**Department of the Army** 

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# MISSION TRAINING PLAN FOR PETROLEUM SUPPLY COMPANY

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HEADQUARTERS DEPARTMENT OF THE ARMY Washington, DC, 20 November 2001

# **MISSION TRAINING PLAN**

# **Mission Training Plan for the Petroleum Supply Company**

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#### **Preface**

This mission-training plan (MTP) provides the Petroleum Supply Company Commander and Training Officer with a task-based, event-driven training strategy to enable the unit to accomplish its wartime mission. While MTPs may not cover unit contingency plans, this document includes tasks to meet the Army force projection mission and includes tasks related to deployment, relocation of the unit to a new operating site, establishment of logistics operational areas, multi-functional logistics support operations, base defense, and re-deployment.

This MTP applies to the Petroleum Supply Company (TOE 10427L000). The company's critical wartime mission is to receive, store, and transfer Class III bulk petroleum to divisional and non-divisional units.

The Petroleum Supply Company is normally attached to a Headquarters and Headquarters Detachment of a Petroleum Supply Battalion (TOE 10426L000); a Headquarters and Headquarters Company, Petroleum Group (TOE 10602L000); corps support command; or Theater Army are support command. Normally, one company is required in support of each division by medium truck companies from corps assets.

Standards for executing the tasks are described in the training and evaluation outlines (T&EOs). Standards were developed to meet the Total Army requirement. To meet mission-essential requirements, commanders may wish to make standards more stringent. The intent of this publication is not to deny the commander that flexibility.

Training developers continuously update individual and collective tasks and other support products for these manuals in the Automated System Approach to Training (ASAT) database. Units can obtain data updates for Standard Army Training System (SATS) online via the Internet at Training Module Executive Management Information System (TEXMIS), <a href="http://206.135.244.11">http://206.135.244.11</a> or <a href="http://www.satsbbs.com">http://www.satsbbs.com</a>.

The proponent of this publication is HQ TRADOC. Submit changes for improving this publication on DA Form 2028 and forward it to Commander, United States Army Combined Arms Support Command, ATTN: ATCL-A, 401 1st Street, Suite 229, Fort Lee, Virginia 23801.

Unless otherwise stated, masculine nouns and pronouns refer to both women and men.

### **Unit Training**

- **1-1. General**. This mission training plan (MTP) provides the commander and leaders with guidance on how to train the key missions of the unit. The specific details of the unit's training program depend on the following factors:
  - a. Unit's mission-essential task list (METL).
  - b. Chain of command training directives and guidance.
  - c. Training priorities of the unit.
  - d. Availability of training resources and areas.
- **1-2. Supporting Material**. This MTP describes a critical mission-oriented unit-training program that is part of the next higher echelon's training program. This unit's training program consists of:
- a. ARTEP 10-426-MTP indicates the relationship of the next higher headquarters training program to the unit's training program.
- b. The soldier training publications (STPs), consisting of soldier's manuals (SMs) and trainer's guides (TGs) for each military occupational specialty (MOS) authorized in the table of organization and equipment (TOE) for the unit.
  - c. The soldier's manuals of common tasks (SMCTs).
- d. The military qualification standards (MQS) -I and MQS-II manuals for company grade officers.
- e. Petroleum Supply Company drills. Drills are used by the platoon and section leaders to train skills that must be sustained by the unit.
- **1-3. Contents.** This MTP is organized into six chapters and two appendices:
- a. Chapter 1, Unit Training, provides the explanation and organization of this MTP. This chapter explains how to use this MTP in establishing an effective training program.
  - b. Chapter 2, Training Matrix, shows the relationship between missions and collective tasks.
- c. Chapter 3, Mission Outline, presents a graphic portrayal of the relationship between missions and their subordinate tasks.
- d. Chapter 4, Training Exercises, consists of a field training exercise (FTX) and supporting situational training exercises (STXs). This chapter provides training information and a preconstructed scenario for each exercise. These exercises can serve as part of an internal or external evaluation and may be modified to suit the training needs of the unit.
- e. Chapter 5, Training and Evaluation Outlines (T&EOs), provides the training and evaluation criteria for tasks that the unit must master to effectively perform its mission. Each task has a training and evaluation outline that identifies task steps, performance measures, and individual and leader tasks. Selected combinations of missions and their tasks comprise the training exercises in Chapter 4. Note: Some task steps within the T&EO may require modifications based on the digitized or analog equipment available to your unit.

- f. Chapter 6, External Evaluations, explains how to evaluate training and assess evaluation results. It includes sample worksheets, summary sheets, and evaluation scenarios.
- g. Appendix A, Combined Arms Training Strategy, provides user information, a description of the training strategy, and a task template.
- h. Appendix B, Army Universal Task List (AUTL) provides definitions and descriptions of each AUTL.
- **1-4. Missions**. This MTP covers the specified missions found in the TOE and implied missions that this unit must perform in order to accomplish them. The critical wartime mission, to receive, store, and transfer Class III bulk petroleum to divisional and non-divisional units, is the focal mission for this unit. The commander may supplement these missions with others, as required. The following is a listing of missions for this unit:
  - a. Missions.

| (1) | 63-2-E0020 | Deploy Unit to a New Theater of Operations. |
|-----|------------|---|
| (2) | 63-2-E0021 | Relocate Unit to a New Operating Site.      |
| (3) | 63-2-E0022 | Establish Unit Area of Operations.          |
| (4) | 10-2-1007  | Conduct Class III Bulk Petroleum Operations |
| (5) | 63-2-E0025 | Defend Assigned Area.                       |
| (6) | 63-2-E0026 | Re-deploy Unit to Home Station.             |

- b. Each of these missions may be trained individually or jointly with other missions. Training is based on the criteria described in the T&EOs. Several T&EOs can be trained as an STX. Various combinations of STXs can be used to develop an FTX for the unit to practice its entire mission responsibility. Several STXs can be developed into an external evaluation designed by the next higher echelon to evaluate the unit's ability to perform multiple missions under stress in a realistic environment.
- c. Leader tasks that support the unit's missions are trained through STP and Officer Foundation System (OFS) training, battle simulations, and execution of the unit's missions.
- d. Individual tasks that support collective tasks are mastered by training to standards listed in the appropriate STP.
- **1-5. Principles Of Training**. This MTP is based on the training principles found in FM 25-100 and FM 25-101. For further information, see Paragraph 1-7 below.
- **1-6. Training Strategy**. The training program developed and executed by a unit to train to standards in its critical missions is a component of the Army's Combined Arms Training Strategy (CATS). The purpose of the CATS is to provide direction and guidance on how the total Army trains and identifies the resources required to support that training. CATS provides the tools that enable the Army to focus and manage training in an integrated manner. Central to the CATS is a series of proponent-generated unit and institutional strategies that describe the training and training resources required to train to standard.
- a. The unit training strategies central to CATS provide the commander with a descriptive "menu" for training reflecting that while there is an optimal way to train to standard, it is unlikely that all units in the Army have the exact mix of resources required to execute an optimal training strategy.

- b. A unit's training strategy is composed of three separate training strategies. When integrated with the training tasks found in the MTP, they form a comprehensive and focused training strategy that allows the unit to train to standard. The elements of a unit's training strategy are:
- (1) Combined Arms Training Strategy. CATS is intended to provide a set of recommended training frequencies for key training events in a unit and depict those resources required to support the training events.
- (2) Gunnery Strategy. The gunnery strategy is built around weapon systems found in the unit, provides an annual training plan, and depicts resources required to support weapons training. Data for the gunnery strategy comes from the Standards in Training Commission (STRAC) manual or appropriate field manual (FM).
- (3) Soldier Strategy. The soldier strategy provides an annual plan for training and maintaining skills at the individual level and lists the resources required to train a soldier.
- c. A critical element in the unit training strategy is the identification of critical training gates. Critical training gates are defined as training events that must be conducted to standard before moving on to a more difficult or resource intensive training event or task. Training gates follow the crawl, walk, run training methodology. For instance, if the unit training strategy calls for conducting an FTX and an STX has been identified as a critical training gate for the FTX, the training tasks contained in the STX must be trained to standard prior to conducting the FTX. Standards for all tasks must be clearly defined so the trainer can assess the preparedness of his soldiers, or unit(s), to move on to more complex training events. The provision for critical training gates recognizes that the unit's METL and the commander's assessment of his unit's training status will determine the selection and timing of the collective training exercises in a specific unit's training strategy.
- d. When developing the unit's training plan, the commander identifies the training tasks from the MTP required to train his METL.
- **1-7. Conducting Training**. This MTP is designed to facilitate the planning, preparation, and conduct of unit training as explained in FM 25-100 and FM 25-101.
- a. The commander assigns the missions and tasks for training based on his METL and the training guidance from the next higher headquarters. Trainers must plan and execute training in support of this guidance.
- b. The commander reviews the mission outline in Chapter 3 to determine whether the FTX and STXs provided will support, or can be modified to support, the senior commander's guidance. If they do not support the guidance or need to be modified, refer to the matrix in Chapter 2. The matrix provides a listing of collective tasks that must be mastered to perform the mission.
- c. The commander prioritizes the tasks that need training. He never has time to train everything. He must orient on the greatest challenges and most difficult sustainment skills.
  - d. The commander integrates training tasks into the training schedule by the following:
    - (1) List the tasks in the priority and frequency they need to be trained.
- (2) Determine the amount of time required and how multi-echelon training can be used for the best results.
  - (3) Determine where the training can take place.
- (4) Determine who is responsible for what. The leader of the element being trained must always be involved.

- (5) Organize his requirements into blocks of time and training vehicles.
- e. The commander must approve the list of tasks to be trained and schedule them on the unit training schedule.
- f. The commander must determine the equipment, supplies, personnel, facilities, and other resources needed to conduct the training.
- g. The commander must keep subordinate leaders informed and oversee their training. The training standards must be rigidly enforced.
- 1-8. Force Protection (Risk Management And Safety). Leaders must understand the importance of using risk management and safety programs in conserving combat power and resources. These are not add-on features to the decision-making process but rather fully integrated elements of planning and executing operations, to include training events. Factors which impact on the accidental losses experienced in operations include: an ever-changing operational environment; the effects of fast-paced, high operational tempo (OPTEMPO) and high personnel tempo (PERSTEMPO) on unit and human performance; equipment failure and support failure; and the effects of the physical environment. Training events may mimic some of the characteristics of a wartime environment, and leaders will be challenged by the uncertainty, ambiguity, and friction that create both opportunities and hazards.
- a. Risk management is the process of identifying, assessing, and controlling risks arising from operational factors and making decisions that balance risk costs with mission benefits. It is fundamental in developing confident and competent leaders and units. Risk is characterized by both the probability and severity of a potential loss that may result from hazards due to the presence of an enemy, an adversary, or some other hazardous condition. The risk management process acts to conserve combat power and resources. Managing risk requires educated judgement and professional competence. Risk management is a way to put more realism into training without paying the price in deaths, injuries, or damaged equipment. Both leaders and staff manage risk. The staff seeks to identify hazards associated with their areas of expertise, and recommend controls to reduce the risk. Leaders and individual soldiers become the assessors for ever-changing hazards such as those associated with environment (weather; visibility; contaminated items, air, water and soil), equipment readiness, individual and unit experience, and fatigue. Leaders advise the chain of command on risks and risk reduction measures. IAW FM 100-14, *Risk Management*, the basic principles that provide a framework for implementing the risk management processes are:
- (1) Integrate risk management into mission planning, preparation, and execution. This requires the ongoing identification and assessment of hazards and risks. Leaders and stAFFS integrate control measures into plans and estimates and implement those controls continuously.
- (2) Make decisions at the appropriate level in the chain of command. Leaders and subordinates are provided the guidance necessary to determine what level and types of risk are to be managed at what level of command.
- (3) Accept no unnecessary risk. Commanders, at the appropriate level and with consideration of the impact of available controls, analyze the residual risks against mission expectations. The commander alone accepts risks only if the benefits outweigh the potential costs or losses.
- (4) Observe regulatory restrictions and guidelines. Risk controls required by law, such as life safety and fire protection codes, physical security, transport and disposal of hazardous materials, and storage of classified material, will be enforced.
- b. Risk management is a five-step cyclic process that is easily integrated into the decision-making process outlined in FM 101-5. The five steps are:

- (1) Identify Hazards. Identify the probable hazards for the missions. A hazard is an actual or potential condition where exposure to the hazard can result in injury, illness, or death to personnel; damage or loss of equipment or property; degradation to the mission. The factors of METT-TC provide a sound framework for identifying hazards.
- (2) Assess Hazards. Examine each hazard in terms of the probability and the severity of the potential outcomes to determine the risk level that can result from exposure to the hazard. The end result is an estimate of risk from each hazard and an estimate of the overall risk from hazards that cannot be eliminated. The Hazard Probability Chart (Figure 1-1), Hazard Severity Chart (Figure 1-2), Risk Assessment Matrix (Figure 1-3), and Levels of Risk Chart (Figure 1-4) combine to form a tool for assessing hazards.
- (a) Figure 1-1, Hazard Probability Chart, defines the terms used to describe how often an element of the unit is likely to experience a condition.

| FREQUENT (A) Occurs very often, continuously experienced |   |  |  |
|--|---|--|--|
| Single item  | Occurs very often in service life. Expected to occur several times over duration of a specific mission or operation. Always occurs. |  |  |
| Fleet or inventory of items                              | Occurs continuously during a specific mission or operation, or over a service life.   |  |  |
| Individual soldier                                       | Occurs very often in career. Expected to occur several times during mission or operation. Always occurs.                            |  |  |
| All soldiers exposed                                     | Occurs continuously during a specific mission or operation.   |  |  |
| LIKELY (B) Occurs several times                          |   |  |  |
| Single item  | Occurs several times in service life. Expected to occur during a specific mission or operation.                                     |  |  |
| Fleet or inventory of items                              | Occurs at a high rate, but experienced intermittently (regular intervals, generally often).   |  |  |
| Individual soldier                                       | Occurs several times in career. Expected to occur during a specific mission or operation.   |  |  |
| All soldiers exposed                                     | Occurs at a high rate, but experienced intermittently.  |  |  |
|  | OCCASIONAL (C) Occurs sporadically  |  |  |
| Single item  | Occurs sometimes in service life. May occur as often as not during a specific mission or operation.                                 |  |  |
| Fleet or inventory of items                              | Occurs several times in service life.   |  |  |
| Individual soldier                                       | Occurs sometimes in career. May or may not occur during a specific mission or operation.  |  |  |
| All soldiers exposed                                     | Occurs sporadically (irregularly, sparsely, or sometimes).  |  |  |

Figure 1-1. Hazard Probability Chart

|                             | SELDOM (D) Remotely possible; could occur at some time  |  |  |  |
|-----------------------------|---|--|--|--|
| Single item                 | Occurs in service life, but only remotely possible. Not expected to occur during a specific mission or operation.                                   |  |  |  |
| Fleet or inventory of items | Occurs as isolated incidents. Possible to occur sometime in service life, but rarely. Usually does not occur.                                       |  |  |  |
| Individual soldier          | Occurs as isolated incident during a career. Remotely possible, but not expected to occur during a specific mission or operation.                   |  |  |  |
| All soldiers exposed        | Occurs rarely within exposed population as isolated incidents.  |  |  |  |
|                             | UNLIKELY (E) Can assume will not occur, but not impossible  |  |  |  |
| Single item                 | Occurrence not impossible but can assume will almost never occur in service life. Can assume will not occur during a specific mission or operation. |  |  |  |
| Fleet or inventory of items | Occurs very rarely (almost never or improbable). Incidents may occur over service life.   |  |  |  |
| Individual soldier          | Occurrence not impossible but may assume will not occur in career or during a specific mission or operation.  |  |  |  |
| All soldiers exposed        | Occurs very rarely, but not impossible.   |  |  |  |

Figure 1-1. Hazard Probability Chart (continued)

- (b) Figure 1-2, Hazard Severity Chart, defines the terms used to describe how great an impact the element suffers when it experiences a condition.
- (c) Figure 1-3, Risk Assessment Matrix, <u>helps calculate the risk exposure</u> the element experiences when a specific level of severity is encountered at a given frequency. The chart describes the intersection of information from the two preceding charts, Figure 1-2 and Figure 1-3.
- (d) Figure 1-4, Levels of Risk Chart, <u>describes what impact</u> the element experiences when the risk exposure found in Figure 1-4 is applied. The chart also provides descriptive examples of the level of risk.
- (3) Develop Controls and Make Risk Decisions. Controls fall into three basic categories educational controls, physical controls and avoidance. These controls must be effective, and to be effective they must be suitable, feasible, and acceptable. After the controls are developed and accepted, the leader determines the residual risk for each hazard and the cumulative effect of residual risks on the mission. Weigh the risk against the benefits of performing the operations and make the risk decision. Accept no unnecessary risks and make any residual risk decisions at the proper level of command. Apply the Appendix from FM 100-14.
- (4) Implement Controls. Integrate specific controls into plans, OPLANs, OPORDs, SOPs, and rehearsals. Communicate controls to the individual soldier, augmentation personnel to include personnel that are authorized contractors, Non-Governmental Organizations (NGOs), Private Volunteer Organizations (PVOs), and media.
- (5) Supervise and Evaluate. Ensure that subordinates understand how to execute risk controls, and supervise to ensure standards and controls are enforced. Determine the effectiveness of controls in reducing the probability and effect of hazards. Develop the lessons learned, and disseminate the findings.
- c. Safety also is a component of force protection. Safety protects the force and preserves resources through accident prevention and risk management. Commanders, leaders, and soldiers use risk assessment and management to tie force protection into the mission. Risk management assigns responsibility, institutionalizes the commander's review of operational safety, and leads to decision making at a level of command appropriate to the risk. The objective of safety is to help units protect combat power through accident prevention, which enables units to win fast and decisively with minimum losses. A good accident prevention program requires the ongoing review of unit operations and training during planning, preparation, execution, and follow-up to detect hazards and recommend controls and methods of preventing injury to personnel and damage to equipment and the environment. Eliminate hazards on a "worst first" basis. When safety is fully integrated in a unit, soldier errors, equipment

breakdowns, and other negative effects are minimized. Performing to standard is one of the key steps in preventing accidents. Safety is an integral part of all combat operations and begins with readiness. Readiness depends on a unit's ability to perform its mission essential task list (METL) to standard. Readiness standards addressed during METL assessment are:

- (1) Soldiers with the self-discipline to consistently perform tasks to standard.
- (2) Leaders who are ready, willing, and able to enforce standards.
- (3) Training that provides skills needed for performing to standard.
- (4) Standards and procedures for task performance that are clear and practical.
- (5) Support for task performance, including equipment, personnel, maintenance, facilities, and service.

|                        | Hazard Severity   |
|------------------------|---|
| CATASTROPHIC (I)       | Loss of ability to accomplish the mission or mission failure. Death or permanent total disability (accident risk). Loss of major or mission-critical system or equipment. Major property (facility) damage. Severe environmental damage. Mission-critical security failure. Unacceptable collateral damage.                                       |
| CRITICAL (II)          | Significantly (severely) degraded mission capability or unit readiness. Permanent partial disability, total disability, temporary total disability exceeding 3 months time (accident risk). Extensive (major) damage to equipment or systems. Significant damage to property or the environment. Security failure. Significant collateral damage. |
| MARGINAL (III)         | Degraded mission capability or unit readiness. Minor damage to equipment or systems, property, or the environment. Lost day due to injury or illness not exceeding 3 months (accident risk). Minor damage to property or the environment.   |
| clbrdrtNEGLIGIBLE (IV) | Little or no adverse impact on mission capability. First aid or minor medical treatment (accident risk). Slight equipment or system damage, but fully functional and serviceable. Little or no property or environmental damage.  |

Figure 1-2. Hazard Severity Chart

| Risk Assessment Matrix                |                                       |  |         |   |   |   |  |  |
|---------------------------------------|---------------------------------------|--|---------|---|---|---|--|--|
|                                       |                                       | PROBABILITY<br>(see Figure 1-2)            |         |   |   |   |  |  |
| SEVERITY                              |                                       | Frequent Likely Occasional Seldom Unlikely |         |   |   |   |  |  |
| (see Figure 1-3)                      |                                       | A B C D E                                  |         |   |   |   |  |  |
| Catastrophic                          | ı                                     | E E H H                                    |         |   |   |   |  |  |
| Critical                              | II                                    | E  | E H H M |   |   |   |  |  |
| Marginal                              | III                                   | Н  | М       | М | L | L |  |  |
| Negligible                            | IV                                    | M  | L       | L | L | L |  |  |
| E – Extremely High Risk H – High Risk | Extremely High Risk M – Moderate Risk |  |         |   |   |   |  |  |

Figure 1-3, Risk Assessment Matrix

#### Levels of Risk E- Extremely High: Example: Loss of ability to accomplish the mission if hazards A commander finds that one of his implied tasks to relocate to a new site involves crossing a normally shallow riverbed. After looking at the factors of occur during the mission. A frequent or likely probability of catastrophic loss (IA or IB) or frequent METT-TC, he discovers that 3 days of heavy rains have raised the water probability of critical loss (IIIA) exists. level to flood stage, with currents far in excess of his ability to safely ford the river. After review of the situation with his staff, he determines the accident risk is extremely high because of the likely probability and catastrophic severity of losing vehicles and killing soldiers. Other COAs must be developed. H-High: Example: Significant degradation of mission capabilities in In preparation for relocation to a new operating site, the advanced party terms of the required mission standard, inability to provides intelligence indicating that the enemy presence and combat power accomplish all parts of the mission, or inability to is much greater than planning guidance allowed for. The new information complete the mission to standard if hazards occur results in revised casualty estimates of significant losses if his unit is during the mission. Occasional to seldom probability ambushed enroute, and critical losses would be incurred if the unit engaged of catastrophic loss (IC or ID) exists. A likely to in prolonged contact. The original relocation plan has become a high-risk occasional probability exists of a critical loss (IIB or The commander and staff must seek higher headquarter Frequent probability of marginal IIC) occurring. guidance and develop other COAs. losses (IIIA) exists. M- Moderate: Example: Noticeable degradation of mission capabilities in A commander has been directed to set up support operations in an terms of the required mission standard if hazards industrial zone near an urban center. Travel time to perform support occur during the mission. An unlikely probability of missions is increased due to local traffic. Instigators in the local populace catastrophic loss (IE) exists. The probability of a have been pelting security forces with garbage, rocks and occasional critical loss is seldom (IID). Marginal losses occur molotov cocktails. Other units have had personnel suffer burns, cuts and with a likely or occasional probability (IIIB or IIIC). A occasional fractures. Leaders seem to be targeted most frequently. Roadblocks are regularly fabricated from building debris and burning tires. frequent probability of negligible (IVA) losses exists. Fumes are major respiratory irritants. Otherwise, the instigators appear to have little to no access to weapons systems. Political considerations severely limit the military force that can be exerted on the instigators. The commander realizes that the insurgents can cause catastrophic damage if bulk POL is fire bombed, but site access is highly unlikely given the facilities and security details available. L-Low: Example: Expected losses have little or no impact on The unit is relocating to a new operational area in a desert environment, accomplishing the mission. The probability of critical and is overtaken by nightfall before reaching the objective area. The terrain loss is unlikely (IIE), while that of marginal loss is is flat, open and the road network is in generally good condition. Visibility is seldom (IIID) or unlikely (IIIE). The probability of a good with clear skies, near full moon, and no obstruction. No enemy presence has been reported in the area. Troops are moderately rested, negligible loss is likely or less (IVB through IVE). although some have been suffering flu-like symptoms. All drivers and most of the other unit personnel are well trained in the use of night vision devices. The commander estimates that it is unlikely that his unit will incur losses of critical severity by being surprised by enemy or lose critical manpower/ equipment due to an accident. The commander estimates that the risk to his force in continuing a nighttime move is low.

Figure 1-4. Levels of Risk Chart

- d. Safety demands involvement of the total chain of command in planning, preparing, executing, and evaluating training. The chain of command responsibilities include:
  - (1) Commanders, who must:
    - (a) Seek optimum, not adequate, performance.
    - (b) Specify the risk acceptable to accomplish the mission.
    - (c) Select risk reductions provided by staff.
    - (d) Accept or reject residual risk, based on the benefit to be derived.

- (e) Train and motivate leaders at all levels to effectively use risk management concepts.
  - (2) Staff, who must:
- (a) Assist the commander in assessing risks and developing risk reduction options for training.
- (b) Integrate risk controls in plans, orders, METL standards, and performance measures.
- (c) Eliminate unnecessary safety restrictions that diminishes training effectiveness.
- (d) Assess safety performance during training; evaluate safety performance during after action reviews (AARs).
  - (3) Subordinate leaders, who must:
- (a) Apply consistently effective risk management concepts and methods to operations they lead.
  - (b) Report risk issues beyond their control or authority to their superiors.
  - (4) Individual soldiers, who must:
    - (a) Report unsafe conditions and act to correct the situation when possible.
    - (b) Establish a buddy system to keep a safety watch on one another.
    - (c) Take responsibility for personal safety.
    - (d) Work as a team member.
    - (e) Modify their risk behavior.
  - e. Accident prevention requires that units and individuals observe the following guidance:
    - (1) Train for the task.
    - (2) Beware of overconfidence.
    - (3) Don't play around.
    - (4) Be attentive, incorporate rest breaks, and avoid overtired status.
    - (5) Check equipment and fully perform PMCS.
    - (6) Use equipment and tools correctly.
    - (7) Be physically capable for the task.
    - (8) Know how to safely perform the task. Develop good habits.
    - (9) Promote a safety conscious attitude.

- e. Death, serious injury, damaged or destroyed equipment and the loss of mission capability may result if personnel fail to observe safety precautions. The first five areas listed below account for more than half of all Army accidents during combat and tactical operations. Potential safety hazards are found in, but are not limited to, the following areas:
- (1) Vehicle Operations. Factors involve excessive speed, weather, traffic conditions, recklessness, fatigue, unfamiliarity with roads and untrained and inexperienced drivers. Ground guides are mandatory during movement in bivouac and assembly areas, when backing and during periods of limited visibility. Failure to correctly do preventive maintenance, especially for brakes and lights, contribute to accidents as well.
- (2) Sports and Recreation. Drowning is the leading cause of fatalities in this category. Basketball and touch football are the largest contributors to injury, usually due to lack of supervision and playing by "combat rules". While these accidents typically are not severe, they do reduce the effectiveness of a soldier.
- (3) Material Handling. These accidents occur when an object is too large or heavy to handle for the individual(s) attempting to move it, or when trying to move material when visibility is obstructed/impaired. Results include muscle and back injury, crushing of personnel and equipment, and miscellaneous damage to dropped loads. Additional injuries occur when steel banding, cut under tension, snaps free and whips into personnel. Leather gloves and face shields are required. Overconfidence in one's ability, a lack of planning and fatigue are contributing factors to accidents. Turn all vehicles off when loading, practice safe lift techniques (using the leg muscles not the back), and stay within load limits for MHE, slings, racks and platforms, and individual lift capabilities. Remove loose clothing, ID tags, and jewelry to prevent being dragged into moving parts. Hazardous materials must be so marked, the Material Safety Data Sheets (MSDS) readily available, and the Hazardous Release emergency plan well rehearsed, to include communications of the danger.
- (4) Maintenance. The accidents are as diverse as the tasks; failure to follow procedures, improper use of tools, personal fatigue, and prolonged exposure to hazardous conditions (exhausts, burns from contact with both hot and extremely cold surfaces, chemical products and fumes, high voltage, debris driven by compressed air, welding arc, jewelry caught in machinery) are common factors. Electricity is unlike most other dangers because it gives no warning, has no symptoms, and its effects are immediate. It can cause severe burns, unconsciousness, nerve and brain injury, and death. Remove power and prevent accidental reconnections before any maintenance is done on electrical equipment. Never initiate a rescue until all power is confirmed to be off.
- (5) Tactical Parachuting. Poor parachute landing falls (PLFs) usually cause the injuries, but fatalities are often due to weather related loss of control.
- (6) Ammunition and Explosives. Mishandling, disassembly, unauthorized use and improper storage of ammunition and explosives result in fewer but more fatalities per incident. This category includes explosive souvenirs taken from battlefields or ranges. Posts training shakedown inspections are a must. Grenades have a killing radius that make it dangerous to both enemy and friendly forces; train and enforce standards.
- (7) Field Expedients. The use of field expedient methods and materials are inherently more risky than standardized methods and approved materials. The need to consider them often traces back to inadequate planning or supply system problems. Be suspicious of shortcuts.
- (8) Field Heaters, Stoves and Engines. Combustion systems must be shut off before refueling. Only authorized fuels should be provided and used. Improper use generates flash fires and poisonous accumulation of fumes. Carbon monoxide occurs in the exhaust fumes of burning heaters and internal combustion engines. A lethal, odorless, and colorless gas, carbon monoxide exposure produces symptoms of headaches, dizziness, loss of muscular control, sleepiness, and coma. Brain

damage or death can result from heavy exposure. The chemical/biological mask will not protect you from carbon monoxide poisoning.

- (9) POL and Solvent Storage and Handling. Petroleum, Oil and Lubricants (POL) handlers must be well trained and supervised to prevent catastrophic injury to both personnel and equipment, especially in storage and transfer operations. Static discharge grounding procedures must be rigorously applied. Fuel and solvents are flammable and caustic to skin and eyes, and toxic in the respiratory tract. Injuries include possible nerve damage, cancer, organ failure, birth defects as well as skin irritation and eye damage. Absolute adherence to environmentally sound disposal techniques is required. Protective Clothing and Equipment (PCE) must be issued and used while handling these products. Skin/eye protection is required. Avoid repeated/prolonged contact. Use only in well ventilated areas. Keep away from open flames or other sources of ignition. The flash point of dry cleaning solvent P-D 680 Type III is 138 degrees F. Clothing can become flammable if soaked with these products. Post FUEL FLAMMABLE/NO SMOKING signs around the area. Suitable fire extinguishers must be present. Vapors can be highly explosive in a confined space.
- (10) Soldier Fatigue. Soldiers suffering from sleep loss experience various symptoms of fatigue, including decreased coordination, narrowed attention span, and reduced adherence to standards of performance. Sleep plans are essential, and sleep areas must be controlled to prevent soldiers from being crushed by moving vehicles or being poisoned by fumes from idling motors.
- (11) Water Operations. Plan very carefully; the risk of drowning and equipment loss is very significant during water operations. Weak swimmers should be paired with strong ones and monitored closely. Equipment should be secured and floated, not carried by individuals, across the water. Float devices and safety lines further moderate risk.
- (12) Weapons. Accidents with weapons frequently occur when cleaning or clearing weapons, entering or exiting vehicles, or running with loaded rifles. Guidance for weapons handling and loading must be provided and strictly enforced. For the current mission, non-essential weapons should not be loaded.
- (13) Weather-related Casualties. Unit effectiveness is lost quickly through weather-related casualties such as heat stroke, frostbite, and hypothermia. The seriousness of the injury is related to a combination of temperature, air velocity, duration of exposure, moisture and individual status. Snow blindness is a burn of the retina caused by ultra violet light reflected off snow, and similar effects may be experienced in desert environments. Operating vehicles in extreme environments requires additional preparation and modification of driving techniques. Instruct soldiers in awareness, prevention and first aid for weather-related injuries, and for constant assessment of changing conditions. Catastrophic losses may be experienced as a result of tornado, hurricane, thunderstorm and sheer winds. Individuals must seek shelter from flying debris, going to the lowest level possible within a structure or when out in the open. During electrical storms avoid wide-open spaces, hills, isolated trees and towers, metal objects, power lines and wires, and water bodies.
- (14) Electrical Shock. Death, injury and destruction of equipment are the potential results of electrical shock. Sources of electric shock range the gamut from static electricity, batteries, generator and communications equipment, power lines, and electrical storms. Cables, wires, antennas, metal objects, graphite, water and any wet material are good conductors of electricity. Fiberglass and rubber are good insulators. Use Ground Fault Circuit Interrupters (GFCI) and grounding rods designed and installed IAW the specific Technical Manual for the static discharge systems, generators, power distribution networks, and communication systems in use.
- (15) Insects, Snakes and Poisonous Plants. Individual soldiers may experience significant discomfort and injury from adverse contact with wildlife. Death is possible, especially if the individual has an allergic reaction to the toxin. Each operational area will have its own specific threats, and the unit must coach its members to recognize, prevent contact and apply the appropriate first aid.

Examples of threats include spiders, bees, wasps and hornets, snakes, scorpions, jellyfish, poison ivy, poison oak and poison sumac.

- (16) Personal Hydration, Hygiene and Sanitation. Unit readiness is greatly dependent on individual soldier health, which requires observance of basic rules for fluid replacement and the prevention of germ transfer and incubation. Potable water only is used for drinking and personal washing. Handwash stations, with soap, must be available and used at communal latrines and before entering food service operations. Minor cuts and abrasions become major injuries if left unattended. Foot care is critical in wet-cold environments. Effective April 1998, the Surgeon General revised the fluid replacement guidelines as shown in Figure 1-5, Fluid Replacement Guidelines. Both minimum and maximum amounts are critical values; too much is as dangerous as too little.
- f. Fratricide prevention is a component of force protection and is closely related to safety. Fratricide is the employment of weapons, with the intent to kill the enemy or destroy his equipment that results in unforeseen and unintentional death, injury, or damage to friendly personnel or equipment. Fratricide is, by definition, an accident. Risk assessment and management is the mechanism with which the incidence of fratricide can be controlled. The primary causes are:
- (1) Direct Fire Control Plan Failures. These occur when units fail to develop defensive and, particularly, offensive fire control plans.
- (2) Land Navigation Failures. These result when units stray out of sector, report wrong locations, and become disoriented.
- (3) Combat Identification Failures. These failures include gunners or pilots being unable to distinguish thermal and optical signatures near the maximum range of their sighting systems; and units in proximity mistaking each other for the enemy under limited visibility conditions.
- (4) Inadequate Control Measures. Units fail to disseminate the minimum maneuver and fire support control measures necessary to tie control measures to recognizable terrain or events.
- (5) Reporting Communication Failures. Units at all levels face problems in generating timely, accurate, and complete reports as locations and tactical situations change.
- (6) Weapons Error. Lapses in individual discipline lead to gunnery errors, accidental discharges, mistakes with explosives and hand grenades, and similar incidents.
- (7) Battlefield Hazards. Unexploded ordnance, unmarked or unrecorded minefields, family of scatterable mines (FASCAM), and booby traps litter the battlefield. Failure to mark, remove, record, or anticipate these hazards increases the risk of friendly casualties.
- g. Fratricide results in unacceptable losses and increases the risk of mission failure. Fratricide undermines the unit's ability to survive and function. Units experiencing fratricide observe these consequences:
  - (1) Loss of confidence in the unit leadership.
  - (2) Increasing self-doubt among leaders.
  - (3) Hesitation to use supporting combat systems.
  - (4) Over supervision of units.
  - (5) Hesitation to conduct night operations.
  - (6) Loss of aggressiveness during fire and maneuver.

- (7) Loss of initiative.
- (8) Disrupted operations.
- (9) General degradation of cohesiveness, morale, and combat power.

| (Average Acclimated Soldier Wearing Hot-Weather BDU)                         |                                    |  |  |                                       |                   |             |                   |  |
|--|------------------------------------|--|--|---------------------------------------|-------------------|-------------|-------------------|--|
|  |                                    | Easy                                   | Work   | Modera                                | ate Work          | Hard \      | Hard Work         |  |
| Heat Category  | WBGT F                             | Work/ Rest*                            | Water Per<br>Hour                            | Work/ Rest*                           | Water Per<br>Hour | Work/ Rest* | Water Per<br>Hour |  |
| 1  | 78-81.9                            | No Limit                               | 0.5 qt                                       | No Limit                              | 0.75 qt           | 40/20 min   | 0.75 qt           |  |
| 0 <b>2</b>   | 82-84.9                            | No Limit                               | 0.5 qt                                       | 50/10 min                             | 0.75 qt           | 30/30 min   | 1 qt              |  |
| 3  | 85-87.9                            | No Limit                               | 0.75 qt                                      | 40/20 min                             | 0.75 qt           | 30/30 min   | 1 qt              |  |
| 04   | 88-89.9                            | No Limit                               | 0.75 qt                                      | 30/30 min                             | 0.75 qt           | 20/40 min   | 1 qt              |  |
| 5  | 90                                 | 50/10 min                              | 1 qt   | 20/40 min                             | 1 qt              | 10/50 min   | 1 qt              |  |
| Note 1: The work, specified heat cate Note 2: <b>CAUTION</b> Note 3: MOPP ge | egory. Individu<br>I: Hourly fluid | al water needs wi<br>intake should not | ll vary <u>+</u> 0.25 qua<br>exceed 1.5 quar | art per hour.<br>ts. Daily fluid inta | ke should not exc |             | wonk in the       |  |
| Examples:  |                                    |  |  |                                       |                   |             |                   |  |
| <u> схапіріє</u> 5.  | Easy Work                          |  |  | Moderate Work                         |                   | Hard V      | Vork              |  |

Figure 1-5. Fluid Replacement Guidelines

- **1-9. Environmental Protection.** Protection of natural resources is an ever-increasing concern to the Army. It is the responsibility of all unit leaders to decrease, and if possible, eliminate damage to the environment when conducting training. TC 5-400 is the primary reference. Environmental risk management parallels safety risk management and is based on the same philosophy as safety risk management. Environmental risk management consists of the following steps:
- a. Identify Hazards. Identify potential sources for environmental degradation during analysis of mission, enemy, terrain, troops, time available, and civilian considerations (METT-TC) factors. This requires identification of environmental hazards. An environmental hazard is a condition with the potential for polluting air, soil, or water and/or destroying life forms or cultural and historical artifacts.
- b. Assess the Hazard. Analyze potential severity of environmental degradation using environmental risk assessment matrixes such as the one found on the following page (Figure 1-6). Severity of environmental degradation is considered when determining the potential effect an operation will have on the environment. The risk impact value is defined as an indicator of the severity of environmental degradation. Quantify the risk to the environment resulting from the operation as extremely high, high, medium, or low, using the environmental risk assessment matrixes.
- c. Make Environmental Risk Decisions. Make decisions and develop measures to reduce high environmental risks.

- d. Brief Chain of Command. Brief chain of command (to include installation environmental office, if applicable) on proposed plans and pertinent high-risk environmental matrixes. Risk decisions are made at a level of command that corresponds to the degree of risk.
- e. Implement Controls. Implement environmental protection measures by integrating them into plans, orders, SOPs, training performance standards, and rehearsals.
  - f. Supervise. Supervise and enforce environmental protection standards.
- g. Environmental damage has many wide-ranging consequences. The complete success of the tactical mission depends on your environmental awareness. Leaders and soldiers must be aware of the ramifications of their actions on the environment, which, in turn, reflects upon the overall mission. Prevention of spills and improper disposal of hazardous waste is everyone's responsibility. Know the proper procedures for preventing and reporting oil or fuel spills IAW local unit SOP.
- **1-10. Evaluation**. The T&EOs in Chapter 5 describe standards that must be met for each task.
- a. Evaluations can be internal or external. Internal evaluations are conducted at all levels. They must be inherent in all training. External evaluations are usually more formal and are normally conducted by a headquarters two levels above the unit being evaluated. (See Chapter 6, External Evaluations.)
- b. A critical weakness in training is the failure to evaluate each task every time it is executed. The ARTEP concept is based on simultaneous training and evaluation. Too often, leaders do not practice continuous evaluation. Often, soldiers or small units are trained to perform a task to standard; then later, when they execute that task as part of an exercise, they execute it poorly or incorrectly and are not corrected. For this program to work, trainers and leaders must continually evaluate training during execution.
- c. Leaders should emphasize direct, on-the-spot evaluations. Correcting poor performance during individual or small group training is easy to do. In higher-level exercises it is usually not feasible to do this with outside evaluators, but the opportunity for correction should not be overlooked. Plan AARs at frequent, logical intervals during the exercises (usually after the completion of a major subordinate task). This is a proven technique that allows you to correct performance shortcomings while they are still fresh in everyone's mind and prevents reinforcement of bad habits.
- d. FM 25-101 provides detailed instructions for conducting an AAR and detailed guidance on coaching and critiquing during training.
- **1-11. Feedback**. Recommendations for improvement of this MTP are requested. Feedback will help to ensure that this MTP answers the training needs of units in the field and parallel requirements by training and combat developers. There is a questionnaire at the end of this MTP to make it easier to send recommendations and comments.

|  | Environmen                           |  | sessment                                   | watrix                      | 1                              |                                      |       |  |
|--|--------------------------------------|--|--|-----------------------------|--------------------------------|--------------------------------------|-------|--|
|  | Environmental are                    | ea   |  |                             | Rating                         | <b>j</b> :                           |       |  |
| Unit operations  |                                      |  | •  |                             | mpact                          |                                      |       |  |
| Movement of heavy vehicle/syste  | ms                                   | 5  | 4  | 3                           | 2                              | 1                                    | 0     |  |
| Movement of personnel and light vehicles/systems   |                                      | 5  | 4  | 3                           | 2                              | 1                                    | 0     |  |
| Assembly area activities   |                                      | 5  | 4  | 3                           | 2                              | 1                                    | 0     |  |
| Field maintenance of equipment   |                                      | 5  | 4  | 3                           | 2                              | 1                                    | 0     |  |
| Garrison maintenance of equipme  | ent                                  | 5  | 4  | 3                           | 2                              | 1                                    | 0     |  |
| Environmental Risk Assessment Worksheet  5-Severe 4-Heavy 3-Substantial 2-Modest 1-Slight 0-Undetectable |                                      |  |  |                             |                                |                                      |       |  |
|  |                                      | Movement of heavy vehicles/systems   | Movement of personnel<br>and light systems | Assembly area<br>activities | Field maintenance of equipment | Garrison maintenance<br>of equipment |       |  |
| Air pollution  |                                      | <u> </u>   |  |                             |                                |                                      |       |  |
| Archeological and historical sites   |                                      | <del> </del>   |  |                             |                                |                                      |       |  |
| Hazardous material/waste   |                                      | <b></b>  |  |                             |                                |                                      |       |  |
| Noise pollution  |                                      | <del>                                     </del>   |  |                             |                                |                                      |       |  |
| Threatened/endangered species  |                                      | <del>                                     </del>   |  |                             |                                |                                      |       |  |
| Water pollution  |                                      | <del>                                     </del>   |  |                             |                                |                                      |       |  |
| Wetland protection   |                                      | <del>                                     </del>   |  |                             |                                |                                      |       |  |
| Overall rating   | Overall Environ                      | mental Dis   | . Access                                   | ont Form                    |                                |                                      |       |  |
| Catagoni   |                                      |  |  |                             |                                | Desision M                           | alcan |  |
| Category   | Range                                |  | Environmen                                 | ıtaı Damage                 | <del>-</del>                   | Decision Ma                          | акег  |  |
| Low<br>Medium<br>High<br>Extremely High  | 0-58<br>59-117<br>118-149<br>150-175 | Little or none Appropriate level Minor Appropriate level Significant Division Cdr Severe MACOM Cdr |  |                             |                                |                                      |       |  |

Figure 1-6. Environmental Risk Assessment Matrix

### **Training Matrixes**

- **2-1. General.** The training Matrix assists the commander in planning the training of his unit's personnel. The mission identification table (Figure 2-1) provides mission identification for the unit.
- **2-2. Mission To Collective Tasks Matrix.** Matrix (Figure 2-2), identifies the missions and their supporting collective tasks. The tasks are listed under the appropriate BOS, which are indicated by an **X** in the matrix. The BOS used in this matrix are defined in TRADOC Pam 11-9. A specific mission is trained by identifying collective tasks in the vertical column for the mission. Based on the proficiency of the unit, training is focused on operational weaknesses.

#### **Mission Identification- Mission Title**

- A Conduct Class III Bulk Petroleum Operations
- **B** Defend Assigned Area
- C Deploy Unit to a New Theater of Operations
- D Establish Unit Area of Operations
- **E** Re-deploy Unit to Home Station
- F Relocate Unit to a New Operating Site

Figure 2-1. Mission Identification Table.

| Collective Ta | asks  | Α | В | С | D | Е | F |
|---------------|---|---|---|---|---|---|---|
| Deploy/Con    | duct Maneuver   |   |   |   |   |   |   |
| 10-2-0220     | Set Up Petroleum<br>Supply Operational<br>Area                        |   |   |   | х |   |   |
| 10-2-0221     | Dismantle Petroleum<br>Supply Operating Area                          |   |   | х |   | х | х |
| 63-2-4002     | Prepare Unit To Move  |   |   | Х |   | Х | Х |
| 63-2-4550     | Set Up Unit<br>Headquarters, Dining<br>Facility, and Bivouac<br>Areas |   |   |   | X |   |   |
| 63-2-4003     | Conduct Tactical Road<br>March  |   |   | Х |   | X | Х |
| 63-2-4008     | Perform<br>Advance/Quartering<br>Party Activities                     |   |   | x | X |   | X |
| 63-2-4801     | Perform Deployment<br>Alert Activities                                |   |   | Х |   |   |   |
| 63-2-4802     | Perform Personnel and<br>Administrative Pre-<br>deployment Activities |   |   | X |   |   |   |
| 63-2-4803     | Perform Pre-<br>deployment Training<br>Activities                     |   |   | X |   |   |   |
| 63-2-4804     | Perform Pre-<br>deployment Supply<br>Activities                       |   |   | X |   |   |   |
| 63-2-4805     | Perform Pre-<br>deployment<br>Maintenance Activities                  |   |   | X |   |   |   |
| 63-2-4806     | Prepare Vehicles and<br>Equipment for<br>Deployment                   |   |   | X |   |   |   |
| 63-2-4807     | Prepare Unit for Non-<br>Tactical Move                                |   |   | х |   | X |   |
| 63-2-4808     | Conduct Non-Tactical Road March                                       |   |   | Х |   | Х |   |
| 63-2-4809     | Perform Sea Port of<br>Embarkation Activities<br>for Deployment       |   |   | X |   |   |   |
| 63-2-4810     | Perform Aerial Port of<br>Embarkation Activities<br>for Deployment    |   |   | х |   |   |   |
| 63-2-4811     | Perform Aerial Port of<br>Debarkation Activities<br>for Deployment    |   |   | X |   |   |   |
| 63-2-4812     | Perform Sea Port of<br>Debarkation Activities<br>for Deployment       |   |   | X |   |   |   |
| 63-2-4813     | Prepare Equipment<br>Reception Team for<br>Tactical Road March        |   |   | X |   |   |   |

Figure 2-2. Collective Task to Missions

| Collective Ta | asks  | Α | В | С | D | Е  | F |
|---------------|---|---|---|---|---|----|---|
| 63-2-4814     | Perform Re-deployment<br>Personnel and<br>Administrative Actions      |   |   |   |   | х  |   |
| 63-2-4815     | Perform Re-deployment<br>Training Activities                          |   |   |   |   | х  |   |
| 63-2-4816     | Perform Re-deployment<br>Supply Activities                            |   |   |   |   | х  |   |
| 63-2-4817     | Perform Re-deployment<br>Maintenance Activities                       |   |   |   |   | Х  |   |
| 63-2-4818     | Prepare Vehicles and<br>Equipment for Re-<br>deployment               |   |   |   |   | Х  |   |
| 63-2-4819     | Perform Sea Port of<br>Embarkation Activities<br>for Re-deployment    |   |   |   |   | X  |   |
| 63-2-4820     | Perform Aerial Port of<br>Embarkation Activities<br>for Re-deployment |   |   |   |   | х  |   |
| 63-2-4821     | Perform Aerial Port of<br>Debarkation Activities<br>for Re-deployment |   |   |   |   | х  |   |
| 63-2-4822     | Perform Home Station<br>Activities                                    |   |   |   |   | х  |   |
| 63-2-4823     | Perform Sea Port of<br>Debarkation Activities<br>for Re-deployment    |   |   |   |   | X  |   |
| 63-2-4824     | Perform Demobilization<br>Station Activities                          |   |   |   |   | х  |   |
| 63-2-4825     | Conduct Integration Activities  |   |   | X |   |    |   |
| 63-2-4826     | Conduct Staging<br>Activities   |   |   | Х |   |    |   |
| 63-2-4009     | Occupy New Operating Site   |   |   | X | X |    |   |
| Employ Fire   | epower  | 1 |   |   |   |    |   |
| 63-2-4308     | Take Active Air<br>Defense Measures<br>Against Hostile Aircraft       |   | X |   |   |    | X |
| 63-2-4307     | Use Passive Air<br>Defense Measures                                   | X | X |   | X |    | X |
| Protect the   | Force   | 1 | 1 | 1 |   | -1 |   |
| 63-2-4005     | Cross A Radiologically<br>Contaminated Area                           |   |   |   |   |    | X |
| 63-2-4006     | Defend Convoy<br>Elements   |   |   | Х |   |    | X |
| 63-2-4011     | Set Up Unit Defense   |   |   | Х | Х |    |   |
| 63-2-4013     | Prepare Unit For<br>Nuclear, Biological, and<br>Chemical Conditions   |   |   | X | X |    |   |

Figure 2-2. Collective Task to Missions (continued)

| Collective Ta   | sks   | Α                     | В      | С | D | Е | F |
|---|---|-----------------------|--------|---|---|---|---|
|   |   | X                     | X      | X | X | X | X |
| 63-2-4016   | Employ Operations<br>Security Measures  | ^                     |        |   | ^ |   |   |
| 63-2-4018   | Perform Operational<br>Decontamination  | Х                     |        |   |   |   | Х |
| 63-2-4019   | Perform Thorough<br>Decontamination   | X                     |        |   |   |   | X |
| 63-2-4020   | Respond to the Initial<br>Effects of a Nuclear<br>Attack  | Х                     |        |   |   |   |   |
| 63-2-4021   | Defend Against a Level<br>I Attack  | х                     | х      |   |   |   |   |
| 63-2-4022   | Prepare Unit for Level II/III Threat  |                       | х      |   |   |   |   |
| 63-2-4023   | Conduct Hasty<br>Displacement   |                       | х      |   |   |   |   |
| 63-2-4024   | Defend Unit Area  |                       | X      |   |   |   |   |
| 63-2-4025   | Perform Withdrawal<br>Under Fire  |                       | х      |   |   |   |   |
| 63-2-4026   | Reorganize Unit<br>Defense  |                       | х      |   |   |   |   |
| 63-2-4027   | Execute Battle<br>Handover  |                       | х      |   |   |   |   |
| 63-2-4202   | Prepare Unit for a<br>Chemical Attack   | х                     |        |   |   |   |   |
| 63-2-4207   | Perform Radiological<br>Decontamination   | х                     |        |   |   |   |   |
| 63-2-4226   | Cross a Chemically Contaminated Area  |                       |        |   |   |   | X |
| 63-2-4306   | Employ Physical<br>Security Measures  | Х                     | х      | х | X | X | Х |
| 63-2-4327   | Prepare for a Friendly<br>Nuclear Strike  | X                     |        |   |   |   |   |
| 63-2-4328   | Respond to the<br>Residual Effects of a<br>Nuclear Attack   | Х                     |        |   |   |   |   |
| 63-2-4334   | Respond to a Chemical<br>Attack   | Х                     |        |   |   |   | X |
| Perform CSS   | S and Sustainment   |                       | 1      | 1 | 1 |   | 1 |
| 08-2-0003.63-   | -0001 Treat Casualties  | Х                     | Х      | Х | Х |   | Х |
|   |   |                       | -      | - |   |   |   |
| 10-2-4513   | Perform Unit Mortuary   | Х                     | х      | х | х |   | х |
| 63-2-4015   | Provide Personnel and   | Х                     |        |   | х |   | х |
| 63-2-4028   | Perform Area Damage<br>Control Functions  |                       | х      |   |   |   |   |
| 63-2-4056   | Provide Food Service  |                       | х      |   |   |   |   |
| 63-2-4303   | Combat Battlefield  | Х                     | х      | х | х | х | х |
| 63-2-4328<br>63-2-4334<br>Perform CSS<br>08-2-0003.63-<br>10-2-0207<br>10-2-4513<br>63-2-4015<br>63-2-4028<br>63-2-4056 | Prepare for a Friendly Nuclear Strike  Respond to the Residual Effects of a Nuclear Attack  Respond to a Chemical Attack  Respond to a Chemical Attack  S and Sustainment  O001 Treat Casualties  Provide Bulk Petroleum  Perform Unit Mortuary Affairs Operations  Provide Personnel and Administrative Support  Perform Area Damage Control Functions  Provide Food Service Support | x<br>x<br>x<br>x<br>x | x<br>x | x | x | x | ) |

Figure 2-2. Collective Task to Missions (continued)

| Collective Ta | asks  | Α | В | С | D | Е | F |
|---------------|---|---|---|---|---|---|---|
| 63-2-4304     | Process Enemy<br>Prisoners of War                                     | Х | х | х | х |   | х |
| 63-2-4305     | Process Captured<br>Documents and<br>Equipment                        | х | х | x | x |   | X |
| 63-2-4315     | Perform Field Sanitation Functions                                    | Х |   |   | Х |   | Х |
| 63-2-4316     | Transport Casualties  | Х | Х | Х | Х |   | Х |
| 63-2-4326     | Perform Risk<br>Management<br>Procedures                              | x | Х | X | X | X | X |
| 63-2-4514     | Receive Re-supply by<br>Airdrop                                       | Х |   |   |   |   |   |
| 63-2-4515     | Provide Unit Supply Support   | Х |   |   | X |   | X |
| 63-2-4516     | Receive External Sling<br>Load Re-supply                              | Х |   |   |   |   |   |
| 63-2-4522     | Destroy Supplies and<br>Equipment                                     | x | Х |   |   |   |   |
| 63-2-4552     | Perform Unit-Level<br>Maintenance                                     | Х |   | Х | X | X | X |
| Exercise Co   | mmand and Control   | 1 | 1 | 1 | _ | 1 | _ |
| 10-2-0206     | Control Bulk Petroleum<br>Supply Operations                           | х |   |   |   |   |   |
| 10-2-0209     | Supervise Bulk<br>Petroleum Operations                                | х |   |   |   |   |   |
| 63-2-4001     | Plan Unit Move  |   |   |   |   |   | Х |
| 63-2-4007     | Plan Occupation of<br>New Area of<br>Operations                       |   |   | X | X |   |   |
| 63-2-4010     | Plan Unit Defense   |   | Х | Х | Х |   |   |
| 63-2-4014     | Plan Area Damage<br>Control Operations                                |   |   | X | X |   |   |
| 63-2-4017     | Maintain<br>Communications  | х | Х | X | X | X | X |
| 63-2-4040     | Establish<br>Communications   |   |   | X | X |   | X |
| 63-2-4827     | Plan Unit Mobilization in a Peacetime Environment                     |   |   | x |   |   |   |
| 63-2-4828     | Plan Unit Deployment<br>Activities Upon Receipt<br>of a Warning Order |   |   | x |   |   |   |
| 63-2-4829     | Plan Unit Re-<br>deployment   |   |   |   |   | X |   |

Figure 2-2. Collective Task to Missions (continued)

### **Mission Outlines/Training Plans**

- **3-1. General**. The mission outline illustrates the relationship between the missions and their supporting tasks.
- **3-2. Mission Outline**. Since unit training is mission-oriented, the mission outline shows how task training contributes to the ability of this unit to perform its missions. The mission outline, Figure 3-1, provides the commander with a visual outline of his unit's missions in a format that facilitates the planning and management of training.

# PETROLEUM SUPPLY COMPANY MISSION OUTLINE

| STX 63-2-E0020 Deploy Unit to a New Theater of Opera                               | tions     |
|--|-----------|
| Prepare Unit to Move (Digitized & Analog)  | 63-2-4002 |
| Dismantle Petroleum Supply Operating Area  | 10-2-0221 |
| Conduct Tactical Road March (Digitized & Analog)                                   | 63-2-4003 |
| Defend Convoy Elements (Digitized & Analog)  | 63-2-4006 |
| Plan Occupation of New Area of Operations (Digitized & Analog)                     | 63-2-4007 |
| Perform Advance/Quartering Party Activities (Digitized & Analog)                   | 63-2-4008 |
| Occupy New Operating Site (Digitized & Analog)                                     | 63-2-4009 |
| Plan Unit Defense (Digitized & Analog)   | 63-2-4010 |
| Set Up Unit Defense (Digitized & Analog)   | 63-2-4011 |
| Prepare Unit for Nuclear, Biological, and Chemical Conditions (Digitized & Analog) | 63-2-4013 |
| Plan Area Damage Control Operations (Digitized & Analog)                           | 63-2-4014 |
| Employ Operations Security Measures (Digitized & Analog)                           | 63-2-4016 |
| Maintain Communications (Digitized & Analog)                                       | 63-2-4017 |
| Establish Communications (Digitized & Analog)                                      | 63-2-4040 |
| Combat Battlefield Stress (Digitized & Analog)                                     | 63-2-4303 |
| Process Enemy Prisoners of War (Digitized & Analog)                                | 63-2-4304 |

Figure 3-1. Mission Outline for Petroleum Supply Company

| STX 63-2-E0020 Deploy Unit to a New Theater of Operations (conti                     | nued)             |
|--|-------------------|
| Process Captured Documents and Equipment (Digitized & Analog)                        | 63-2-4305         |
| Employ Physical Security Measures (Digitized & Analog)                               | 63-2-4306         |
| Transport Casualties (Digitized & Analog)  | 63-2-4316         |
| Perform Risk Management Procedures (Digitized & Analog)                              | 63-2-4326         |
| Perform Unit Mortuary Affairs Operations   | 10-2-4513         |
| Treat Casualties   | 08-2-0003.63-0001 |
| Perform Unit Level Maintenance (Digitized & Analog)                                  | 63-2-4552         |
| Perform Deployment Alert Activities (Digitized & Analog)                             | 63-2-4801         |
| Perform Personnel and Administrative Pre-deployment Activities (Digitized & Analog)  | 63-2-4802         |
| Perform Pre-deployment Training Activities (Digitized & Analog)                      | 63-2-4803         |
| Perform Pre-deployment Supply Activities (Digitized & Analog)                        | 63-2-4804         |
| Perform Pre-deployment Maintenance Activities (Digitized & Analog)                   | 63-2-4805         |
| Prepare Vehicles & Equipment for Deployment (Digitized & Analog)                     | 63-2-4806         |
| Prepare Unit for Non-Tactical Move (Digitized & Analog)                              | 63-2-4807         |
| Conduct Non-Tactical Road March (Digitized & Analog)                                 | 63-2-4808         |
| Perform Sea Port of Embarkation Activities for Deployment (Digitized & Analog)       | 63-2-4809         |
| Perform Aerial Port of Embarkation Activities for Deployment (Digitized & Analog)    | 63-2-4810         |
| Perform Aerial Port of Debarkation Activities for Deployment (Digitized & Analog)    | 63-2-4811         |
| Perform Sea Port of Debarkation Activities for Deployment (Digitized & Analog)       | 63-2-4812         |
| Prepare Equipment Reception Team for Tactical Road March (Digitized & Analog)        | 63-2-4813         |
| Conduct Integration Activities (Digitized & Analog)                                  | 63-2-4825         |
| Conduct Staging Activities (Digitized & Analog)                                      | 63-2-4826         |
| Plan Unit Mobilization In a Peacetime Environment (Digitized & Analog)               | 63-2-4827         |
| Plan Unit Deployment Activities Upon Receipt of a Warning Order (Digitized & Analog) | 63-2-4828         |

Figure 3-1. Mission Outline for Petroleum Supply Company (continued)

| STX 63-2-E0021 Relocate Unit to a New Operating Site                           | 3                 |
|--|-------------------|
| Plan Unit Move (Digitized & Analog)  | 63-2-4001         |
| Prepare Unit to Move (Digitized & Analog)                                      | 63-2-4002         |
| Dismantle Petroleum Supply Operating Area                                      | 10-2-0221         |
| Conduct Tactical Road March (Digitized & Analog)                               | 63-2-4003         |
| Cross a Radiologically Contaminated Area (Digitized & Analog)                  | 63-2-4005         |
| Defend Convoy Elements (Digitized & Analog)                                    | 63-2-4006         |
| Perform Advance/Quartering Party Activities (Digitized & Analog)               | 63-2-4008         |
| Provide Personnel and Administrative Support (Digitized & Analog)              | 63-2-4015         |
| Employ Operations Security Measures (Digitized & Analog)                       | 63-2-4016         |
| Maintain Communications (Digitized & Analog)                                   | 63-2-4017         |
| Perform Operational Decontamination (Digitized & Analog)                       | 63-2-4018         |
| Perform Thorough Decontamination (Digitized & Analog)                          | 63-2-4019         |
| Establish Communications (Digitized & Analog)                                  | 63-2-4040         |
| Cross a Chemically Contaminated Area (Digitized & Analog)                      | 63-2-4226         |
| Combat Battlefield Stress (Digitized & Analog)                                 | 63-2-4303         |
| Process Enemy Prisoners of War (Digitized & Analog)                            | 63-2-4304         |
| Process Captured Documents and Equipment (Digitized & Analog)                  | 63-2-4305         |
| Employ Physical Security Measures (Digitized & Analog)                         | 63-2-4306         |
| Use Passive Air Defense Measures (Digitized & Analog)                          | 63-2-4307         |
| Take Active Air Defense Measures Against Hostile Aircraft (Digitized & Analog) | 63-2-4308         |
| Perform Field Sanitation Functions (Digitized & Analog)                        | 63-2-4315         |
| Transport Casualties (Digitized & Analog)                                      | 63-2-4316         |
| Perform Risk Management Procedures (Digitized & Analog)                        | 63-2-4326         |
| Respond to a Chemical Attack (Digitized & Analog)                              | 63-2-4334         |
| Perform Unit Mortuary Affairs Operations                                       | 10-2-4513         |
| Provide Unit Supply Support (Digitized & Analog)                               | 63-2-4515         |
| Treat Casualties   | 08-2-0003.63-0001 |
| Perform Unit Level Maintenance (Digitized & Analog)                            | 63-2-4552         |

Figure 3-1. Mission Outline for the Quartermaster Company (continued)

| STX 63-2-E0022 Establish Unit Area of Operations  |                   |  |
|---|-------------------|--|
| Plan Occupation of New Area of Operations (Digitized & Analog)                              | 63-2-4007         |  |
| Perform Advance/Quartering Party Activities (Digitized & Analog)                            | 63-2-4008         |  |
| Occupy New Operating Site (Digitized & Analog)  | 63-2-4009         |  |
| Set Up Petroleum Supply Operating Area  | 10-2-0220         |  |
| Plan Unit Defense (Digitized & Analog)  | 63-2-4010         |  |
| Set Up Unit Defense (Digitized & Analog)  | 63-2-4011         |  |
| Prepare Unit for Nuclear, Biological, and Chemical Conditions (Digitized & Analog)          | 63-2-4013         |  |
| Plan Area Damage Control Operations (Digitized & Analog)                                    | 63-2-4014         |  |
| Provide Personnel and Administrative Support (Digitized & Analog)                           | 63-2-4015         |  |
| Employ Operations Security Measures (Digitized & Analog)                                    | 63-2-4016         |  |
| Maintain Communications (Digitized & Analog)  | 63-2-4017         |  |
| Establish Communications (Digitized & Analog)   | 63-2-4040         |  |
| Combat Battlefield Stress (Digitized & Analog)  | 63-2-4303         |  |
| Process Enemy Prisoners of War (Digitized & Analog)   | 63-2-4304         |  |
| Process Captured Documents and Equipment (Digitized & Analog)                               | 63-2-4305         |  |
| Employ Physical Security Measures (Digitized & Analog)                                      | 63-2-4306         |  |
| Use Passive Air Defense Measures (Digitized & Analog)                                       | 63-2-4307         |  |
| Perform Field Sanitation Functions (Digitized & Analog)                                     | 63-2-4315         |  |
| Transport Casualties (Digitized & Analog)   | 63-2-4316         |  |
| Perform Risk Management Procedures (Digitized & Analog)                                     | 63-2-4326         |  |
| Perform Unit Mortuary Affairs Operations (Digitized & Analog)                               | 63-2-4513         |  |
| Provide Unit Supply Support (Digitized & Analog)  | 63-2-4515         |  |
| Treat Casualties  | 08-2-0003.63-0001 |  |
| Set Up Unit Headquarters, Dining Facility, and Bivouac Areas (Digitized & Analog) 63-2-4550 |                   |  |
| Perform Unit Level Maintenance (Digitized & Analog)   | 63-2-4552         |  |

Figure 3-1. Mission Outline for the Quartermaster Company (continued)

| STX 10-2-1007 – Conduct Class III Bulk Petroleum Operations          |                   |
|--|-------------------|
| Provide Personnel and Administrative Support (Digitized & Analog)    | 63-2-4015         |
| Employ Operations Security Measures (Digitized & Analog)             | 63-2-4016         |
| Maintain Communications (Digitized & Analog)                         | 63-2-4017         |
| Perform Operational Decontamination (Digitized & Analog)             | 63-2-4018         |
| Perform Thorough Decontamination (Digitized & Analog)                | 63-2-4019         |
| Respond to Initial Effects of a Nuclear Attack (Digitized & Analog)  | 63-2-4020         |
| Defend Against a Level I Attack (Digitized & Analog)                 | 63-2-4021         |
| Provide Food Service Support   | 63-2-4056         |
| Prepare Unit for a Chemical Attack (Digitized & Analog)              | 63-2-4202         |
| Perform Radiological Decontamination (Digitized & Analog)            | 63-2-4207         |
| Combat Battlefield Stress (Digitized & Analog)                       | 63-2-4303         |
| Process Enemy Prisoners of War (Digitized & Analog)                  | 63-2-4304         |
| Process Captured Documents and Equipment (Digitized & Analog)        | 63-2-4305         |
| Employ Physical Security Measures (Digitized & Analog)               | 63-2-4306         |
| Use Passive Air Defense Measures (Digitized & Analog)                | 63-2-4307         |
| Perform Field Sanitation Functions (Digitized & Analog)              | 63-2-4315         |
| Transport Casualties (Digitized & Analog)                            | 63-2-4316         |
| Perform Risk Management Procedures (Digitized & Analog)              | 63-2-4326         |
| Prepare for a Friendly Nuclear Strike (Digitized & Analog)           | 63-2-4327         |
| Respond to Residual Effects of a Nuclear Attack (Digitized & Analog) | 63-2-4328         |
| Respond to a Chemical Attack (Digitized & Analog)                    | 63-2-4334         |
| Perform Unit Mortuary Affairs Operations                             | 10-2-4513         |
| Receive Re-supply By Airdrop (Digitized & Analog)                    | 63-2-4514         |
| Provide Unit Supply Support (Digitized & Analog)                     | 63-2-4515         |
| Receive External Sling Load Re-supply (Digitized & Analog)           | 63-2-4516         |
| Treat Casualties   | 08-2-0003.63-0001 |
| Destroy Supplies and Equipment (Digitized & Analog)                  | 63-2-4522         |
| Perform Unit Level Maintenance (Digitized & Analog)                  | 63-2-4552         |
| Control Bulk Petroleum Supply Operations                             | 10-2-0206         |
| Provide Bulk Petroleum   | 10-2-0207         |
| Supervise Bulk Petroleum Operations                                  | 10-2-0209         |

Figure 3-1. Mission Outline for the Quartermaster Company (continued)

| STX 63-2-E0025 Defend Assigned Area  |                   |
|--|-------------------|
| Plan Unit Defense (Digitized & Analog)   | 63-2-4010         |
| Employ Operational Security Measures (Digitized & Analog)                      | 63-2-4016         |
| Maintain Communications (Digitized & Analog)                                   | 63-2-4017         |
| Defend Against a Level I Threat  | 63-2-4021         |
| Prepare Unit for Level II/III Threat (Digitized & Analog)                      | 63-2-4022         |
| Conduct Hasty Displacement (Digitized & Analog)                                | 63-2-4023         |
| Defend Unit Area (Digitized & Analog)  | 63-2-4024         |
| Perform Withdrawal Under Fire (Digitized & Analog)                             | 63-2-4025         |
| Reorganize Unit Defense (Digitized & Analog)                                   | 63-2-4026         |
| Execute Battle Handover (Digitized & Analog)                                   | 63-2-4027         |
| Perform Area Damage Control Functions (Digitized & Analog)                     | 63-2-4028         |
| Combat Battlefield Stress (Digitized & Analog)                                 | 63-2-4303         |
| Process Enemy Prisoners of War (Digitized & Analog)                            | 63-2-4304         |
| Process Captured Documents and Equipment (Digitized & Analog)                  | 63-2-4305         |
| Employ Physical Security Measures (Digitized & Analog)                         | 63-2-4306         |
| Use Passive Air Defense Measures (Digitized & Analog)                          | 63-2-4307         |
| Take Active Air Defense Measures Against Hostile Aircraft (Digitized & Analog) | 63-2-4308         |
| Transport Casualties (Digitized & Analog)                                      | 63-2-4316         |
| Perform Risk Management Procedures (Digitized & Analog)                        | 63-2-4326         |
| Perform Unit Mortuary Affairs Operations                                       | 10-2-4513         |
| Treat Casualties   | 08-2-0003.63-0001 |
| Destroy Supplies and Equipment (Digitized & Analog)                            | 63-2-4522         |

Figure 3-1. Mission Outline for the Quartermaster Company (continued)

| STX 63-2-E0026 Re-deploy Unit to Home Station  |           |
|--|-----------|
| Prepare Unit to Move (Digitized & Analog)  | 63-2-4002 |
| Dismantle Petroleum Supply Operating Area  | 10-2-0221 |
| Conduct Tactical Road March (Digitized & Analog)                                     | 63-2-4003 |
| Employ Operations Security Measures (Digitized & Analog)                             | 63-2-4016 |
| Maintain Communications (Digitized & Analog)   | 63-2-4017 |
| Combat Battlefield Stress (Digitized & Analog)                                       | 63-2-4303 |
| Employ Physical Security Measures (Digitized & Analog)                               | 63-2-4306 |
| Perform Risk Management Procedures (Digitized & Analog)                              | 63-2-4326 |
| Perform Unit Level Maintenance (Digitized & Analog)                                  | 63-2-4552 |
| Prepare Unit for Non-Tactical Move (Digitized & Analog)                              | 63-2-4807 |
| Conduct Non-Tactical Road March (Digitized & Analog)                                 | 63-2-4808 |
| Perform Re-deployment Personnel and Administrative Actions (Digitized & Analog)      | 63-2-4814 |
| Perform Re-deployment Training Activities (Digitized & Analog)                       | 63-2-4815 |
| Perform Re-deployment Supply Activities (Digitized & Analog)                         | 63-2-4816 |
| Perform Re-deployment Maintenance Activities (Digitized & Analog)                    | 63-2-4817 |
| Prepare Vehicles and Equipment for Re-deployment (Digitized & Analog)                | 63-2-4818 |
| Perform Sea Port of Embarkation Activities for Re-deployment (Digitized & Analog)    | 63-2-4819 |
| Perform Aerial Port of Embarkation Activities for Re-deployment (Digitized & Analog) | 63-2-4820 |
| Perform Aerial Port of Debarkation Activities for Re-deployment (Digitized & Analog) | 63-2-4821 |
| Perform Home Station Activities (Digitized & Analog)                                 | 63-2-4822 |
| Perform Sea Port of Debarkation Activities for Re-deployment (Digitized & Analog)    | 63-2-4823 |
| Perform Demobilization Station Activities (Digitized & Analog)                       | 63-2-4824 |
| Plan Unit Re-deployment (Digitized & Analog)   | 63-2-4829 |

Figure 3-1. Mission Outline for the Quartermaster Company (continued)

### **Training Exercise**

**4-1. General**. Training exercises are used to train personnel in the performance of collective tasks. This MTP has two types of exercises: a Field Training Exercise (FTX) and Situational Training Exercises (STXs). These exercises are designed to assist unit leaders in developing, sustaining, and evaluating the unit's mission proficiency. This MTP has one FTX and six STXs (see Table 4-1).

| Table 4-1. List of Exercises |  |  |  |
|------------------------------|--|--|--|
| Mission Number               | Title  |  |  |
| FTX                          | Receive, Store, And Transfer Class III Bulk Petroleum To Divisional And Non- |  |  |
|                              | Divisional Units   |  |  |
| 63-2-E0020                   | Deploy Unit to a New Theater of Operations                                   |  |  |
| 63-2-E0021                   | Relocate Unit to a New Operating Site  |  |  |
| 63-2-E0022                   | Establish Unit Area of Operations  |  |  |
| 10-2-E1007                   | Conduct Class III Bulk Petroleum Operations                                  |  |  |
| 63-2-E0025                   | Defend Assigned Area   |  |  |
| 63-2-E0026                   | Re-deploy Unit to Home Station   |  |  |

- **4-2. Field Training Exercise**. The FTX is designed to provide a training method for the unit to train its personnel to perform its overall critical wartime mission. This FTX provides a logical sequence for the performance of tasks previously trained in the STXs.
- **4-3. Situational Training Exercise**. The STX is a short, scenario-driven, mission-oriented tactical exercise used to train a group of closely related and collective tasks. The unit commander may modify the STX based on local METT-TC and available personnel and equipment. The STX provides the information for training personnel to perform the missions that make up the overall critical wartime mission. The STX performs the following functions:
  - a. Provides repetitive training on the missions.
  - b. Allows the unit commander to focus training on identified weaknesses.
- c. Allows the company to practice each supporting mission before the critical wartime mission.
- d. Saves time by providing a majority of information needed to develop a method for training.
- **4-4. Safety**. During any training exercise, soldiers and leaders must be safety conscious. Evaluators and trainers have the responsibility to ensure all training is conducted within established safety constraints. Prior to each exercise, all personnel will be briefed on specific safety measures to be taken during execution. See Chapter 1 paragraph 1-8 for specific safety concerns and details on risk management.

### 4-5. Visualization.

- a. Battle command is the art of battle decision making and leading. It includes controlling operations and motivating soldiers and their organizations into action to accomplish missions. Armed with the knowledge of the current state and the desired end state, commanders visualize those actions necessary to achieve the desired future state and then translate that visualization into actions. Battle command includes the following:
  - Assigning missions.
  - Prioritizing and allocating resources.

- · Selecting the critical time and place to act.
- Knowing how and when to make adjustments during the fight.
- b. Battlefield visualization is the mental process that supports the commander's decision-making process and his ability to anticipate support requirements. Using a vision of proposed support of combat operations allows the commander to know when, and if a decision should be made. It is a continuous process that commences with the receipt of a warning order and continues through the end of an operation.

#### **Petroleum Supply Company Field Training Exercise**

## Receive, Store, And Transfer Class III Bulk Petroleum To Divisional And Non-Divisional Units

1. Objective. This FTX is designed to provide the Petroleum Supply Company with training in its critical wartime mission: Receive, store, and transfer Class III bulk petroleum to divisional and non-divisional units. This company must become proficient in deploying to a new theater of operations; relocating to a new operating site; and establishing command and control, administrative, internal logistics, and mission areas of operation. It must also be proficient in defending assigned areas and redeploying to home station. This FTX is used for internal and external evaluation of the Petroleum Supply Company.

#### 2. Interface.

- a. This FTX supports the Petroleum Supply Battalion Headquarters FTX <u>Provide Class III</u> <u>Bulk Petroleum Support</u>.
  - b. Training the following company STXs supports this FTX:

| (1) | STX 63-2-E0020 | Deploy Unit to a New Theater of Operations.  |
|-----|----------------|--|
| (2) | STX 63-2-E0021 | Relocate Unit to a New Operating Site.       |
| (3) | STX 63-2-E0022 | Establish Unit Area of Operations.           |
| (4) | STX 10-2-E1007 | Conduct Class III Bulk Petroleum Operations. |
| (5) | STX 63-2-E0025 | Defend Assigned Area.                        |
| (6) | STX 63-2-E0026 | Re-deploy Unit to Home Station.              |

- c. The following drills in Appendix D support this FTX:
  - (1) 10-4-D-0007: Layout the Assault Hoseline.
  - (2) 10-4-D-0008: Operate the Assault Hoseline.
  - (3) 10-4-D-0009: Retrieve the Assault Hoseline.
  - (4) 10-4-D-0001: <u>Set-up Forwarding Area Refueling Equipment</u>

## System.

(5) 10-4-D-0002: Operate Forward Area Refueling Equipment

## System.

- (6) 10-4-D-0003: Dismantle and Load Forward Area Refueling Equipment System.
- (7) 10-4-D-0004: Set-up Refuel on the Move.
- (8) 10-4-D-0005: Operate Refuel on the Move.
- (9) 10-4-D-0006: Dismantle and Load Refuel on the Move.

## 3. Training Enhancers

- a. The training matrices in Chapter 2 show the collective tasks that must be mastered in order to perform the company missions. Training should emphasize the unique aspects of the unit's mission. Training in the following areas will improve the company's ability to perform its assigned missions:
- (1) Providing temporary bulk class III supply points with limited mobile filling stations, which further requires laying and operating approximately 24 kilometers (15 miles) of collapsible hoseline a day for transfer of bulk fuel.
- (2) Providing 2,400,000 to 2,640,000 gallons of bulk petroleum storage, depending on 20,000-gallon tank incremental change package application.
- (3) Receiving and/or issuing in any combination, not to exceed 1.2 million gallons of bulk petroleum daily.
  - (4) Operating Class III railheads and/or fixed Class III installations, as required.
- b. The tasks from Chapter 5 are listed in Table 4-4. The Petroleum Supply Company ARTEP should be held in conjunction with supported unit (s) field exercises. It is important that a habitual and closely coordinated annual training plan be developed and adhered to between supporting and supported elements. The company receives its own Class V from the corps DS Ammunition Company's ATP in the DSA. This training may be conducted in garrison and the local training area (LTA) by the following methods:
  - (1) Classroom activities.
  - (2) Map exercise (MAPEX) combined with a sand table exercise.
  - (3) Tactical exercise without troops (TEWT).
- (4) Communications Exercise (COMEX)/Situational Awareness Exercise. The purpose of these exercises is to practice battle command information procedures and operations, and logistics support operations using Movement Tracking Systems (MTS), digital and analog communications, and Logistics Standard Army Management Information Systems (STAMIS). The unit should practice continuity of operations plan (COOP) techniques and procedures in order to develop manual procedures for use in the event of automation failure or disruption due to enemy action.
- c. Establish an aggressive spirit in leaders and units to further enhance training. Following activities can foster an aggressive spirit:
  - (1) Aggressive unit sports and physical fitness program.
  - (2) Leader or individual confidence courses.
  - (3) Appropriate training films that have a positive, aggressive effect on the soldiers.
  - (4) Awareness of unit heritage.
- d. Develop cohesiveness and trust between the Petroleum Supply Company, the Petroleum Supply Battalion, and habitually supported elements to strengthen unit training.
- e. This exercise begins with the receipt of a warning order and ends after restoration of the company to home station. AARs are conducted as shown in Table 4-2, which describes a suggested scenario.

| Table 4-2. Petroleum Supply Company FTX; Receive, Store, and Transfer Bulk Petroleum to Divisional and Non-Divisional Units |  |        |        |
|---|--|--------|--------|
| 1.  | Receive and verify warning order   |        | 20 min |
| 2.  | Initiate Recall Plan   |        | 30 min |
| 3.  | Perform administrative and Soldier Readiness Processing (SRP) activities   | 3 hrs  |        |
| 4.  | Inspect unit vehicles and equipment  | 2 hrs  |        |
| 5.  | Load vehicles and equipment  | 3 hrs  |        |
| 6.  | After Action Review (AAR)  | 1 hr   |        |
| 7.  | Receive movement order   |        | 30 min |
| 8.  | Conduct Non-Tactical road march  | 1 hr   |        |
| 9.  | Arrive at aerial port of embarkation (APOE)/seaport of embarkation (SPOE)  |        | 10 min |
| 10.   | Perform embarkation activities   | 2 hrs  |        |
| 11.   | Arrive aerial port of debarkation (APOD)/sea port of debarkation (SPOD)  |        | 30 min |
| 12.   | Perform debarkation activities   | 2 hrs  |        |
| 13.   | Perform staging and marshaling activities  | 2 hrs  |        |
| 14.   | AAR  | 1 hr   |        |
| 15.   | Receive movement order   |        | 30 min |
| 16.   | Organize advance/quartering party  |        | 10 min |
| 17.   | Brief advance/quartering party   |        | 15 min |
| 18.   | Dispatch advance/quartering party  |        | 15 min |
| 19.   | Conduct advance/quartering party operation   | 4 hrs  |        |
| 20.   | AAR  | 1 hr   |        |
| 21.   | Conduct convoy operations to relocate to a new area  | 3 hrs  |        |
| 22.   | *Cross start point (SP)  |        | 10 min |
| 23.   | *Conduct road march  |        | 45 min |
| 24.   | *Cross contaminated area   |        | 45 min |
| 25.   | *Threat interdictions  |        | 40 min |
| 26.   | Continue convoy  |        | 45 min |
| 27.   | Cross release point (RP)   |        | 10 min |
| 28.   | AAR  |        | 30 min |
| 29.   | Establish unit and headquarters area of operations   | 17 hrs |        |
| 30.   | *Organize unit defense   | 2 hrs  |        |
| 31.   | Set up unit headquarters and bivouac area, Supply Platoon HQ and sections, and Petroleum Platoon Headquarters and sections | 5 hrs  |        |
| 32.   | *Perform personnel and administrative support  | 2 hrs  |        |
| 33.   | *Perform field sanitation activities   | 2 hrs  |        |
| 34.   | *Perform internal supply activities  | 1 hr   |        |
| 35.   | *Perform unit level maintenance activities   | 2 hrs  |        |
| 36.   | AAR  | 1 hr   |        |
| 37.   | Receive, store, and transfer bulk petroleum to divisional and non-divisional units   | 18 hrs |        |
| 38.   | * Receive re-supply by airdrop   | 2 hrs  |        |
| 39.   | * Receive re-supply by sling load  | 2 hrs  |        |
| 40.   | AAR  | 1 hr   |        |
| 41.   | Defend unit area   | 14 hrs |        |
| 42.   | *Receive alert message   |        | 10 min |
| 43.   | *Occupy fighting positions   |        | 15 min |

| 44.  | *Increase perimeter manning  |        | 20 min |
|------|--|--------|--------|
| 45.  | *Assemble reaction forces  |        | 30 min |
| 46.  | *Respond to nuclear, biological, and chemical (NBC) attack               |        | 30 min |
| 47.  | *Perform Decontamination and monitoring operations                       | 2 hrs  |        |
| 48.  | *React to Level I threat   |        | 30 min |
| 49.  | *Detect threat   |        | 15 min |
| 50.  | *Engage threat   |        | 30 min |
| 51.  | *Request indirect fire or close air support (CAS)                        |        | 15 min |
| 52.  | *Disengage threat  |        | 30 min |
| 53.  | Conduct hasty displacement   | 1 hr   |        |
| 54.  | Hand over battle to Tactical Combat Force (TCF)/Military Police (MP)     |        | 30 min |
| 55.  | Reorganize unit  | 1 hr   |        |
| 56.  | Conduct area damage control (ADC)  | 2 hrs  |        |
| 57.  | Treat wounded  | 1 hr   |        |
| 58.  | Evacuate wounded   | 1 hr   |        |
| 59.  | Perform unit mortuary affairs operations                                 | 2 hrs  |        |
| 60.  | AAR  | 1 hr   |        |
| 61.  | Receive warning order for re-deployment                                  |        | 30 min |
| 62.  | Perform administrative and soldier readiness processing (SRP) activities | 1 hr   |        |
| 63.  | Inspect vehicles and equipment   | 2 hrs  |        |
| 64.  | Load vehicles and equipment  | 3 hrs  |        |
| 65.  | AAR  | 1 hr   |        |
| 66.  | Receive movement order   |        | 30 min |
| 67.  | Conduct Non-Tactical road march  | 1 hr   |        |
| 68.  | Arrive APOE/SPOE   |        | 10 min |
| 69.  | Perform staging activities   | 1 hr   |        |
| 70.  | Perform embarkation activities   | 1 hr   |        |
| 71.  | AAR  | 1 hr   |        |
| 72.  | Arrive APOD/SPOD   |        | 30 min |
| 73.  | Perform debarkation activities   | 1 hr   |        |
| 74.  | Perform staging activities   |        | 30 min |
| 75.  | Receive movement order   |        | 30 min |
| 76.  | Conduct tactical road march  | 1 hr   |        |
| 077. | Arrive home station  | 30 min |        |
| 78.  | Conduct home station activities  | 2 hrs  |        |
| 79.  | Final AAR  | 2 hrs  |        |

Total Time 115 hrs 15 min

NOTE 1: Events will be performed to standard, not time limitations. The time required to train an event will vary based on METT-TC factors and the training proficiency of the unit.

NOTE 2: Additional time is required if large portions of the exercise are conducted at night, under limited visibility or under mission oriented protective posture (MOPP) conditions.

NOTE 3: Time must be added to this exercise (sleeping time, eating time, and travel time to and from the training area).

- \* Indicates time is not added to the total time because tasks are performed simultaneously with other tasks.
- f. Figure 4-1 represents the suggested scenario and illustrates the general sequence of tasks performed in this exercise. This exercise may be conducted under varying options.
  - (1) Conditional options in support of:
    - (a) Offensive operations.
    - (b) Defensive operations.
    - (c) Retrograde operations.
    - (d) Day or night operations.

- (e) Support and stability operations.
- (2) Operational options:
- (a) Conduct self-defense operations (relocate, establish areas of operation, and defend assigned area).
  - (b) Conduct Class III Bulk Petroleum Operations.
- (c) Conduct force projection operations (deploy/re-deploy equipment and personnel).

#### 4. General Situation

- a. The Petroleum Supply Company is organized as part of the Petroleum Supply Battalion. The company commander is charged with the deployment, relocation, and establishment of the unit in a new area of operation; providing Class III bulk petroleum; defense of assigned areas; and re-deployment to home station.
- b. The division has been alerted for deployment to a potentially hostile country. The Petroleum Supply Company must deploy to provide direct support to divisional units operating in the division rear. Company personnel will deploy by air and equipment will deploy by sea and air. The opposing force (OPFOR) is capable of inflicting Levels I, II, and III attacks and employing weapons of mass destruction at sea and aerial ports of debarkation, staging and marshaling areas, and along main supply routes. The Petroleum Supply Company is prepared for OPFOR activity during reception, staging, onward movement and integration (RSO&I) operations; during establishment of the unit and mission areas of operation; and during supply support operations. Headquarters, Petroleum Supply Battalion will provide guidance to the Petroleum Supply Company when a Level II/III threat is anticipated. Upon notification of a Level II/III attack, the company will cease supply support operations and participate in defense of the unit area until battle hand over to military police units or a tactical combat force (TCF) is accomplished.
- c. This exercise is conducted under all environmental conditions, both day and night. The unit will operate under threat of enemy assault by weapons of mass destruction, ground or air attack, indirect conventional fires, and electronic Warfare. Friendly forces may employ nuclear weaponry.
  - d. This exercise is also conducted under threat of Level I, II, or III attacks.
  - e. The unit should be prepared to relocate at least every 24 hours.
- f. The unit should be prepared to move by echelons while continuing to provide supply support.

## **5. Special Situation.** The commander has issued the following warning order:

"The Petroleum Supply Company has been designated for overseas deployment into a potentially hostile area. The company will deploy overseas with the Petroleum Supply Battalion NLT ----- to vicinity -----, coordinates -----, and commence supply support operations in support of divisional units operating in the division rear. Begin your planning process for deploying the Petroleum Supply Company, relocating the unit to a new operating area, establishing a new area of operations, providing bulk petroleum supply support, and defending the assigned area. This exercise will begin with receipt of this warning order and ends on notification from me."

## 6. Support Requirements.

- a. Minimum Trainers/Evaluators. The commander, who will be the trainer and also the primary evaluator, will conduct this exercise. If possible, an evaluator should be with each platoon and section. At least one other evaluator is required with the OPFOR. Evaluators may be selected from Headquarters, Petroleum Supply Battalion, Supply Company, Aviation Support Battalion or Forward Support Battalions.
- b. Vehicles/Communications. Analog and digital communications equipment is needed for controllers/evaluators and the primary trainer. Radios and/or digital means of communications are required for OPFOR vehicles during operations. Each controller/evaluator reports directly to the primary trainer.
- c. Opposing Force. An OPFOR platoon (+) and one aircraft are required for the exercise for Level I/II threat activities. The OPFOR should be well trained in patrolling, assault, and guerrilla tactics. The OPFOR should have specific missions in the unit area.
- d. Maneuver Area. Depending upon the LTA, a training area with minimum dimensions of 1.5 by 1.5 kilometers is desirable. A road network is required that allows a road march of at least 10 kilometers. Appropriate areas are required to support sling load and airdrop re-supply tasks.

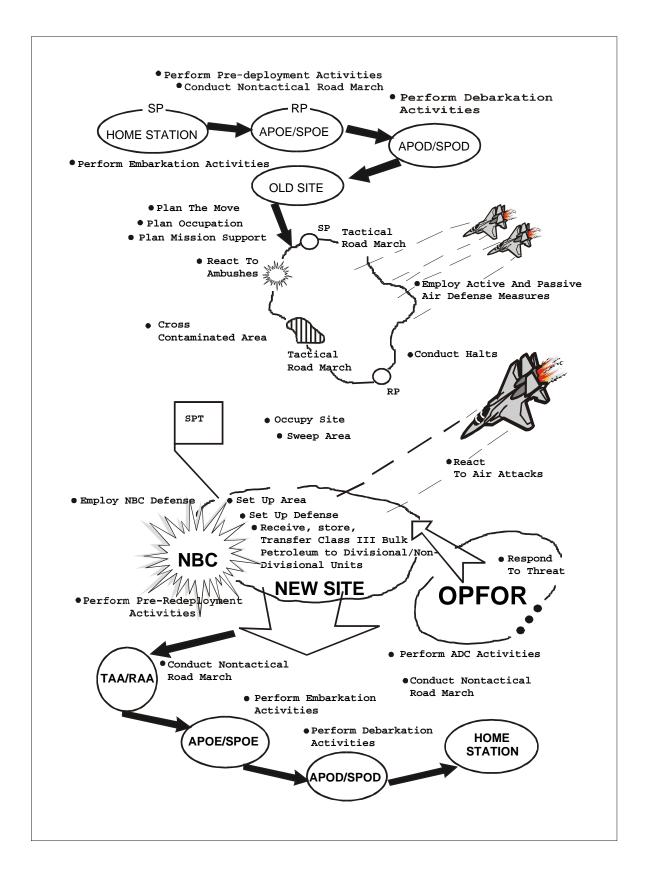


Figure 4-1. General Scenario Illustration

- e. Master Incident List (MIL). During the FTX, items should be continually fed into proper channels. Input from the Battalion staff and OPFOR cause responses from the unit. A major purpose of this FTX is to drive unit and subordinate elements to a simulated combat level of support requirements. The appropriate Battlefield Functional Area Control System (BFACS) should serve as the primary vehicle to distribute items from the MIL.
- f. Using Units. In order to perform certain phases of this exercise, elements of the division support command (DISCOM) and other habitually supported units must participate.
- g. Consolidated Support Requirements. Table 4-3 shows the support needed to successfully complete this FTX.

# Table 4-3. Consolidated Support Requirements for this FTX, Receive, store, and transfer Class III bulk petroleum to divisional and non-divisional units

| AMMUNITION  | QUANTITY  |
|---|---|
| 5.56 mm Squad Automatic Weapon (SAW) (Blank) 5.56 mm (Blank) 5.56 mm (Blank) 5.56 mm (Blank) 40 mm (Blank) 40 mm (Blank) 9 mm (Blank) 9 mm (Blank) Blank adapter MILES Smoke grenades Smoke grenades Simulators, booby trap Claymore Mine (tng) Simulators, hand grenades Anti-tank Weapon Effect Signature Simulation (ATWESS)  Claymore Mine (tng) Simulators, arty | 300 rds/wpn 600 rds/wpn OPFOR 150 rds/wpn 300 rds/wpn OPFOR 120 rds/wpn 600 rds/wpn 600 rds/wpn 1 set/wpn 1 set/wpn 1 set/wpn 4 per platoon/section 4 ea per OPFOR 4 per unit 4-6 per unit 10 per OPFOR 1 per Light Ant-tank/Anti-armor weapon (LAW) / M136 Light Anti-armor AT4 4-6 per OPFOR 2 per trainer/evaluator 4 ea per OPFOR |
| Simulators, arty  | . 54 po. 51. 51.  |

#### **FUEL**

Use known historical data or Operations Logistics Planner (OPLOGPLN) software. Multiply the pieces of equipment times the amount of fuel per mile (or hour), times the projected operating mileage (or hours).

#### **NBC EQUIPMENT**

TOE equipment is used.

#### **EQUIPMENT**

All organic equipment, to include authorized TOE and Common Table Allowance (CTA), is used. Rail and aircraft loads are simulations.

#### **OTHER**

Meals 3 per person per day IAW ration cycle

War Wound Moulage Set 1 each
Aircraft for simulated air attack 1 each
Aircraft for airdrop 1 each
Helicopter for slingload 1 each
Fire Marker Control System (when available)

NOTE: The consolidated support requirements outlined in this FTX are intended as suggestions only. However, local policies or constraints may not allow for providing the items.

## **7. T&EO Sequence.** Table 4-4 lists the T&EOs for this FTX.

| Table 4-4. T&EOs from Chapter 5 to Use for Eva Receive, store, and transfer Class III bulk petroleum to division |                        |
|--|------------------------|
| Task   | Task Number            |
| Plan Unit Move (Digitized & Analog)  | 63-2-4001              |
| Prepare Unit to Move (Digitized & Analog)  | 63-2-4002              |
| Conduct Tactical Road March (Digitized & Analog)   | 63-2-4003              |
| Cross a Radiologically Contaminated Area (Digitized & Analog)  | 63-2-4005              |
| Defend Convoy Elements (Digitized & Analog)  | 63-2-4006              |
| Plan Occupation of New Area of Operations (Digitized & Analog)   | 63-2-4007              |
| Perform Advance/Quartering Party Activities (Digitized & Analog)   | 63-2-4008              |
| Occupy New Operating Site (Digitized & Analog)   | 63-2-4009              |
| Plan Unit Defense (Digitized & Analog)   | 63-2-4010              |
| Set Up Unit Defense (Digitized & Analog)   | 63-2-4011              |
| Prepare Unit for Nuclear, Biological, and Chemical Conditions (Digitized & Analog)                               | 63-2-4013              |
| Plan Area Damage Control Operations (Digitized & Analog)   | 63-2-4014              |
| Provide Personnel and Administrative Support (Digitized & Analog)  | 63-2-4015              |
| Employ Operations Security Measures (Digitized & Analog)   | 63-2-4016              |
| Maintain Communications (Digitized & Analog)   | 63-2-4017              |
| Perform Operational Decontamination (Digitized & Analog)   | 63-2-4018              |
| Perform Thorough Decontamination (Digitized & Analog)  | 63-2-4019              |
| Respond to the Initial Effects of a Nuclear Attack (Digitized & Analog)  | 63-2-4020              |
| Defend Against a Level I Attack (Digitized & Analog)   | 63-2-4021              |
| Prepare Unit for Level II/III Threat (Digitized & Analog)  | 63-2-4022              |
| Conduct Hasty Displacement (Digitized & Analog)  | 63-2-4023              |
| Defend Unit Area (Digitized & Analog)  | 63-2-4024              |
| Perform Withdrawal Under Fire (Digitized & Analog)   | 63-2-4025              |
| Reorganize Unit Defense (Digitized & Analog)   | 63-2-4026              |
| Execute Battle Hand Over (Digitized & Analog)  | 63-2-4027              |
| Perform Area Damage Control Functions (Digitized & Analog)   | 63-2-4028              |
| Establish Communications (Digitized & Analog) Provide Food Service Support                                       | 63-2-4040<br>63-2-4056 |
| Prepare Unit for a Chemical Attack (Digitized & Analog)  | 63-2-4202              |
| Perform Radiological Decontamination (Digitized & Analog)  | 63-2-4207              |
| Cross a Chemically Contaminated Area (Digitized & Analog)  | 63-2-4226              |
| Combat Battlefield Stress (Digitized & Analog)   | 63-2-4303              |
| Process Enemy Prisoners of War (Digitized & Analog)  | 63-2-4304              |
| Process Captured Documents and Equipment (Digitized & Analog)  | 63-2-4305              |
| Employ Physical Security Measures (Digitized & Analog)   | 63-2-4306              |
| Use Passive Air Defense Measures (Digitized & Analog)  | 63-2-4307              |
| Take Active Air Defense Measures Against Hostile Aircraft (Digitized & Analog)                                   | 63-2-4308              |
| Perform Field Sanitation Functions (Digitized & Analog)  | 63-2-4315              |

| Table 4-4. T&EOs from Chapter 5 to Use for Evaluating this FTX, Receive, store, and transfer Class III bulk petroleum to divisional and non-divisional units (continued) |                   |  |
|--|-------------------|--|
| Task   | Task Number       |  |
| Transport Casualties (Digitized & Analog)  | 63-2-4316         |  |
| Perform Risk Management Procedures (Digitized & Analog)  | 63-2-4326         |  |
| Prepare for a Friendly Nuclear Strike (Digitized & Analog)   | 63-2-4327         |  |
| Respond to the Residual Effects of a Nuclear Attack (Digitized & Analog)   | 63-2-4328         |  |
| Respond to a Chemical Attack (Digitized & Analog)  | 63-2-4334         |  |
| Perform Unit Mortuary Affairs Operations   | 10-2-4513         |  |
| Receive Re-supply by Airdrop (Digitized & Analog)  | 63-2-4514         |  |
| Provide Unit Supply Support (Digitized & Analog)   | 63-2-4515         |  |
| Receive External Sling Load Re-supply (Digitized & Analog)   | 63-2-4516         |  |
| Treat Casualties   | 08-2-0003.63-0001 |  |
| Set Up Unit Headquarters, Dining Facility, and Bivouac Areas   | 63-2-4550         |  |
| Destroy Supplies and Equipment (Digitized & Analog)  | 63-2-4522         |  |
| Perform Unit Level Maintenance (Digitized & Analog)  | 63-2-4552         |  |
| Set Up Petroleum Supply Operating Area   | 10-2-0220         |  |
| Dismantle Petroleum Supply Operating Area  | 10-2-0221         |  |
| Control Bulk Petroleum Supply Operations   | 10-2-0206         |  |
| Provide Bulk Petroleum   | 10-2-0207         |  |
| Supervise Bulk Petroleum Operations  | 10-2-0209         |  |
| Perform Deployment Alert Activities (Digitized & Analog)   | 63-2-4801         |  |
| Perform Personnel and Administrative Pre-deployment Activities (Digitized & Analog)  | 63-2-4802         |  |
| Perform Pre-deployment Training Activities (Digitized & Analog)  | 63-2-4803         |  |
| Perform Pre-deployment Supply Activities (Digitized & Analog)  | 63-2-4804         |  |
| Perform Pre-deployment Maintenance Activities (Digitized & Analog)   | 63-2-4805         |  |
| Prepare Vehicles and Equipment for Deployment (Digitized & Analog)   | 63-2-4806         |  |
| Prepare Unit for Non-Tactical Move (Digitized & Analog)  | 63-2-4807         |  |
| Conduct Non-Tactical Road March (Digitized & Analog)   | 63-2-4808         |  |
| Perform Sea Port of Embarkation Activities for Deployment (Digitized & Analog)   | 63-2-4809         |  |
| Perform Aerial Port of Embarkation Activities for Deployment (Digitized & Analog)  | 63-2-4810         |  |
| Perform Aerial Port of Debarkation Activities for Deployment (Digitized & Analog)  | 63-2-4811         |  |
| Perform Sea Port of Debarkation Activities for Deployment (Digitized & Analog)   | 63-2-4812         |  |
| Prepare Equipment Reception Team for Tactical Road March (Digitized & Analog)  | 63-2-4813         |  |
| Perform Re-deployment Personnel and Administrative Actions (Digitized & Analog)  | 63-2-4814         |  |
| Perform Re-deployment Training Activities (Digitized & Analog)   | 63-2-4815         |  |
| Perform Re-deployment Supply Activities (Digitized & Analog)   | 63-2-4816         |  |
| Perform Re-deployment Maintenance Activities (Digitized & Analog)  | 63-2-4817         |  |
| Perform Vehicles and Equipment for Re-deployment (Digitized & Analog)  | 63-2-4818         |  |
| Perform Sea Port of Embarkation Activities for Re-deployment (Digitized & Analog)  | 63-2-4819         |  |
| Perform Aerial Port of Embarkation Activities for Re-deployment (Digitized & Analog)   | 63-2-4820         |  |
| Perform Aerial Port of Debarkation Activities for Re-deployment (Digitized & Analog)   | 63-2-4821         |  |
| Perform Home Station Activities (Digitized & Analog)   | 63-2-4822         |  |
| Perform Sea Port of Debarkation Activities for Re-deployment (Digitized & Analog)  | 63-2-4823         |  |
| Perform Demobilization Station Activities (Digitized & Analog)   | 63-2-4824         |  |
| Conduct Integration Activities (Digitized & Analog)  | 63-2-4825         |  |
| Conduct Integration Activities (Digitized & Analog)  Conduct Staging Activities (Digitized & Analog)   | 63-2-4826         |  |
| Plan Unit Mobilization In a Peacetime Environment (Digitized & Analog)   | 63-2-4827         |  |
| Plan Unit Deployment Activities Upon Receipt of a Warning Order (Digitized & Analog)   | 63-2-4828         |  |
|  |                   |  |
| Plan Unit Re-deployment (Digitized & Analog)   | 63-2-4829         |  |

## Petroleum Supply Company Situational Training Exercise (STX 63-2-E0020)

## **Deploy Unit To A New Theater Of Operations**

1. **Objective**. This STX trains the unit in deployment to a new theater of operations. This STX also provides the commander and key leaders with practice in planning, controlling, and coordinating unit deployment activities. The unit must become proficient in planning, preparing, and executing deployment operations.

#### 2. Interface.

- a. This STX supports the unit FTX -- Receive, store, and transfer Class III bulk petroleum to divisional and non-divisional units.
- b. This STX supports the battalion STX -- <u>Supervise Deployment of Subordinate Elements</u> to New Theater of Operations.
  - c. The following drills (Appendix D) support this STX:
    - (1) 10-4-D-0009: Retrieve the Assault Hoseline.
    - (2) 10-4-D-0003: <u>Dismantle and Load the Forward Area Refueling Equipment</u>
      - (3) 10-4-D-0006: Dismantle and Load the Refuel on the Move System.

#### 3. Training

System.

- a. Leader Training.
- (1) This STX can be used to plan and implement deployment (land, sea, or air) of the Petroleum Supply Company as a part of an FTX.
- (2) During classroom activities, the use of the Tactical Standing Operating Procedures (TSOP); the responsibilities and procedures outlined in FMs 55-9, 55-10, 55-65, 63-2-2, 63-21-1, and 100-17; and ARs 700-84 and 750-1 should be discussed. The T&EOs listed in this STX should also be reviewed.
- (3) The senior trainer should use a map of the area where the STX is to be conducted and a sand table model to match the actual terrain, if possible. Sand tables allow detailed terrain analysis and aid situational awareness.
- (4) Command Post Exercises (CPX), Command Field Exercises (CFX), and TEWTs provide ground training for leaders. STXs support such exercises.
- (5) Simulations and games teach leaders as part of a continuing officer and NCO development program.
  - (6) Tips for leader training.
- (a) Leaders should familiarize themselves with the procedures for planning and executing deployment operations. Leaders should also familiarize themselves with the installation SOP for supporting unit deployments.

- (b) Leaders should conduct a personal reconnaissance of the training area where deployment activities will take place.
- (c) Leaders should review the unit, battalion and higher echelon deployment SOPs.
  - b. Tips for Training.
- (1) After the unit demonstrates proficiency for the tasks in Table 4-5, this STX can be trained under varying options.
  - (a) Inclement weather.
  - (b) Various unit category levels.
  - (c) Different modes of transportation.
  - (d) With or without OPFOR interdiction.
  - (e) With or without NBC conditions.
  - (f) Day or night.
  - (g) Movement over single or multiple routes.
- (2) The unit must become proficient in the basics of planning and executing deployment before attempting complex options.
- (3) After proficiency in this STX is reached, the Petroleum Supply Company sustains proficiency by executing this STX as part of an FTX.

## 4. Training Enhancers.

- a. The commander, in coordination with Headquarters, Petroleum Supply Battalion, secures deployment guidance, obtains pertinent SOPs, and reviews deployment out-load planning.
- b. The Unit Movement Officer (UMO) updates unit deployment plans in coordination with unit leaders, HQ, and installation support elements.
  - c. The battalion S2/S3 provides the unit with the deployment sequence.
- d. Unless otherwise approved by the senior observer controller (OC), all reports and recommendations should be provided in hard copy to the senior trainer for evaluation.
- e. This exercise begins with the receipt of a deployment warning order and ends when the unit is established in the new theater of operations. AARs are conducted as shown in Table 4-5. This table includes a suggested scenario.

**Table 4-5. Petroleum Supply Company** STX 63-2-E0020, Deploy Unit to a New Theater of Operations **SEQUENCE EVENT ESTIMATED TIME** Receive/verify warning order 20 min 2. Initiate Recall Plan 30 min Perform administrative and personnel activities 3. 3 hrs 4. \*Undergo Soldier Readiness Program processing (SRP) 2 hrs \*Establish local security 5. 20 min Brief key personnel 30 min 6. 7. \*Update movement, deployment, and marshaling area plans 2 hrs 8. 1 hr 30 min 9. Assemble deployment teams 10. Identify installation deployment support element 20 min Inspect vehicles and unit equipment 11. 1 hr 30 min 12. \*Conduct showdown inspections 1 hr 30 min Prepare vehicles and equipment 4 hrs 13. 14. \*Load vehicles and equipment 3 hrs 15. AAR 1 hr 16. Receive movement order 30 min 17. Conduct Non-Tactical road march 1 hr 18. Arrive at APOE/SPOE 10 min Perform embarkation activities 2 hrs 19. 20. AAR 1 hr Arrive at APOD/SPOD 30 min 22. 23. Perform debarkation activities 2 hrs Perform staging and marshalling area activities 2 hrs 24. 25. 1 hr 26. Receive movement order 30 min Perform advance/quartering party activities 4 hrs 27. 28. Conduct tactical road march 1 hr 29. Defend convoy element 30 min 30. Continue convoy 45 min 31. Cross release point (RP) 10 min 32. AAR 1 hr Perform set up activities 33. 3 hrs Final AAR 34. 2 hrs

Total Time: 35 hrs 45 min

NOTE 1: Events will be performed to standard, not time limitations. The actual time required to train an event may vary significantly, based on METT-TC factors, required PMCS on equipment, and the training proficiency of the unit.

NOTE 2: Additional time is required if large portions of the exercise are conducted at night, under limited visibility, or under mission oriented protective posture (MOPP) conditions.

NOTE 3: Time must be added to this exercise (sleeping time, eating time, and travel time to and from the training area).

\* Indicates time is not added to the total time because tasks are performed simultaneously with other tasks.

#### 5. General Situation

- a. The Petroleum Supply Company is currently located at its home station. The unit is under the command and control of Headquarters, Petroleum Supply Battalion.
  - b. Platoon and section leaders provide personnel and equipment status reports.
  - c. The installation provides required deployment support.
  - d. APODs, SPODs, and the OCONUS location are identified.
- **6. FRAGO.** The commander issues the following FRAGO:

"We have been alerted to deploy Petroleum Supply Company to an OCONUS location to support divisional units operating in the division support area. The new OCONUS location is ------, vicinity ------ (grid coordinates). Execute our deployment plan. Be prepared to deploy within ----- hours. Provide back-brief within ----- hours."

## 7. Support Requirements

a. Minimum Trainer and Observer Controller (OCs) Requirements. This exercise should be conducted with the unit commander as the trainer and primary OC. If possible, an evaluator should be with each platoon. One evaluator is also needed for the company headquarters section.

#### b. Opposing Force:

- (1) The OPFOR is not required for this situational training exercise, but may be used to attack the convoy.
  - (2) The OPFOR should have specific missions and be controlled whenever used.
- (3) MILES can be used or the OCs can assess damage to facilities, equipment, and personnel casualties.
- c. Vehicles and Communications. Vehicles and digital and analog communications equipment organic to the unit are used. When OPFOR is employed, vehicles with digital and analog communications are needed for the OCs. Digital and analog means of communications are required for OPFOR vehicles during operations. Each controller/evaluator reports to the primary evaluator.
- d. Maneuver Area. Depending upon the LTA, it is desirable to have an adequate training area for setting up operations, which is 1.5 by 1.5 kilometers. A road network is required that allows a road march of at least 10 kilometers.
- e. Master Incident List (MIL). During the STX, the MIL is essential to provide input to drive unit actions. Input MIL using MTS, analog and digital communication systems.
- f. Consolidated Support Requirements. Table 4-6 shows the suggested support requirements for this STX.

## Table 4-6. Consolidated Support Requirements for STX 63-2-E0020, Deploy Unit to a New Theater of Operations

**AMMUNITION QUANTITY** 5.56 mm SAW (Blank) 5.56 mm SAW (Blank) 60 rds/wpn 120 rds/wpn OPFOR 5.56 mm (Blank) 30 rds/wpn 5.56 mm (Blank) 60 rds/wpn OPFOR 40 mm (Blank) .50 Cal (Blank) 20 rds/wpn 100 rds/wpn 9 mm (Blank) 10 rds/wpn Blank adapter 1 per wpn **MILES** 1 set per wpn **ATWESS** 1 per LAW / AT4

#### **FUEL**

Use known historical data or Operations Logistics Planner (OPLOGPLN) software. Multiply the pieces of equipment times the amount of fuel per mile (or hour), times the projected operating mileage (or hours).

#### **NBC EQUIPMENT**

TOE equipment is used.

#### **EQUIPMENT**

All organic equipment, to include authorized TOE and CTA, is used. Rail and aircraft loads are simulations.

#### **OTHER**

Meals

3 per person per day IAW ration cycle.

NOTE: The consolidated support requirements outlined in this STX are intended as suggestions only. The actual firing of blank ammunition is not necessary to train this STX. However, local policies or constraints may not allow for providing the items in the suggested amount.

## **8. T&EO Sequence.** Table 4-7 lists the T&EOs for this STX.

| Table 4-7 T&EOs from Chapter 5 to Use in Evaluating STX 63-2-E0020, Deploy Unit to a New Theater of Operations |                   |  |
|--|-------------------|--|
| Task   | Task Number       |  |
| Dismantle Petroleum Supply Operating Area  | 10-2-0221         |  |
| Prepare Unit to Move (Digitized & Analog)  | 63-2-4002         |  |
| Conduct Tactical Road March (Digitized & Analog)   | 63-2-4003         |  |
| Defend Convoy Elements (Digitized & Analog)  | 63-2-4006         |  |
| Plan Occupation of New Area (Digitized & Analog)   | 63-2-4007         |  |
| Perform Advance/Quartering Party Activities (Digitized & Analog)   | 63-2-4008         |  |
| Occupy New Operating Site (Digitized & Analog)   | 63-2-4009         |  |
| Plan Unit Defense (Digitized & Analog)   | 63-2-4010         |  |
| Set Up Unit Defense (Digitized & Analog)   | 63-2-4011         |  |
| Prepare Unit for Nuclear, Biological, and Chemical Conditions (Digitized & Analog)                             | 63-2-4013         |  |
| Plan Area Damage Control Operations (Digitized & Analog)   | 63-2-4014         |  |
| Employ Operations Security Measures (Digitized & Analog)   | 63-2-4016         |  |
| Maintain Communications (Digitized & Analog)   | 63-2-4017         |  |
| Establish Communications (Digitized & Analog)  | 63-2-4040         |  |
| Combat Battlefield Stress (Digitized & Analog)   | 63-2-4303         |  |
| Process Enemy Prisoners of War (Digitized & Analog)  | 63-2-4304         |  |
| Process Captured Documents and Equipment (Digitized & Analog)  | 63-2-4305         |  |
| Employ Physical Security Measures (Digitized & Analog)   | 63-2-4306         |  |
| Transport Casualties (Digitized & Analog)  | 63-2-4316         |  |
| Perform Risk Management Procedures (Digitized & Analog)  | 63-2-4326         |  |
| Perform Unit Mortuary Affairs Operations   | 10-2-4513         |  |
| Treat Casualties   | 08-2-0003.63-0001 |  |
| Perform Unit Level Maintenance (Digitized & Analog)  | 63-2-4552         |  |
| Perform Deployment Alert Activities (Digitized & Analog)   | 63-2-4801         |  |
| Perform Personnel and Administrative Pre-deployment Activities (Digitized & Analog)                            | 63-2-4802         |  |
| Perform Pre-deployment Training Activities (Digitized & Analog)  | 63-2-4803         |  |
| Perform Pre-deployment Supply Activities (Digitized & Analog)  | 63-2-4804         |  |
| Perform Pre-deployment Maintenance Activities (Digitized & Analog)   | 63-2-4805         |  |
| Prepare Vehicles and Equipment for Deployment (Digitized & Analog)   | 63-2-4806         |  |
| Prepare Unit For Non-Tactical Move (Digitized & Analog)  | 63-2-4807         |  |
| Conduct Non-Tactical Road March (Digitized & Analog)   | 63-2-4808         |  |
| Perform Sea Port of Embarkation Activities for Deployment (Digitized & Analog)                                 | 63-2-4809         |  |
| Perform Aerial Port of Embarkation Activities for Deployment (Digitized & Analog)                              | 63-2-4810         |  |
| Perform Aerial Port of Debarkation Activities for Deployment (Digitized & Analog)                              | 63-2-4811         |  |
| Perform Sea Port of Debarkation Activities for Deployment (Digitized & Analog)                                 | 63-2-4812         |  |
| Prepare Equipment Reception Team for Tactical Road March (Digitized & Analog)                                  | 63-2-4813         |  |
| Conduct Integration Activities (Digitized & Analog)  | 63-2-4825         |  |
| Conduct Staging Activities (Digitized & Analog)  | 63-2-4826         |  |
| Plan Unit Mobilization in A Peacetime Environment (Digitized & Analog)   | 63-2-4827         |  |
| Plan Unit Deployment Activities Upon Receipt of a Warning Order (Digitized & Analog)                           | 63-2-4828         |  |

## Petroleum Supply Company Situational Training Exercise (STX 63-2-E0021)

## **Relocate Unit To A New Operating Site**

1. **Objective**. This STX trains the unit in planning, coordinating, and relocating the QM Company to a new operating site. This STX provides the commander and key leaders practice in selecting routes; ground convoy planning and execution; advance/quartering party planning; coordinating required external and internal support for the move; and controlling movement. The unit must become proficient in planning, preparing, and relocating to a new operating site while simultaneously supporting divisional units.

## 2. Interface.

- a. This STX supports the unit FTX <u>Receive, store, and transfer Class III bulk petroleum to</u> divisional and non-divisional units.
- b. This STX supports the battalion STX -- <u>Supervise Relocation of Subordinate Elements</u> and <u>Sustainment Resources</u>.
  - c. This STX is supported by the following drills (Appendix D):
    - (1) 10-4-D-0009: Retrieve the Assault Hose Line.
- (2) 10-4-D-0003: <u>Dismantle and Load the Forward Area</u> Refueling Equipment System.
- (3) 10-4-D0006: <u>Dismantle and Load the Refuel On the Move</u> (ROM).

## 3. Training

- a. Leader Training.
- (1) This STX can be used to plan and implement movement of the unit as part of a CPX or FTX.
- (2) During classroom activities, the use of the TSOP and responsibilities and procedures outlined in FMs 55-30, 63-21-1, and 63-2-2 should be discussed. The T&EOs listed in this STX should also be reviewed.
- (3) CPX, CFX, and TEWTs provide ground training for leaders. STXs support such exercises.
- (4) Situational awareness should be maintained throughout actual convoy movement using digital and analog communications and the real time on the move capability of movement tracking systems.
  - (5) Tips for leader training.
- (a) Leaders should familiarize themselves with the procedures for planning and executing movement.
  - (b) The unit TSOP should be reviewed.

- (c) A personal reconnaissance should be conducted, if possible, of the training area where movement and establishment of the new operating site will be performed.
  - b. Tips for Training.
- (1) After the unit demonstrates proficiency for the tasks in Table 4-8, this STX can be trained under varying options.
  - (a) Elements moving over single or multiple routes.
  - (b) With or without OPFOR interdictions.
  - (c) With or without NBC conditions.
  - (d) Day or night.
  - (e) Single or multiple lift moves.
- (2) The unit must become proficient in the basics of planning and conducting the movement and relocation of the unit while continuing to support the divisional units before attempting more complex options.
- (3) After proficiency in this STX is reached, the company sustains proficiency by executing this STX as part of an FTX.

## 4. Training Enhancers

- a. The unit commander determines movement priorities based on the Battalion Commander's guidance, type of operations, or his judgment. The enemy situation will affect security requirements.
- b. The unit plans the move and determines the command post location in conjunction with Headquarters, Petroleum Supply Battalion.
- c. Unless otherwise approved by the chief OC, all reports and recommendations should be provided in hard copy to the senior trainer for evaluation.
  - d. The unit should be able to relocate at least once every 24 hours.
- e. This exercise begins with receipt of a warning order and ends after briefing the commander. AARs are conducted as shown in Table 4-8. The table includes a suggested scenario.

#### 5. General Situation

- a. The Petroleum Supply Company is deployed in a combat zone. Its mission is to provide receive, store, and transfer Class III bulk petroleum to divisional and non-divisional units.
  - b. Pertinent maps and engineer overlays are available.
  - c. The advance party will perform route reconnaissance.
- d. The OPFOR is capable of launching air or ground attacks, employing NBC agents, and engaging in Electronic Warfare (EW).
  - e. Major deviation(s) from the displacement plan may occur.

f. This exercise is conducted in all environmental conditions.

| Table 4-8. Petroleum Supply Company<br>STX 63-2-E0021, Relocate Unit to a New Operating Site |                                    |                |  |
|--|------------------------------------|----------------|--|
| SEQUENCE   | <u>EVENT</u>                       | ESTIMATED TIME |  |
| 1.   | Receive warning order              | 15 min         |  |
| 2.   | Issue FRAGO                        | 10 min         |  |
| 3.   | Prepare to move                    | 50 min         |  |
| 4.   | *Dispatch advance/quartering party | 20 min         |  |
| 5.   | Dismantle area                     | 2 hrs          |  |
| 6.   | Organize march unit(s)             | 30 min         |  |
| 7.   | AAR                                | 30 min         |  |
| 8.   | Cross SP                           | 10 min         |  |
| 9.   | Conduct road march                 | 1 hr           |  |
| 10.  | Cross contaminated area            | 45 min         |  |
| 11.  | Perform hasty Decontamination      | 1 hr           |  |
| 12.  | AAR                                | 1 hr           |  |
| 13.  | Continue road march                | 15 min         |  |
| 14.  | Respond to air attack              | 30 min         |  |
| 15.  | Respond to OPFOR ambush            | 1 hr           |  |
| 16.  | AAR                                | 1 hr           |  |
| 17.  | Continue road march                | 15 min         |  |
| 18.  | Perform thorough Decontamination   | 2 hrs          |  |
| 19.  | Cross RP                           | 10 min         |  |
| 20.  | Verify closing reports             | 1 hr           |  |
| 21.  | Brief commander                    | 30 min         |  |
| 22.  | Final AAR                          | 1 hr           |  |
|  | Total Time: 15 hrs 50 min          | 1              |  |
|  |                                    |                |  |

NOTE 1: Events will be performed to standard, not time limitations. The actual time required to train an event will vary significantly based on METT-TC factors, the equipment/systems to be dismantled, and the training proficiency of the unit.

NOTE 2: Additional time is required if large portions of the exercise are conducted at night, under limited visibility, or under mission oriented protective posture (MOPP) conditions.

NOTE 3: Time must be added to this exercise (sleeping time, eating time, and travel time to and from the training area).

Indicates time is not added to the total time because tasks are performed simultaneously with other tasks.

## **6. FRAGO**. The commander issues the following FRAGO:

"We will convoy to our new area of operations. We must be responsive to divisional unit petroleum supply requirements even during our move. The enemy has the capability to interdict our movement along the entire main supply route. Maintain march discipline and proper distance between vehicles and serials. Be prepared for immediate action drills in case of ambush. Platoon Leaders will maintain communication with company headquarters using digital and analog communications. They will report to me enemy activity or any other activity that impedes the progress of the unit. All serials report in as you reach each designated checkpoint. Go to MOPP2. Battalion S2/S3 states there is a contaminated area on the current route of march vicinity ----. Our convoy will be rerouted at checkpoint --- to the alternate MSR. All serials will report upon closure at the new operating site."

#### 7. Support Requirements

- a. Minimum Trainer/OCs. This exercise should be conducted with the unit commander as the trainer and primary OC. If possible, there should be an evaluator with each platoon.
  - b. Opposing Force:
- (1) OPFOR may or may not be required when the exercise is conducted as part of a CPX. OPFOR should be used if the exercise is part of an FTX.
  - (2) OPFOR should have specific missions and be controlled when used.
  - (3) MILES can be used, or the OC can assess damage to the unit.
- c. Vehicles and Communications. Vehicles and digital and analog communications equipment organic to the unit are used. When OPFOR is employed, vehicles with digital and analog communications are needed for the OCs. Digital and analog means of communications are required for OPFOR vehicles during operations. Each controller/evaluator reports directly to the primary evaluator.
- d. Maneuver Area. A training area of sufficient size, approximately 1.5 kilometers by 1.5 kilometers is needed to support the number of vehicles and equipment in the unit. A road network is required that allows a road march of at least 20 kilometers. Vegetation and terrain should allow cover and concealment for facilities, vehicles, and equipment.
- e. Master Incident List (MIL). During the STX, the MIL is essential to provide input to drive unit actions. Input MIL using analog and digital communications.
- f. Consolidated Support Requirements. Table 4-9 shows the suggested support requirements for this STX.

## Table 4-9. Consolidated Support Requirements for STX 63-2-E0021, Relocate Unit to a New Operating Site

#### **AMMUNITION**

5.56 mm SAW (Blank) 5.56 mm SAW (Blank) 5.56 mm (Blank) 5.56 mm (Blank) 40 mm (Blank) .50 Cal (Blank) 9 mm (Blank) Blank adapter MILES Smoke grenades

Smoke grenades Smoke grenades Simulators, booby trap ATWESS Claymore Mine (tng)

Simulators, hand grenades Claymore Mine (tng) Simulators, arty Simulators, arty

## QUANTITY

300 rds/wpn 600 rds/wpn OPFOR 150 rds/wpn 300 rds/wpn OPFOR 120 rds/wpn 600 rds/wpn 30 rds/wpn 1 set/wpn 4 per platoon/section

4 per platoon/section 4 ea per OPFOR 4 per unit 1 per LAW / AT4 4-6 per unit 10 per OPFOR 4-6 per OPFOR 2 per trainer/evaluator

4 ea per OPFOR

## **FUEL**

Use known historical data or Operations Logistics Planner (OPLOGPLN) software. Multiply the pieces of equipment times the amount of fuel per mile or hour times the projected operating mileage or hours.

## Table 4-9. Consolidated Support Requirements for STX 63-2-E0021, Relocate Unit to a New Operating Site (continued)

#### **NBC EQUIPMENT**

TOE equipment is used.

#### **EQUIPMENT**

All organic equipment to include TOE and CTA is authorized. Rail and aircraft loads are simulations.

## **OTHER**

Meals 3 per person per day IAW ration cycle

War Wound Moulage Set 1 each
Aircraft for simulated air attack 1 each
Fire Marker Control System (When available)

NOTE: The consolidated support requirements outlined in this STX are intended as suggestions only. The actual firing of blank ammunition is desired but not necessary to train this STX. However, local policies or constraints may not allow for providing of these items in the suggested amount.

## **8. T&EO Sequence.** Table 4-10 lists the T&EOs for this STX.

| Table 4-10. T&EOs from Chapter 5 to Use in Evaluating STX 63-2-E0021,  Relocate Unit to a New Operating Site |           |  |
|--|-----------|--|
| Task Number  |           |  |
| Plan Unit Move (Digitized & Analog)  | 63-2-4001 |  |
| Prepare Unit to Move (Digitized & Analog)  | 63-2-4002 |  |
| Dismantle Petroleum Supply Operating Area  | 10-2-0221 |  |
| Conduct Tactical Road March (Digitized & Analog)   | 63-2-4003 |  |
| Cross a Radiologically Contaminated Area (Digitized & Analog)  | 63-2-4005 |  |
| Defend Convoy Elements (Digitized & Analog)  | 63-2-4006 |  |
| Perform Advance/Quartering Party Activities (Digitized & Analog)   | 63-2-4008 |  |
| Provide Personnel and Administrative Support (Digitized & Analog)  | 63-2-4015 |  |
| Employ Operations Security Measures (Digitized & Analog)   | 63-2-4016 |  |
| Maintain Communications (Digitized & Analog)   | 63-2-4017 |  |
| Perform Operational Decontamination (Digitized & Analog)   | 63-2-4018 |  |
| Perform Thorough Decontamination (Digitized & Analog)  | 63-2-4019 |  |
| Establish Communications (Digitized & Analog)  | 63-2-4040 |  |
| Cross a Chemically Contaminated Area (Digitized & Analog)  | 63-2-4226 |  |
| Combat Battlefield Stress (Digitized & Analog)   | 63-2-4303 |  |
| Process Enemy Prisoners of War (Digitized & Analog)  | 63-2-4304 |  |
| Process Captured Documents and Equipment (Digitized & Analog)  | 63-2-4305 |  |
| Employ Physical Security Measures (Digitized & Analog)   | 63-2-4306 |  |
| Use Passive Air Defense Measures (Digitized & Analog)  | 63-2-4307 |  |
| Take Active Air Defense Measures Against Hostile Aircraft (Digitized & Analog)                               | 63-2-4308 |  |
| Perform Field Sanitation Functions (Digitized & Analog)  | 63-2-4315 |  |
| Transport Casualties (Digitized & Analog)  | 63-2-4316 |  |
| Perform Risk Management Procedures (Digitized & Analog)  | 63-2-4326 |  |
| Respond to a Chemical Attack (Digitized & Analog)  | 63-2-4334 |  |
| Perform Unit Mortuary Affairs Operations   | 10-2-4513 |  |
| Provide Unit Supply Support (Digitized & Analog)   | 63-2-4515 |  |
| Treat Casualties 08-2-0003.63.0001   |           |  |
| Perform Unit Level Maintenance (Digitized & Analog)  | 63-2-4552 |  |

## Petroleum Supply Company Situational Training Exercise (STX 63-2-E0022)

#### **Establish Unit Area Of Operations**

1. Objective. This STX is designed to train the Petroleum Supply Company in establishing its command post, Supply Platoon headquarters and sections, Petroleum Platoon headquarters and sections, and maintenance, administrative and bivouac areas following a tactical move. It provides the company commander and key leaders practice in planning, coordinating, and supervising those activities required to achieve a trained and ready to support capability. Company personnel must become proficient in occupying and setting up new areas for command, communications and control functions, life support functions, petroleum supply support operations and unit equipment maintenance. The unit must become proficient in establishing its command and control systems, administrative and mission support areas of operations, and preparing defensive positions. This STX combines the elements of advance/quartering party functions, site occupation, NBC countermeasures, preparation and establishment of defensive positions, command and control, bivouac, and administrative areas.

#### 2. Interface.

- a. This STX supports the unit FTX –Receive, Store, and Transfer Class III Bulk Petroleum to Divisional and Non-Divisional Units.
- b. This STX supports the Battalion STX -- <u>Supervise Establishment of Subordinate Bases</u> and Facilities.
  - c. The following drills (Appendix D) support this STX:
    - (1) 10-4-D0007: Set Up the Assault Hoseline.
    - (2) 10-4-D0001: Set Up the Forward Area Refueling System (FARE).
    - (3) 10-4-D0004: Set Up the Refuel on the Move System (ROM).

#### 3. Training

- a. Leader Training.
- (1) This STX can be used to plan and execute unit buildup in a new location as part of a CPX or FTX.
- (2) During classroom activities, the use of the TSOP; responsibilities and procedures outlined in FMs 63-2-2, 63-21-1; and the T&EOs listed in this STX should be reviewed.
- (3) Leaders should use a map of the actual area where the STX is to be conducted and a sand table model to match the actual terrain, if possible.
  - (4) Tips for leader training.
- (a) Leaders should familiarize themselves with the doctrinal procedures for advance/quartering party planning and coordination; preparing the occupation plan; planning area defense; directing the establishment of defense areas; planning Area Damage Control (ADC), directing establishment of administrative and bivouac areas, and directing NBC countermeasures. Leaders should also be familiar with the procedures for establishing the unit command and control system, as well as procedures for establishing and operating supply points, bulk Class III trans-load sites, and refuel on the

move (ROM). Leaders should familiarize themselves with the functional procedures for establishing communications with higher and supported units.

- (b) The unit should review the company and battalion TSOPs.
- (c) A personal reconnaissance should be conducted, if possible, of the training area where movement and establishment will be performed.
  - b. Tips for Training.
- (1) After the Petroleum Supply Company demonstrates proficiency for the tasks in Table 4-11, this STX can be trained under varying options.
  - (a) With or without OPFOR interdictions.
  - (b) With or without NBC conditions.
  - (c) In a field or military operations urban terrain (MOUT) environment.
- (2) The unit must become proficient in the doctrine and tactics, techniques and procedures (TTP) for establishing situational awareness, setting up command and control facilities, and setting up petroleum supply support areas before attempting more complex options.
- (3) After proficiency in this STX is reached, the unit sustains proficiency by executing this STX as part of an FTX.

#### 4. Training Enhancers

- a. The unit should have conducted a tactical road march. The unit must be prepared at any time to defend against air, ground, or terrorist attacks during daylight or darkness, and to respond appropriately to enemy or friendly NBC operations.
- b. The unit establishes the new operating site IAW the TSOP. When the site is operational, the battalion S2/S3 is notified the unit is prepared to perform its operational mission.
- c. Unless otherwise approved by the chief OC, all reports and recommendations should be provided in hard copy to the senior trainer for evaluation.
- d. This exercise begins when the unit advance/quartering party arrives at the new site and ends when the unit area is established. AARs are conducted as shown in Table 4-11. This table includes a suggested scenario.

| Table 4-11. Quartermaster Company, Division Support Battalion<br>STX 63-2-E0022, Establish Unit Area of Operations |   |           |        |
|--|---|-----------|--------|
| SEQUENCE   | EVENT                                       | ESTIMATED | TIME   |
| 1.   | Conduct quartering/advance party activities | 2 hrs     |        |
| 2.   | Issue FRAGO                                 |           | 10 min |
| 3.   | *Set up defensive positions                 | 1 hr      | 30 min |
| 4.   | Set up command post                         | 1 hr      |        |
| 5.   | Establish unit operating and mission areas  | 4 hrs     |        |
| 6.   | *Set up administrative and bivouac areas    | 1 hr      |        |
| 7.   | AAR   | 1 hr      |        |
|  | Total Time: 8 hrs 10 min                    |           |        |

NOTE 1: Events will be performed to standard, not time limitation. The time required to train an event will vary based on METT-TC factors and the training proficiency of the unit.

NOTE 2: Additional time is required if large portions of the exercise are conducted at night, under limited visibility, or under mission oriented protective posture (MOPP) conditions.

NOTE 3: Time must be added to this exercise (sleeping time, eating time, and travel time to and from the training area).

Indicates time is not added to the total time because tasks are performed simultaneously with other tasks.

#### 5. General Situation

- a. The advance/quartering party has performed preliminary security and organization of the new site. The unit elements follow. During the set up of operational areas, the unit is prepared to defend at any time.
  - b. A site reconnaissance has been performed.
  - c. A tentative support area layout plan and defense plan is available.
  - d. Sufficient supplies and equipment are available.
  - e. NBC detection equipment is available.
  - f. This exercise is conducted in all environmental conditions.
  - g. The OPFOR has the potential to conduct ground, air, and NBC Warfare.
  - h. The exercise is conducted in a field site or MOUT environment.
- **6. FRAGO.** The commander issues the following FRAGO:

"We will support divisional troops operating in the Division Support Area (DSA) from our new location for the next --- days. The enemy is capable of mounting attacks throughout the DSA and also of bringing indirect fire upon us. I want the Headquarters and mission support areas set up and operational immediately followed by administrative and bivouac areas. Get voice and digital communication in quickly with HQ, Petroleum Supply Battalion. Coordinate with battalion Support Operations as to the locations of all supported units. Platoon Leaders begin setting up in your respective areas. Petroleum Platoon Leader: Set up your Refuel on the Move (ROM) site at -----. Use cover and concealment to mask our activities and strict enforcement of light and noise discipline. Get your LPs/Ops out. I will visit each of your areas and provide further guidance. Personnel will remain at MOPP2 based on enemy threat capabilities. We'll prepare and coordinate the defense plans for the new site. Provide a back brief in -----hours."

## 7. Support Requirements.

a. Minimum Trainer and OCs. This exercise should be conducted with the unit commander as the trainer and primary OC. If possible, there should be an evaluator with each platoon.

#### b. Opposing Force:

- (1) The OPFOR should not be more than platoon size with crew-served weapons.
- (2) OPFOR should be well trained in threat tactics, have specific missions and be controlled when used.
  - (3) The MILES can be used, or the OC can assess damage to the unit.
- c. Vehicles and Communications. Vehicles and analog and digital communications equipment organic to the unit are used. When OPFOR is employed, a vehicle with digital and analog communications is needed for the OC.
- d. Maneuver Area. Depending upon the LTA, an adequate training area of approximately 1.5 by 1.5 kilometers is desirable.
- e. Master Incident List (MIL). During the STX, the MIL is essential to provide input to drive unit actions. Input MIL using available MTS, analog and digital communication systems.
- f. Consolidated Support Requirements. Table 4-12 shows the suggested support requirements for this STX.

| Table 4-12. Consolidated Support Requirements for STX 63-2-E0022, Establish Unit Area of Operations   |   |  |  |
|---|---|--|--|
| AMMUNITION  | QUANTITY  |  |  |
| 5.56 mm SAW (Blank) 5.56 mm SAW (Blank) 5.56 mm (Blank) 5.56 mm (Blank) 40 mm (Blank) .50 Cal (Blank) 9 mm (Blank) Blank adapter MILES Smoke grenades Smoke grenades Simulators, booby trap ATWESS Claymore Mine (tng)  | 150 rds/wpn 300 rds/wpn OPFOR 90 rds/wpn 180 rds/wpn OPFOR 60 rds/wpn 300 rds/wpn 3 ords/wpn 1 set/wpn 1 set/wpn 4 per platoon/section 4 ea per OPFOR 4 per unit 1 per LAW / AT4 4-6 per unit |  |  |
| Simulators, hand grenades Claymore Mine (tng) Simulators, arty 2 per trainer/evaluator Simulators, arty 4 ea per OPFOR  FUEL  Use known historical data or Operations Logistics Planner (OPLOGPLN) software. Multiply the pieces of equipment times the amount of fuel per mile (or hour), times the projected operating mileage (or hours).  NBC EQUIPMENT  TOE equipment is used. |   |  |  |

## Table 4-12. Consolidated Support Requirements for STX 63-2-E0022, **Establish Unit Area of Operations (continued)**

## **EQUIPMENT**

All organic equipment, to include authorized TOE and CTA, is used. Rail and aircraft loads are simulations.

## **OTHER**

3 per person per day IAW ration cycle 1 each Meals

War Wound Moulage Set Aircraft for simulated air attack 1 each

Fire Marker Control System (when available)

NOTE: The consolidated support requirements outlined in this STX are intended as suggestions only. The actual firing of blank ammunition is desired but not necessary to train this STX. However, local policies or constraints may not allow for providing the items.

#### 8. **T&EO Sequence.** Table 4-13 lists the T&EOs for this STX.

| Table 4-13. T&EOs from Chapter 5 to Use in Evaluating STX 63-2-E0022, Establish Unit Area of Operations |                   |  |
|---|-------------------|--|
| Task Number   |                   |  |
| Plan Occupation of New Area of Operations (Digitized & Analog)  | 63-2-4007         |  |
| Perform Advance/Quartering Party Activities (Digitized & Analog)  | 63-2-4008         |  |
| Occupy New Operating Site (Digitized & Analog)  | 63-2-4009         |  |
| Set Up Petroleum Supply Operating Areas   | 10-2-0220         |  |
| Plan Unit Defense (Digitized & Analog)  | 63-2-4010         |  |
| Set Up Unit Defense (Digitized & Analog)  | 63-2-4011         |  |
| Prepare Unit for Nuclear, Biological, and Chemical Conditions (Digitized & Analog)                      | 63-2-4013         |  |
| Plan Area Damage Control Operations (Digitized & Analog)  | 63-2-4014         |  |
| Provide Personnel and Administrative Support (Digitized & Analog)                                       | 63-2-4015         |  |
| Employ Operations Security Measures (Digitized & Analog)  | 63-2-4016         |  |
| Maintain Communications (Digitized & Analog)  | 63-2-4017         |  |
| Establish Communications (Digitized & Analog)   | 63-2-4040         |  |
| Combat Battlefield Stress (Digitized & Analog)  | 63-2-4303         |  |
| Process Enemy Prisoners of War (Digitized & Analog)   | 63-2-4304         |  |
| Process Captured Documents and Equipment (Digitized & Analog)   | 63-2-4305         |  |
| Employ Physical Security Measures (Digitized & Analog)  | 63-2-4306         |  |
| Use Passive Air Defense Measures (Digitized & Analog)   | 63-2-4307         |  |
| Perform Field Sanitation Functions (Digitized & Analog)   | 63-2-4315         |  |
| Transport Casualties (Digitized & Analog)   | 63-2-4316         |  |
| Perform Risk Management Procedures (Digitized & Analog)   | 63-2-4326         |  |
| Perform Unit Mortuary Affairs Operations (Digitized & Analog)   | 10-2-4513         |  |
| Provide Unit Supply Support (Digitized & Analog)  | 63-2-4515         |  |
| Treat Casualties  | 08-2-0003.63-0001 |  |
| Set Up Unit Headquarters, Dining Facility, and Bivouac Areas (Digitized & Analog)                       | 63-2-4550         |  |
| Perform Unit Level Maintenance (Digitized & Analog)   | 63-2-4552         |  |

## Petroleum Supply Company Situational Training Exercise (STX 10-2-E1007)

## **Conduct Class III Bulk Petroleum Operations**

1. Objective. This STX is designed to train the Petroleum Supply Company in providing Class III bulk petroleum supply support to divisional units operating in the division support area (DSA). This STX provides the company commander and key leaders with practice in planning, coordinating, and supervising the receipt, storage, and transfer Class III bulk petroleum. The mission encompasses supply point distribution of Class III bulk petroleum to divisional units operating in the DSA. The unit will provide reinforcing bulk petroleum support to the FSBs and the ASB. Corps elements located in the DSA distributes ammunition. The Petroleum Supply Company must become proficient in conducting Class III bulk petroleum supply support activities.

#### 2. Interface.

- a. This STX supports the unit FTX Receive, store, and transfer Class III bulk petroleum to divisional and non-divisional units.
  - b. This STX supports the battalion STX Direct Class III Bulk Petroleum Operations.
  - c. The following drills (Appendix D) support this STX:
    - (1) 10-4-D-0008: Operate the Assault Hoseline
    - (2) 10-4-D-0002: Operate the Forward Area Refueling Equipment System.
    - (3) 10-4-D-0005: Operate the Refuel On the Move

## 3. Training.

- a. Leader Training.
  - (1) This STX can be used to train the unit as part of an FTX or CPX.
- (2) During classroom activities, the use of the TSOP; responsibilities and procedures outlined in FMs 63-2-2, 63-21-1, 100-10; and the T&EOs listed in this STX should be reviewed. Training should include the following:
- (a) Providing Class III support on a 24 hour basis to supported divisional units.
  - (b) Receiving, storing, and transferring Class III Bulk

Petroleum.

- (c) Providing bulk fuel support (in conjunction with Corps) to designated divisional units and reinforcing fuel support to the ASB and FSBs.
- (d) Maintaining 24-hour operations of petroleum tanker fleet and fuel system supply points.
- (e) Performing unit level maintenance on all organic and battalion equipment (less C-E and utilities equipment).

- (f) Maintaining situational awareness through automated information management systems.
  - (g) Operating Refuel on the Move sites.
- (3) CPX, CFX, and TEWTs provide ground training for leaders when the STX location is used. Leaders should use a map of the specific area where the STX is to be conducted, and a sand table model to match the actual terrain, if possible.
- (4) Games and simulations are developed to teach leaders as part of a continuing officer and NCO development program. They also are used to exercise command and control at various command and staff levels.
  - (5) Tips for leader training.
- (a) Leaders should familiarize themselves with the doctrine and TTP for establishing and operating the following: petroleum storage; handling and distribution operations; petroleum tanker fleet distribution operations; ROM operations, ground and aerial re-supply operations.
- (b) The Petroleum Supply Company should review the DISCOM and battalion TSOPs.
- (c) A personal reconnaissance should be conducted, if possible, of the training area where support areas will be established.
  - b. Tips for Training.
- (1) After the unit demonstrates proficiency for the tasks in Table 4-14, this STX can be trained under varying options.
  - (a) With or without OPFOR interdictions.
  - (b) With or without NBC conditions.
  - (c) In a field or MOUT environment.
  - (d) Day or night.
- (2) The unit Headquarters, Supply Platoon and the Petroleum Platoon must become proficient in the basics of establishing situational awareness, tactical command and control, supply and storage point operations, petroleum distribution operations, organizing responses to Level I and NBC attacks, and ground and aerial re-supply.
- (3) After proficiency in this STX is reached, the unit sustains proficiency by executing this STX as part of an FTX.

#### 4. Training Enhancers

- a. The Petroleum Supply Company may conduct a tactical road march as an introductory phase of this STX. The Headquarters, Supply and Petroleum Platoons must be prepared at any time to defend against air, ground, or terrorist attacks during daylight or darkness, and to respond appropriately to enemy or friendly NBC operations.
- b. The Supply and Petroleum Platoons have established the new operating sites IAW the company commander and battalion commander's organizational plans. Platoons and sections are deployed in an efficient and tactical manner to support divisional unit operating in the DSA. When the

sites are operational, the battalion S2/S3 and Support Operations Section are notified that the platoons are prepared to perform their operational missions.

- c. Unless otherwise approved by the chief OC, all reports and recommendations should be provided in hard copy to the senior trainer for evaluation.
- d. This exercise begins when the unit area is established and supply support requests are received and ends when the company comes under a Level II/III attack. AARs are conducted as shown in Table 4-14. This table includes a suggested scenario.

| SEQUENCE | <u>EVENT</u>                                     | ESTIMATED TIME |        |
|----------|--|----------------|--------|
| 1.       | Commander issues guidance                        |                | 20 min |
| 2.       | Establish local security                         |                | 30 min |
| 3.       | Establish command post operations                | 1 hr           |        |
| 4.       | *Layout plan finalized                           |                | 30 min |
| 5.       | Operational and administrative areas established | 2 hrs          |        |
| 6.       | *Issue FRAGO                                     |                | 15 min |
| 7.       | AAR  | 1 hr           |        |
| 8.       | Conduct Class III Bulk Petroleum Operations      | 9 hrs          |        |
| 9.       | *Receive re-supply by airdrop                    | 2 hrs          |        |
| 10.      | *Receive re-supply by slingload                  | 2 hrs          |        |
| 11.      | *Respond to Level I threat                       | 1 hr           |        |
| 12.      | Complete NBC preparations                        | 1 hr           |        |
| 13.      | Improve unit defenses                            | 1 hr           |        |
| 14.      | Maintain and improve communications              |                | 25 min |
| 15.      | Perform supply support (degraded)                | 2 hrs          |        |
| 16.      | Receive notification of Level II/III threat      |                | 15 min |
| 17.      | Final AAR  | 1 hr           |        |

NOTE 1: Events will be performed to standard, not time limitation. The time required to train an event will vary based on METT-TC factors and the training proficiency of the unit.

NOTE 2: Additional time is required if large portions of the exercise are conducted at night, under limited visibility, or under mission oriented protective posture (MOPP) conditions.

NOTE 3: Time must be added to this exercise (sleeping time, eating time, and travel time to and from the training area).

\* Indicates time is not added to the total time because tasks are performed simultaneously with other tasks.

## 5. General Situation

- a. The Supply Platoon and the Petroleum Platoon have arrived at their new operating sites, completed setting up, and are ready to perform their critical wartime missions. The Petroleum Platoon mission is to provide bulk Class III support to divisional units operating in the DSA and reinforcing support to the ASB and FSBs.
  - b. Site reconnaissance has been performed.
  - c. Tentative layout plans, safety plans and defense plans are available.
  - d. Sufficient supplies and equipment are available.
  - e. Pertinent maps and overlays are available.
  - f. This exercise is conducted in all environmental conditions.

- g. The OPFOR has the potential to conduct ground, air, and NBC Warfare.
- h. The exercise is conducted in a field site or MOUT environment.

#### **6. FRAGO**. The commander issues the following FRAGO:

- a. The commander conducts a meeting with Company Headquarters (HQ) personnel and the Supply Control Section Leaders and Petroleum Platoon Leaders and issues the following operational guidance: "We will support divisional units operating in the DSA from our new location for at least the next 2 days. The enemy has NBC capability, is capable of mounting ground and aerial attacks throughout the DSA and of bringing indirect fire upon our unit positions and mission support areas. I want supply points dispersed, concealed and operational immediately. We will have to establish retail fuel points within the DSA to support movement in the rear. Coordinate with Support Operations as to time and place. Be prepared to provide reinforcing petroleum support to the Division units on short notice. Get analog and digital communication links in quickly with Support Operations and S4s of the non-divisional units. Keep me informed of the status of customer support and notify me immediately if problems arise."
- b. "Supply Platoon Leader: Run a diagnostics check on SARSS-1 to make sure the system is up and running. Make sure your sections are dispersed and ready to provide distribution of Class III bulk petroleum. Coordinate with battalion Support Operations on unit requirements and unit locations. Keep me advised of any problems."
- c. "Petroleum Platoon Leader: Be prepared to provide Petroleum, Oil, and Lubricants (POL) to support units in the DSA. Keep me informed on the status of your Refuel on the Move (ROM) site. Also be prepared to provide reinforcing support to the ASB and FSBs. Coordinate with Support Operations for supported unit requirements and the locations of supported units. Keep me updated on the status of our support operations and make sure I'm notified of any problems that impact our ability to distribute POL."
- d. The company commander then follows up with these instructions: "Because the Petroleum Supply Company is a prime target for threat weaponry, we must maintain OPSEC measures and NBC defenses while continuing to support. Uniform remains MOPP2. Come up on the net when your Platoons are ready to provide Class III support."

#### 7. Support Requirements.

a. Minimum Trainer and OCs. This exercise should be conducted with the unit commander as the trainer and primary OC. If possible, there should be an evaluator with each platoon and the headquarters section.

## b. Opposing Force:

- (1) The OPFOR may or may not be required when the exercise is conducted as part of a CPX. The OPFOR should be used if the exercise is part of a FTX.
- (2) OPFOR should be well trained in threat tactics, have specific missions, and be controlled when used.
  - (3) The MILES can be used, or the OC can assess damage to the unit.
- c. Vehicles and Communications. Vehicles and analog and digital communications equipment organic to the unit are used. When OPFOR is employed, a vehicle and analog and digital communications are needed for the OC.

- d. Maneuver Area. Depending upon the LTA, it is desirable to have an adequate training area that is approximately 1.5 by 1.5 kilometers. Appropriate sites are required for sling-load and airdrop re-supply tasks.
- e. Master Incident List. During the STX, MIL is essential to provide input to drive unit actions. Input MIL using analog and digital communication.
- f. Consolidated Support Requirements. Table 4-15 shows the suggested support requirements for this STX.

#### Table 4-15. Consolidated Support Requirements for STX 10-2-E1007, Conduct Class III Bulk Petroleum Operations

#### **AMMUNITION**

5.56 mm SAW (Blank) 5.56 mm SAW (Blank) 5.56 mm (Blank) 5.56 mm (Blank) 40 mm (Blank) .50 Cal (Blank) 9 mm (Blank) Blank adapter MILES Smoke grenades

Smoke grenades
Simulators, booby trap
ATWESS
Claymore Mine (tng)
Claymore Mine (tng)

Simulators, hand grenades Simulators, arty Simulators, arty

\_..\_.

#### QUANTITY

300 rds/wpn 600 rds/wpn OPFOR 150 rds/wpn 300 rds/wpn OPFOR 120 rds/wpn 600 rds/wpn 30 rds/wpn 1 set/wpn 1 set/wpn

4 per platoon/section 4 ea per OPFOR 4 per unit 1 per LAW / AT4 4-6 per unit 4-6 per OPFOR 10 per OPFOR 2 per trainer/evaluator 4 ea per OPFOR

## <u>FUEL</u>

Use known historical data or Operations Logistics Planner (OPLOGPLN) software. Multiply the pieces of equipment times the amount of fuel per mile or hour times the projected operating mileage or hours.

#### **NBC EQUIPMENT**

TOE equipment is used.

## **EQUIPMENT**

All organic equipment including TOE and CTA is authorized. Rail and aircraft loads are simulations. Airdrop and slingload tasks require coordination for appropriate training sites, scales and 463L palletization systems.

#### **OTHER**

Meals 3 per person per day IAW ration cycle

War Wound Moulage Set 1 each
Aircraft for simulated air attack 1 each
Aircraft for airdrop 1 each
Helicopter for sling-load 1 each
Fire Marker Control System (when available)

NOTE: The consolidated support requirements outlined in this STX are intended as suggestions only. The actual firing of blank ammunition is desired but not necessary to train this STX. However, local policies or constraints may not allow for providing the items.

## **8. T&EO Sequence.** Table 4-16 lists the T&EOs for this STX.

| Table 4-16. T&EOs from Chapter 5 to Use in Evaluating STX 10-2-E1007, Conduct Class III Bulk Petroleum Operations |               |  |  |  |
|---|---------------|--|--|--|
| Task  | Task Number   |  |  |  |
| Provide Personnel and Administrative Support (Digitized & Analog)   | 63-2-4015     |  |  |  |
| Employ Operations Security Measures (Digitized & Analog)  | 63-2-4016     |  |  |  |
| Maintain Communications (Digitized & Analog)  | 63-2-4017     |  |  |  |
| Perform Operational Decontamination (Digitized & Analog)  | 63-2-4018     |  |  |  |
| Perform Thorough Decontamination (Digitized & Analog)   | 63-2-4019     |  |  |  |
| Respond to the Initial Effects of a Nuclear Attack (Digitized & Analog)   | 63-2-4020     |  |  |  |
| Defend Against A Level I Attack (Digitized & Analog)  | 63-2-4021     |  |  |  |
| Prepare Unit for a Chemical Attack (Digitized & Analog)   | 63-2-4202     |  |  |  |
| Perform Radiological Decontamination (Digitized & Analog)   | 63-2-4207     |  |  |  |
| Combat Battlefield Stress (Digitized & Analog)  | 63-2-4303     |  |  |  |
| Process Enemy Prisoners of War (Digitized & Analog)   | 63-2-4304     |  |  |  |
| Process Captured Documents and Equipment (Digitized & Analog)   | 63-2-4305     |  |  |  |
| Employ Physical Security Measures (Digitized & Analog)  | 63-2-4306     |  |  |  |
| Use Passive Air Defense Measures (Digitized & Analog)   | 63-2-4307     |  |  |  |
| Perform Field Sanitation Functions (Digitized & Analog)   | 63-2-4315     |  |  |  |
| Transport Casualties (Digitized & Analog)   | 63-2-4316     |  |  |  |
| Perform Risk Management Procedures (Digitized & Analog)   | 63-2-4326     |  |  |  |
| Prepare for a Friendly Nuclear Strike (Digitized & Analog)  | 63-2-4327     |  |  |  |
| Respond to the Residual Effects of a Nuclear Attack (Digitized & Analog)  | 63-2-4328     |  |  |  |
| Respond to a Chemical Attack (Digitized & Analog)   | 63-2-4334     |  |  |  |
| Perform Unit Mortuary Affairs Operations  | 10-2-4513     |  |  |  |
| Receive Re-supply by Airdrop (Digitized & Analog)   | 63-2-4514     |  |  |  |
| Provide Unit Supply Support (Digitized & Analog)  | 63-2-4515     |  |  |  |
| Receive External Sling Load Re-supply (Digitized & Analog)  | 63-2-4516     |  |  |  |
| Treat Casualties  | 08-2-0003.63- |  |  |  |
|   | 0001          |  |  |  |
| Destroy Supplies and Equipment (Digitized & Analog)   | 63-2-4522     |  |  |  |
| Perform Unit Level Maintenance (Digitized & Analog)   | 63-2-4552     |  |  |  |
| Control Bulk Petroleum Supply Operations  | 10-2-0206     |  |  |  |
| Provide Bulk Petroleum  | 10-2-0207     |  |  |  |
| Supervise Bulk Petroleum Operations   | 10-2-0209     |  |  |  |

#### Petroleum Supply Company Situational Training Exercise (STX 63-2-E0025)

## **Defend Unit Assigned Area**

1. **Objective**. This STX trains the unit in planning and coordinating defense of its unit area. This STX provides the commander and key leaders practice in passive and active defensive measures, selection of defensive positions, coordinating defensive fires, area damage control procedures, first aid procedures and providing supply support in a hostile environment. The unit must become proficient in defending its areas of operation.

## 2. Interface.

- a. This STX supports the unit FTX Receive, store, and transfer Class III bulk petroleum to divisional and non-divisional units.
  - b. This STX supports the battalion STX -- <u>Supervise Force Protection Activities.</u>

## 3. Training

- a. Leader Training.
- (1) This STX can be used to plan and implement defensive operations as a part of a CPX or FTX.
- (2) Classroom activities will cover FMs 63-2-2, 63-21-1; the unit TSOP; and the responsibilities and procedures outlined in the T&EOs in this STX. The trainer should emphasize the following areas:
  - (a) Implementation of the defensive plan.
  - (b) Proper use of weapons.
  - (c) Maneuver and fires.
  - (d) Indirect fire and close air support (CAS) calling procedures.
  - (e) Withdrawal.
  - (f) NBC defense procedures.
  - (g) Hasty displacement procedures.
  - (h) ADC procedures.
- (3) CPX, CFX, and TEWTs provide ground training for leaders when the exact area for the STX is used.
  - (4) Tips for leader training.
- (a) Leaders should familiarize themselves with the procedures for planning and executing unit defense.
  - (b) The company TSOP should be reviewed.

- (c) A personal reconnaissance should be conducted of the training area, if possible.
- b. Tips for Training.
- (1) After the unit demonstrates proficiency for the tasks in Table 4-17, this STX can be trained under varying options.
  - (a) In a field or MOUT environment.
  - (b) With, or without NBC conditions.
  - (c) Day or night.
- (2) The unit must become proficient in the basics of planning and conducting unit defense before attempting more complex options.
- (3) After proficiency in this STX is reached, the unit sustains proficiency by executing this STX as part of an FTX.

## 4. Training Enhancers

- a. The Petroleum Supply Company may conduct a tactical road march as an introductory phase of this STX. The unit must be prepared at any time to defend against air, ground, or terrorist attacks during daylight or darkness, and be prepared to respond appropriately to enemy or friendly NBC operations.
- b. Unless otherwise approved by the chief OC, all reports and recommendations should be provided in hard copy to the senior trainer for evaluation.
  - c. The unit should be able to relocate at least once every 24 hours.
- d. This exercise begins when the unit receives notification of a Level II or III threat in the unit area and ends after the unit completes ADC operations. AARs are conducted as shown in Table 4-17. This table includes a suggested scenario.

| Table 4-17. Petroleum Supply Company<br>STX 63-2-E0025, Defend Assigned Area |  |                |        |  |  |  |
|--|--|----------------|--------|--|--|--|
| SEQUENCE   | EVENT  | ESTIMATED TIME |        |  |  |  |
| 1.   | Receive notification of Level II/III attack                            |                | 10 min |  |  |  |
| 2.   | Implement Level II/III threat responses                                | 1 hr           |        |  |  |  |
| 3.   | Upgrade defensive positions  | 1 hr           |        |  |  |  |
| 4.   | Respond to attack  | 1 hr           | 30 min |  |  |  |
| 5.   | AAR  | 1 hr           |        |  |  |  |
| 6.   | Reorganize Defenses  |                | 30 min |  |  |  |
| 7.   | Break contact  |                | 30 min |  |  |  |
| I8.  | Handover the fight to military police units or a tactical combat force | 1 hr           |        |  |  |  |
| 9.   | AAR  | 1 hr           |        |  |  |  |
| 10.  | Perform displacement   |                | 30 min |  |  |  |
| 11.  | Conduct ADC activities   | 1 hr           | 30 min |  |  |  |
| 12.  | Final AAR  | 1 hr           |        |  |  |  |
|  | Total Time: 10 hrs 40 min  |                |        |  |  |  |

NOTE 1: Events will be performed to standard, not time limitation. The time required to train an event will vary based on METT-TC factors and the training proficiency of the unit.

NOTE 2: Additional time is required if large portions of the exercise are conducted at night, under limited visibility, or under mission oriented protective posture (MOPP) conditions.

NOTE 3: Time must be added to this exercise (sleeping time, eating time, and travel time to and from the training area).

#### 5. General Situation

- a. The Petroleum Supply Company has established its defensive positions as part of a base cluster and has received notification of a Level II/III attack. The OPFOR has infiltrated or air dropped a platoon size or larger force into the division support area. OPFOR will attempt to destroy or disrupt the flow of Class III to divisional units. Key targets include command and control and support facilities within the DSA, as well as interdiction of the MSR.
- b. The battalion TSOP and OPORD with rear operations annex and unit TSOP are available.
  - c. The unit defenses have been established.
  - d. Rear operations digital and analog communications systems have been established.
  - e. This exercise is conducted under all environmental conditions.
  - f. The OPFOR has the potential to conduct ground, air, and NBC Warfare.
- **6. FRAGO**. The commander issues the following FRAGO:

"Enemy ground forces are in the DSA. A Level I/II attack is imminent and Petroleum Supply Company is a prime target. Cease logistics support operations and prepare for threat engagement. Execute the Petroleum Supply Company base defense plan immediately. Report all contact with enemy forces immediately. Further information will be disseminated as the threat develops. Provide a back brief in ---- hours."

## 7. Support Requirements.

a. Minimum Trainer/OCs. This exercise should be conducted with the unit commander as the trainer and primary OC. A minimum of three OCs is required.

## b. Opposing Force:

- (1) The OPFOR should not be more than platoon (+) size with crew-served weapons. The OPFOR should have specific missions and be controlled when used.
- (2) MILES can be used, or the OC can assess damage to equipment and personnel casualties.
- c. Vehicles and Communications. Vehicles and analog and digital communications equipment organic to the unit are used. When OPFOR are employed, a vehicle and analog and digital communications are needed for the OC.
- d. Maneuver Area. A training area of sufficient size, approximately 1.5 kilometers by 1.5 kilometers is needed to support operations.
- e. Master Incident List (MIL). During the STX, the MIL is essential to provide input to drive unit actions. Input MIL using digital or analog communications.
- f. Consolidated Support Requirements. Table 4-18 shows the suggested support requirements for this STX.

#### Table 4-18. Consolidated Support Requirement STX 63-2-E0025, Defend Assigned Area

#### **AMMUNITION**

Blank adapter

5.56 mm SAW (Blank) 5.56 mm SAW (Blank) 5.56 mm (Blank) 5.56 mm (Blank) 40 mm (Blank) .50 Cal (Blank) 9 mm (Blank)

MILES Smoke grenades Smoke grenades Simulators, booby trap ATWESS

Claymore Mine (tng) Simulators, hand grenades Claymore Mine (tng) Simulators, arty Simulators, arty

## **QUANTITY**

300 rds/wpn

600 rds/wpn OPFOR

150 rds/wpn

300 rds/wpn OPFOR

120 rds/wpn 600 rds/wpn 30 rds/wpn 1 set/wpn 1 set/wpn

4 per platoon/section 4 ea per OPFOR

4 per unit
1 per LAW / AT4
4-6 per unit
10 per OPFOR
4-6 per OPFOR
2 per trainer/evaluator
4 ea per OPFOR

#### **FUEL**

Use known historical data or Operations Logistics Planner (OPLOGPLN) software. Multiply the pieces of equipment times the amount of fuel per mile (or hour), times the projected operating mileage (or hours).

#### **NBC EQUIPMENT**

TOE equipment is used.

#### **EQUIPMENT**

All organic equipment, to include authorized TOE and CTA, is used. Rail and aircraft loads are simulations.

#### **OTHER**

Meals 3 per person per day IAW ration cycle

War Wound Moulage Set 1 each
Aircraft for simulated air attack 1 each
Fire Marker Control System (when available)

NOTE: The consolidated support requirements outlined in this STX are intended as suggestions only. The actual firing of blank ammunition is desired but not necessary to train in this STX. However, local policies or constraints may not allow for providing the items.

# **8. T&EO Sequence.** Table 4-19 lists the T&EOs for this STX.

| Task   | Task Number       |
|--|-------------------|
| Plan Unit Defense (Digitized & Analog)   | 63-2-4010         |
| Employ Operational Security Measures (Digitized & Analog)                      | 63-2-4016         |
| Maintain Communications (Digitized & Analog)                                   | 63-2-4017         |
| Prepare Unit for Level II/III Threat (Digitized & Analog)                      | 63-2-4022         |
| Conduct Hasty Displacement (Digitized & Analog)                                | 63-2-4023         |
| Defend Unit Area (Digitized & Analog)  | 63-2-4024         |
| Perform Withdrawal Under Fire (Digitized & Analog)                             | 63-2-4025         |
| Reorganize Unit Defense (Digitized & Analog)                                   | 63-2-4026         |
| Execute Battle Handover (Digitized & Analog)                                   | 63-2-4027         |
| Perform Area Damage Control Functions (Digitized & Analog)                     | 63-2-4028         |
| Combat Battlefield Stress (Digitized & Analog)                                 | 63-2-4303         |
| Process Enemy Prisoners of War (Digitized & Analog)                            | 63-2-4304         |
| Process Captured Documents and Equipment (Digitized & Analog)                  | 63-2-4305         |
| Employ Physical Security Measures (Digitized & Analog)                         | 63-2-4306         |
| Use Passive Air Defense Measures (Digitized & Analog)                          | 63-2-4307         |
| Take Active Air Defense Measures Against Hostile Aircraft (Digitized & Analog) | 63-2-4308         |
| Transport Casualties (Digitized & Analog)                                      | 63-2-4316         |
| Perform Risk Management Procedures (Digitized & Analog)                        | 63-2-4326         |
| Perform Unit Mortuary Affairs Operations                                       | 10-2-4513         |
| Treat Casualties   | 08-2-0003.63-0001 |
| Destroy Supplies and Equipment (Digitized & Analog)                            | 63-2-4522         |

### Petroleum Supply Company Situational Training Exercise (STX 63-2-E0026)

### **Re-Deploy Unit To Home Station**

1. **Objective**. This STX trains the unit in re-deployment from a theater of operations to home station or a mobilization site. This STX also provides the commander and key leaders with practice in controlling and coordinating unit re-deployment activities. The unit must become proficient in planning and preparing the unit for re-deployment operations.

#### 2. Interface.

- a. This STX supports the unit FTX <u>Receive, store, and transfer Class III bulk petroleum to</u> divisional and non-divisional units.
- b. This STX supports the battalion STX -- <u>Supervise Re-deployment of Subordinate Units to</u> Home Station.
  - b. The following drills (Appendix D) support this STX:
    - (1) 10-4-D-0009: Retrieve the Assault Hose Line.
- (2) 10-4-D-0003: <u>Dismantle and Load the Forward Area</u> <u>Refueling Equipment System.</u>
- (3) 10-4-D0006: <u>Dismantle and Load the Refuel On the Move</u> (ROM).

#### 3. Training

- a. Leader Training
- (1) This STX can be used to plan and implement re-deployment (land, sea, or air) of the Petroleum Supply Company as a part of an FTX.
- (2) During classroom activities, the use of the TSOP; the responsibilities and procedures outlined in FMs 55-9, 55-10, 55-30, 55-65, the 100-17-series and DOD 4500.9-R Part III; and the procedures outlined in ARs 220-10, 700-84 and 750-1 should be discussed. The T&EOs listed in this STX should also be reviewed.
- (3) The leader should use a map of the area where the STX is to be conducted and a sand table model to match the actual terrain, if possible.
- (4) CPX, CFX, and TEWTs provide ground training for leaders when the area for the STX is used.
- (5) Simulations and games teach leaders as part of a continuing officer and NCO development program.
  - (6) Tips for leader training.
- (a) Leaders should familiarize themselves with the procedures for planning and executing re-deployment operations.

- (b) Leaders should conduct a personal reconnaissance of the training area where re-deployment activities will take place.
- (c) Leaders should review the company and battalion re-deployment SOPs and OPORD.
  - b. Tips for Training.
- (1) After the company has demonstrated proficiency in the tasks in Table 4-20, this STX can be trained under various options.
  - (a) Inclement weather.
  - (b) Multiple re-deployment increments.
  - (c) Different modes of transportation.
  - (d) Day or night.
- (2) The unit must become proficient in the basics of planning, coordinating and executing re-deployment before attempting more complex options.
- (3) After proficiency in this STX is reached, the unit sustains proficiency by executing this STX as part of an FTX.

### 4. Training Enhancers

- a. The commander, in coordination with HQ, battalion secures re-deployment SOPs and reviews excess turn in plans and re-deployment outload plans.
  - b. The UMO updates unit re-deployment plans in coordination with unit leaders.
  - c. The battalion S2/S3 provides the company with the re-deployment sequence.
- d. Unless otherwise approved by the chief OC, all reports and recommendations should be provided in hard copy to the senior trainer for evaluation.
- e. This exercise begins with receipt of a re-deployment warning order and ends upon completion of re-deployment activities at home station or mobilization site. AARs are conducted as shown in Table 4-20. This table includes a suggested scenario.

| Table 4-20. Petroleum Supply Company,         |
|---|
| STX 63-2-E0026 Re-deploy Unit to Home Station |
|   |

| <u>SEQUENCE</u> | <u>EVENT</u>  | <u>EST</u> | MATED TIME |
|-----------------|---|------------|------------|
| 1.              | Receive and verify warning order                                      |            | 10 min     |
| 2.              | Brief key personnel   |            | 30 min     |
| 3.              | Reconstitute Quartermaster Company                                    |            | 40 min     |
| 4.              | Perform administrative and personnel activities                       | 1 hr       |            |
| 5.              | *Establish local security   |            | 20 min     |
| 56.             | Update movement, re-deployment, and marshaling area plans             | 2 hrs      |            |
| 7               | *Receive and process excess supplies                                  | 3 hrs      |            |
| 8.              | Turn in excess sustainment stock                                      | 1 hr       |            |
| 9.              | AAR   | 1 hr       |            |
| 10.             | Assemble re-deployment teams  |            | 30 min     |
| 11.             | Identify re-deployment TAA/RAA support locations and responsibilities |            | 30 min     |
| 12.             | Prepare vehicles and equipment  | 4 hrs      |            |
| 13.             | *Inspect vehicles and unit equipment                                  | 1 hr       | 30 min     |
| 14.             | *Conduct showdown inspections and equipment cleaning                  | 1 hr       |            |
| 15.             | Undergo SRP processing  | 2 hrs      |            |
| 16.             | Load vehicles and equipment   | 3 hrs      |            |
| 17.             | AAR   | 1 hr       |            |
| 18.             | Receive movement order  |            | 30 min     |
| 19.             | Conduct non tactical road march                                       | 1 hr       |            |
| 20.             | Arrive at APOE/SPOE   |            | 10 min     |
| 21.             | Perform staging activities  | 1 hr       |            |
| 22.             | Perform embarkation activities  | 2 hrs      |            |
| 23.             | AAR   | 1 hr       |            |
| 24.             | Arrive at APOD/SPOD   |            | 30 min     |
| 25.             | Perform debarkation activities  | 2 hrs      |            |
| 26.             | Perform staging area activities                                       | 1 hr       |            |
| 27.             | AAR   | 1 hr       |            |
| 28.             | Receive movement order  |            | 30 min     |
| 29.             | Conduct Non-Tactical road march                                       | 1 hr       |            |
| 30.             | Arrive Home Station   | 1 hr       |            |
| 31.             | Final AAR   | 2 hrs      |            |

Total Time 32 hrs

NOTE 1: Events will be performed to standard, not time limitation. The time required to train an event will vary based on METT-TC factors and the training proficiency of the unit.

NOTE 2: Additional time is required if large portions of the exercise are conducted at night, under limited visibility, or under mission oriented protective posture (MOPP) conditions.

NOTE 3: Time must be added to this exercise (sleeping time, eating time, and travel time to and from the training area).

Indicates time is not added to the total time because tasks are performed simultaneously with other tasks.

### 5. General Situation

- a. The Petroleum Supply Company is forward deployed in a theater of operations. Hostilities have ceased. Excess stocks are being processed for turn–in. The unit is to be re-deployed to CONUS home station. The unit is under the command and control of the Petroleum Supply Battalion.
  - b. Platoon and section leaders provide personnel and equipment status reports.
- c. The HQ battalion, DISCOM, and theater level logistics organizations provide required redeployment support.
  - d. This exercise is conducted in all environmental conditions.

### **6. FRAGO**. The Quartermaster Company Commander issues the following FRAGO:

"We will begin re-deployment operations immediately. We must be prepared to continue to support divisional units that operate in the DSA throughout their re-deployment activity. Platoon Leaders prepare your personnel for re-deployment to CONUS by air and equipment by sea. I want 100 percent personnel and equipment accountability. Company headquarters will coordinate all re-deployment activities, as well as any support requirements the supported units may have. Be prepared to receive and process retrograde material from supported units. Subsequently we will retrograde all excess stocks to EAD reclamation sites. Be prepared to brief me at --- hours on your section plans, to include the status of personnel and equipment and the disposition of sustainment stocks remaining under your control. Alternate Route A will be used for moving to TAA/RAA located at -------(grid coordinates). Prepare to move out within -----hours. Come up on the net using digital communications when your Sections and Platoons are ready."

#### 7. Support Requirements

- a. Minimum Trainer and OCs. This exercise should be conducted with the unit commander as the trainer and primary OC. A minimum of two OCs is required.
  - b. Opposing Force. None.
- c. Vehicles and Communications. Vehicles and digital and analog communications equipment organic to the unit are used.
- d. Maneuver Area. A road network is required that allows a road march of at least 20 kilometers.
- e. Master Incident List (MIL). During this STX, the MIL is essential to provide input to drive unit actions. Input MIL using digital and analog communication systems.
- f. Consolidated Support Requirements. Table 4-21 shows the suggested support requirements for this STX.

#### Table 4-21. Consolidated Support Requirement for STX 63-2-E0026, Re-deploy Unit to Home Station

### **AMMUNITION**

### **QUANTITY**

None

### **EQUIPMENT**

All organic equipment, to include authorized TOE and CTA, is used. Rail and aircraft loads are simulations.

### **FUEL**

Use known historical data or Operation Logistics Planner (OPLOGPLN) software. Multiply the pieces of equipment times the amount of fuel per mile (or hour), times the projected operating mileage (or hours).

#### **NBC EQUIPMENT**

NONE

#### **OTHER**

Rations

3 per person per day IAW ration cycle

NOTE: The consolidated support requirements outlined for this STX are intended as suggestions. However, local policies or constraints may not allow for providing the items.

# **8. T&EO Sequence.** Table 4-22 lists the T&EOs for this STX.

| Task   | Task Number |
|--|-------------|
| Prepare Unit to Move (Digitized & Analog)  | 63-2-4002   |
| Dismantle Petroleum Supply Operating Area  | 10-2-0221   |
| Conduct Tactical Road March (Digitized & Analog)                                     | 63-2-4003   |
| Employ Operations Security Measures (Digitized & Analog)                             | 63-2-4016   |
| Maintain Communications (Digitized & Analog)   | 63-2-4017   |
| Combat Battlefield Stress (Digitized & Analog)                                       | 63-2-4303   |
| Employ Physical Security Measures (Digitized & Analog)                               | 63-2-4306   |
| Perform Risk Management Procedures (Digitized & Analog)                              | 63-2-4326   |
| Perform Unit Level Maintenance (Digitized & Analog)                                  | 63-2-4552   |
| Prepare Unit for Non-Tactical Move (Digitized & Analog)                              | 63-2-4807   |
| Conduct Non-Tactical Road March (Digitized & Analog)                                 | 63-2-4808   |
| Perform Re-deployment Personnel and Administrative Actions (Digitized & Analog)      | 63-2-4814   |
| Perform Re-deployment Training Activities (Digitized & Analog)                       | 63-2-4815   |
| Perform Re-deployment Supply Activities (Digitized & Analog)                         | 63-2-4816   |
| Perform Re-deployment Maintenance Activities (Digitized & Analog)                    | 63-2-4817   |
| Prepare Vehicles and Equipment for Re-deployment (Digitized & Analog)                | 63-2-4818   |
| Perform Sea Port of Embarkation Activities for Re-deployment (Digitized & Analog)    | 63-2-4819   |
| Perform Aerial Port of Embarkation Activities for Re-deployment (Digitized & Analog) | 63-2-4820   |
| Perform Aerial Port of Debarkation Activities for Re-deployment (Digitized & Analog) | 63-2-4821   |
| Perform Home Station Activities (Digitized & Analog)                                 | 63-2-4822   |
| Perform Sea Port of Debarkation Activities for Re-deployment (Digitized & Analog)    | 63-2-4823   |
| Perform Demobilization Station Activities (Digitized & Analog)                       | 63-2-4824   |
| Plan Unit Re-deployment (Digitized & Analog)   | 63-2-4829   |

### Chapter 5

### **Training and Evaluation Outlines**

- **5-1. Introduction.** This chapter contains the tasks, conditions, and standards for all the collective tasks this unit must master to perform its missions.
- **5-2. Structure.** The T & EOs in this chapter are listed in Table 5-1. The Mission to Collective Task Matrix in Chapter 2 lists the T & EOs required to train the missions according to their specific BOS.
- **5-3. Format.** The T & EO is the training objective prepared for each collective task. Each T & EO contains the following components:
  - a. Element identifies the unit or unit element(s) that perform the task.
- b. Task contains a start and stop point, is measurable, and supports a specific mission or missions.
  - c. Task Number –identifies the task throughout the MTP.
- d. References are in parenthesis following the task number. The reference that contains the most information about the task is underlined.
- e. Iteration identifies the number of times a task is performed and evaluated during training. The "M" identifies when the task is performed in MOPP 4.
- f. Training Status evaluates the Petroleum Supply Company performance. The rating is circled each time a task is evaluated. The two ratings are:
- (1) GO the Petroleum Supply Company successfully accomplished the task standard and task step performance measures with no significant shortcomings.
  - (2) NO GO the Petroleum Supply Company did not accomplish the task standard and task step performance measures.
- g. Conditions –describes the environment and situation under which the task is to be performed, and contains the initiating cue for the task.
- h. Task Standard prescribes the overall task outcome that must be met to receive credit for successful execution of the task.
- i. Task Steps are actions that must take place for task performance. They are sequentially arranged when it is important for proper execution of the task.
- j. Performance Measures are detailed measures listed for each task step. They identify how well the task step must be performed or the desired outcome.
- k. GO/NO GO Column is used to record the performance of the performance measure. Evaluate each performance measure for a task step and place an "X" in the appropriate column. A major portion of the performance measures must be marked a "GO" for the task to be performed successfully.
- **5-4. Usage Of T &EOs.** The T & EOs can be used to train or evaluate a single task. Several T & EOs can be used to train or evaluate a group of tasks such as an STX or FTX.

| Deploy/Conduct Maneuver   |       |
|---|-------|
| Set Up Headquarters and Headquarters Company (10-2-0113)                            |       |
| Set Up Petroleum Supply Operational Area (10-2-0220)                                |       |
| Dismantle Petroleum Supply Operating Area (10-2-0221)                               | 5-13  |
| Prepare Unit to Move (63-2-4002)  |       |
| Set Up Unit Headquarters, Dining Facility, and Bivouac Areas (63-2-4550)            | 5-20  |
| Conduct Tactical Road March (63-2-4003)   |       |
| Perform Advance/Quartering Party Activities (63-2-4008)                             |       |
| Perform Deployment Alert Activities (63-2-4801)                                     |       |
| Perform Human Resources Predeployment Activities (63-2-4802)                        | 5-32  |
| Perform Predeployment Training Activities (63-2-4803)                               | 5-34  |
| Perform Predeployment Supply Activities (63-2-4804)                                 | 5-36  |
| Perform Predeployment Maintenance Activities (63-2-4805)                            | 5-38  |
| Prepare Vehicles and Equipment for Deployment (63-2-4806)                           | 5-41  |
| Prepare Unit for Nontactical Move (63-2-4807)                                       |       |
| Conduct Nontactical Road March (63-2-4808)  | 5-48  |
| Perform Sea Port of Embarkation Activities for Deployment (63-2-4809)               | 5-51  |
| Perform Aerial Port of Embarkation Activities for Deployment (63-2-4810)            | 5-55  |
| Perform Aerial Port of Debarkation Activities for Deployment (63-2-4811)            | 5-58  |
| Perform Sea Port of Debarkation Activities for Deployment (63-2-4812) (63-2-4812)   | 5-61  |
| Prepare Equipment Reception Team for Tactical Road March (63-2-4813)                | 5-64  |
| Perform Redeployment Human Resources Actions (63-2-4814)                            | 5-67  |
| Perform Redeployment Training Activities (63-2-4815)                                | 5-70  |
| Perform Redeployment Supply Activities (63-2-4816)                                  |       |
| Perform Redeployment Maintenance Activities (63-2-4817)                             | 5-74  |
| Prepare Vehicles and Equipment for Redeployment (63-2-4818)                         | 5-77  |
| Perform Sea Port of Embarkation Activities for Redeployment (63-2-4819)             | 5-82  |
| Perform Aerial Port of Embarkation Activities for Redeployment (63-2-4820)          |       |
| Perform Aerial Port of Debarkation Activities for Redeployment (63-2-4821)          |       |
| Perform Home Station Activities (63-2-4822)   |       |
| Perform Sea Port of Debarkation Activities for Redeployment (63-2-4823) (63-2-4823) | 5-94  |
| Perform Demobilization Station Activities (63-2-4824)                               | 5-97  |
| Conduct Integration Activities (63-2-4825)  |       |
| Conduct Staging Activities (63-2-4826)  | 5-101 |
| Occupy New Operating Site (63-2-4009)   | 5-103 |
| Employ Firepower  | E 40E |
| Take Active Air Defense Measures Against Hostile Aircraft (63-2-4308)               | 5-105 |
| Use Passive Air Defense Measures (63-2-4307)  | 5-107 |
| Protect the Force Cross a Radiologically Contaminated Area (63-2-4005)              | 5.110 |
| Defend Convoy Elements (63-2-4006)  |       |
| Deletia Convoy Licitionia (03-2-4000)   |       |

Figure 5-1. List of T&EO's

| Set Up Unit Defense (63-2-4011)   | 5-120 |
|---|-------|
| Prepare Unit for Nuclear, Biological, and Chemical Conditions (63-2-4013)   | 5-123 |
| Employ Operations Security Measures (63-2-4016)                             | 5-127 |
| Perform Operational Decontamination (63-2-4018)                             | 5-130 |
| Perform Thorough Decontamination (63-2-4019)                                |       |
| Respond to the Initial Effects of a Nuclear Attack (63-2-4020)              | 5-134 |
| Defend Against a Level I Attack (63-2-4021)                                 | 5-137 |
| Prepare Unit for Level II/III Threat (63-2-4022)                            | 5-140 |
| Conduct Hasty Displacement (63-2-4023)                                      | 5-142 |
| Defend Unit Area (63-2-4024)  | 5-144 |
| Perform Withdrawal Under Fire (63-2-4025)                                   | 5-147 |
| Reorganize Unit Defense (63-2-4026)   |       |
| Execute Battle Handover (63-2-4027)   |       |
| Prepare Unit for a Chemical Attack (63-2-4202)                              |       |
| Perform Radiological Decontamination (63-2-4207)                            | 5-155 |
| Cross a Chemically Contaminated Area (63-2-4226)                            |       |
| Employ Physical Security Measures (63-2-4306)                               | 5-161 |
| Prepare for a Friendly Nuclear Strike (63-2-4327)                           | 5-164 |
| Respond to the Residual Effects of a Nuclear Attack (63-2-4328)             | 5-166 |
| Respond to a Chemical Attack (63-2-4334)                                    |       |
| Perform Area Damage Control Functions (63-2-4028)                           | 5-173 |
| Destroy Supplies and Equipment (63-2-4522)                                  | 5-176 |
| Perform CSS and Sustainment   |       |
| Treat Casualties (08-2-0003.63-0001)  | 5-170 |
| Provide Bulk Petroleum (10-2-0207)  |       |
| Perform Unit Mortuary Affairs Operations (10-2-4513)                        |       |
| Provide Human Resources Support (63-2-4015)                                 |       |
| Provide Food Service Support (63-2-4056)                                    |       |
| Combat Battlefield Stress (63-2-4303)                                       |       |
| Process Enemy Prisoners of War (63-2-4304)                                  |       |
| Process Captured Documents and Equipment (63-2-4305)                        |       |
| Perform Field Sanitation Functions (63-2-4315)                              |       |
| Transport Casualties (63-2-4316)  |       |
| Perform Risk Management Procedures (63-2-4326)                              |       |
| Receive Resupply by Airdrop (63-2-4514)                                     |       |
| Provide Unit Supply Support (63-2-4515)                                     |       |
| Receive External Sling Load Resupply (63-2-4516)                            |       |
| Perform Unit-Level Maintenance (63-2-4552)                                  | 5-221 |
| ·   |       |
| Exercise Command and Control  |       |
| Control Bulk Petroleum Supply Operations (10-2-0206)                        |       |
| Supervise Bulk Petroleum Operations (10-2-0209)                             |       |
| Plan Unit Move (63-2-4001)  | 5-230 |
| Plan Occupation of New Area of Operations (63-2-4007)                       |       |
| Plan Unit Defense (63-2-4010)   | 5-234 |
| Plan Area Damage Control Operations (63-2-4014)                             | 5-237 |
| Maintain Communications (63-2-4017)   |       |
| Establish Communications (63-2-4040)  |       |
| Plan Unit Mobilization in a Peacetime Environment (63-2-4827)               |       |
| Plan Unit Deployment Activities Upon Receipt of a Warning Order (63-2-4828) |       |
| Plan Unit Redeployment (63-2-4829)  | 5-251 |

Figure 5-1. List of T&EO's (continued)

**ELEMENTS:** Company Headquarters

2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

**TASK:** Set Up Headquarters and Headquarters Company (10-2-0113)

(FM 100-14) (FM 10-64) (FM 10-67-1)

(FM 3-100.4) (JTTP 4-06)

**ITERATION:** 1 2 3 4 5 (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** The unit arrives at new location that is collocated with the higher headquarters. The unit coordinates with supporting and supported units by radio, telephone, and/or messenger. The higher headquarters TSOP and OPORD are available. This task is performed under all environmental conditions during the day or night. The higher headquarters is operating in an arid environment. LOC has been established. Field-expedient and natural shelters are available. This task should not be trained in MOPP4.

TASK STANDARDS: The unit is set up IAW layout plan, higher headquarters OPORD and TSOP.

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| <ul> <li>* 1. Commander and first sergeant supervise set up. (101-519-4281, 101-519-4311, 101-519-5201, 101-519-5203) <ul> <li>a. Revise layout plan based on current situation.</li> <li>b. Coordinate revised layout plan with higher headquarters staff element.</li> <li>c. Designate location of equipment IAW layout plan.</li> <li>d. Direct communications checks with higher headquarters and unit net stations IAW TSOP.</li> <li>e. Inspect set up for compliance with higher headquarters TSOP and layout plan.</li> <li>f. Report completion of set up to higher headquarters staff element.</li> <li>g. Enforce safety procedures.</li> <li>h. Enforce environmental stewardship protection program procedures.</li> <li>i. Enforce risk management procedures.</li> </ul> </li> </ul> |    |       |
| <ol> <li>Unit headquarters sets up remaining headquarters elements. (101-519-1309, 101-519-1413, 101-519-2401, 101-519-3310, 101-519-3312, 101-519-4281)         <ul> <li>a. Sets up required shelters and equipment.</li> <li>b. Enters higher headquarters' communication net.</li> <li>c. Camouflages vehicles, shelters and equipment.</li> <li>d. Employs safety procedures.</li> <li>e. Employs environmental stewardship protection program procedures.</li> <li>f. Employs risk management procedures.</li> </ul> </li> </ol>  |    |       |
| <ul> <li>3. Unit sets up the unit administrative area. (101-519-1413, 101-519-2401, 101-519-3312, 101-519-4281)</li> <li>a. Occupies positions (OPs, CPs, etc.) required for local area security IAW higher headquarters' TSOP.</li> <li>b. Sets up required shelters and equipment.</li> <li>c. Establishes unit communications net.</li> <li>d. Enters higher headquarters communications net IAW current communications instructions and TSOP.</li> <li>e. Identifies tentative Mortuary Affairs and EPW collection points.</li> </ul>  |    |       |

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| f. Camouflages vehicles, shelters, and equipment.                                 |    |       |
| g. Employs safety procedures.   |    |       |
| h. Employs environmental stewardship protection program procedures.               |    |       |
| i. Employs risk management procedures.  |    |       |
| 4. Unit sets up the unit supply area . (10-4-D0001, 10-4-D0004, 10-4-D0007) (101- |    |       |
| 519-1304, 101-519-1410, 101-519-1413, 101-519-1416, 101-519-2304, 101-            |    |       |
| 519-2401, 101-519-2407, 101-519-2409, 101-519-3215, 101-519-3311, 101-            |    |       |
| 519-3312, 101-519-3315, 101-519-4281)   |    |       |
| Sets up required shelters and equipment.  |    |       |
| (1) Executes crew drill "Set Up FARE System (10-4-D0001)".                        |    |       |
| (2) Executes crew drill "Set Up ROM System (10-4-D0004)".                         |    |       |
| (3) Executes crew drill "Lay Out Assault Hoseline (10-4-D0007)".                  |    |       |
| b. Secures weapons and ammunition.  |    |       |
| c. Enters higher headquarters communications nets IAW current                     |    |       |
| communications instructions and higher headquarters TSOP.                         |    |       |
| d. Camouflages vehicles, shelters, and equipment.                                 |    |       |
| e. Employs safety procedures.   |    |       |
| f. Employs environmental stewardship protection program procedures.               |    |       |
| g. Employs risk management procedures.  |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |  |       |
|---|---|---|---|---|---|--|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 |  | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |  |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |  |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |  |       |

<sup>&</sup>quot;\*" indicates a leader task step.

| <b>Task Number</b> 101-519-1304 | Task Title Assemble, Operate, Perform PMCS, And Disassemble The Forward Area Refueling Equipment (FARE) System | References<br>STP 10-77F15-SM-TG(A) |
|---------------------------------|--|-------------------------------------|
| 101-519-1309                    | Use Petroleum Fire Fighting Equipment And Procedures   | STP 10-77F15-SM-TG(A)               |
| 101-519-1410                    | Assemble, Operate, Perform, PMCS, And Disassemble Refuel On The Move (ROM) Equipment                           | STP 10-77F15-SM-TG(A)               |
| 101-519-1413                    | Employ Environmental Stewardship Measures  | STP 10-77F15-SM-TG(A)               |
| 101-519-1416                    | Assemble, Operate, Perform PMCS, And Retrieve The Assault Hoseline   | STP 10-77F15-SM-TG(A)               |

| Task Number  | Task Title  | References            |
|--------------|---|-----------------------|
| 101-519-2304 | Supervise The Assembly, Operation, PMCS,<br>And Disassembly Of The Forward Area<br>Refueling Equipment (FARE) | STP 10-77F15-SM-TG(A) |
| 101-519-2401 | Supervise Environmental Stewardship<br>Measures   | STP 10-77F15-SM-TG(A) |
| 101-519-2407 | Supervise The Assembly, Operation, PMCS,<br>And Disassembly Of Refuel On The Move<br>(ROM) Equipment          | STP 10-77F15-SM-TG(A) |
| 101-519-2409 | Supervise The Assembly, Operation, PMCS<br>And Retrieving Of The Assault Hoseline                             | STP 10-77F15-SM-TG(A) |
| 101-519-3215 | Direct The Assembly, Operation, PMCS, And Disassembly Of The Forward Area Refueling Equipment (FARE)          | STP 10-77F15-SM-TG(A) |
| 101-519-3310 | Implement A Petroleum Fire And Safety<br>Program  | STP 10-77F15-SM-TG(A) |
| 101-519-3311 | Direct Refuel On The Move (ROM)<br>Operations   | STP 10-77F15-SM-TG(A) |
| 101-519-3312 | Implement A Petroleum Environmental<br>Stewardship Program  | STP 10-77F15-SM-TG(A) |
| 101-519-3315 | Direct Assault Hoseline Operations  | STP 10-77F15-SM-TG(A) |
| 101-519-4281 | Develop A Petroleum Environmental Control<br>Program  | STP 10-77F15-SM-TG(A) |
| 101-519-4311 | Plan A Petroleum Fire Prevention And Safety Program   | STP 10-77F15-SM-TG(A) |
| 101-519-5201 | Evaluate The Petroleum Environment<br>Stewardship Program   | STP 10-77F15-SM-TG(A) |
| 101-519-5203 | Plan Petroleum And Water Operations   | STP 10-77F15-SM-TG(A) |

Task Number Task Title References

SUPPORTING COLLECTIVE TASKS: NONE

**ELEMENTS:** Supply Control Section

2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

**TASK:** Set Up Petroleum Supply Operational Area (10-2-0220)

(<u>FM 10-67-1</u>) (AR 200-1) (FM 100-14)

(FM 10-426) (FM 3-100.4) (STP 10-77F15-SM-TG(A)) (STP 11-31U14-SM-TG) (STP 9-63B35-SM-TG) (TM 10-8340-207-14)

**ITERATION:** 1 2 3 4 5 (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: The company has arrived at a new site and platoons and new sections are in their designated set up locations. The proposed are of operations is in a field site or MOUT environment. The commander has revised the layout plan and designated operating sites, road nets, vehicle checkpoints and traffic patterns. Engineer support external to the company is available for site preparation. The S2/S3 has directed that the assault hoseline, ROM, FARE and HTARS be set up. Hasty defensive positions have been established and defensive measures are employed continually. The company may be collocated with the Petroleum Supply Battalion. Coordination with supported and supporting units is established by radio, telephone, and/or messenger. Battalion OPORD with annexes, battalion and company TSOP, and required publications, supplies, and equipment are available. The Petroleum Supply Company is assigned to a COSCOM or TAACOM. The Petroleum Supply Company is attached to the HHD, Petroleum Supply Battalion. This task may be performed under all environmental conditions during the day or night, except during severe thunder or electrical storms. The company is operating in an arid environment. This task should not be done in MOPP 4. This task should not be trained in MOPP4.

**TASK STANDARDS:** The company's AOs are set up IAW company TSOP and the revised layout plan. Safety procedures and measures are established IAW the company TSOP and appropriate FM.

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ol> <li>Platoon and section leaders supervise set up of AO. (101-519-3215, 101-519-3310, 101-519-3312, 101-519-4316)         <ul> <li>a. Revise layout plan based on current situation.</li> <li>b. Coordinate the revised layout plan with the commander (if necessary).</li> <li>c. Designate location of equipment IAW layout plan.</li> <li>d. Enforce proper safety standards.</li> <li>e. Enforce environmental stewardship protection program measures.</li> <li>f. Enforce risk management measures.</li> <li>g. Direct communications checks with company and/or battalion net stations IAW company and battalion TSOP, and current communications instructions.</li> <li>h. Inspect set up for compliance with company TSOP, lay out plan, and appropriate regulations.</li> </ul> </li> </ol> |    |       |
| i. Report completion of set up to commander.  |    |       |
| <ol> <li>Supply Control Section personnel set up the supply control section. (101-519-5201, 101-519-5204)</li> </ol>  |    |       |
| <ul> <li>a. Prepare site for set up IAW company TSOP and layout plan.</li> <li>b. Off-load equipment at prepared site.</li> <li>c. Set up shelters and power equipment IAW layout plan, company TSOP, and appropriate TMs and/or manufacturer's instructions.</li> <li>d. Layout company wire net IAW layout plan.</li> </ul>   |    |       |

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| e. Set up communication equipment IAW battalion and company TSOPs and appropriate TMs.  f. Perform operational checks on communications equipment IAW appropriate TMs.  |    |       |
| <ul> <li>g. Enter communications nets IAW the company and battalion TSOP and current communications instructions.</li> <li>h. Employ proper safety standards.</li> </ul>  |    |       |
| <ul><li>i. Employ environmental stewardship protection program measures.</li><li>j. Employ risk management measures.</li><li>k. Camouflage vehicles, shelters, and equipment.</li></ul>   |    |       |
| I. Report completion of set up to Petroleum Supply Officer.   |    |       |
| <ol> <li>Maintenance Section personnel set up the maintenance section.</li> <li>a. Prepare site for set up IAW company TSOP and layout plan.</li> <li>b. Off-load equipment at prepared site.</li> </ol>                                |    |       |
| <ul><li>c. Set up vehicle park areas IAW layout plan and company TSOP.</li><li>d. Set up maintenance tent IAW layout plan, company TSOP, and appropriate TM.</li></ul>  |    |       |
| <ul> <li>e. Hook up telephone to company wire net.</li> <li>f. Enter communications nets IAW current communications instructions and company TSOP.</li> </ul>   |    |       |
| <ul> <li>g. Conduct communications checks IAW company and battalion TSOP and current communications instructions.</li> <li>h. Employ proper safety standards.</li> </ul>  |    |       |
| <ul><li>i. Employ environmental stewardship protection program measures.</li><li>j. Employ risk management measures.</li></ul>  |    |       |
| <ul><li>k. Camouflage vehicles, shelters, and equipment.</li><li>l. Report completion of set up to maintenance technician.</li></ul>  |    |       |
| 4. Class III Supply Platoon Headquarters personnel set up platoon headquarters. (101-519-4281, 101-519-4311, 101-519-4312, 101-519-4316) a. Prepare site for set up IAW company TSOP and layout plan.                                   |    |       |
| <ul><li>b. Off-load equipment at prepared site.</li><li>c. Set up shelters and equipment IAW layout plan, company TSOP and appropriate TMs.</li></ul>   |    |       |
| d. Prepare company roadnet IAW layout plan. e. Set up vehicle and MHE park IAW company TSOP and layout plan.  |    |       |
| f. Hook up telephone to company wire net. g. Enter communications nets IAW company and battalion TSOP and current communications instructions.  |    |       |
| h. Conduct communications checks IAW current communications instructions and company/ battalion TSOPs.     i. Employ proper safety standards.   |    |       |
| <ul><li>j. Employ proper environmental stewardship protection program standards.</li><li>k. Employ proper risk management standards.</li></ul>  |    |       |
| Camouflage vehicles, shelters, and equipment.     Report completion of set up to platoon leader.  |    |       |
| <ol> <li>Class III Supply Section personnel set up the FSSP and bulk storage facility.<br/>(101-519-1153, 101-519-2158, 101-519-3304)</li> <li>a. Coordinate with platoon leader for site preparations assistance by platoon</li> </ol> |    |       |
| headquarters.  b. Prepare site IAW company TSOP and appropriate FM. c. Inspect site to ensure fire wall measurements and distances between tanks are IAW the company TSOP and appropriate FM.   |    |       |

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| <ul> <li>d. Off-load collapsible tanks on prepared site.</li> <li>e. Place pumps and filter/separators in designated positions.</li> <li>f. Set-up tanks, pumps, and filter/separators in designated positions.</li> <li>g. Inspect tank fabric, tank filler, and vent assemblies for damage.</li> <li>h. Layout hoses and fitting assemblies (manifolds) IAW company TSOP and current directives.</li> <li>i. Connect manifolds IAW appropriate TM.</li> <li>j. Inspect for safety requirements IAW company and battalion TSOP and the appropriate FM.</li> <li>k. Attach fuel and oil servicing nozzles.</li> <li>l. Employ proper safety standards.</li> <li>m. Employ proper environmental stewardship protection program measures.</li> <li>n. Employ proper risk management measures.</li> <li>o. Camouflage equipment and site.</li> <li>p. Report completion of set up to platoon leader.</li> </ul> |    |       |
| <ul> <li>6. Class III Supply Section personnel set up the assault hoseline. (101-519-1416, 101-519-2409, 101-519-3315)</li> <li>a. Conduct reconnaissance for assault hoseline route.</li> <li>b. Select route for assault hoseline.</li> <li>c. Execute drill, "Set Up Assault Hoseline" (10-4-D0007) in Appendix D. (10-4-D0007)</li> <li>d. Employ proper safety standards.</li> <li>e. Employ proper environmental stewardship protection program measures.</li> <li>f. Employ proper risk management measures.</li> <li>g. Report completion of assault hoseline set up to platoon leader.</li> </ul>   |    |       |
| <ul> <li>7. Class III Supply Section personnel set up the FARE. (101-519-1304, 101-519-2304, 101-519-3215)</li> <li>a. Execute drill, "Set Up FARE System" (10-4-D0001), in Appendix D. (10-4-D0001)</li> <li>b. Employ proper safety standards.</li> <li>c. Employ proper environmental stewardship protection program measures.</li> <li>d. Employ proper risk management measures.</li> <li>e. Report completion of FARE set up to platoon leader.</li> </ul>   |    |       |
| 8. Class III Supply Section personnel set up the ROM equipment. (101-519-1410, 101-519-2407, 101-519-3311)  a. Execute drill, "Set Up the ROM System" (10-4-D0004), in Appendix D. (10-4-D0004)  b. Employ proper safety standards. c. Employ proper environmental stewardship protection program measures. d. Employ proper risk management measures. e. Report completion of ROM set up to platoon leader.   |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |  |       |
|---|---|---|---|---|---|--|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 |  | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |  |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |  |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |  |       |

<sup>&</sup>quot;\*" indicates a leader task step.

| <b>Task Number</b><br>101-519-1153 | Task Title Assemble, Operate, Perform PMCS, And Disassemble Fuel System Supply Point (FSSP) Equipment         | References<br>STP 10-77F15-SM-TG(A) |
|------------------------------------|---|-------------------------------------|
| 101-519-1304                       | Assemble, Operate, Perform PMCS, And Disassemble The Forward Area Refueling Equipment (FARE) System           | STP 10-77F15-SM-TG(A)               |
| 101-519-1410                       | Assemble, Operate, Perform, PMCS, And Disassemble Refuel On The Move (ROM) Equipment                          | STP 10-77F15-SM-TG(A)               |
| 101-519-1416                       | Assemble, Operate, Perform PMCS, And Retrieve The Assault Hoseline  | STP 10-77F15-SM-TG(A)               |
| 101-519-2158                       | Supervise The Assembly, Operation, PMCS,<br>And Disassembly Of The Fuel System Supply<br>Point (FSSP)         | STP 10-77F15-SM-TG(A)               |
| 101-519-2304                       | Supervise The Assembly, Operation, PMCS,<br>And Disassembly Of The Forward Area<br>Refueling Equipment (FARE) | STP 10-77F15-SM-TG(A)               |
| 101-519-2407                       | Supervise The Assembly, Operation, PMCS,<br>And Disassembly Of Refuel On The Move<br>(ROM) Equipment          | STP 10-77F15-SM-TG(A)               |
| 101-519-2409                       | Supervise The Assembly, Operation, PMCS And Retrieving Of The Assault Hoseline                                | STP 10-77F15-SM-TG(A)               |
| 101-519-3215                       | Direct The Assembly, Operation, PMCS, And Disassembly Of The Forward Area Refueling Equipment (FARE)          | STP 10-77F15-SM-TG(A)               |
| 101-519-3304                       | Direct The Assembly, Operation, PMCS,<br>Disassembly And Movement Of The Fuel<br>System Supply Point (FSSP)   | STP 10-77F15-SM-TG(A)               |
| 101-519-3310                       | Implement A Petroleum Fire And Safety<br>Program  | STP 10-77F15-SM-TG(A)               |

| <b>Task Number</b><br>101-519-3311 | Task Title Direct Refuel On The Move (ROM) Operations                                  | <b>References</b><br>STP 10-77F15-SM-TG(A) |
|------------------------------------|--|--|
| 101-519-3312                       | Implement A Petroleum Environmental<br>Stewardship Program                             | STP 10-77F15-SM-TG(A)                      |
| 101-519-3315                       | Direct Assault Hoseline Operations   | STP 10-77F15-SM-TG(A)                      |
| 101-519-4281                       | Develop A Petroleum Environmental Control<br>Program                                   | STP 10-77F15-SM-TG(A)                      |
| 101-519-4311                       | Plan A Petroleum Fire Prevention And Safety<br>Program                                 | STP 10-77F15-SM-TG(A)                      |
| 101-519-4312                       | Perform Inventory Management And<br>Accountability For Petroleum Fuels And<br>Products | STP 10-77F15-SM-TG(A)                      |
| 101-519-4316                       | Control Class III Supply Point Operations  | STP 10-77F15-SM-TG(A)                      |
| 101-519-5201                       | Evaluate The Petroleum Environment<br>Stewardship Program                              | STP 10-77F15-SM-TG(A)                      |
| 101-519-5204                       | Plan For Class III Supply Point Operations   | STP 10-77F15-SM-TG(A)                      |

SUPPORTING COLLECTIVE TASKS: NONE

**ELEMENT:** 6 Class III Supply Sections

TASK: Dismantle Petroleum Supply Operating Area (10-2-0221)

(<u>FM 10-67-1</u>) (AR 200-1) (FM 100-14)

(FM 10-426) (FM 3-100.4)

**ITERATION:** 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: The unit has been directed to move to a designated location. The displacement plan is complete and unit leaders brief soldiers on the plan. Movement can occur in a field or MOUT environment. The unit has analog and/or digital communications with higher HQ. The higher HQ OPORD, the unit TSOP, and higher HQ TSOP are available. Higher HQ staff element has selected tentative route(s) of march and tasked the unit for a reconnaissance party to reconnoiter the route(s). Area reconnaissance has been coordinated by higher HQ staff element. Higher HQ staff element and unit commander have briefed the reconnaissance party, and the reconnaissance party has conducted the route reconnaissance. Company vehicles and equipment have been prepared. The convoy, serial, and march commanders have been designated, as appropriate. Strip maps are provided by the higher HQ staff element. Load plans are available. Advance/Quartering Party is dispatched prior to completion of this task. SOI/SSI is available. This task is conducted under all environmental conditions, both day and night. The unit is subject to air, NBC, and ground Level I threat forces attack. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** Dismantling AO must be completed as the Unit prepares to move, allowing the Unit to cross SP NLT time prescribed in movement order. At MOPP4, performance degradation factors increase movement preparation time.

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| 1. Class III Supply section dismantles operating site. (101-519-1304, 101-519-1410, 101-519-1413, 101-519-1416, 101-519-2304, 101-519-2401, 101-519-2407, 101-519-2409, 101-519-3215, 101-519-3311, 101-519-3312, 101-519- |    |       |
| 3315) a. Execute drill "Retrieve the Assault Hoseline" (10-4-D0009), in Appendix D. (10-4-D0009)   |    |       |
| b. Execute drill "Dismantle and Load the FARE System" (10-4-D0009), in Appendix D. (10-4-D0003)  |    |       |
| c. Execute drill "Dismantle and Load ROM System" (10-4-D0006), in Appendix D. (10-4-D0006)   | ļ  |       |
| <ul> <li>d. Strikes tentage and camouflage nets IAW applicable TMs and within time<br/>specified in the displacement plan.</li> </ul>  |    |       |
| e. Loads all designated equipment IAW unit load plans and within time specified in the displacement plan.  |    |       |
| f. Disguises all critical equipment and supplies with tarpaulins or any other authorized covering.   |    |       |
| g. Dismantles wire, analog, and/or digital communications devices, antennas,<br>generators, and power cables within time specified in the displacement<br>plan.  |    |       |
| h. Removes all signs of area occupation.   | ļ  |       |
| <ul> <li>i. Positions all stay-behind party vehicles and equipment in areas that provide<br/>cover and do not impede departure of main body vehicles.</li> </ul>   |    |       |
| <ul> <li>j. Dispatches advance/quartering party NLT time specified in movement<br/>order.</li> </ul>   |    |       |
| k. Employs environmental stewardship protection program measures.  |    |       |

| TASK STEPS AND PERFORMANCE MEASURES |  | NO-GO |
|-------------------------------------|--|-------|
| Employs risk management measures.   |  |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |   |       |
|---|---|---|---|---|---|---|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 | М | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |   |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |   |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |   |       |

<sup>&</sup>quot;\*" indicates a leader task step.

| Task Number  | Task Title  | References            |
|--------------|---|-----------------------|
| 101-519-1304 | Assemble, Operate, Perform PMCS, And Disassemble The Forward Area Refueling Equipment (FARE) System           | STP 10-77F15-SM-TG(A) |
| 101-519-1410 | Assemble, Operate, Perform, PMCS, And Disassemble Refuel On The Move (ROM) Equipment                          | STP 10-77F15-SM-TG(A) |
| 101-519-1413 | Employ Environmental Stewardship Measures   | STP 10-77F15-SM-TG(A) |
| 101-519-1416 | Assemble, Operate, Perform PMCS, And Retrieve The Assault Hoseline  | STP 10-77F15-SM-TG(A) |
| 101-519-2304 | Supervise The Assembly, Operation, PMCS,<br>And Disassembly Of The Forward Area<br>Refueling Equipment (FARE) | STP 10-77F15-SM-TG(A) |
| 101-519-2401 | Supervise Environmental Stewardship Measures  | STP 10-77F15-SM-TG(A) |
| 101-519-2407 | Supervise The Assembly, Operation, PMCS,<br>And Disassembly Of Refuel On The Move<br>(ROM) Equipment          | STP 10-77F15-SM-TG(A) |
| 101-519-2409 | Supervise The Assembly, Operation, PMCS And Retrieving Of The Assault Hoseline                                | STP 10-77F15-SM-TG(A) |
| 101-519-3215 | Direct The Assembly, Operation, PMCS, And Disassembly Of The Forward Area Refueling Equipment (FARE)          | STP 10-77F15-SM-TG(A) |

| Task Number  | Task Title  | References            |
|--------------|---|-----------------------|
| 101-519-3311 | Direct Refuel On The Move (ROM)<br>Operations           | STP 10-77F15-SM-TG(A) |
| 101-519-3312 | Implement A Petroleum Environmental Stewardship Program | STP 10-77F15-SM-TG(A) |
| 101-519-3315 | Direct Assault Hoseline Operations                      | STP 10-77F15-SM-TG(A) |

## **SUPPORTING COLLECTIVE TASKS**

| Task Number | Task Title           | References          |
|-------------|----------------------|---------------------|
| 63-2-4001   | Plan Unit Move       | ARTEP 10-427-30-MTP |
| 63-2-4002   | Prepare Unit to Move | ARTEP 10-427-30-MTP |

**ELEMENTS:** Company Headquarters

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

**TASK:** Prepare Unit to Move (63-2-4002)

(<u>FM 55-30</u>) (FM 100-14) (FM 21-26) (FM 24-35) (FM 3-100) (FM 3-3)

(STP 21-1-SMCT) (STP 21-24-SMCT)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** The unit has been directed to move to a designated location. The displacement plan is complete and unit leaders brief soldiers on the plan. Movement can occur in a field or MOUT environment. The unit has analog and/or digital communications with higher HQ. The higher HQ OPORD, the unit TSOP, and higher HQ TSOP are available. The higher HQ staff element has selected tentative route(s) of march and tasked the unit for a reconnaissance party to reconnoiter the route(s). Area reconnaissance has been coordinated by higher HQ staff element. The higher HQ staff element and unit commander briefs the reconnaissance party. The convoy, serial, and march commanders have been designated, as appropriate. Strip maps are provided by the higher HQ staff element. Load plans are available. An advance/quartering party is dispatched prior to completion of this task. SOI/SSI is available. This task is conducted day or night under all environmental conditions. The unit is subject to air, NBC, and ground Level I threat forces attack. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** Unit is ready to cross SP NLT time prescribed in movement order. At MOPP4, performance degradation factors increase movement preparation time.

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| 1. Reconnaissance party conducts route reconnaissance. (031-503-1020, 04-3302.01-0003, 04-3303.01-0019, 04-3303.02-0039, 04-3306.01-0008, 071-331-0820, O4-3303.02-0037, O4-3303.02-0040)  |    |       |
| <ul> <li>a. Wears or carries designated uniform and equipment IAW TSOP and higher<br/>HQ guidance.</li> </ul>  |    |       |
| <ul> <li>b. Activates the automatic chemical alarm(s) system, if available, on lead<br/>vehicle.</li> </ul>  |    |       |
| <ul><li>c. Positions chemical detector paper where it can be observed at all times.</li><li>d. Positions dosimeters where they can be constantly monitored.</li></ul>  |    |       |
| <ul><li>e. Verifies analog/digital map information along route(s) for accuracy.</li><li>f. Lists capacities of all bridges and underpasses.</li></ul>  |    |       |
| <ul> <li>g. Identifies locations of all culverts, ferries, fording areas, steep grades, and<br/>possible ambush sites.</li> </ul>  |    |       |
| h. Prepares overlay depicting route, obstructions, and key natural and man-<br>made features using analog and/or digital communications.   |    |       |
| i. Computes travel time and distance from a proposed SP to RP.   |    |       |
| j. Debriefs higher HQ staff element and unit commander upon return.  |    |       |
| <ul> <li>2. Unit prepares vehicles and equipment.</li> <li>a. Performs before-operations PMCS on all vehicles and equipment.</li> <li>b. Corrects all vehicle and equipment discrepancies within the operator's capabilities IAW applicable TM.</li> </ul> |    |       |

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>c. Reports all deficiencies beyond operator's capability to immediate supervisor.</li> <li>d. Removes all unit identification markings on vehicles.</li> <li>e. Covers all reflective surfaces of all vehicles or cargo with available materials.</li> <li>f. Hardens all vehicles using sandbags and/or other authorized materials.</li> <li>g. Places antennas at lowest height.</li> <li>h. Turns radio volume and squelch to lowest operational setting consistent with operational requirements.</li> <li>i. Sets radio to eliminate operating sounds and lights when moving at night.</li> <li>j. Verifies analog and/or digital devices are functioning properly.</li> <li>3. Unit dismantles current operating site.</li> <li>a. Strikes tentage and camouflage nets IAW applicable TMs and within time specified in the displacement plan.</li> </ul>   | GO | NO-GO |
| <ul> <li>b. Loads all designated equipment IAW unit load plans and within time specified in the displacement plan.</li> <li>c. Disguises all critical equipment and supplies with tarpaulins or any other authorized covering.</li> <li>d. Dismantles wire, analog, and/or digital communications devices, antennas, generators, and power cables within time specified in the displacement plan.</li> <li>e. Removes all signs of area occupation.</li> <li>f. Positions all stay-behind party vehicles and equipment in areas that provide cover and do not impede departure of main body vehicles.</li> <li>g. Dispatches advance/quartering party NLT time specified in movement order.</li> </ul>  |    |       |
| <ul> <li>* 4. March commander and leaders organize convoy. (01-5700.02-0001, 01-7300.75-0500)</li> <li>a. Assign vehicle positions with the heavier, slower vehicles placed first.</li> <li>b. Assign digital device equipped control vehicles without setting a pattern.</li> <li>c. Assign recovery vehicle(s) positions where they can move to disabled vehicles without disrupting convoy movement.</li> <li>d. Assign hardened vehicle(s) with crew-served weapons interspersed throughout the convoy.</li> <li>e. Assign passenger locations where all unit personnel have a position and semi-automatic and automatic weapons are alternated throughout the convoy to cover front, rear, and flanks.</li> <li>f. Assign soldiers to air guard duties with specific search sectors covering 360 degrees.</li> <li>g. Assign sufficient number of recovery vehicles and mechanics to trail party element.</li> <li>h. Provide vehicle position listing with location of all vehicles to the trail party leader.</li> <li>i. Open analog and/or digital net(s) as specified in the SOI and movement order.</li> </ul> |    |       |
| <ul> <li>* 5. March commander and leaders conduct pre-movement inspections. (04-3304.01-0002)</li> <li>a. Inspect personnel, equipment, weapons, and ammunition for compliance with commander's guidance, unit TSOP, and higher HQ movement order.</li> <li>b. Inspect organizational equipment for accountability and serviceability.</li> <li>c. Inspect vehicles, trailers, and loads for serviceability, proper stowing, and security.</li> </ul>   |    |       |

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| <ul><li>d. Verify operability of analog and/or digital communications devices.</li><li>e. Forward personnel and equipment status to unit HQ and higher HQ staff element using analog or digital communications devices.</li></ul>  |    |       |
| * 6. March commander conducts briefings for convoy personnel.  a. Provides strip maps to each vehicle driver.  b. Briefs convoy chain of command.  c. Briefs convoy route.  d. Prescribes the rate of march and catch-up speeds.  e. Briefs vehicle intervals.  f. Identifies scheduled halts.  g. Briefs safety, accident, and breakdown procedures.  h. Briefs immediate action security measures.  i. Briefs blackout condition procedures.  j. Identifies location of medical support.  k. Identifies location of maintenance support.  l. Provides location and identification of destination.  m. Briefs arm/hand signals.  n. Briefs communications frequencies and call signs for control personnel, security force commander, fire support elements, reserve security elements, and medical transportation support. |    |       |
| <ul> <li>7. Unit prepares to cross SP.</li> <li>a. Maintains situational awareness using analog and/or digital communications devices.</li> <li>b. Positions all vehicles under overhead cover.</li> <li>c. Clears all individual and crew-served weapons.</li> <li>d. Posts air guards in positions designated by convoy commander.</li> <li>e. Posts security guards to maintain 360-degree surveillance.</li> <li>f. Forwards movement readiness report to higher HQ staff element using analog and/or digital communications.</li> </ul>   |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |   |       |
|---|---|---|---|---|---|---|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 | M | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |   |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |   |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |   |       |

<sup>&</sup>quot;\*" indicates a leader task step.

| Task Number     | Task Title                               | References    |
|-----------------|--|---------------|
| 01-5700.02-0001 | Enforce Platoon and Company              | STP 21-I-MQS  |
|                 | Communications Security Measures         |               |
| 01-7300.75-0500 | Plan Convoy Operations                   | STP 21-I-MQS  |
| 031-503-1020    | Detect Chemical Agents Using M9 Detector | STP 21-1-SMCT |
|                 | Paper                                    |               |
| 04-3302.01-0003 | Conduct a Reconnaissance                 | STP 21-I-MQS  |
| 04-3303.01-0019 | Use a Map Overlay                        | STP 21-I-MQS  |
| 04-3303.02-0039 | Plan and Execute a Route Fire Support    | STP 21-I-MQS  |
| 04-3304.01-0002 | Conduct Inspection                       | STP 21-I-MQS  |
| 04-3306.01-0008 | Analyze Terrain                          | STP 21-I-MQS  |
|                 |  |               |

Task NumberTask TitleReferences071-331-0820Analyze TerrainSTP 21-24-SMCT04-3303.02-0037Navigate While MountedSTP 21-I-MQS04-3303.02-0040Navigate with a Compass and MapSTP 21-I-MQS

### **SUPPORTING COLLECTIVE TASKS**

Task NumberTask TitleReferences63-2-4001Plan Unit MoveARTEP 10-427-30-MTP

**ELEMENT:** Company Headquarters

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

**TASK:** Set Up Unit Headquarters, Dining Facility, and Bivouac Areas (63-2-4550)

 (FM 10-27-2)
 (DA PAM 385-1)
 (FM 100-14)

 (FM 10-27-3)
 (FM 20-3)
 (FM 21-10)

 (FM 21-10-1)
 (FM 3-100.4)
 (FM 3-4)

(TM 10-7360-206-13)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** The unit has been directed to setup unit headquarters and sections. The unit has analog and/or digital communications with higher HQ, and tactical operations are underway IAW the OPORD, the unit TSOP, and higher HQ TSOPs. The Unit's Quartering party has escorted unit HQ to new site. New AO for unit HQ and bivouac areas have been selected in a field site or MOUT environment. Operating sites for the field kitchen, unit administrative area, unit supply, and unit maintenance have been selected. Quartering party has initially secured the area and established the CP. The layout plan is available. Sanitation facilities are required for the new area. This task is performed under all environmental conditions, both day and night. The unit is subject to air, NBC, and ground Level I threat forces attack. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** The unit HQ and bivouac areas are set up IAW TSOP and/or layout plan within the prescribed timeframe.

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| * 1. Commander/1SG directs set up of administrative and bivouac areas. (01-3301.02-0011, 01-5700.02-0001, 01-5711.02-0001, 01-5767.02-0001, 01-9001.19-0002, 03-5101.00-0281, 03-5101.00-0282, 03-5105.00-0002, O1-0401.20-0001, O3-8310.00-9000, S3-9001.18-0001)  a. Revises layout plan based on current situation.  b. Designates location of unit elements based on revised layout plan.  c. Coordinates the updated layout plan with higher HQ staff personnel.  d. Supervises the set up of unit CP.  e. Directs set up of bivouac area(s).  f. Inspects setup to ensure it is set up IAW the layout plan.  g. Enforces safety procedures IAW TSOP and publications.  h. Enforces environmental stewardship program protective procedures. |    |       |
| <ul> <li>2. Unit HQ personnel set up the unit administrative area. (01-5703.02-0001, 01-5711.02-0001, 01-5767.02-0001) <ul> <li>a. Occupy positions required for local area security IAW unit TSOP.</li> <li>b. Position equipment and tentage according to layout plan.</li> <li>c. Establish unit communications net using analog and/or digital communications.</li> <li>d. Enter higher HQ communications nets IAW current communications instructions and TSOP.</li> <li>e. Identify tentative mortuary affairs and EPW collection points.</li> <li>f. Mark vehicle-parking areas.</li> </ul> </li> </ul>  |    |       |

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| g. Mark traffic flow pattern. h. Camouflage vehicles, shelters and equipment. i. Employ safety procedures IAW TSOP and publications. j. Employ environmental stewardship program protection procedures.  |    |       |
| 3. Unit HQ personnel set up the unit supply area. (03-5101.00-0281, 03-5101.00-0282)  a. Set up required shelters and equipment. b. Secure weapons and ammunition. c. Position supply vehicles. d. Camouflage vehicles and equipment. e. Employ safety procedures IAW TSOP and publications. f. Employ environmental stewardship program protection procedures.  |    |       |
| <ul> <li>4. Unit personnel set up the field feeding facility. (03-5105.00-0002) <ul> <li>a. Set up mobile kitchen trailer IAW TM 10-7360-206-13.</li> <li>b. Inspect field-feeding equipment for serviceability.</li> <li>c. Set up mess kit laundry or sanitation center IAW FM 10-23.</li> <li>d. Set up hand washing facilities.</li> <li>e. Prepare for the disposal of liquid waste, garbage, and rubbish IAW FM 21-10-1</li> <li>f. Camouflage vehicles, shelters, and equipment.</li> <li>g. Employ safety procedures IAW TSOP and publications.</li> <li>h. Employ environmental stewardship program protection procedures.</li> </ul> </li> </ul> |    |       |
| <ul> <li>5. Unit personnel set up maintenance facilities.</li> <li>a. Set up maintenance work areas.</li> <li>b. Set up maintenance equipment.</li> <li>c. Set up waste disposal areas.</li> <li>d. Position maintenance vehicles.</li> <li>e. Employ safety procedures IAW TSOP and publication.</li> <li>f. Employ environmental stewardship program protection procedures.</li> </ul>   |    |       |
| 6. Unit personnel set up bivouac area.  a. Locate area away from traffic flow and roadways.  b. Mark sleep areas.  c. Pitch individual tentage.  d. Sets up commander's facilities.  e. Camouflage all bivouac areas.  f. Employ safety procedures IAW TSOP and publications.  g. Employ environmental stewardship program protection procedures.  |    |       |
| <ul> <li>7. Unit personnel set up field sanitation facilities.</li> <li>a. Construct latrine(s).</li> <li>b. Place screen or canvas around latrine(s).</li> <li>c. Construct simple hand washing device for each latrine.</li> <li>d. Set up unit water source.</li> <li>e. Employ safety procedures IAW TSOP and publications.</li> <li>f. Employ environmental stewardship program protection procedures.</li> </ul>   |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |  |  |  |  |  |  |
|---|--|--|--|--|--|--|
|   |  |  |  |  |  |  |
| TOTAL TASK STEPS EVALUATED                  |  |  |  |  |  |  |
| TOTAL TASK STEPS "GO"                       |  |  |  |  |  |  |
| TRAINING STATUS "GO"/"NO-GO"                |  |  |  |  |  |  |

<sup>&</sup>quot;\*" indicates a leader task step.

| Task Number     | Task Title                                    | References   |
|-----------------|---|--------------|
| 01-3301.02-0011 | Defend a Company Position                     | STP 21-I-MQS |
| 01-5700.02-0001 | Enforce Platoon and Company                   | STP 21-I-MQS |
|                 | Communications Security Measures              |              |
| 01-5703.02-0001 | Construct Field Expedient Antennas            | STP 21-I-MQS |
| 01-5711.02-0001 | Install Hot Loop with Telephone TA-312/PT     | STP 21-I-MQS |
| 01-5767.02-0001 | Conduct Electronic Counter-Counter            | STP 21-I-MQS |
|                 | Measures                                      |              |
| 01-9001.19-0002 | Take Charge of a Company, Staff Section, or   | STP 21-I-MQS |
|                 | Equivalent Sized Organization                 |              |
| 03-5101.00-0281 | Direct the Preparation and Maintenance of     | STP 21-I-MQS |
|                 | Unit Supply Records                           |              |
| 03-5101.00-0282 | Direct the Storage of Unit Supplies, Weapons, | STP 21-I-MQS |
|                 | Equipment, and Ammunition                     |              |
| 03-5105.00-0002 | Direct Field Feeding Operations               | STP 21-I-MQS |
| O1-0401.20-0001 | Direct Unit Air Defense                       | STP 21-I-MQS |
| O3-8310.00-9000 | Supervise Unit Preventive Medicine and Field  | STP 21-I-MQS |
|                 | Sanitation Procedures                         |              |
| S3-9001.18-0001 | Manage Organizational Stress                  | STP 21-I-MQS |
|                 | - <del>-</del>                                |              |

SUPPORTING COLLECTIVE TASKS: NONE

**ELEMENTS:** Company Headquarters

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

**TASK:** Conduct Tactical Road March (63-2-4003)

(<u>FM 55-30</u>) (FM 3-3) (FM 3-4)

(STP 21-1-SMCT) (STP 21-24-SMCT)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** The time specified in the movement order to cross the SP has arrived. All equipment is uploaded and vehicles are positioned for departure. The route of march is identified. Convoy operations may be performed during the day or night, including blackout conditions. The convoy may go through an urban area. The unit has analog and/or digital communications with higher HQ. The higher HQ OPORD with annexes, including overlays with checkpoints, RP, and critical points are available. Digital and/or analog device, radio, and visual signals are used for convoy column control. Column may conduct halts during movement. This task is performed day or night under all environmental conditions. The unit is subject to air, NBC, and ground Level I threat forces attack. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** SP, checkpoints, and RP are crossed at times specified in the movement order or at times adjusted on the road movement table by higher HQ staff element. At MOPP4, performance degradation factors increase travel time.

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>* 1. March commander initiates convoy. (O1-7200.75-0100)</li> <li>a. Maintains situational awareness at all times using analog and/or digital communications.</li> <li>b. Directs lead vehicle to cross SP at specified time.</li> <li>c. Verifies vehicles have crossed the SP.</li> <li>d. Forwards SP crossing report to higher HQ staff element when unit elements have crossed the SP using analog and/or digital communications.</li> </ul>  |    |       |
| * 2. March commander reports convoy information to higher HQ staff element.  NOTE: All reports are made to higher HQ staff element using analog and/or digital communications.  a. Forwards checkpoint clearance report as checkpoints are crossed. b. Reports all ground sightings that conflict with maps and map overlays. c. Forwards en route NBC information. d. Reports all threat sightings using SALUTE format. e. Employs correct SOI/SSI codes in all transmissions.                                 |    |       |
| <ul> <li>* 3. March commander enforces march discipline. (O1-7200.75-0100)</li> <li>a. Maintains situational awareness at all times using analog and/or digital communications.</li> <li>b. Assumes position(s) along march route that provides command presence at points of decision for reaction to changing tactical situation.</li> <li>c. Enforces all movement policies defined in the TSOP and movement order, with emphasis on formation, distances, speeds, passing procedures, and halts.</li> </ul> |    |       |

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| <ul> <li>d. Adjusts formation distances and speed consistent with NBC, terrain, and light conditions.</li> <li>e. Enforces security measures, with emphasis on air guard's surveillance, manning of automatic weapons, and concealment of critical cargo.</li> <li>f. Communicates violations of march discipline, security procedures, or changes to current orders to unit leaders and operators by analog, digital, or visual signal communications.</li> <li>g. Enforces COMSEC measures, including radio silence periods IAW the movement order and SOI/SSI.</li> </ul>   |    |       |
| <ul> <li>4. Unit employs march discipline. (01-5700.02-0001) <ul> <li>a. Maintains designated march speed specified in movement order or as prescribed by the convoy commander.</li> <li>b. Maintains proper vehicle interval as specified in movement order or as adjusted by the convoy commander.</li> <li>c. Adjusts formation distances and speed consistent with NBC, terrain, and light conditions.</li> <li>d. Dons eye protection goggles if driver or passenger is in a vehicle without cover or when windshield is lowered.</li> <li>e. Crosses all checkpoints as scheduled.</li> <li>f. Reacts correctly to convoy commander's arm/hand signals or instructions by analog and/or digital communications.</li> <li>g. Maintains ground and air surveillance that covers 360 degrees until movement is completed.</li> <li>h. Maintains communications security.</li> </ul> </li> </ul> |    |       |
| <ul> <li>5. Unit conducts scheduled halt(s).</li> <li>a. Stops column at prescribed time and location.</li> <li>b. Moves vehicles off-road to positions that provide overhead cover while maintaining the prescribed interval between vehicles.</li> <li>c. Occupies hasty defensive positions with 360-degree protective coverage (passengers).</li> <li>d. Reports scheduled halt to the battalion CP.</li> <li>e. Performs during-operation PMCS on vehicles (operators).</li> <li>f. Inspects vehicle loads for safety and security.</li> <li>g. Begins departure at specified time in the movement order.</li> <li>h. Reports resumption of march to higher HQ staff element using analog and/or digital communications.</li> </ul>   |    |       |
| <ul> <li>6. Unit conducts unscheduled halt(s).</li> <li>a. Alerts march column with prescribed arm/hand signal.</li> <li>b. Reports halt and circumstances immediately to higher HQ staff element by analog and/or digital communications.</li> <li>c. Moves vehicles off the road while maintaining the prescribed interval between vehicles.</li> <li>d. Occupies hasty fighting position with 360-degree protective coverage.</li> <li>e. Resumes march as soon as reason for halt is rectified.</li> <li>f. Reports resumption of march to higher HQ staff element using analog and/or digital communications.</li> </ul>  |    |       |
| <ul> <li>7. Trail party recovers disabled vehicle. (O3-4995.90-0010)</li> <li>a. Posts guard to maintain surveillance until recovery operation is completed.</li> <li>b. Inspects disabled vehicle for reparability.</li> <li>c. Repairs disabled vehicle, when possible.</li> <li>d. Tows disabled vehicle to applicable maintenance activity.</li> </ul>   |    |       |

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>e. Reports vehicle status to convoy commander using analog and/or digital<br/>communications.</li> </ul>   |    |       |
| <ul> <li>8. Unit conducts a night convoy.</li> <li>a. Briefs drivers on night conditions.</li> <li>b. Provides visual adjustment period if march began during daylight.</li> <li>c. Prepares vehicles for blackout conditions IAW the TSOP.</li> <li>d. Maintains prescribed interval between vehicles.</li> <li>e. Wears night vision goggles (selected personnel).</li> <li>f. Wears regular eye protection goggles (all other personnel).</li> <li>g. Employs ground guides during poor visibility periods.</li> </ul> |    |       |
| <ul> <li>9. Unit conducts convoy through an urban area.</li> <li>a. Verifies all weight, height, and width restrictions along route of march.</li> <li>b. Employs close column formation.</li> <li>c. Obeys traffic control directions unless escorted by military or HN police.</li> <li>d. Employs directional guides at all critical intersections.</li> </ul>   |    |       |
| <ul> <li>10. Convoy commander monitors unit crossing RP. (O1-7200.75-0100)</li> <li>a. Verifies that lead vehicle has crossed RP at specified time.</li> <li>b. Verifies that vehicles that have crossed RP.</li> <li>c. Forwards SITREP to higher HQ staff element using analog and/or digital communications.</li> </ul>  |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |   |       |
|---|---|---|---|---|---|---|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 | М | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |   |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |   |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |   |       |

<sup>&</sup>quot;\*" indicates a leader task step.

| Task Number     | Task Title   | References     |
|-----------------|--|----------------|
| 01-5700.02-0001 | Enforce Platoon and Company Communications Security Measures               | STP 21-I-MQS   |
| 01-5767.02-0001 | Conduct Electronic Counter-Counter Measures                                | STP 21-I-MQS   |
| 01-7300.75-0500 | Plan Convoy Operations   | STP 21-I-MQS   |
| 031-503-3008    | Implement Mission-Oriented Protective Posture                              | STP 21-24-SMCT |
| 03-3711.12-0001 | Implement Operations Security  | STP 21-I-MQS   |
| 03-4966.90-0010 | Supervise Preventive Maintenance Checks and Services                       | STP 21-I-MQS   |
| 071-326-3013    | Conduct a Tactical Road March  | STP 21-24-SMCT |
| 071-329-1006    | Navigate FROM One Point on the Ground to<br>Another Point While Dismounted | STP 21-24-SMCT |
| 071-331-0820    | Analyze Terrain  | STP 21-24-SMCT |
| O1-7200.75-0100 | Conduct Convoy Operations  | STP 21-I-MQS   |
| O3-4995.90-0010 | Direct Vehicle and Equipment Recovery Operations                           | STP 21-I-MQS   |

# SUPPORTING COLLECTIVE TASKS

| Task Number | Task Title                           | References          |
|-------------|--------------------------------------|---------------------|
| 10-2-0221   | Dismantle Petroleum Supply Operating | ARTEP 10-427-30-MTP |
|             | Area                                 |                     |
| 63-2-4001   | Plan Unit Move                       | ARTEP 10-427-30-MTP |
| 63-2-4002   | Prepare Unit to Move                 | ARTEP 10-427-30-MTP |

**ELEMENTS:** Company Headquarters

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

TASK: Perform Advance/Quartering Party Activities (63-2-4008)

 (FM 10-27-2)
 (FM 10-27-3)
 (FM 3-100.4)

 (FM 55-30)
 (STP 21-1-SMCT)
 (STP 21-24-SMCT)

TERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** Departure time for the advance/quartering party has arrived, and the party is prepared to depart the assembly area. MOPP2 has been designated. All essential information, such as route, order of march, and estimated arrival time of main body, has been provided by higher HQ staff element. The party leader has been issued tentative unit layout, hasty defense, and traffic plans. The unit has analog and/or digital communications with higher HQ. The higher HQ OPORD, the unit TSOP, and higher HQ TSOP are available. The advance/quartering party possesses all required equipment. Sufficient guides, markers, and other equipment are available. Upon arrival at the new AO, the higher HQ advance/quartering party leader assigns specific unit setup areas. The main body arrives before completion of this task. This task is conducted day or night under all environmental conditions. The unit is subject to air, NBC, and ground Level I threat forces attack. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** All preparation tasks are accomplished at the new operation site as directed by the higher HQ staff element and unit commander and the main body moves into position. At MOPP4, performance degradation factors increase execution times.

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| <ol> <li>Advance/quartering party moves to new operating site.         <ul> <li>a. Wears uniform as prescribed by the higher HQ movement order and TSOP.</li> <li>b. Crosses SP, checkpoints, and RP as prescribed by movement order maintaining situational awareness using analog and/or digital communications.</li> <li>c. Follows prescribed route from old to new area maintaining situational awareness using analog and/or digital communications.</li> <li>d. Reports route changes and/or information to main body by messenger, route guides, route markers, other non-electronic means, analog and/or digital communications.</li> </ul> </li> </ol> |    |       |
| <ol> <li>Advance/quartering party assists in securing the entire higher HQ area. (031-503-3008)         <ul> <li>a. Assumes designated MOPP level before entering new area.</li> <li>b. Provides required number of personnel for initial security teams.</li> <li>c. Provides required personnel and equipment to conduct NBC surveys of assigned area.</li> </ul> </li> </ol>  |    |       |
| <ul> <li>3. Advance/quartering party secures the unit's new AO. (04-1910.11-1001, 04-1910.11-1002, 071-326-5705)</li> <li>a. Places OPs on probable avenues of approach consistent with the available personnel.</li> <li>b. Parks vehicles and trailers in covered positions with mirrors turned toward the ground.</li> </ul>  |    |       |

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| c. Conducts NBC survey of the entire assigned unit area.  NOTE: If survey team(s) monitor high levels of contamination, area should be evacuated immediately.  d. Conducts sweep of unit area to locate all mines, booby traps, and other signs of threat presence.  |    |       |
| * 4. Advance/quartering party leader supervises area preparation tasks. (01-1940.00-1001, 03-3711.12-0001, 04-3306.01-0008)  a. Conducts unit area site reconnaissance with sub element leaders, pointing out assigned areas and traffic circulation IAW layout and traffic plans.  b. Verifies movement of sub elements into their respective areas to ensure compliance with layout plan.  c. Establishes internal communications system using runner until wire communications have been established.  d. Enforces OPSEC measures during area preparation.  e. Establishes unit area entrance and exit points with unit personnel as guards.  f. Assigns to sub elements the task of blocking all other possible entrance and exit points into the unit area.  g. Enforces safety procedures IAW TSOP and publications.  h. Enforces environmental stewardship protection program procedures.  5. Advance/quartering party leader supervises area preparation tasks. (01-5700.02-0001, 04-1910.11-1001)  a. Marks location of CP IAW the unit layout plan.  b. Marks location of bivouac and administrative areas IAW the layout plan.  c. Lays communication wire from CP to all sub elements.  d. Marks unit area traffic direction IAW the traffic plan.  e. Erects required tentage at locations IAW the layout plan.  f. Sets up radio antenna(s) in locations as required by the layout plan.  g. Marks vehicle positions allowing maximum dispersion consistent with size of area and tactical situation.  h. Marks sub elements defensive boundaries IAW the security plan.  i. Erects barriers to block all unauthorized entrances and exits into and out of the CP area.  j. Employs camouflage and concealment measures consistent with tactical situation.  k. Employs noise and light discipline measures.  l. Employs communication security measures.  m. Employs environmental stewardship protection program procedures. |    |       |
| <ul> <li>6. Advance/quartering party prepares an urbanized area.</li> <li>a. Selects buildings within assigned area that provide maximum cover, concealment, and protection.</li> <li>b. Selects building for CP that provides a line of sight for antenna(s).</li> <li>c. Clears all assigned buildings of booby traps and any unnecessary items.</li> <li>d. Erects barriers to close off or channel personnel and vehicles into designated areas.</li> <li>e. Establishes OPs and defensive positions in upper stories of buildings.</li> <li>f. Employs safety procedures IAW TSOP and publications.</li> <li>g. Employs environmental stewardship protection program procedures.</li> </ul>   |    |       |
| <ul> <li>* 7. Advance/quartering party leader supervises reception of main body.</li> <li>a. Identifies guide pickup points using analog and/or digital communications or messenger.</li> </ul>  |    |       |

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| <ul><li>b. Briefs ground guides on moving main body into their respective areas with emphasis on OPSEC.</li><li>c. Monitors sub element guides activities to ensure compliance with guidance by party leader and the higher HQ and unit TSOP.</li></ul>  |    |       |
| d. Enforces counter-surveillance measures.  8. Advance/quartering party performs guide functions.  |    |       |
| <ul> <li>a. Guides elements into assigned positions without having vehicles stop in exposed areas.</li> <li>b. Employs prearranged signals IAW the higher HQ and unit TSOP.</li> </ul>   |    |       |
| <ul> <li>c. Parks one vehicle at a time during darkness or reduced visibility.</li> <li>d. Employs filtered flashlights during darkness or reduced visibility.</li> <li>e. Employs counter-surveillance measures during reception activities.</li> </ul> |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |   |       |
|---|---|---|---|---|---|---|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 | М | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |   |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |   |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |   |       |

<sup>&</sup>quot;\*" indicates a leader task step.

| Task Number     | Task Title   | References     |
|-----------------|--|----------------|
| 01-1940.00-1001 | Supervise Construction of Obstacles                          | STP 21-I-MQS   |
| 01-5700.02-0001 | Enforce Platoon and Company Communications Security Measures | STP 21-I-MQS   |
| 031-503-3008    | Implement Mission-Oriented Protective Posture                | STP 21-24-SMCT |
| 03-3711.12-0001 | Implement Operations Security                                | STP 21-I-MQS   |
| 04-1910.11-1001 | Camouflage Self, Individual Equipment, and Position          | STP 21-I-MQS   |
| 04-1910.11-1002 | Locate Mines by Probing                                      | STP 21-I-MQS   |
| 04-3303.02-0039 | Plan and Execute a Route Fire Support                        | STP 21-I-MQS   |
| 04-3306.01-0008 | Analyze Terrain  | STP 21-I-MQS   |
| 071-326-5705    | Establish an Observation Post                                | STP 21-24-SMCT |
| O1-7200.75-0100 | Conduct Convoy Operations                                    | STP 21-I-MQS   |

## **SUPPORTING COLLECTIVE TASKS**

| Task Number | Task Title                                | References          |
|-------------|---|---------------------|
| 63-2-4007   | Plan Occupation of New Area of Operations | ARTEP 10-427-30-MTP |

**ELEMENTS:** Company Headquarters

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

**TASK:** Perform Deployment Alert Activities (63-2-4801)

(<u>FM 100-17</u>) (AR 220-1) (AR 220-10)

(FM 55-65)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** The unit has been at a normal state of deployment readiness and has received a warning order to prepare for overseas deployment. The CQ or 1SG has notified the commander. The unit has analog and/or digital communications with higher HQ. The unit movement plan, recall plan, security plan, unit and higher HQ access rosters, and current maps are available. The unit has a trained officer or NCO appointed as UMO and alternate UMO. Main body personnel, advance party personnel, SPOE team, equipment reception team, packing and crating team, weighing and marking team, rail loading team, and supercargoes have been designated by the commander and trained in their duties. The unit is deploying as part of a higher HQ deployment. Alert notification activities are performed day or night under all environmental conditions. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** Unit personnel are recalled IAW the recall plan. All personnel are present or accounted for and briefings are conducted for unit personnel and deployment teams IAW movement plan. Security is established IAW security plan.

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>* 1. Commander supervises deployment alert notification activities.</li> <li>a. Directs the CQ or 1SG to implement the recall plan.</li> <li>b. Coordinates with higher HQ commander for guidance concerning deployment requirements.</li> <li>c. Briefs unit leaders on deployment and mission requirements.</li> <li>d. Directs UMO to update movement plan, deployment SOP, and marshaling plans, as required.</li> <li>e. Assigns additional and/or replacement personnel to deployment teams, as required.</li> <li>f. Monitors security of unit area for compliance with security plan.</li> <li>g. Monitors recall of unit personnel to ensure recall time standards are met and personnel accountability is accomplished IAW recall plan.</li> <li>h. Submits reports to higher HQ IAW recall plan, security plan, deployment OPORD, and movement plan using analog and/or digital communications.</li> <li>i. Briefs higher HQ commander and staff on status of deployment alert activities.</li> </ul> |    |       |
| <ul> <li>2. Unit HQ performs recalls personnel accountability functions.</li> <li>a. Initiates recall procedures IAW recall plan.</li> <li>b. Sets up central check-in IAW recall plan.</li> <li>c. Checks personnel as they arrive, to ensure only personnel listed on current access rosters enter the unit area.</li> <li>d. Annotates recall roster to indicate personnel are present for duty as they arrive.</li> <li>e. Computes percent present for duty IAW recall plan.</li> </ul>  |    |       |

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>f. Briefs commander on present-for-duty status as recall progresses.</li> <li>g. Disestablishes control check-in point when 100 percent of unit are present or accounted for.</li> </ul>   |    |       |
| <ul> <li>* 3. UMO assembles deployment teams.</li> <li>a. Identifies unit deployment team requirements by reviewing movement plan.</li> <li>b. Confirms personnel are available for designated deployment teams.</li> <li>c. Requests commander assign additional and/or replacement deployment team members, as required.</li> <li>d. Briefs deployment teams on their duties and responsibilities IAW the movement plan.</li> <li>e. Briefs commander on status of deployment teams.</li> </ul> |    |       |
| <ul> <li>* 4. Unit leaders supervise unit element alert activities.</li> <li>a. Monitor arrival of unit element personnel to ensure all personnel are accounted for.</li> <li>b. Supervise establishment of security of assigned area IAW security plan.</li> <li>c. Brief personnel on deployment.</li> </ul>  |    |       |
| <ul> <li>* 5. Section chiefs and/or team leaders supervise alert activities.</li> <li>a. Inspect personnel as they arrive to ensure all have required clothing and personal gear.</li> <li>b. Inspect alert bags to ensure all personal gear is present and serviceable.</li> <li>c. Assign personnel to security posts IAW security plan.</li> <li>d. Brief unit element leaders on alert status.</li> </ul>   |    |       |
| <ul> <li>6. Unit performs recall activities.</li> <li>a. Relays alert notification, as required.</li> <li>b. Reports for duty unit HQ IAW recall plan.</li> <li>c. Repairs or replaces personal gear, as required.</li> <li>d. Performs security functions, as required.</li> <li>e. Provides dependents with information on deployment, as permitted.</li> </ul>   |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |   |       |
|---|---|---|---|---|---|---|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 | M | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |   |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |   |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |   |       |

<sup>&</sup>quot;\*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

**TASK:** Perform Human Resources Pre-deployment Activities (63-2-4802)

(<u>AR 220-10</u>) (AR 220-1) (FM 100-17)

(FM 55-10) (FM 55-65)

**ITERATION:** 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** The unit has activated the recall plan. Unit personnel are accounted for and are prepared for pre-deployment processing. S1 has provided a SRP schedule to the commander. The unit has coordinated with the S1 for assistance, as needed. Transportation to move the unit to the processing center is available. The deployment SOP, movement plan, family assistance plan, and higher HQ deployment OPORD are available. The unit has analog and digital communications with higher HQ. The unit is deploying as part of a higher HQ deployment. SRP activities are performed day or night under all environmental conditions. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** Pre-deployment personnel and administrative activities are accomplished IAW the movement plan, deployment OPORD, S1 SRP schedule, and commander's guidance.

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| <ul> <li>* 1. Commander directs personnel and administrative pre-deployment activities.</li> <li>a. Directs HQ to update the unit USR using current data IAW AR 220-1.</li> <li>b. Directs the XO/1SG to publish a unit SRP schedule based on the S1 SRP schedule.</li> <li>c. Forwards list of non-deployable personnel to the higher HQ staff element using analog and/or digital communications.</li> <li>d. Directs personnel to complete SRP activities.</li> <li>e. Directs personnel to secure POVs and personal property IAW movement plan.</li> <li>f. Directs XO to prepare briefing for dependents.</li> <li>g. Directs XO to update family assistance plan, as required.</li> <li>h. Requests that the S1 appoint pay agents during deployment, if necessary, using analog and/or digital communications.</li> <li>i. Coordinates with S1 Section to close out fund account using analog and/or digital communications.</li> <li>j. Coordinates through higher HQ and port commander to identify number of supercargoes (unit personnel traveling with unit equipment) authorized and POC for supercargoes using analog and/or digital communications.</li> <li>NOTE: Performance step "j" is not used by the IBCT.</li> <li>k. Briefs battalion commander on status of SRP activities.</li> </ul> |    |       |
| <ul> <li>2. Unit HQ processes SRP records.</li> <li>a. Delivers unit SRP records to SRP site.</li> <li>b. Verifies that 100 percent of deploying personnel have processed.</li> <li>c. Returns SRP records to company HQ.</li> <li>d. Delivers SRP records to battalion rear detachment prior to departure.</li> </ul>   |    |       |

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ol> <li>Unit HQ performs personnel replacement functions.</li> <li>a. Identifies non-deployable personnel by reviewing monthly USR, 1SG daily report, and SRP results.</li> <li>b. Coordinates with higher HQ staff element for replacement personnel using analog and/or digital communications.</li> <li>c. Recommends assignment of replacement personnel to commander.</li> <li>d. Assigns replacement personnel IAW commander's instructions.</li> <li>e. Updates the family assistance plan, as required.</li> </ol>   |    |       |
| <ul> <li>4. Unit HQ monitors unit SRP activities.</li> <li>a. Publishes unit SRP schedule based on movement plan, S1 section SRP schedule, and commander's guidance.</li> <li>b. Distributes unit SRP schedule to platoons and sections.</li> <li>c. Monitors SRP to ensure activities are completed IAW SRP schedule.</li> <li>d. Coordinates with the higher HQ staff element for additional SRP using analog and/or digital communications, as required.</li> <li>e. Briefs commander on SRP status.</li> </ul>  |    |       |
| <ul> <li>* 5. Unit leaders supervise personnel and administrative SRP activities.</li> <li>a. Direct personnel to complete SRP IAW SRP schedule.</li> <li>b. Designate personnel to assist contact teams in SRP activities, as required.</li> <li>c. Monitor SRP to ensure activities are completed IAW SRP schedule.</li> <li>d. Coordinate with the UMO/NCO for additional SRP, as required.</li> <li>e. Identify non-deployable personnel.</li> <li>f. Coordinate personnel replacement with company HQ.</li> <li>g. Monitor securing of POVs and personal property for compliance with movement plan and commander's instructions.</li> <li>h. Brief personnel on family assistance plan.</li> <li>i. Brief commander on results of SRP.</li> </ul> |    |       |
| <ul> <li>6. Company personnel perform SRP activities.</li> <li>a. Perform SRP contact team functions, as directed.</li> <li>b. Complete processing activities, as directed.</li> <li>c. Secure POVs and personal property IAW movement plan and commander's instructions.</li> </ul>  |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |   |       |
|---|---|---|---|---|---|---|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 | М | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |   |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |   |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |   |       |

<sup>&</sup>quot;\*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

TASK: Perform Pre-deployment Training Activities (63-2-4803)

(AR 350-41) (AR 220-10) (AR 350-1) (FM 100-17) (FM 55-65) (TC 25-20)

**ITERATION:** 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** The unit is preparing for deployment to an overseas site. Sufficient time exists for the unit to conduct pre-deployment training. The commander has designated a training officer and NCO. The unit deployment SOP, movement plan, higher HQ deployment OPORD, and training records are available. The unit has analog and/or digital communications with higher HQ. The unit is deploying as part of a higher HQ deployment. Pre-deployment training is performed day or night under all environmental conditions. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** Pre-deployment training is accomplished IAW the training schedule and commander's guidance.

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>* 1. Commander directs pre-deployment training activities. (01-8951.00-8959)</li> <li>a. Identifies training requirements through coordination with unit leaders and review of the movement plan and training records.</li> <li>b. Identifies special training requirements by reviewing deployment OPORD and coordinating with the higher HQ staff personnel.</li> <li>c. Directs training officer to develop a unit-training schedule to correct training deficiencies.</li> <li>d. Designates personnel to receive training IAW higher HQ staff personnel's instructions.</li> </ul>  |    |       |
| <ul> <li>e. Briefs higher HQ commander on status of pre-deployment training.</li> <li>* 2. Training officer/NCO supervise pre-deployment training activities.</li> <li>a. Develops training schedule based on movement plan, deployment OPORD, specialized training requirements identified by higher HQ and commander's guidance.</li> <li>b. Coordinates training support with the higher HQ staff personnel using analog and/or digital communications, as required.</li> <li>c. Provides training schedule to S2/S3 section and unit leader, as appropriate.</li> <li>d. Monitors training to ensure appropriate training is provided to personnel.</li> <li>e. Briefs commander on status of pre-deployment training.</li> </ul> |    |       |
| <ul> <li>* 3. Unit leaders perform pre-deployment training activities.</li> <li>a. Coordinates with UMO for required training support using analog and/or digital communications.</li> <li>b. Conducts training IAW training schedule, if required.</li> <li>c. Annotates training results on individual and team training records.</li> </ul>  |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |   |       |
|---|---|---|---|---|---|---|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 | М | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |   |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |   |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |   |       |

<sup>&</sup>quot;\*" indicates a leader task step.

## SUPPORTING INDIVIDUAL TASKS

Task NumberTask TitleReferences01-8951.00-8959Conduct Training at Company LevelSTP 21-I-MQS

SUPPORTING COLLECTIVE TASKS: NONE

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

**TASK:** Perform Pre-deployment Supply Activities (63-2-4804)

(AR 710-2) (AR 220-10) (AR 700-84) (AR 725-50) (AR 735-5) (FM 100-17)

(FM 3-100.4)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** The unit is preparing for deployment to an overseas site. Basic loads of ammunition, rations, equipment identified TAT, and repair parts are available. The unit movement plan, TSOP, and higher HQ deployment OPORD are available. The unit has analog and/or digital communications with higher HQ. The unit is deploying as part of a higher HQ deployment. Pre-deployment supply activities are performed day or night under all environmental conditions. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** Pre-deployment supply activities are accomplished IAW the movement plan, TSOP, and commander's guidance.

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| * 1. Commander directs pre-deployment supply activities.  |    |       |
| a. Identifies float and/or replacement equipment and additional supply  |    |       |
| requirements to the movement plan deployment supply list based on the   |    |       |
| deployment OPORD, METT-TC, and coordination with the higher HQ staff personnel.   |    |       |
| <ul> <li>b. Coordinates with the higher HQ staff element for issue of additional supplies<br/>using analog and/or digital communications, as required.</li> </ul> |    |       |
| c. Coordinates with the higher HQ staff element issue of float and/or   |    |       |
| replacement equipment using analog and/or digital communications, as necessary.   |    |       |
| <ul> <li>d. Directs unit leaders to provide supply and equipment requests to supply<br/>sergeant.</li> </ul>  |    |       |
| e. Directs supply sergeant to request required supplies and equipment.  |    |       |
| <ul> <li>f. Briefs higher HQ commander and higher HQ staff personnel on supply<br/>status, as required.</li> </ul>  |    |       |
| g. Enforces environmental stewardship protection program procedures.  |    |       |
| Unit elements perform pre-deployment supply activities.   |    |       |
| <ul> <li>a. Identify shortages of supplies and equipment by conducting inventories and<br/>inspections.</li> </ul>  |    |       |
| <ul> <li>b. Inventory soldier's personal belongings that are designated to remain in the<br/>unit area.</li> </ul>  |    |       |
| c. Secure personal belongings remaining in the unit area.   |    |       |
| <ul> <li>d. Submit requests for supplies and equipment to supply sergeant IAW TSOP,<br/>as required.</li> </ul>   |    |       |
| e. Issue individual basic loads, as required.   |    |       |
| f. Employ safety procedures IAW TSOP and applicable publications.   |    |       |
| g. Employ environmental stewardship protection program procedures.  |    |       |

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| 3. Unit HQ provides supply support.  |    |       |
| a. Submits requests to servicing SSA to upgrade FAD on all requisitions  |    |       |
| already in the system.   |    |       |
| b. Coordinates with the S4 for additional DODAACs to be requested, as  |    |       |
| needed, for the rear detachment and deploying detachments using analog   |    |       |
| and/or digital communications.   |    |       |
| c. Submits changes of the "ship-to" address for the unit DODAAC to the   |    |       |
| servicing SSA, to ensure correct routing of requested supplies to the unit's   |    |       |
| deployment address using analog and/or digital communications.   |    |       |
| d. Submits requests for issue of personal clothing and equipment to S4   |    |       |
| section IAW AR 700-84 using analog and/or digital communications.  |    |       |
| e. Submits request for basic loads and required supplies and equipment to S4   |    |       |
| Section IAW Movement Plan and TSOP using analog and/or digital   |    |       |
| communications.  |    |       |
| f. Submits request for eyeglasses, inserts, and hearing aids to the S4 section   |    |       |
| using analog and/or digital communications, as required.   |    |       |
| g. Requests supplies to support movement operations (BBPCT, dunnage, and   |    |       |
| pallet covers).  |    |       |
| h. Draws basic loads IAW S4 section's instructions.  |    |       |
| <ul> <li>i. Coordinates with S4 section to resolve outstanding requisitions using<br/>analog and/or digital communications.</li> </ul> |    |       |
| j. Coordinates with commander or S4 section for transportation and MHE   |    |       |
| support using analog and/or digital communications to pick-up, issue,  |    |       |
| and/or pack deployment supplies, if necessary.   |    |       |
| k. Inspects float and/or replacement equipment for serviceability.   |    |       |
| Signs for float and/or replacement equipment.  |    |       |
| m. Issues supplies and equipment IAW TSOP, as required.  |    |       |
| n. Secures un-issued supplies and equipment IAW TSOP.  |    |       |
| o. Turns in equipment, supplies, and hazardous material to appropriate facility,   |    |       |
| as required.   |    |       |
| p. Prepares hand receipt annex and/or transfer documentation for unit  |    |       |
| property being transferred.  |    |       |
| q. Prepares backup of all automated supply systems prior to deployment.  |    |       |
| r. Briefs commander on deployment supply status.   |    |       |
| s. Employs safety procedures IAW TSOP and applicable publications.   |    |       |
| t. Employs environmental stewardship protection program procedures.  |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |   |       |
|---|---|---|---|---|---|---|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 | М | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |   |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |   |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |   |       |

<sup>&</sup>quot;\*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

TASK: Perform Pre-deployment Maintenance Activities (63-2-4805)

 (FM 4-30.3)
 (AR 220-1)
 (AR 700-138)

 (AR 750-1)
 (DA PAM 738-750)
 (DA PAM 750-1)

 (DA PAM 750-35)
 (FM 100-17)
 (FM 3-100.4)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** The unit is preparing for deployment to an overseas site. Sufficient time exists for the unit to conduct pre-deployment maintenance activities. The commander has designated a motor officer. Required tools, equipment, and personnel are available. MSTs are available in the unit maintenance area. The movement plan, maintenance SOP, and higher HQ deployment OPORD are available. The unit has analog and/or digital communications with higher HQ. The unit is deploying as part of a higher HQ deployment. Pre-deployment maintenance is performed day or night under all environmental conditions. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** Pre-deployment maintenance is accomplished IAW the maintenance SOP and commander's guidance.

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| * 1. Commander directs pre-deployment maintenance activities. (03-4976.90-0501,  |    |       |
| O1-4965.90-0001)   |    |       |
| <ul> <li>a. Monitors maintenance activities for compliance with the maintenance SOP<br/>and commander's guidance.</li> </ul>                                       |    |       |
| <ul> <li>b. Approves the use of controlled exchange when required repair parts are not<br/>available.</li> </ul>   |    |       |
| c. Checks MCSR for accuracy and completeness.  |    |       |
| <ul> <li>d. Forwards MCSR to the S4 section using analog and/or digital<br/>communications.</li> </ul>   |    |       |
| <ul> <li>e. Coordinates with S4 for maintenance support using analog and/or digital<br/>communications, as required.</li> </ul>                                    |    |       |
| f. Prioritizes internal repair of vehicles and equipment.  |    |       |
| <ul><li>g. Enforces safety procedures IAW TSOP and applicable publications.</li><li>h. Enforces environmental stewardship protection program procedures.</li></ul> |    |       |
| * 2. Motor officer/motor sergeant supervises pre-deployment maintenance activities.  |    |       |
| (03-5101.00-0283, O1-4965.90-0001)   |    |       |
| <ul> <li>a. Identifies unit operational readiness levels by reviewing vehicle and</li> </ul>   |    |       |
| equipment status reports, PMCS, and pre-deployment maintenance checks.   |    |       |
| b. Prepares MCSR IAW AR 220-1 and AR 700-138.  |    |       |
| c. Submits current MCSR to commander.  |    |       |
| d. Submits request for direct support maintenance to commander, as required.   |    |       |
| e. Submits request for controlled exchanges to commander for approval.   |    |       |
| f. Designates unit maintenance personnel to assist direct support  |    |       |
| maintenance element IAW maintenance SOP and S4 section and   |    |       |
| commander's instructions.  |    |       |

| g. Directs calibration of tools, if required. h. Verifies PLL inventory by conducting spot checks. i. Submits request for PLL replenishment to S4 section using analog and/or digital communications, as required. J. Verifies completion of repairs by reviewing maintenance records. k. Coordinates with S4 section to identify status of vehicles and equipment in support maintenance using analog and/or digital communications. I. Coordinates with S4 section to evacuate non-deployable vehicles and equipment to support maintenance using analog and/or digital communications. m. Verifies unit member's civilian and military driver's licenses and equipment licenses for validation and reissue, as needed. n. Prepares backup of all automated maintenance systems prior to deployment. o. Briefs the commander on maintenance status of vehicles and equipment, as required. p. Enforces safety procedures IAW TSOP and applicable publications. q. Enforces environmental stewardship protection program procedures.  3. Maintenance unit performs field maintenance activities. a. Calibrates tools, as required. b. Inspects equipment IAW appropriate operator and organizational maintenance TMs. c. Records all deficiencies on equipment inspection worksheets. d. Corrects unit-level maintenance deficiencies. e. Corrects USI-level maintenance deficiencies. f. Requests required repair parts from PLL clerk. g. Repairs equipment IAW applicable TM(s). h. Requests approval for controlled exchange through motor officer or sergeant when required repair parts from PLL clerk. g. Performs final inspection to ensure quality control of repairs. k. Conducts inventory of PLL to confirm shortages IAW PLL listing. l. Submits request for PLL replenishment to supporting SSA, as required m. Performs final inspections of float and/or replacement equipment IAW appropriate IMs and manufacturer's instructions. p. Performs final inspection to ensure quality control of repairs. k. Conducts inventory of PLL to confirm shortages IAW PLL listing. l. Submits request for PLL repleni           | TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|--|----|-------|
| h. Verifies PLL inventory by conducting spot checks.  i. Submits request for PLL replenishment to S4 section using analog and/or digital communications, as required.  j. Verifies completion of repairs by reviewing maintenance records.  k. Coordinates with S4 section to identify status of vehicles and equipment in support maintenance using analog and/or digital communications.  l. Coordinates with S4 section to evacuate non-deployable vehicles and equipment to support maintenance using analog analog and/or digital communications.  m. Verifies unit member's civilian and military driver's licenses and equipment licenses for validation and reissue, as needed.  n. Prepares backup of all automated maintenance systems prior to deployment.  o. Briefs the commander on maintenance status of vehicles and equipment, as required.  p. Enforces safety procedures IAW TSOP and applicable publications.  q. Enforces environmental stewardship protection program procedures.  3. Maintenance unit performs field maintenance activities.  a. Calibrates tools, as required.  b. Inspects equipment IAW appropriate operator and organizational maintenance TMs.  c. Records all deficiencies on equipment inspection worksheets.  d. Corrects DS-level maintenance deficiencies.  c. Corrects DS-level maintenance deficiencies.  f. Requests required repair parts from PLL clerk.  g. Repairs equipment IAW appricable TM(s).  h. Requests approval for controlled exchange through motor officer or sergeant when required repair parts are not available.  Performs controlled exchange IAW motor officer or sergeant's instructions.  j. Performs final inspection to ensure quality control of repairs.  k. Conducts inventory of PLL to confirm shortages IAW PLL listing.  l. Submits request for PLL replenishment to supporting SSA, as required.  m. Performs tendincial inspections of float and/or replacement equipment IAW appropriate TMs and manufacturer's instructions.  p. Employs early procedures IAW TSOP and applicable publications.  p. Employs environmental stewardship           | g. Directs calibration of tools, if required.  |    |       |
| i. Submits request for PLL replenishment to S4 section using analog and/or digital communications, as required.  j. Verifies completion of repairs by reviewing maintenance records.  k. Coordinates with S4 section to identify status of vehicles and equipment in support maintenance using analog and/or digital communications.  l. Coordinates with S4 section to evacuate non-deployable vehicles and equipment to support maintenance using analog and/or digital communications.  m. Verifies unit member's civilian and military driver's licenses and equipment licenses for validation and reissue, as needed.  n. Prepares backup of all automated maintenance systems prior to deployment.  o. Briefs the commander on maintenance status of vehicles and equipment, as required.  p. Enforces safety procedures IAW TSOP and applicable publications.  q. Enforces environmental stewardship protection program procedures.  3. Maintenance unit performs field maintenance activities.  a. Calibrates tools, as required.  b. Inspects equipment IAW appropriate operator and organizational maintenance TMs.  c. Records all deficiencies on equipment inspection worksheets.  d. Corrects unit-level maintenance deficiencies.  e. Corrects DS-level maintenance deficiencies.  f. Requests required repair parts from PLL clerk.  g. Repairs equipment IAW applicable TM(s).  h. Requests approval for controlled exchange through motor officer or sergeant when required repair parts are not available.  i. Performs controlled exchange IAW motor officer or sergeant 's instructions.  j. Performs final inspections of float and/or replacement equipment IAW appropriate TMs and manufacturer's instructions.  Releases equipment to appropriate unit elements.  a. Identifies vehicles and equipment that require maintenance support element support alement.  b. Prepares required documentation for submission to maintenance support element element.  c. Delivers vehicles and equipment to maintenance support element.  d. Picks up equipment from maintenance support element.  d. Picks up           |  |    |       |
| digital communications, as required.  j. Verifies completion of repairs by reviewing maintenance records.  k. Coordinates with S4 section to identify status of vehicles and equipment in support maintenance using analog and/or digital communications.  l. Coordinates with S4 section to evacuate non-deployable vehicles and equipment to support maintenance using analog and/or digital communications.  m. Verifies unit member's civilian and military driver's licenses and equipment licenses for validation and reissue, as needed.  n. Prepares backup of all automated maintenance systems prior to deployment.  o. Briefs the commander on maintenance status of vehicles and equipment, as required.  p. Enforces environmental stewardship protection program procedures.  3. Maintenance unit performs field maintenance activities.  a. Calibrates tools, as required.  b. Inspects equipment IAW appropriate operator and organizational maintenance TMs.  c. Records all deficiencies on equipment inspection worksheets.  d. Corrects Unit-level maintenance deficiencies.  e. Corrects DS-level maintenance deficiencies.  f. Requests required repair parts from PLL clerk.  g. Repairs equipment IAW applicable TM(s).  h. Requests acquipment IAW applicable TM(s).  h. Requests acquipment IAW applicable TM(s).  h. Requests acquipment on the accuracy and accuracy in structions.  Performs final inspection to ensure quality control of repairs.  k. Conducts inventory of PLL to confirm shortages IAW PLL listing.  Submits request for PLL replenishment to supporting SSA, as required.  m. Performs technical inspections of float and/or replacement equipment IAW appropriate TMs and manufacturer's instructions.  Releases equipment to appropriate unit elements.  a. Identifies vehicles and equipment that require maintenance support element support.  b. Prepares required documentation for submission to maintenance support element support.  b. Prepares required for maintenance support element.  d. Picks up equipment from maintenance support element.  d. Picks up eq           |  |    |       |
| j. Verifies completion of repairs by reviewing maintenance records. k. Coordinates with \$4 section to identify status of vehicles and equipment in support maintenance using analog and/or digital communications. l. Coordinates with \$4 section to evacuate non-dejoyable vehicles and equipment to support maintenance using analog and/or digital communications. m. Verifies unit member's civilian and military driver's licenses and equipment licenses for validation and reissue, as needed. n. Prepares backup of all automated maintenance systems prior to deployment. o. Briefs the commander on maintenance status of vehicles and equipment, as required. p. Enforces safety procedures IAW TSOP and applicable publications. q. Enforces environmental stewardship protection program procedures.  3. Maintenance unit performs field maintenance activities. a. Calibrates tools, as required. b. Inspects equipment IAW appropriate operator and organizational maintenance TMs. c. Records all deficiencies on equipment inspection worksheets. d. Corrects unit-level maintenance deficiencies. e. Corrects Unit-level maintenance deficiencies. f. Requests required repair parts from PLL clerk. g. Repairs equipment IAW applicable TM(s). h. Requests equipment IAW applicable TM(s). h. Requests approval for controlled exchange through motor officer or sergeant when required repair parts are not available. i. Performs controlled exchange IAW motor officer or sergeant wis instructions. j. Performs final inspection to ensure quality control of repairs. k. Conducts inventory of PLL to confirm shortages IAW PLL listing. l. Submits request for PLL replenishment to supporting SSA, as required. m. Performs technical inspections of float and/or replacement equipment IAW appropriate TMs and manufacturer's instructions. p. Employs asfety procedures IAW TSOP and applicable publications. p. Employs safety procedures IAW TSOP and applicable publications. p. Employs environmental stewardship protection program procedures.  4. Unit HQ conducts transactions with mainte         |  |    |       |
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|  |  |    |       |
|  | guidance.  |    |       |

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| b. Inspect vehicles, weapons, and equipment to ensure compliance with                           |    |       |
| Maintenance SOP, appropriate TM and commander's guidance.                                       |    |       |
| c. Provide input for MCSR to motor officer, as required.  |    |       |
| d. Enforce safety procedures IAW TSOP and applicable publications.                              |    |       |
| e. Enforce environmental stewardship protection program procedures.                             |    |       |
| 6. Unit performs pre-deployment operator maintenance.   |    |       |
| a. Performs PMCS IAW appropriate TM(s).   |    |       |
| <ul> <li>Notifies supervisor of maintenance problems beyond operator's capabilities.</li> </ul> |    |       |
| c. Checks vehicle load plan to ensure required tools and equipment are on hand.                 |    |       |
| d. Employs safety procedures IAW TSOP and applicable publications.                              |    |       |
| e. Employs environmental stewardship program protection procedures.                             |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |   |       |
|---|---|---|---|---|---|---|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 | M | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |   |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |   |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |   |       |

<sup>&</sup>quot;\*" indicates a leader task step.

## **SUPPORTING INDIVIDUAL TASKS**

| Task Number     | Task Title                                 | References   |
|-----------------|--|--------------|
| 03-4976.90-0501 | Prepare a Materiel Condition Status Report | STP 21-I-MQS |
| 03-5101.00-0283 |  | STP 21-I-MQS |
|                 | Load List                                  |              |
| O1-4965.90-0001 | Supervise Unit Maintenance Operations      | STP 21-I-MQS |

SUPPORTING COLLECTIVE TASKS: NONE

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

**TASK:** Prepare Vehicles and Equipment for Deployment (63-2-4806)

 (FM 100-17)
 (AR 220-10)
 (DOD DIR 4500.9)

 (FM 21-305)
 (FM 3-100.4)
 (FM 4-30.3)

 (FM 55-9)
 (TB 55-46-1)
 (TB 55-46-2)

(TM 55-2200-001-12)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** The unit receives a movement directive to deploy to an overseas site. A railhead is available on the installation. All personnel are present and have been trained on requirements for preparing vehicles and equipment for deployment. Packing and Crating, Weighing and Loading, and Rail Loading Teams have been designated and trained. The Movement Directive, Movement Plan, Deployment SOP, and Deployment OPORD are available. The unit has analog and/or digital communications with higher HQ. The unit has a trained officer or NCO appointed as unit movement officer (UMO) and alternate UMO. The unit is deploying as part of a higher HQ deployment. Equipment preparation is performed day or night under all environmental conditions. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** Vehicles and equipment to be deployed are prepared for deployment and loaded for movement to the APOE or SPOE IAW the Deployment SOP, Movement Plan, and commander's guidance.

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>* 1. Commander directs vehicle and equipment preparation activities.</li> <li>a. Identifies vehicles, equipment, and supplies to be deployed based on movement directive, Movement Plan, Deployment OPORD, higher HQ commander's guidance, and METT-TC.</li> <li>b. Identifies personnel, equipment, and vehicles scheduled to move to the A/SPOE by road or rail by reviewing Movement Plan and higher HQ commander's guidance.</li> <li>c. Designates a unit MA.</li> <li>d. Designates storage areas for equipment not to be deployed.</li> <li>e. Coordinates with S4 for disposition of equipment not to be deployed or stored by the unit using analog and/or digital communications.</li> <li>f. Provides unit leaders with disposition instructions for equipment not being deployed.</li> <li>g. Coordinates with S4 for transportation support to the APOE or SPOE using applied and/or digital communications.</li> </ul> |    |       |
| <ul> <li>analog and/or digital communications, if necessary.</li> <li>h. Inspects area to ensure all excess vehicles, equipment, and supplies have been turned in or placed in a designated holding area.</li> <li>i. Notifies higher HQ S2/S3 when vehicles and containers are loaded and ready to move using analog and/or digital communications.</li> </ul>   |    |       |

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| a. Updates AUEL to reflect vehicles, equipment, and supplies to be deployed  |    |       |
| based on physical inventory and commander's guidance.  |    |       |
| <ul> <li>b. Updates AUEL to reflect actual weights based on results of weighing and</li> </ul>   |    |       |
| any dimensions beyond those listed in current technical publications for   |    |       |
| equipment TOE LIN/INDEX NO.  |    |       |
| <ul> <li>c. Inputs updated AUEL into the ITO or field movement control element TC-<br/>ACCIS station.</li> </ul>                             |    |       |
| NOTE: When verified by the UMO, the updated AUEL becomes the DEL produced by   |    |       |
| TC-ACCIS.  |    |       |
| d. Provides UMC and/or S4 Section with information on oversize and   |    |       |
| overweight vehicles, equipment, and cargo requiring special handling, as required.   |    |       |
| e. Coordinates with UMC for DEL, BBPCT material requirements lists,  |    |       |
| vehicle/rail loading plans and schedules, special hauling permit requests,   |    |       |
| military shipping labels, and convoy clearance requests produced by TC-  |    |       |
| ACCIS using analog and/or digital communications.  |    |       |
| f. Coordinates with S4 Section for RF tags for ITV of sensitive/classified   |    |       |
| cargo, IAW directives from higher HQ using analog and/or digital   |    |       |
| communications.  |    |       |
| g. Coordinates with S4 Section for packing materials, weighing scales, MHE,  |    |       |
| containers, inserts, pallets, and other equipment preparation and loading materials using analog and/or digital communications, as required. |    |       |
| h. Coordinates with S4 for customs inspection per unit SOP using analog  |    |       |
| and/or digital communications.   |    |       |
| i. Provides unit leaders with deployment forms, shipping labels, and   |    |       |
| documents, as required.  |    |       |
| j. Coordinates container pick-up with higher HQ staff element.   |    |       |
| k. Provide special instructions to Packing and Crating Teams, if necessary.  |    |       |
| Provides container packing schedule to unit leaders.   |    |       |
| m. Identifies transportation support requirements by reviewing Movement Plan   |    |       |
| and current vehicle status reports.  |    |       |
| <ul> <li>n. Coordinates with S4 Section for movement of vehicles and equipment to rail<br/>loading site.</li> </ul>                          |    |       |
| o. Provides rail loading plan to Rail Loading Team Chief.  |    |       |
| p. Provides Rail Loading Team proper tools to conduct rail loadout.  |    |       |
| q. Coordinates with UMC for port call message and verification of Movement   |    |       |
| Plan A/SPOE requirements and procedures.   |    |       |
| r. Conducts risk assessment considering factors such as time, duration, and  |    |       |
| cargo to ensure the mission is safely completed.   |    |       |
| <ul> <li>s. Briefs commander on status of preparation of vehicles and equipment for<br/>deployment.</li> </ul>                               |    |       |
| * 2. Unit landers supervise proporation of unit elements for depletiment   |    |       |
| * 3. Unit leaders supervise preparation of unit elements for deployment.   |    |       |
| <ul> <li>a. Verify adequate space has been allowed for personnel items and secondary<br/>loads by reviewing loading plans.</li> </ul>        |    |       |
| b. Revise loading plans, as required.  |    |       |
| c. Monitor packing and loading for compliance with Deployment SOP,   |    |       |
| Movement Plan, and UMO's instructions.   |    |       |
| d. Inspect area to ensure all equipment to be deployed has been packed   |    |       |
| and/or loaded.   |    |       |
| e. Inspect area to ensure all excess vehicles, equipment, and supplies have  |    |       |
| been turned in or placed in a designated holding area.  f. Inspect internal loads to ensure loads are secure and in compliance with          |    |       |
| loading plans.   |    |       |
| I loading plans.   | 1  | ı I   |

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>g. Notify UMO of any load plan revisions using analog and/or digital<br/>communications.</li> </ul>  |    |       |
| <ul> <li>* 4. UMO maintains an up-to-date AUEL.</li> <li>a. Conducts physical inventory of vehicles and equipment to be deployed to verify accuracy of AUEL.</li> <li>b. Revises AUEL, as required.</li> <li>c. Submits AUEL changes to UMC, if necessary.</li> </ul>   |    |       |
| <ol> <li>Packing and Crating Teams prepare equipment for deployment.         <ul> <li>Pack containers IAW loading plans, DEL, and UMO's instructions.</li> <li>Pack hazardous materials IAW Deployment SOP, UMO's instructions, and applicable publications.</li> <li>Prepare container packing lists and shipping documents IAW UMO's instructions and applicable publications.</li> <li>Distribute container packing lists and shipping documents IAW UMO's instructions and applicable publications.</li> <li>Place military shipping labels and designated markings on containers IAW Movement Plan, Deployment SOP, and UMO's instructions.</li> <li>Assist container pick-up crew in loading operations, as required.</li> <li>Employ safety procedures IAW TSOP and applicable publications.</li> <li>Employ environmental stewardship protection program procedures.</li> </ul> </li> <li>Unit prepares vehicles, equipment, and personal gear for deployment.         <ul> <li>Places equipment not being deployed in designated storage area IAW Movement Plan and commander's instructions.</li> <li>Turns in excess vehicles, equipment, and supplies to supply sergeant IAW Deployment SOP and/or commander's instructions.</li> <li>Packs personal gear IAW Movement Plan.</li> <li>Marks and/or tags vehicles, equipment, and personal gear IAW Deployment SOP, Movement Plan, and UMO's instructions.</li> <li>Attaches RF/AIT tags and applies military shipping labels on vehicles and applies and IMO's instructions.</li> </ul> </li> </ol> |    |       |
| <ul> <li>equipment IAW Movement Plan and UMO's instructions.</li> <li>f. Moves equipment to be packed in containers, to the container packing area IAW UMO's instructions.</li> <li>g. Loads vehicles IAW Deployment SOP, Movement Plan, loading plans, and UMO's instructions.</li> <li>h. Moves vehicles to designated area for marshaling or rail loading site, as directed.</li> <li>i. Employs safety procedures IAW TSOP and applicable publications.</li> </ul>  |    |       |
| <ul> <li>7. Weighing and Marking Team weigh and marks vehicles for deployment.</li> <li>a. Sets up weighing and marking area in designated area IAW Deployment SOP.</li> <li>b. Guides vehicles onto scales as they arrive.</li> <li>c. Identifies vehicle gross weight.</li> <li>d. Identifies vehicle axle weights (air movement only).</li> <li>e. Computes vehicle center of balance based on axle weights (air movement only).</li> <li>f. Marks center of balance on vehicles IAW Deployment SOP, DOD Dir 4500.9, and UMO's instructions (air movement only).</li> <li>g. Reports gross weights for each deploying vehicle to UMO.</li> <li>h. Disestablishes weighing and marking area.</li> <li>i. Returns vehicle weighing scales IAW UMO or owning facility officials' instructions.</li> </ul>   |    |       |

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| <ul> <li>* 8. Rail Loading Team OIC/NCOIC supervises rail loading activities.</li> <li>a. Conducts safety briefing for all unit personnel at the rail loading site IAW local procedures.</li> <li>b. Coordinates with UMO for rail loading plans.</li> <li>c. Coordinates with installation UMC to identify special rail loading requirements.</li> <li>d. Verifies the presence of all rail guards by conducting roll call, if required.</li> <li>e. Verifies the presence of manifested vehicles and equipment by conducting physical inventory.</li> <li>f. Inspects vehicles and equipment for military shipping labels, proper markings, and adequacy of BBPCT procedures.</li> <li>g. Provides a cargo manifest to conductor, if required.</li> <li>h. Notifies commander when rail loading is complete.</li> <li>i. Enforces safety procedures IAW TSOP and applicable publications.</li> <li>j. Enforces environmental stewardship protection program procedures.</li> </ul> |    |       |
| <ul> <li>9. Rail Loading Team performs rail loading.</li> <li>a. Stages vehicles IAW rail loading plan.</li> <li>b. Loads vehicles and equipment on rail cars IAW rail loading plan and UMO's instructions.</li> <li>c. Secures vehicles and equipment IAW rail loading plan and UMO's instructions.</li> <li>d. Notifies Rail Loading Team Chief when rail loading is complete.</li> <li>e. Employs safety procedures IAW TSOP and applicable publications.</li> <li>f. Employs environmental stewardship protection program procedures.</li> </ul>   |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |   |       |
|---|---|---|---|---|---|---|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 | M | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |   |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |   |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |   |       |

<sup>&</sup>quot;\*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

TASK: Prepare Unit for Non-Tactical Move (63-2-4807)

(<u>FM 55-30</u>) (DOD DIR 4500.9) (FM 4-30.3)

(FM 55-65) (FM 55-9)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** The unit receives a movement directive to move to the A/SPOE for deployment to an overseas site. Routes, scheduled halts, and logistics and administrative support are available IAW the Movement Plan. Higher HQ has an advanced party at the A/SPOE and the advance party has conducted a route reconnaissance. The convoy, serial, and march commanders have been designated as appropriate. Security for the move has been coordinated. The Movement Directive, Movement Plan, port call message, load plans, and strip maps are available. Vehicles are loaded and staged for movement in a designated area. The unit has a trained officer and/or NCO appointed as UMO and alternate UMO. The unit is deploying as part of a higher HQ deployment. The unit has analog and/or digital communications with higher HQ. Preparation for movement is performed day or night under all environmental conditions. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** Unit is ready to cross SP NLT time prescribed in movement directive.

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>* 1. UMO supervises preparation for movement to A/SPOE.</li> <li>a. Coordinates with higher HQ staff personnel to verify Movement Plan information for accuracy using analog and/or digital communications.</li> <li>b. Computes travel time and distance from proposed SP to RP.</li> <li>c. Compares travel time and start time to verify company will arrive at A/SPOE IAW port call message.</li> <li>d. Inspects vehicles and equipment for proper markings and military shipping labels IAW FM 55-9, DOD Dir 4500.9, Movement Plan, and current instructions.</li> <li>e. Notifies higher HQ staff element that unit is ready to move using analog and/or digital communications.</li> <li>f. Briefs commander on preparations for movement.</li> </ul>  |    |       |
| <ol> <li>Unit prepares vehicles and equipment for movement to A/SPOE.         <ul> <li>a. Performs before-operations PMCS on all vehicles and equipment.</li> <li>b. Corrects maintenance discrepancies within the operator's capabilities IAW applicable TM.</li> <li>c. Reports all maintenance deficiencies beyond operator's capability to immediate supervisor.</li> <li>d. Corrects loading deficiencies IAW loading plan, if necessary.</li> <li>e. Re-computes vehicle center of balance, if necessary (APOE only).</li> <li>f. Re-marks center of balance on vehicle, if necessary (APOE only).</li> <li>g. Marks vehicles for movement to A/SPOE IAW DOD Dir 4500.9, FM 55-30, Movement Order, and UMO's instructions.</li> <li>h. Places military shipping labels on vehicles and equipment IAW Movement Plan and UMO's instructions.</li> </ul> </li> </ol> |    |       |

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| i. Employs safety procedures IAW TSOP and applicable publications.  |    |       |
| <ul> <li>* 3. Convoy, Serial, and March commanders and leaders organize convoy for movement to A/SPOE. (01-7300.75-0500) <ul> <li>a. Assign vehicle positions with the heavier, slower vehicles placed first.</li> <li>b. Assign recovery vehicle(s) positions, where they can move to disabled vehicles without disrupting convoy movement.</li> </ul> </li> <li>NOTE: Unit will assign MTS equipped vehicles as control vehicles, if available. <ul> <li>c. Assign sufficient number of recovery vehicles and mechanics to trail party element.</li> <li>d. Provide trail maintenance party with minimum quantities of packaged POL supplies and Class IX ASL/PLL parts to support the convoy IAW FM 55-65.</li> <li>e. Provide vehicle position listing with location of all vehicles to the trail party leader.</li> <li>f. Open radio net(s) as specified in the Movement Plan.</li> </ul> </li> </ul> |    |       |
| <ul> <li>* 4. Convoy, Serial, and March commanders and leaders conduct pre-movement inspections. (04-3304.01-0002)</li> <li>a. Inspect personnel and their equipment for compliance with Movement Directive, Movement Plan, and commander's instructions.</li> <li>b. Inspect organizational equipment for accountability and serviceability.</li> <li>c. Inspect vehicles, trailers, and loads for serviceability, proper stowing, and security.</li> <li>d. Forward personnel and equipment status to unit HQ and S2/S3 Section using analog and/or digital communications.</li> </ul>  |    |       |
| <ul> <li>* 5. Convoy commander conducts briefings for convoy personnel. (03-9007.01-0020)</li> <li>a. Provides strip maps to each vehicle driver.</li> <li>b. Briefs convoy chain of command.</li> <li>c. Briefs convoy route.</li> <li>d. Prescribes the rate of march and catch-up speeds.</li> <li>e. Briefs vehicle intervals.</li> <li>f. Identifies scheduled halts.</li> <li>g. Briefs safety, accident, and breakdown procedures.</li> <li>h. Identifies location of maintenance support.</li> <li>i. Provides location and identification of destination.</li> <li>j. Briefs arm/hand signals and SOI, including radio frequencies and call signs.</li> </ul>  |    |       |
| <ul> <li>6. Unit prepares to cross SP.</li> <li>a. Stages vehicles for convoy IAW convoy commander's instructions.</li> <li>b. Notifies convoy commander that vehicles are ready to cross SP for convoy to A/SPOE using analog and/or digital communications.</li> </ul>  |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |   |       |
|---|---|---|---|---|---|---|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 | M | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |   |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |   |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |   |       |

<sup>&</sup>quot;\*" indicates a leader task step.

## **SUPPORTING INDIVIDUAL TASKS**

| Task Number     | Task Title             | References   |
|-----------------|------------------------|--------------|
| 01-7300.75-0500 | Plan Convoy Operations | STP 21-I-MQS |
| 03-9007.01-0020 | Give Briefings         | STP 21-I-MQS |
| 04-3304.01-0002 | Conduct Inspection     | STP 21-I-MQS |

SUPPORTING COLLECTIVE TASKS: NONE

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

**TASK:** Conduct Non-Tactical Road March (63-2-4808) (FM 55-30) (FM 4-30.3)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** Time specified to cross SP for convoy to A/SPOE has arrived. All equipment to be moved by convoy is loaded and vehicles are positioned for departure. The route of march is identified and has been traveled by a reconnaissance party. The convoy, serial, and march commanders have been designated, as applicable. All weight, height, and width restrictions along route of march have been verified. Coordination for rest stops, convoy support facilities, and personnel and maintenance support has been accomplished. A security element has been assigned. RP is within the A/SPOE MA. Convoy operations may be performed during the day or night. Radio and visual signals are used for march column control, as appropriate. The movement plan and deployment OPORD are available. Map and overlays with checkpoints, SP, RP, and critical points are available. Column may conduct halts during movement. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** SP, checkpoints, and RP are crossed at times specified in the movement plan or times adjusted on the road movement table by the convoy commander.

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>* 1. Convoy commander initiates convoy. (O1-7200.75-0100)</li> <li>a. Directs lead vehicle to cross SP at specified time.</li> <li>b. Verifies vehicles have crossed the SP.</li> <li>c. Forwards SP crossing report to S2/S3 section when unit elements have crossed the SP using analog and/or digital communications.</li> </ul>  |    |       |
| <ul> <li>* 2. Convoy commander reports convoy information to higher HQ staff element.</li> <li>a. Forwards checkpoint(s) clearance report as checkpoints are crossed using analog and/or digital communications.</li> <li>b. Employs current SOI/SSI codes in all transmissions.</li> </ul>   |    |       |
| <ul> <li>* 3. Convoy commander enforces march discipline. (O1-7200.75-0100) <ul> <li>a. Places directional guides at all critical intersections along route, if necessary.</li> <li>b. Assumes position(s) along march route that provides command presence at critical turns or other points of decision.</li> <li>c. Enforces all movement policies defined in the movement plan, with emphasis on formation, distances, speeds, passing procedures, and halts.</li> <li>d. Adjusts formation distances and speed consistent with roads and speed limits.</li> <li>e. Enforces security measures to protect equipment and cargo during halts.</li> <li>f. Communicates to unit leaders and operators any violations of march discipline or changes to current orders, using analog and/or digital communications or proper visual signals.</li> </ul> </li> </ul> |    |       |
| 4. Unit employs march discipline.   |    |       |

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| Maintains designated march speed specified in movement plan or as prescribed by the convoy commander.   |    |       |
| <ul> <li>Maintains proper vehicle interval as specified in movement plan or as<br/>adjusted by the convoy, serial, or march commander.</li> </ul> |    |       |
| <ul> <li>Obeys vehicle driving regulations and safe driving procedures based on<br/>conditions.</li> </ul>  |    |       |
| d. Crosses all checkpoints as scheduled.  |    |       |
| e. Reacts correctly to convoy, serial, or march commander's arm/hand signals.   |    |       |
| 5. Unit conducts scheduled halt(s).   |    |       |
| Stops column at prescribed time and location.   |    |       |
| <ul> <li>Reports scheduled halt to higher HQ staff element, if appropriate, using<br/>analog or digital communications.</li> </ul>                |    |       |
| c. Performs during-operation PMCS on vehicles (operators).  |    |       |
| d. Inspects vehicle loads for safety and security.  |    |       |
| e. Begins departure at specified time in the Movement Plan or convoy  |    |       |
| commander's instructions.  f. Reports resumption of march to higher HQ staff element using analog   |    |       |
| and/or digital communications, if appropriate.  |    |       |
| 6. Unit conducts unscheduled halt(s).   |    |       |
| a. Alerts march column with prescribed arm/hand signal.   |    |       |
| <ul> <li>Reports halt and circumstances to S2/S3 Section using analog and/or<br/>digital communications, if appropriate.</li> </ul>               |    |       |
| c. Resumes march as soon as reason for halt is rectified.   |    |       |
| d. Reports resumption of march to higher HQ staff element using analog  |    |       |
| and/or digital communications, if appropriate.  |    |       |
| 7. Trail party recovers disabled vehicle.   |    |       |
| a. Inspects disabled vehicle for reparability.  |    |       |
| b. Repairs disabled vehicle, when possible.   |    |       |
| <ul> <li>Reports vehicle status to convoy commander using analog and/or digital<br/>communications.</li> </ul>                                    |    |       |
| d. Tows disabled vehicle to applicable maintenance facility or destination  |    |       |
| based on convoy commander's instructions.   |    |       |
| * 8. Convoy commander monitors unit crossing RP. (O1-7200.75-0100)  |    |       |
| a. Verifies that lead vehicle has crossed RP at specified time.   |    |       |
| b. Verifies the vehicles that have crossed RP.  |    |       |
| <ul> <li>c. Forwards SITREP to higher HQ staff element using analog and/or digital<br/>communications.</li> </ul>                                 |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |   |       |
|---|---|---|---|---|---|---|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 | М | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |   |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |   |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |   |       |

<sup>&</sup>quot;\*" indicates a leader task step.

## **SUPPORTING COLLECTIVE TASKS**

| Task Number | Task Title                                       | References          |
|-------------|--|---------------------|
| 63-2-4804   | Perform Pre-deployment Supply Activities         | ARTEP 10-427-30-MTP |
| 63-2-4805   | Perform Pre-deployment Maintenance<br>Activities | ARTEP 10-427-30-MTP |
| 63-2-4806   | Prepare Vehicles and Equipment for<br>Deployment | ARTEP 10-427-30-MTP |
| 63-2-4807   | Prepare Unit for Non-Tactical Move               | ARTEP 10-427-30-MTP |

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

**TASK:** Perform Sea Port of Embarkation Activities for Deployment (63-2-4809)

(<u>FM 100-17</u>) (DOD DIR 4500.9) (FM 3-100.4)

(FM 55-65) (TM 55-2200-001-12)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** The unit's vehicles are in the SPOE MA. The commander has designated a unit liaison team, unit SPOE team (driver party), and SPOE team OIC. The commander or SPOE team OIC has notified higher HQ, the supporting installation, and port commander representatives of the unit's arrival. PSA officials have requested unit vehicle operator's assistance in off-loading unit vehicles deployed to the SPOE by rail. The railhead is located in the SPOE AO, and the unit's equipment has arrived. Transportation, maintenance, and logistics support are available. The movement plan, deployment SOP, marshalling area plan, and deployment OPORD are available. The unit has a trained officer and NCO appointed as UMO and alternate UMO. The unit is deploying as part of a higher HQ deployment. SPOE activities are performed day or night under all environmental conditions. Some iterations of this task should be performed in MOPP4.

Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** SPOE activities are performed IAW Movement Plan and higher HQ staff and PSA officials' instructions.

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| * 1. Commander or SPOE Team OIC directs SPOE activities.   |    |       |
| a. Directs team to perform after-operation PMCS checks of vehicles, upon arrival in the SPOE MA.   |    |       |
| b. Identifies transportation requirements for return to unit area.   |    |       |
| <ul> <li>c. Coordinates with supporting installation officials for transportation,<br/>maintenance, and logistics support, as required.</li> </ul> |    |       |
| <ul> <li>d. Coordinates with PSA officials to verify SPOE movement schedules,<br/>procedures, and requirements.</li> </ul>                         |    |       |
| <ul> <li>e. Briefs team leaders on SPOE movement schedules, procedures, and<br/>requirements.</li> </ul>   |    |       |
| f. Briefs UMO on POC for maintenance support.  |    |       |
| <ul> <li>g. Directs team to offload and inspect equipment arriving by rail.</li> </ul>   |    |       |
| <ul> <li>h. Coordinates with PSA to identify number of supercargoes authorized and<br/>POC for supercargoes.</li> </ul>                            |    |       |
| <ul> <li>i. Coordinates with supercargoes to ensure they are prepared for sea<br/>movement, to include proper orders and equipment.</li> </ul>     |    |       |
| <ul> <li>j. Briefs supercargoes on boarding schedule, responsibilities, and POC during<br/>sea movement.</li> </ul>                                |    |       |
| <ul> <li>k. Conducts acceptance inspection of vehicles, equipment, and cargo with<br/>PSA officials.</li> </ul>                                    |    |       |
| <ol> <li>Directs team to correct deficiencies noted during PSA acceptance<br/>inspection.</li> </ol>   |    |       |
| m. Transfers custody of vehicles, equipment, and cargo to SPOE officials.  |    |       |

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>n. Briefs the higher HQ commander or designated representative on status of<br/>SPOE activities.</li> </ul>  |    |       |
| <ul> <li>2. Supercargoes representative performs SPOE activities.</li> <li>a. Reports to port commander's representative IAW UMO's instructions.</li> <li>b. Performs SPOE activities IAW port commander's instructions.</li> <li>c. Coordinates with vessel POC for instructions on responsibilities and accommodations.</li> <li>d. Loads baggage IAW instructions from vessel POC.</li> <li>e. Boards ship IAW instructions from vessel POC.</li> <li>f. Employs safety procedures.</li> </ul>   |    |       |
| <ul> <li>* 3. UMO coordinates SPOE activities.</li> <li>a. Coordinates with PSA officials to verify loading sequence of vehicles and equipment (ship stow plan).</li> <li>b. Monitors PSA acceptance inspection of vehicles and cargo to determine deficiencies.</li> <li>c. Coordinates with maintenance support POC for disposition of excess fuel, POL products, and maintenance support, as necessary.</li> <li>d. Inspects military shipping labels and markings on vehicles and equipment for compliance with Deployment SOP and PSA officials' instructions.</li> <li>e. Coordinates with PSA officials to correct deficiencies in military shipping labels and markings on vehicles and equipment.</li> <li>f. Briefs commander and/or SPOE Team OIC on status of SPOE activities.</li> </ul> |    |       |
| <ul> <li>* 4. UMO coordinates rail offloading.</li> <li>a. Coordinates with PSA officials and intermediate command UMO for rail offloading schedule and requirements.</li> <li>b. Designates personnel to assist in rail offloading activities.</li> <li>c. Briefs personnel designated to perform rail-offloading activities on schedule and requirements.</li> <li>d. Supervises rail-offloading activities.</li> <li>e. Assumes custody of equipment deployed by rail by signing appropriate shipping documents.</li> <li>f. Notifies SPOE Team leaders equipment deployed by rail has arrived in the MA.</li> <li>g. Briefs commander/SPOE Team OIC on status of rail offloading activities.</li> </ul>   |    |       |
| <ul> <li>5. SPOE Team performs rail-offloading operations.</li> <li>a. Reports to the railhead IAW UMO's instructions.</li> <li>b. Offloads equipment from railcars IAW PSA officials' instructions.</li> <li>c. Moves equipment to SPOE MA IAW PSA officials' instructions.</li> <li>d. Employs safety procedures.</li> <li>e. Employs environmental stewardship protection program procedures.</li> </ul>   |    |       |
| <ul> <li>6. SPOE Team performs SPOE MA maintenance.</li> <li>a. Performs after operation PMCS IAW Deployment SOP and appropriate TM.</li> <li>b. Notifies supervisor of maintenance problems beyond operator's capability.</li> <li>c. Checks vehicles, cargo, and personal gear for completeness, damage, proper markings, and compliance with loading plans.</li> <li>d. Conducts final preparation of vehicles and equipment IAW Deployment SOP.</li> <li>e. Adjusts vehicle fuel levels IAW Movement Plan and PSA officials' instructions.</li> <li>f. Turns in excess fuel and POL products IAW UMO's instructions.</li> </ul>   |    |       |

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>g. Verifies placement of placards, labels, and certification documents on hazardous material IAW Deployment SOP, Movement Plan, and PSA officials' instructions.</li> <li>h. Corrects deficiencies on vehicles, cargo, and personal gear IAW company leader's instructions.</li> <li>i. Moves to SPOE SA, as directed.</li> <li>j. Employs safety procedures.</li> <li>k. Employs environmental stewardship protection program procedures.</li> </ul>  |    |       |
| <ul> <li>* 7. SPOE Team leaders supervise final preparation of vehicles, equipment, cargo, and personal gear for deployment.</li> <li>a. Inspect military shipping labels and markings on vehicles, cargo and equipment for compliance with Deployment SOP, port call message and UMO's instructions.</li> <li>b. Inspect vehicles and cargo to ensure deficiencies noted during acceptance inspection have been corrected.</li> <li>c. Coordinate maintenance assistance with Commander and/or SPOE Team OIC.</li> <li>d. Enforce safety procedures.</li> <li>e. Enforce environmental stewardship protection program procedures.</li> </ul> |    |       |
| <ul> <li>8. SPOE Team performs final preparation of vehicles, equipment, cargo, and personal gear for deployment.</li> <li>a. Moves vehicles and equipment to SPOE SA, as directed.</li> <li>b. Stages vehicles for loading IAW UMO's and PSA officials' instructions.</li> <li>c. Corrects deficiencies in military shipping labels and markings on vehicles and equipment IAW UMO's instructions.</li> <li>d. Drives vehicles to call forward area, as directed by PSA officials.</li> <li>e. Employs safety procedures.</li> <li>f. Employs environmental stewardship protection program procedures.</li> </ul>                            |    |       |
| <ul> <li>* 9. UMO updates transportation documentation.</li> <li>a. Verifies DEL by conducting physical inspection of equipment.</li> <li>b. Updates DEL, as required.</li> <li>c. Verifies the presence of supercargoes by conducting roll call.</li> <li>d. Updates supercargo manifest, as required.</li> </ul>  |    |       |
| <ul> <li>10. SPOE Team returns to unit area.</li> <li>a. Assembles personnel for return to unit area IAW SPOE Team OIC's instructions.</li> <li>b. Reports to transportation-loading area IAW SPOE Team OIC's instructions.</li> <li>c. Loads baggage on vehicles IAW SPOE Team OIC's instructions.</li> <li>d. Boards transportation to return to unit IAW SPOE Team OIC's instructions.</li> </ul>  |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |   |       |
|---|---|---|---|---|---|---|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 | М | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |   |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |   |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |   |       |

<sup>&</sup>quot;\*" indicates a leader task step.

# ARTEP 10-427-30-MTP

SUPPORTING COLLECTIVE TASKS: NONE

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

**TASK:** Perform Aerial Port of Embarkation Activities for Deployment (63-2-4810)

(<u>FM 55-9</u>) (DOD DIR 4500.9) (FM 100-17) (FM 3-100.4) (FM 55-10) (TM 38-250)

(TM 55-2200-001-12)

**ITERATION:** 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** The unit arrives at the APOE MA for aerial deployment. Equipment and vehicles not deploying by air have been moved to the SPOE. Equipment TAT by air is present. The ITO or MCA/MCT has a support element at the APOE to assist in APOE activities. Transportation support is available. The Deployment SOP, Movement Plan, port call message, and higher HQ deployment OPORD are available. The unit has a trained officer and/or NCO appointed as UMO and alternate UMO. The unit has analog and digital communications. The unit is deploying as part of a higher HQ deployment. APOE activities are performed day or night under all environmental conditions unless terminated by the DACG. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** APOE activities are performed IAW deployment SOP and movement plan and DACG officials and commander's instructions.

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| * 1. Commander directs APOE activities.   |    |       |
| a. Notifies UMC and DACG officials that the unit has arrived at the APOE  |    |       |
| using analog and/or digital communications.   |    |       |
| b. Coordinates with UMC, DACG, and/or supporting installation officials to  |    |       |
| verify APOE movement schedules, procedures, and requirements using  |    |       |
| analog and/or digital communications.   |    |       |
| c. Provides manifest of unit personnel, equipment to accompany troops, and  |    |       |
| Shipper's Declaration of Dangerous Goods to higher HQ for review by   |    |       |
| DACG or port MCT.   |    |       |
| d. Briefs unit on APOE duties and responsibilities based on UMC, DACG,  |    |       |
| and/or supporting installation officials' instructions.   |    |       |
| <ul> <li>e. Directs unit to conduct final preparation of deploying vehicles and<br/>equipment IAW deployment SOP and DOD Directive 4500.9.</li> </ul> |    |       |
| f. Conducts acceptance inspection of vehicles and equipment with DACG   |    |       |
| officials at the alert holding area.  |    |       |
| g. Directs unit to correct deficiencies noted during acceptance inspection.   |    |       |
| h. Transfers custody of equipment and cargo to DACG officials IAW   |    |       |
| Deployment SOP.   |    |       |
| <ul> <li>i. Briefs the higher HQ commander on status of APOE activities.</li> </ul>   |    |       |
| * 2. UMO supervises APOE activities.  |    |       |
| a. Coordinates with DACG and/or supporting installation officials for   |    |       |
| transportation, maintenance, logistics, and other support using analog  |    |       |
| and/or digital communications, as required.   |    |       |
| b. Coordinates with DACG officials to verify APOE movement schedules,   |    |       |
| procedures, and requirements using analog and/or digital communications.  |    |       |

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| <ul> <li>c. Coordinates with S4 representative to ensure adequate shoring, dunnage, and floor protection are on hand and readily available for loading using analog and/or digital communications.</li> <li>d. Verifies unit vehicles, equipment, cargo, and secondary loads are properly marked and prepared for airlift IAW TALCE/DACG instructions.</li> <li>e. Coordinates with DACG to verify loading sequence of vehicles and equipment using analog and/or digital communications.</li> <li>f. Verifies that deficiencies noted during DACG acceptance inspection have been corrected.</li> <li>g. Verifies the presence of all manifested personnel by conducting roll call.</li> <li>h. Provides verified personnel and cargo manifest to DACG at the alert holding area.</li> <li>i. Provides load teams to load and tie down unit equipment under supervision of the DACG or loadmaster.</li> </ul>   |    |       |
| <ul> <li>* 3. Unit leaders supervise final preparation of vehicles, equipment, cargo, and personal gear for deployment. <ul> <li>a. Inspect vehicles, equipment, cargo, and personal gear for completeness, damage, and compliance with loading plans IAW MA Plan.</li> <li>b. Inspect vehicles, equipment, cargo, and personal gear for proper marking and documentation IAW MA Plan.</li> <li>c. Inspect vehicles and cargo to ensure deficiencies noted during acceptance inspection have been corrected.</li> <li>d. Coordinate with the UMO for maintenance assistance, as required.</li> <li>e. Enforce safety procedures IAW TSOP and applicable publications.</li> <li>f. Enforce environmental stewardship protection program procedures.</li> </ul> </li> <li>4. Unit performs APOE MA activities. <ul> <li>a. Performs after operations PMCS IAW Deployment SOP and appropriate TMs.</li> <li>b. Notifies supervisor of maintenance problems beyond operator's capability to repair.</li> </ul> </li> </ul> |    |       |
| <ul> <li>c. Conducts final preparation of vehicles and equipment IAW DOD Dir 4500.9 and UMO's instructions.</li> <li>d. Adjusts vehicle fuel levels IAW TM 38-250 and UMO's instructions.</li> <li>e. Turns in excess fuel IAW UMO/NCO's instructions.</li> <li>f. Corrects deficiencies on vehicles, cargo, and personal gear IAW unit leaders' instructions.</li> <li>g. Corrects deficiencies on placement of placards, labels, and certification documents on hazardous material IAW Deployment SOP, Movement Plan, TM 38-250, and UMO's instructions.</li> <li>h. Moves to APOE alert holding area, as directed.</li> <li>i. Employs safety procedures IAW TSOP and applicable publications.</li> <li>j. Employs environmental stewardship protection program procedures.</li> </ul>  |    |       |
| <ul> <li>5. Unit performs APOE alert holding area activities.</li> <li>a. Corrects deficiencies in shipping documents, markings, custom labels, and Decontamination tags on vehicles and equipment IAW Deployment SOP and UMO's instructions.</li> <li>b. Drives vehicles to call forward area, as directed.</li> </ul>  |    |       |
| <ul> <li>6. Unit performs APOE passenger activities.</li> <li>a. Reports to designated location for DACG safety and anti-terrorism briefing IAW UMO's instructions.</li> <li>b. Provides baggage detail, as directed, to load unit baggage on aircraft.</li> <li>c. Completes security screen IAW DACG officials' instructions.</li> </ul>   |    |       |

| TASK STEPS AND PERFORMANCE MEASURES               | GO | NO-GO |
|---|----|-------|
| d. Boards aircraft IAW loadmaster's instructions. |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |   |       |
|---|---|---|---|---|---|---|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 | M | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |   |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |   |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |   |       |

<sup>&</sup>quot;\*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

TASK: Perform Aerial Port of Debarkation Activities for Deployment (63-2-4811)

 (FM 100-17)
 (FM 3-100.4)
 (FM 55-10)

 (FM 55-65)
 (FM 55-9)
 (TM 38-250)

**ITERATION**: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** Aircraft carrying main body lands at the APOD. The battalion has advance party personnel at the APOD to assist the unit in APOD activities. Representatives from the battalion advance party and AACG meet the aircraft. AACG officials have requested that unit personnel assist in offloading vehicles and equipment. The AACG has designated a holding area and an MA for the unit to complete APOD activities. Transportation is available to move the unit to the MA, SPOD, and theater-staging base. The commander has designated an OIC/NCOIC and equipment reception team to travel to the SPOD and receive unit vehicles and equipment deployed by ship. The deployment SOP is available. The unit has analog and/or digital communications with higher HQ. APOD activities are performed day or night under all environmental conditions.

NOTE: The equipment reception team is an ad hoc group of personnel designated by the unit commander to receive the unit's equipment once it arrives at the port.

NOTE: All references to the equipment reception team and SPOD do not apply to the IBCT. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** APOD activities are performed IAW deployment SOP, AACG officials, and commander's instructions.

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| * 1. Commander coordinates arrival of personnel.                              |    |       |
| a. Coordinates with battalion advance party and PMCT officials upon arrival   |    |       |
| for location of holding and MAs, maintenance support, movement, security,     |    |       |
| and other special APOD requirements.  |    |       |
| b. Assembles unit in holding area.  |    |       |
| c. Directs unit leaders to establish security, as required.                   |    |       |
| d. Coordinates with higher HQ representative or PMCT for transportation       |    |       |
| support to APOD MA, SPOD holding area, and TSB using analog and/or            |    |       |
| digital communications.   |    |       |
| e. Coordinates with S2/S3 representative for tactical intelligence, security  |    |       |
| requirements, and movement schedule using analog and/or digital               |    |       |
| communications.   |    |       |
| f. Briefs unit leaders on tactical situation, security requirements, movement |    |       |
| schedule, and special APOD requirements.                                      |    |       |
| g. Directs unit leaders to establish security IAW S2/S3's instructions.       |    |       |
| h. Directs unit leaders to prepare unit for movement TSB.                     |    |       |
| * 2. UMO supervises unit movement activities at APOD.                         |    |       |
| a. Coordinates with AACG for offloading and movement schedules using          |    |       |
| analog and/or digital communications.   |    |       |

| b. Briefs unit leaders on offloading and movement schedules. c. Provides AACG, supporting installation officials, and S2/S3 representative a copy of DEL. d. Coordinates with S4 representatives for fuel and supplies for road movements. e. Coordinates with S2/S3 representatives for convoy routes, maps, and timetable for road movements to SPOD and TSB. f. Briefs commander on APOD activities. * 3. Unit leaders supervise unit activities at APOD. a. Inspect personnel, weapons, sensitive items, and MOPP gear for accountability as they exit aircraft. b. Brief personnel, weapons, sensitive items, and MOPP gear for accountability as they exit aircraft. c. Establish security IAW commander's instructions. c. Establish security IAW commander's instructions. d. Designate personnel to assist in offloading aircraft, as required. e. Inspect personnel and personal gear at the holding area and MA to ensure all personnel have arrived with required personal gear and baggage. f. Brief commander on unit activities at APOD. g. Enforce safety procedures IAW TSOP and applicable publications. h. Enforce environmental stewardship protection program procedures IAW TC 5-400.  4. Unit HQ prepares soldiers for movement to TSB. NOTE: This task step does not apply to the Interim BDE. a. Issues individual supplies as needed, such as ammunition, food, water, health, and comfort items. b. Coordinates with the AACG for life support for unit personnel in the transit holding area, as needed. c. Maintains daily personnel accountability.  5. Main Body performs unit activities at the APOD. a. Disembarks aircraft IAW loadmaster's instructions. b. Assembles in APOD holding area, as directed. c. Performs security functions, as directed. d. Inspects vehicles and equipment to ensure all equipment is offloaded and serviceable. h. Notifies unit leaders of vehicle and/or equipment deficiencies that cannot be corrected. i. Reconfigures vehicles and cargo for road movement, if necessary. j. Loads baggage on transportation for movement to SPOD holding area or TSB,          | TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|---|----|-------|
| <ul> <li>a. Inspect personnel, weapons, sensitive items, and MOPP gear for accountability as they exit aircraft.</li> <li>b. Brief personnel on location of holding and MA, movement requirements, and special APOD requirements.</li> <li>c. Establish security IAW commander's instructions.</li> <li>d. Designate personnel to assist in offloading aircraft, as required.</li> <li>e. Inspect personnel and personal gear at the holding area and MA to ensure all personnel have arrived with required personal gear and bagage.</li> <li>f. Brief commander on unit activities at APOD.</li> <li>g. Enforce safety procedures IAW TSOP and applicable publications.</li> <li>h. Enforce environmental stewardship protection program procedures IAW TC 5-400.</li> <li>4. Unit HQ prepares soldiers for movement to TSB.</li> <li>NOTE: This task step does not apply to the Interim BDE.</li> <li>a. Issues individual supplies as needed, such as ammunition, food, water, health, and comfort items.</li> <li>b. Coordinates with the AACG for life support for unit personnel in the transit holding area, as needed.</li> <li>c. Maintains daily personnel accountability.</li> <li>5. Main Body performs unit activities at the APOD.</li> <li>a. Disembarks aircraft IAW loadmaster's instructions.</li> <li>b. Assembles in APOD holding area, as directed.</li> <li>c. Performs offloading activities IAW AACG officials and loadmaster's instructions.</li> <li>d. Performs security functions, as directed.</li> <li>e. Moves to APOD MA IAW commander's instructions.</li> <li>f. Performs security functions, as directed.</li> <li>g. Inspects vehicles and equipment to ensure all equipment is offloaded and serviceable.</li> <li>h. Notifies unit leaders of vehicle and/or equipment deficiencies that cannot be corrected.</li> <li>i. Reconfigures vehicles and cargo for road movement, if necessary.</li> <li>j. Loads baggage on transportation for movement to SPOD holding area (equipment reception team) or TSB (main body), as directed.</li> <li>k. Boards transportation for movement to</li></ul> | <ul> <li>c. Provides AACG, supporting installation officials, and S2/S3 representative a copy of DEL.</li> <li>d. Coordinates with S4 representatives for fuel and supplies for road movements.</li> <li>e. Coordinates with S2/S3 representatives for convoy routes, maps, and timetable for road movements to SPOD and TSB.</li> </ul>  |    |       |
| NOTE: This task step does not apply to the Interim BDE.  a. Issues individual supplies as needed, such as ammunition, food, water, health, and comfort items.  b. Coordinates with the AACG for life support for unit personnel in the transit holding area, as needed.  c. Maintains daily personnel accountability.  5. Main Body performs unit activities at the APOD.  a. Disembarks aircraft IAW loadmaster's instructions.  b. Assembles in APOD holding area, as directed.  c. Performs offloading activities IAW AACG officials and loadmaster's instructions.  d. Performs security functions, as directed.  e. Moves to APOD MA IAW commander's instructions.  f. Performs security functions, as directed.  g. Inspects vehicles and equipment to ensure all equipment is offloaded and serviceable.  h. Notifies unit leaders of vehicle and/or equipment deficiencies that cannot be corrected.  i. Reconfigures vehicles and cargo for road movement, if necessary.  j. Loads baggage on transportation for movement to SPOD holding area (equipment reception team) or TSB (main body), as directed.  k. Boards transportation for movement to SPOD holding area or TSB, as directed.  l. Fuels vehicles for convoy to TSB, if appropriate.  | <ul> <li>a. Inspect personnel, weapons, sensitive items, and MOPP gear for accountability as they exit aircraft.</li> <li>b. Brief personnel on location of holding and MA, movement requirements, and special APOD requirements.</li> <li>c. Establish security IAW commander's instructions.</li> <li>d. Designate personnel to assist in offloading aircraft, as required.</li> <li>e. Inspect personnel and personal gear at the holding area and MA to ensure all personnel have arrived with required personal gear and baggage.</li> <li>f. Brief commander on unit activities at APOD.</li> <li>g. Enforce safety procedures IAW TSOP and applicable publications.</li> <li>h. Enforce environmental stewardship protection program procedures IAW TC</li> </ul>  |    |       |
| <ul> <li>a. Disembarks aircraft IAW loadmaster's instructions.</li> <li>b. Assembles in APOD holding area, as directed.</li> <li>c. Performs offloading activities IAW AACG officials and loadmaster's instructions.</li> <li>d. Performs security functions, as directed.</li> <li>e. Moves to APOD MA IAW commander's instructions.</li> <li>f. Performs security functions, as directed.</li> <li>g. Inspects vehicles and equipment to ensure all equipment is offloaded and serviceable.</li> <li>h. Notifies unit leaders of vehicle and/or equipment deficiencies that cannot be corrected.</li> <li>i. Reconfigures vehicles and cargo for road movement, if necessary.</li> <li>j. Loads baggage on transportation for movement to SPOD holding area (equipment reception team) or TSB (main body), as directed.</li> <li>k. Boards transportation for movement to SPOD holding area or TSB, as directed.</li> <li>l. Fuels vehicles for convoy to TSB, if appropriate.</li> </ul>   | NOTE: This task step does not apply to the Interim BDE.  a. Issues individual supplies as needed, such as ammunition, food, water, health, and comfort items.  b. Coordinates with the AACG for life support for unit personnel in the transit holding area, as needed.   |    |       |
|   | <ul> <li>5. Main Body performs unit activities at the APOD.</li> <li>a. Disembarks aircraft IAW loadmaster's instructions.</li> <li>b. Assembles in APOD holding area, as directed.</li> <li>c. Performs offloading activities IAW AACG officials and loadmaster's instructions.</li> <li>d. Performs security functions, as directed.</li> <li>e. Moves to APOD MA IAW commander's instructions.</li> <li>f. Performs security functions, as directed.</li> <li>g. Inspects vehicles and equipment to ensure all equipment is offloaded and serviceable.</li> <li>h. Notifies unit leaders of vehicle and/or equipment deficiencies that cannot be corrected.</li> <li>i. Reconfigures vehicles and cargo for road movement, if necessary.</li> <li>j. Loads baggage on transportation for movement to SPOD holding area (equipment reception team) or TSB (main body), as directed.</li> <li>k. Boards transportation for movement to SPOD holding area or TSB, as directed.</li> </ul> |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |                       |   |   |   |   |   |       |
|---|-----------------------|---|---|---|---|---|-------|
| ITERATION                                   | 1                     | 2 | 3 | 4 | 5 | М | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |                       |   |   |   |   |   |       |
| TOTAL TASK STEPS "GO"                       | TOTAL TASK STEPS "GO" |   |   |   |   |   |       |
| TRAINING STATUS "GO"/"NO-GO"                |                       |   |   |   |   |   |       |

<sup>&</sup>quot;\*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

**TASK:** Perform Sea Port of Debarkation Activities for Deployment (63-2-4812)

<u>FM 55-65</u>) (FM 100-17) (FM 3-100.4)

(FM 3-4) (FM 55-10) (TM 55-2200-001-12)

**ITERATION:** 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** Unit equipment and supercargoes have arrived at the SPOD. The commander has designated an OIC/NCOIC to accompany the equipment reception team (ERT) to the SPOD holding area. The ERT has been trained and briefed on duties and responsibilities. The battalion HQ has deployed and the battalion commander and or representatives from the staff are located in the SPOD. A rail loading team chief and rail loading team has been designated and trained. Transportation support is available. Foreign nation or MP security is provided. The PSA has designated an area for equipment to be inventoried and inspected as it is offloaded. Life support is provided at the PSA. Rail and road MA have been designated for the unit to complete SPOD activities and prepare for movement to the TSB. Sufficient railcars and vehicles are available to move the unit to the theater TSB. The unit's main body is located in the TSB. The deployment SOP is available. SPOD activities are performed day or night under all environmental conditions. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** SPOD activities are performed IAW Deployment SOP and PSA officials and commander's guidance.

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| <ul> <li>* 1. OIC/NCOIC of the equipment reception team directs unit activities at the SPOD.</li> <li>a. Coordinates with higher HQ staff personnel and/or PSA and PMCT officials upon arrival for location of holding and MA, maintenance, logistics, and movement support and security, and other special SPOD requirements.</li> <li>b. Coordinates with S4 and/or PSA officials for life support for unit personnel while at the SPOD.</li> <li>c. Identifies amount of PREPO materiel required by the unit, as applicable.</li> <li>d. Assembles equipment reception team in holding area.</li> </ul> |    |       |
| e. Conducts acceptance inspection with PSA officials.  f. Notifies battalion commander and S4 representative of missing or damaged equipment.  |    |       |
| <ul> <li>g. Assumes custody of equipment and cargo IAW S4 representative and PSA officials' instructions.</li> </ul>   |    |       |
| <ul> <li>h. Coordinates with S4 representative for transportation support to TSB, if<br/>required.</li> </ul>  |    |       |
| <ul><li>i. Coordinates with S2/S3 and MCT for movement schedules to the TSB.</li><li>j. Verifies arrival, morale, and welfare of supercargoes.</li></ul>   |    |       |
| <ul> <li>k. Reestablishes accountability and responsibility for supercargoes.</li> <li>l. Directs convoy and rail loading parties to proceed to rail loading or road convoy MA IAW S2/S3 and MCT movement instructions.</li> </ul>   |    |       |
| <ul> <li>m. Monitors preparation of equipment for road convoy or rail movement to ensure compliance with TSOP.</li> <li>n. Briefs unit leaders on SPOD requirements.</li> </ul>  |    |       |

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| o. Advises unit commander and battalion representative on SPOD activities,   |    |       |
| as required.   |    |       |
| * 2. UMO supervises unit activities at SPOD.   |    |       |
| a. Coordinates with S4 representative to identify off-loading schedules,   |    |       |
| location of holding areas and marshalling areas, location of PREPO vehicles and materiel, availability and location of BBPCT, and other SPOD                       |    |       |
| information, as required   |    |       |
| b. Briefs personnel on off-loading schedules, drawing PREPO vehicles and   |    |       |
| materiel, special SPOD requirements, and location of MA. c. Coordinates with S2/S3 representative to identify equipment, loading times                             |    |       |
| and sites, and unit loading requirements to prepare designated equipment   |    |       |
| for rail movement to TSB.  |    |       |
| d. Coordinates with S2/S3 representatives for convoy routes, maps, tactical  |    |       |
| intelligence, and timetable for road move to TSB.  e. Coordinates with S4 representatives for fuel, ammunition, and supplies for                                   |    |       |
| road move to TSB.  |    |       |
| f. Provides rail-loading plan to rail loading team chief.  |    |       |
| <ul> <li>g. Monitors rail loading procedures to ensure compliance with MCT's<br/>instructions.</li> </ul>  |    |       |
| h. Monitors preparation of equipment for road convoy to ensure compliance  |    |       |
| with TSOP.   |    |       |
| <ul> <li>i. Briefs equipment reception party on rail-loading and convoy requirements.</li> <li>j. Briefs commander on SPOD activities.</li> </ul>                  |    |       |
| k. Enforces safety procedures.   |    |       |
| Enforces environmental stewardship protection program procedures.  |    |       |
| Supercargoes perform SPOD activities.  |    |       |
| a. Disembark ship IAW vessel POC's instructions.   |    |       |
| b. Report to equipment reception team OIC/NCOIC for instructions.  |    |       |
| 4. Equipment reception team performs equipment reception activities.   |    |       |
| a. Offloads vehicles IAW PSA officials' instructions.  |    |       |
| <ul><li>b. Inspects equipment to ensure all equipment is operational.</li><li>c. Moves vehicles and materiel from PREPO locations to rail or convoy MAs.</li></ul> |    |       |
| d. Moves unit vehicles and cargo to SPOD rail or convoy MAs.   |    |       |
| e. Performs before operations PMCS on all vehicles and equipment.  |    |       |
| <ul> <li>f. Corrects all vehicle and equipment discrepancies within the operator's<br/>capabilities IAW applicable TM.</li> </ul>                                  |    |       |
| g. Reports all deficiencies beyond operator's capability to immediate  |    |       |
| supervisor.  |    |       |
| <ul><li>h. Reconfigures vehicles and cargo for road movement, if necessary.</li><li>i. Fuels vehicles for convoy to TSB, if appropriate.</li></ul>                 |    |       |
| j. Draws weapons, ammunition, and other tactical supplies from S4  |    |       |
| representative, if necessary.  |    |       |
| <ul><li>k. Notifies UMO that vehicles are offloaded and operational.</li><li>l. Employs safety procedures.</li></ul>   |    |       |
| m. Employs safety procedures. m. Employs environmental stewardship protection program procedures.  |    |       |
| * 5. Rail loading team chief supervises rail-loading activities.   |    |       |
| a. Coordinates with UMO for rail-loading plans.  |    |       |
| <ul> <li>b. Coordinates with UMO to identify special rail-loading requirements.</li> </ul>   |    |       |
| c. Verifies the presence of all rail guards by conducting roll call.   |    |       |
| <ul> <li>d. Verifies the presence of manifested vehicles and equipment by conducting<br/>physical inventory.</li> </ul>  |    |       |
| e. Provides a copy of the personnel and cargo manifest to conductor.   |    |       |

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| <ul><li>f. Notifies commander when rail loading is completed.</li><li>g. Enforces safety procedures.</li></ul>   |    |       |
| <ul> <li>6. Rail loading team performs rail loading.</li> <li>a. Stages vehicles IAW rail-loading plan.</li> <li>b. Loads vehicles and equipment on railcars IAW rail-loading plan and UMO's instructions.</li> <li>c. Secures vehicles and equipment IAW rail-loading plan and UMO's instructions.</li> <li>d. Notifies rail-loading Team Chief when rail loading is completed.</li> <li>e. Employs safety procedures.</li> </ul> |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |   |       |
|---|---|---|---|---|---|---|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 | М | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |   |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |   |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |   |       |

<sup>&</sup>quot;\*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

TASK: Prepare Equipment Reception Team for Tactical Road March (63-2-4813)

(<u>FM 100-17</u>) (FM 3-4) (FM 3-5)

(FM 55-30)

**ITERATION:** 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** The unit has received a movement order from S2/S3 to move from the SPOD marshalling area to TSB or TAA. The unit's vehicles have been offloaded from ocean going vessels and are operational. The unit performs PMCS and obtains fuel support from the PSA. Movement can occur in a field or MOUT environment. The MCT has provided routes of march and a movement schedule. The S2/S3 has accomplished area reconnaissance and coordination for fire support and medical evacuation support. The higher HQ and unit TSOPs are available. The unit convoy, march, and serial commanders have been designated, as appropriate. Strip maps are provided by higher HQ staff element. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** Equipment Reception Team is ready to cross SP NLT time prescribed in movement order. At MOPP level 4, performance degradation factors increase preparation time.

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| Equipment Reception Team prepares vehicles and equipment.  |    |       |
| a. Removes all unit identification markings on vehicles.   |    |       |
| <ul> <li>b. Covers all reflective surfaces of all vehicles or cargo with available<br/>materials.</li> </ul>   |    |       |
| <ul> <li>c. Hardens all vehicles using sandbags and/or other authorized materials.</li> </ul>  |    |       |
| d. Places antennas at lowest height.   |    |       |
| <ul> <li>e. Turns radio volume and squelch to lowest operational setting consistent<br/>with operational requirements.</li> </ul>  |    |       |
| f. Sets squelch setting "on" and call-light "off" when operating at night.   |    |       |
| g. Attaches RF tags to vehicles, as available, IAW local directives.   |    |       |
| * 2. Convoy commander and leaders organize convoy. (01-7300.75-0500) a. Assign vehicle positions with the heavier, slower vehicles placed first.   |    |       |
| <ul> <li>b. Assign control vehicles in convoy without setting a pattern.</li> </ul>  |    |       |
| NOTE: Convoy commander assigns FBCB2 or MTS equipped vehicles as control   |    |       |
| vehicles, if available.  |    |       |
| <ul> <li>c. Assign recovery vehicle(s) positions where they can move to disabled<br/>vehicles without disrupting convoy movement.</li> </ul>   |    |       |
| <ul> <li>d. Assign hardened vehicle(s) with crew-served weapons interspersed<br/>throughout the convoy.</li> </ul>   |    |       |
| <ul> <li>e. Assign passenger locations where all unit personnel have a position and<br/>semi-automatic and automatic weapons are alternated throughout the<br/>convoy to cover front, rear, and flanks.</li> </ul> |    |       |
| f. Assign soldiers to air guard duties with specific search sectors covering 360 degrees.  |    |       |
| <ul> <li>g. Assign sufficient number of recovery vehicles and mechanics to assign to<br/>trail party element.</li> </ul>   |    |       |

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| h. Provide vehicle position listing with locations of all vehicles to the trail party leader.  |    |       |
| i. Open radio net(s) as specified in the movement order.   |    |       |
| * 3. Convoy commander and leaders conduct pre-movement inspections. (04-3304.01-0002)  |    |       |
| <ul> <li>a. Inspect personnel and their equipment for compliance with commander's<br/>guidance, movement order, and TSOP.</li> </ul>   |    |       |
| <ul> <li>b. Inspect organizational equipment for accountability and serviceability.</li> <li>c. Inspect vehicles, trailers, and loads for serviceability, proper stowing, and security.</li> </ul> |    |       |
| <ul> <li>d. Forward personnel and equipment status to commander and higher HQ<br/>staff element.</li> </ul>  |    |       |
| NOTE: Convoy commander forwards status reports using FBCB2 or MTS, if equipped.  |    |       |
| * 4. Convoy commander conducts briefings for convoy personnel. (03-9007.01-0020)   |    |       |
| <ul><li>a. Provides analog or digital strip maps to each vehicle driver, as applicable.</li><li>b. Briefs convoy chain of command.</li><li>c. Briefs convoy route.</li></ul>                       |    |       |
| d. Prescribes the rate of march and catch-up speeds.  e. Briefs vehicle intervals.   |    |       |
| f. Identifies scheduled halts, to include convoy support centers. g. Briefs safety, accident, and breakdown procedures.  |    |       |
| h. Briefs immediate action security measures.  |    |       |
| <ul><li>i. Briefs blackout condition procedures.</li><li>j. Identifies location of medical support.</li></ul>  |    |       |
| k. Identifies location of maintenance support.   |    |       |
| I. Provides location and identification of destination.  |    |       |
| m. Briefs arm/hand signals.  |    |       |
| <ul> <li>n. Briefs radio frequencies and call signs for control personnel, fire support<br/>elements, and medical evacuation support.</li> </ul>   |    |       |
| <ol> <li>Equipment Reception Team prepares to cross SP.</li> <li>a. Positions all vehicles IAW convoy commander's instructions.</li> </ol>   |    |       |
| b. Clears all individual and crew-served weapons.  |    |       |
| c. Posts air guards in positions designated by convoy commander.   |    |       |
| d. Posts security guards to maintain 360-degree surveillance.  |    |       |
| e. Forwards movement readiness report to S2/S3 Section.  |    |       |
| NOTE: Team leader forwards reports using FBCB2, if equipped.   |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |   |       |
|---|---|---|---|---|---|---|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 | М | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |   |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |   |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |   |       |

<sup>&</sup>quot;\*" indicates a leader task step.

## **SUPPORTING INDIVIDUAL TASKS**

| Task Number     | Task Title         | References   |
|-----------------|--------------------|--------------|
| 03-9007.01-0020 | Give Briefings     | STP 21-I-MQS |
| 04-3304.01-0002 | Conduct Inspection | STP 21-I-MQS |

SUPPORTING COLLECTIVE TASKS: NONE

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

**TASK:** Perform Re-deployment Human Resources Actions (63-2-4814)

 (AR 220-10)
 (AR 600-8-1)
 (AR 600-8-19)

 (AR 600-8-22)
 (AR 600-8-24)
 (DOD 5030.49-R)

 (FM 100-17)
 (FM 12-6)
 (FM 55-10)

**ITERATION:** 1 2 3 4 5 (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** The unit receives a warning order to re-deploy to home station. The unit is located in the TAA. Some personnel and administrative actions are initiated in the TAA and completed in the RAA. The unit is re-deploying as part of a higher HQ re-deployment. The S1 has provided an SRP schedule to the commander. The S1 has coordinated for ASG contact team support. Transportation to move the unit to the processing center is available. The re-deployment movement plan is available. The unit has a trained officer and/or NCO appointed as UMO and alternate UMO. The unit has analog and/or digital communications with higher HQ. Preparation activities for re-deployment are performed day or night under all environmental conditions. This task should not be trained in MOPP4.

**TASK STANDARDS:** Re-deployment SRP activities are accomplished IAW re-deployment movement plan, S1 SRP schedule, and commander's guidance.

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>* 1. Commander directs personnel and administrative re-deployment activities.</li> <li>a. Coordinates with S1 to identify personnel and administrative requirements for re-deployment using analog and/or digital communications.</li> <li>b. Designates higher HQ advance party representatives and SPOE Team.</li> <li>c. Briefs unit leaders on personnel and administrative requirements for redeployment.</li> <li>d. Provides personnel and administrative processing schedule to unit HQ.</li> <li>e. Directs the unit HQ to develop a unit personnel and administrative</li> </ul> |    |       |
| processing schedule.  f. Forwards list of personnel unable to re-deploy to S1 Section using analog and/or digital communications.  g. Forwards list of personnel re-deploying as individuals using analog and/or digital communications.  |    |       |
| <ul> <li>h. Directs personnel to complete personnel and administrative requirements for re-deployment.</li> <li>i. Approves or disapproves award and decoration recommendations, as appropriate.</li> </ul>   |    |       |
| <ul> <li>j. Coordinates with S1 for personnel and administrative support using analog and/or digital communications, as required.</li> <li>k. Briefs higher HQ commander on status of personnel and administrative actions.</li> </ul>  |    |       |
| Unit HQ supervises re-deployment personnel and administrative actions.     a. Develops unit personnel and administrative processing schedule based on the re-deployment movement plan, S1 SRP schedule processing, and commander's guidance.  |    |       |

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| b. Distributes unit personnel and administrative processing schedule to  |    |       |
| platoons and sections.   |    |       |
| <ul> <li>c. Monitors personnel and administrative processing to ensure personnel<br/>complete actions IAW schedule.</li> </ul>                               |    |       |
| d. Verifies re-deployment records are updated prior to soldier's departure from  |    |       |
| theater.   |    |       |
| 3. Unit HQ performs personnel re-deployment processing functions.  |    |       |
| <ul> <li>a. Identifies COA for soldiers not eligible for re-deployment, to include</li> </ul>  |    |       |
| temporary gaining command, transfer procedures, and administrative   |    |       |
| requirements. b. Provides list of soldiers eligible for re-deployment and those scheduled to   |    |       |
| return as individuals.   |    |       |
| c. Provides re-deploying soldiers medical, dental, and personnel records for   |    |       |
| re-deployment processing.  |    |       |
| d. Provides necessary forms to unit personnel for re-deployment processing.  |    |       |
| e. Dispatches all soldiers' updated records back to the unit's home station  |    |       |
| before the soldier departs.  f. Sends records to home station on different conveyance as soldiers.   |    |       |
| g. Completes personnel and administrative requirements for deployment IAW  |    |       |
| higher HQ directives.  |    |       |
| h. Prepares tentative passenger manifest.  |    |       |
| i. Processes recommendations for decorations and awards IAW commander's  |    |       |
| instructions.  |    |       |
| <ul> <li>j. Coordinates with the S1 Section for personnel and administrative support<br/>using analog and/or digital communications, as required.</li> </ul> |    |       |
| k. Inputs status changes and other actions to pay and personnel systems.   |    |       |
| I. Coordinates with the S1 Section for personnel and administrative support  |    |       |
| using analog and/or digital communications, as required.   |    |       |
| m. Briefs commander on personnel and administrative actions, as required.  |    |       |
| * 4. Unit leaders supervise personnel and administrative actions.  |    |       |
| a. Direct personnel to complete personnel and administrative actions, as   |    |       |
| required. b. Monitor personnel and administrative processing to ensure personnel   |    |       |
| complete actions IAW schedule.   |    |       |
| c. Submit performance reports, award and decoration recommendations, and   |    |       |
| other personnel actions to the commander for approval/certification, as  |    |       |
| required.  |    |       |
| <ul> <li>d. Coordinate with unit HQ for personnel and administrative support, as<br/>required.</li> </ul>  |    |       |
| e. Submit records and reports to unit HQ IAW the Re-deployment Movement  |    |       |
| Plan and commander's instructions using analog and/or digital  |    |       |
| communications.  |    |       |
| f. Brief commander on personnel and administrative actions.  |    |       |
| g. Brief personnel on personnel and administrative requirements.   |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |  |       |
|---|---|---|---|---|---|--|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 |  | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |  |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |  |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |  |       |

<sup>&</sup>quot;\*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

**TASK:** Perform Re-deployment Training Activities (63-2-4815)

(<u>FM 100-17</u>) (AR 220-10) (AR 350-1)

(AR 350-41) (DOD 5030.49-R)

**ITERATION:** 1 2 3 4 5 (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** The unit is preparing for re-deployment to home station. Sufficient time exists for the unit to conduct re-deployment training. Training support is available to train unit personnel in customs and USDA clearance procedures, and other training requirements in support of follow on missions. Training is conducted in the TAA and/or RAA. The commander has designated a training officer and NCO. The Redeployment Movement Plan, higher HQ Re-deployment OPORD, and training records are available. The unit has a trained officer and/or NCO appointed as UMO and alternate UMO. The unit is re-deploying as part of a higher HQ re-deployment. The unit has analog and/or digital communications with higher HQ. Re-deployment training activities are performed day or night under all environmental conditions. This task should not be trained in MOPP4.

**TASK STANDARDS:** Re-deployment training is accomplished IAW the training schedule and commander's guidance.

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>* 1. Commander directs re-deployment-training activities. (01-8951.00-8959)</li> <li>a. Identifies re-deployment-training requirements by reviewing the Redeployment Movement Plan and higher HQ Re-deployment OPORD and in coordination with the higher HQ staff personnel.</li> <li>b. Directs training officer to develop a unit training schedule to correct training deficiencies.</li> <li>c. Designates personnel to receive re-deployment training.</li> <li>d. Briefs higher HQ commander on status of re-deployment training.</li> <li>e. Completes verification statement and checklists indicating the status of the unit.</li> </ul>  |    |       |
| <ul> <li>* 2. Training Officer/NCO supervises re-deployment-training activities.</li> <li>a. Develops training schedule based on Re-deployment OPORD, specialized training requirements identified by higher HQ, and commander's guidance, such as customs, USDA requirements, weapons control, and stress management.</li> <li>b. Coordinates with S2/S3 for training support using analog and/or digital communications, as required.</li> <li>c. Provides training schedule to S2/S3 Section and unit leaders, as appropriate.</li> <li>d. Provides stress control and family support reorientation briefings IAW higher HQ directives.</li> <li>e. Monitors training to ensure appropriate training are provided to personnel.</li> <li>f. Briefs commander on status of re-deployment training.</li> </ul> |    |       |
| * 3. Unit leaders perform re-deployment-training activities. a. Coordinate with UMO for required training support.  |    |       |

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| b. Conduct training IAW training schedule, if required.                                   |    |       |
| <ul> <li>c. Annotate training results on individual and team training records.</li> </ul> | ļ  |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |  |       |
|---|---|---|---|---|---|--|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 |  | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |  |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |  |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |  |       |

<sup>&</sup>quot;\*" indicates a leader task step.

## SUPPORTING INDIVIDUAL TASKS

Task NumberTask TitleReferences01-8951.00-8959Conduct Training at Company LevelSTP 21-I-MQS

SUPPORTING COLLECTIVE TASKS: NONE

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

**TASK:** Perform Re-deployment Supply Activities (63-2-4816)

(AR 710-2) (AR 220-10) (AR 700-84) (AR 735-5) (DOD 5030.49-R) (FM 100-17)

(FM 3-100.4)

ITERATION: 1 2 3 4 5 (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** The unit is preparing for re-deployment to home station. Vehicles, equipment, and supplies are available for reconstitution of re-deploying units. Re-deployment supply activities are accomplished in the TAA and RAA. The TSOP, Re-deployment Movement Plan, and higher HQ Re-deployment OPORD are available. The unit is re-deploying as part of a higher HQ deployment. The unit has analog and/or digital communications with higher HQ. Re-deployment supply activities are performed day or night under all environmental conditions. This task should not be trained in MOPP4.

**TASK STANDARDS:** Re-deployment supply activities are accomplished IAW the Re-deployment Movement Plan, TSOP, higher HQ Re-deployment OPORD, and commander's guidance.

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| * 1. Commander directs re-deployment supply activities.  a. Identifies vehicles and equipment to be left in theater.  b. Identifies vehicles and equipment required to reconstitute the unit before or after re-deployment.  c. Coordinates with S4 for issue of vehicles, equipment, and supplies required to reconstitute the unit.  d. Identifies supplies and equipment needed to re-deploy to home station by reviewing the Re-deployment Movement Plan, Re-deployment OPORD, and coordination with S4.  e. Directs unit leaders to turn in vehicles, ammunition, supplies, and equipment to be left in country.  f. Directs unit leaders to provide supply and equipment requests to supply section.  g. Directs supply section to turn-in excess supplies and equipment IAW TSOP and S4 Section's instructions.  h. Inspects area and facilities to ensure excess vehicles, equipment, and supplies have been turned in.  i. Briefs higher HQ commander and the higher HQ staff personnel on supply | go | NO-GO |
| status, as required.  2. Unit elements perform re-deployment supply activities.  a. Identify shortages of vehicles, supplies, and equipment by conducting inventories and reviewing DEL.  b. Identify shortages of clothing and personal equipment by inventorying OCIE.  c. Submit requests for vehicles, supplies, and equipment to supply section IAW TSOP and commander's instructions using analog and/or digital communications.  d. Employ safety procedures IAW TSOP and applicable publications.  |    |       |

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| e. Employ environmental stewardship protection program procedures.   |    |       |
| 3. Unit HQ provides supply support.  |    |       |
| <ul> <li>a. Provides a copy of the DEL to platoons and sections, as required.</li> </ul>   | ļ  |       |
| <ul> <li>b. Submits request for supplies and equipment to S4 Section IAW TSOP using<br/>analog and/or digital communications.</li> </ul>   |    |       |
| <ul> <li>c. Coordinates with S4 Section to resolve, cancel or validate outstanding<br/>requisitions using analog and/or digital communications.</li> </ul>   |    |       |
| <ul> <li>d. Submits changes of the "ship to" address to reflect home station address for<br/>all outstanding requisitions.</li> </ul>  | ļ  |       |
| e. Coordinates with commander or S4 Section for transportation and MHE support to turn in, pick up, issue, and/or pack ammunition, equipment, and supplies using analog and/or digital communications, if necessary. |    |       |
| <ul> <li>f. Coordinates with S4 for customs and USDA inspection schedule and<br/>procedures using analog and/or digital communications.</li> </ul>   | ļ  |       |
| <ul> <li>g. Inspects issued vehicles and equipment for serviceability and completeness.</li> </ul>   |    |       |
| h. Issues vehicles, equipment, and supplies to appropriate platoons/sections IAW TSOP and commander's instructions.  | ļ  |       |
| <ol> <li>Secures un-issued supplies and equipment IAW TSOP.</li> </ol>   |    |       |
| <ul> <li>j. Turns in equipment, supplies, and hazardous material to designated facility,<br/>as appropriate.</li> </ul>  |    |       |
| k. Briefs commander on supply status.  |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |  |       |
|---|---|---|---|---|---|--|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 |  | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |  |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |  |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |  |       |

<sup>&</sup>quot;\*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

**TASK:** Perform Re-deployment Maintenance Activities (63-2-4817)

 (DA PAMPHLET 738-750)
 (AR 220-1)
 (AR 700-138)

 (AR 700-93)
 (AR 750-1)
 (DA PAM 750-1)

 (DOD 5030.49-R)
 (FM 100-17)
 (FM 3-100.4)

(FM 4-30.3)

ITERATION: 1 2 3 4 5 (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** The unit is preparing for re-deployment to home station. The commander has designated a motor officer. Required tools, equipment, repair parts, and personnel are available. MSTs are available in the TAA and RAA. The Maintenance SOP is available. The unit is re-deploying as part of a higher HQ re-deployment. The unit has analog and digital communications with higher HQ. Re-deployment maintenance is performed day or night under all environmental conditions. This task should not be trained in MOPP4.

**TASK STANDARDS:** Re-deployment maintenance is accomplished IAW the Maintenance SOP and commander's guidance.

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| * 1. Commander directs re-deployment maintenance activities. (03-4976.90-0501, O1-4965.90-0001)   |    |       |
| <ul> <li>a. Identifies re-deployment maintenance requirements IAW TA guidance.</li> <li>b. Monitors maintenance activities for compliance with the Maintenance SOP</li> </ul> |    |       |
| and commander's guidance.   |    |       |
| <ul> <li>c. Approves the use of controlled exchange when required repair parts are not<br/>available.</li> </ul>  |    |       |
| d. Checks MCSR for accuracy and completeness.   |    |       |
| <ul> <li>e. Forwards MCSR to the S4 Section using analog and/or digital<br/>communications.</li> </ul>  |    |       |
| <ul> <li>f. Coordinates with S4 for maintenance support using analog and/or digital<br/>communications, as required.</li> </ul>   |    |       |
| g. Prioritizes repair of vehicles and equipment.  |    |       |
| h. Enforces safety procedures IAW TSOP and applicable publications.   |    |       |
| i. Enforces environmental stewardship protection program procedures.  |    |       |
| * 2. Motor officer and/or motor sergeant supervise re-deployment maintenance activities. (03-5101.00-0283)  |    |       |
| a. Identify unit operational readiness levels by reviewing vehicle and  |    |       |
| equipment status reports, PMCS, and re-deployment maintenance checks. b. Prepare MCSR IAW AR 220-1 and AR 700-138.  |    |       |
| c. Submit current MCSR to commander.  |    |       |
| d. Submit request for CRTs to commander, as required.   |    |       |
| e. Submit request for controlled exchanges to commander for approval.   |    |       |
| f. Designate unit maintenance personnel to assist MSTs IAW Maintenance  |    |       |
| SOP, S4 Section, and commander's instructions.  |    |       |
| <ul><li>g. Direct calibration of tools, if required.</li><li>h. Verify PLL inventory by conducting spot checks.</li></ul>   |    |       |
| I in verify File inventory by conducting spot checks.   |    | I '   |

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>i. Verify completion of repairs by reviewing maintenance records.</li> <li>j. Coordinate with S4 Section to identify status of vehicles and equipment in support maintenance using analog and/or digital communications.</li> <li>k. Coordinate with S4 Section for disposition instructions for non-repairable vehicles using analog and/or digital communications.</li> <li>l. Brief the commander on maintenance status of vehicles and equipment, as required.</li> <li>m. Issue and/or reissue military drivers and equipment licenses to unit personnel, as needed.</li> <li>n. Enforce safety procedures IAW TSOP and applicable publications.</li> <li>o. Enforce environmental stewardship protection program procedures.</li> </ul>  |    |       |
| <ul> <li>3. Unit HQ performs organizational maintenance activities. <ul> <li>a. Calibrates tools, as required.</li> <li>b. Inspects equipment IAW appropriate operator and organizational maintenance TMs.</li> <li>c. Records all deficiencies on equipment inspection worksheets.</li> <li>d. Corrects unit-level maintenance deficiencies.</li> <li>e. Forwards requests for DS maintenance to supporting maintenance facility using analog and/or digital communications.</li> <li>f. Requests required repair parts from PLL clerk.</li> <li>g. Repairs equipment IAW applicable TM(s).</li> <li>h. Requests approval for controlled exchange through motor officer when required repair parts are not available.</li> <li>i. Performs controlled exchange IAW motor officer or sergeant instructions.</li> <li>j. Performs final inspection to ensure quality control of repairs.</li> <li>k. Conducts inventory of PLL to confirm shortages IAW PLL listing.</li> <li>l. Submits request for PLL replenishment to motor sergeant, as required.</li> <li>m. Performs technical inspections of replacement equipment IAW appropriate TMs and manufacturer's instructions.</li> <li>n. Releases equipment to appropriate platoon or section.</li> <li>o. Employs safety procedures IAW TSOP and applicable publications.</li> <li>p. Employs environmental stewardship procedures.</li> </ul> </li> </ul> |    |       |
| <ul> <li>4. Unit HQ conducts transactions with CRTs.</li> <li>a. Identifies vehicles and equipment that require CRT support.</li> <li>b. Prepares required documentation for submission to CRT.</li> <li>c. Delivers vehicles and equipment to CRT.</li> <li>d. Picks up equipment from CRT upon notification repairs are completed.</li> <li>e. Notifies owning element to pick up vehicles and equipment.</li> </ul>  |    |       |
| <ul> <li>* 5. Unit leaders supervise re-deployment operator maintenance activities.</li> <li>a. Monitor performance of PMCS and re-deployment maintenance for compliance with the Re-deployment Movement Plan, Maintenance SOP, appropriate TM, and commander's guidance.</li> <li>b. Inspect vehicles, weapons, and equipment to ensure compliance with Maintenance SOP, appropriate TMs, and commander's guidance.</li> <li>c. Provide input for MCSR to motor officer, as required.</li> <li>d. Enforce safety procedures IAW TSOP and applicable publications.</li> <li>e. Enforce environmental stewardship protection program procedures.</li> </ul>  |    |       |
| Unit performs re-deployment operator maintenance.     a. Performs PMCS IAW appropriate TM(s).     b. Notifies supervisor of maintenance problems beyond operator's capabilities.     c. Employs safety procedures IAW TSOP and applicable publications.   |    |       |

| TASK STEPS AND PERFORMANCE MEASURES                                 | GO | NO-GO |
|---|----|-------|
| d. Employs environmental stewardship protection program procedures. |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |  |       |
|---|---|---|---|---|---|--|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 |  | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |  |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |  |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |  |       |

<sup>&</sup>quot;\*" indicates a leader task step.

## **SUPPORTING INDIVIDUAL TASKS**

| Task Number     | Task Title   | References   |
|-----------------|--|--------------|
| 03-4976.90-0501 | Prepare a Materiel Condition Status Report             | STP 21-I-MQS |
| 03-5101.00-0283 | Supervise the Maintenance of Unit Prescribed Load List | STP 21-I-MQS |
| O1-4965.90-0001 | Supervise Unit Maintenance Operations                  | STP 21-I-MQS |

SUPPORTING COLLECTIVE TASKS: NONE

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

TASK: Prepare Vehicles and Equipment for Re-deployment (63-2-4818)

(<u>FM 100-17</u>) (AR 220-10) (DOD DIR 4500.9)

(FM 3-100.4) (FM 55-30) (FM 55-9)

(TM 55-2200-001-12)

**ITERATION:** 1 2 3 4 5 (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** The unit receives a movement directive to re-deploy to home station. Preparation of vehicles and equipment for re-deployment is performed in the TAA and/or RAA and A/SPOE unit MA. A railhead is available. All personnel are present and have been trained on requirements for preparing vehicles and equipment for re-deployment. Packing and Crating, Weighing and Loading, Vehicle and Equipment Cleaning, and Rail Loading Teams have been designated and trained. Transportation support, railcars, weighing scales, packing materials, MHE, shipping containers, inserts, pallets, and other equipment preparation and loading materials are available. The movement directive, Re-deployment Movement Plan, and higher HQ Re-deployment OPORD are available. The unit has a trained officer and/or NCO appointed as UMO and alternate UMO. The unit has analog and/or digital communications with higher HQ. The unit is re-deploying as part of a higher HQ re-deployment. Equipment preparation is performed day or night under all environmental conditions. This task should not be trained in MOPP4.

**TASK STANDARDS:** Vehicles and equipment are prepared for re-deployment and loaded for movement to A/SPOE IAW the Re-deployment Movement Plan and commander's guidance.

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| <ul> <li>* 1. Commander directs vehicle and equipment preparation activities.</li> <li>a. Identifies equipment and supplies to be re-deployed based on movement directive, DEL, Movement Plan, re-deployment OPORD, and commander's guidance.</li> <li>b. Identifies personnel, equipment, and vehicles scheduled to move to the A/SPOE by road or rail by reviewing Movement Plan and higher HQ commander or S2/S3's guidance.</li> <li>c. Designates a unit MA.</li> <li>d. Coordinates with S2/S3 for USDA and customs contact team support using analog and/or digital communications.</li> <li>e. Coordinates with S4 for transportation support to A/SPOE using analog and/or digital communications, if necessary.</li> <li>f. Inspects area to ensure all excess vehicles, equipment, and supplies has been turned in.</li> <li>g. Notifies S2/S3 when vehicles and containers are loaded and ready to move using analog and/or digital communications.</li> <li>h. Enforces safety procedures IAW TSOP and publications.</li> <li>i. Monitors environmental stewardship protection program procedures.</li> </ul> |    |       |
| <ul> <li>* 2. UMO supervises vehicle and equipment preparation activities.         <ul> <li>a. Coordinates with MCA/MCT TC-ACCIS site for DEL, military shipping labels, and documents.</li> </ul> </li> <li>NOTE: If the unit did not deploy with a DEL produced by TC-ACCIS, a DEL will be generated based on the unit property book and vehicle and secondary load lists.</li> </ul>  |    |       |

|      | TASK STEPS AND PERFORMANCE MEASURES   | GO  | NO-GO |
|------|---|-----|-------|
| b.   | Updates AUEL to reflect vehicles, equipment, and supplies to be re-   |     |       |
|      | deployed based on physical inventory, operational status, and commander's   |     |       |
|      | guidance.   |     |       |
| c.   | Updates AUEL to reflect actual weights based on results of weighing.  |     |       |
|      | Inputs updated AUEL into the MCA/MCT TC-ACCIS station.  |     |       |
| e.   | Provides MCA/MCT and/or S4 Section with information on oversize and   |     |       |
|      | overweight vehicles, equipment, and cargo requiring special handling using  |     |       |
|      | analog and/or digital communications, as required.  |     |       |
| f.   | Coordinates with TC-ACCIS site for DEL, BBPCT material requirements   |     |       |
|      | lists, vehicle/rail loading plans and schedules, special hauling permit   |     |       |
|      | requests, military shipping labels, and convoy clearance requests produced  |     |       |
|      | by TC-ACCIS using analog and/or digital communications.   |     |       |
| g.   | Coordinates with S4 Section for packing materials, weighing scales, MHE,  |     |       |
|      | containers, inserts, pallets, and other equipment preparation and loading   |     |       |
|      | materials using analog and/or digital communications, as required.  |     |       |
| h.   | Coordinates with S4 Section for RF tags for sensitive/classified cargo using  |     |       |
|      | analog and/or digital communications, as required.  |     |       |
| i.   | Coordinates with USDA and customs contact team leaders for vehicle and  |     |       |
|      | equipment packing, loading, and cleaning instructions early in the  |     |       |
|      | preparation process using analog and/or digital communications.   |     |       |
|      | Provides unit leaders with a vehicle and equipment-cleaning schedule.   |     |       |
| K.   | Provides unit leaders with re-deployment forms, shipping labels, and  |     |       |
| l .  | documents, as required.   |     |       |
| l '. | Coordinates container pick-up with S4 Section using analog and/or digital   |     |       |
|      | communications.   |     |       |
|      | Provides special instructions to Packing and Crating Teams, if necessary.   |     |       |
| n.   | Provides container-packing schedule to unit leaders and Customs Contact Team.   |     |       |
| _    | Identifies transportation support requirements by reviewing Re-deployment   |     |       |
| 0.   | Movement Plan and current vehicle status reports.   |     |       |
|      | Coordinates with S4 Section for movement of vehicles and equipment to rail  |     |       |
| J P. | loading site using analog and/or digital communications.  |     |       |
| a    | Provides rail-loading plan to Rail Loading Team Chief.  |     |       |
|      | Provides Rail Loading Team proper tools to conduct rail loadout.  |     |       |
|      | Coordinates with S4 or MCA/MCT officials for port call message and  |     |       |
| J    | verification of Re-deployment Movement Plan A/SPOE requirements and   |     |       |
|      | procedures using analog and/or digital communications.  |     |       |
| t.   | Briefs commander on status of preparation of vehicles and equipment for   |     |       |
| "    | deployment.   |     |       |
| u.   | Enforces safety procedures IAW TSOP and publications.   |     |       |
|      | Enforces environmental stewardship protection program procedures.   |     |       |
|      |   |     |       |
|      | leaders supervise preparation of unit elements for re-deployment.   |     |       |
| a.   | Verify adequate space has been allowed for personal items and secondary   |     |       |
| L    | loads by reviewing loading plans.   |     |       |
|      | Revise loading plans, as required.  |     |       |
| C.   | Monitor packing and loading for compliance with the Re-deployment   |     |       |
| ٦,   | Movement Plan and UMO and customs officials' instructions.  |     |       |
| I a. | Direct personnel to deliver vehicles and equipment to the vehicle and equipment cleaning site IAW UMO's instructions. |     |       |
| _    | Monitor vehicle and equipment cleaning operations to ensure vehicles and  |     |       |
| l e. | equipment are cleaned IAW the Re-deployment Movement Plan and USDA  |     |       |
|      | officials' instructions.  |     |       |
| f    | Inspect area to ensure all equipment to be re-deployed has been packed  |     |       |
| ''   | and/or loaded.  |     |       |
| I    | ana, or roudou.   | j l | j l   |

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>g. Inspect area to ensure all excess vehicles, equipment, and supplies have been turned in.</li> <li>h. Inspect internal loads to ensure loads are secure and in compliance with loading plans.</li> <li>i. Notify UMO of any load plan revisions.</li> <li>j. Enforce safety procedures IAW TSOP and publications.</li> <li>k. Enforce environmental stewardship protection program procedures.</li> </ul>  |    |       |
| <ul> <li>* 4. UMO maintains an up-to-date AUEL.</li> <li>a. Conducts physical inventory of vehicles and equipment to be re-deployed to verify accuracy of AUEL.</li> <li>b. Revises AUEL, as required.</li> <li>c. Submits AUEL changes to MCA/MCT TC-ACCIS site, if necessary.</li> </ul>  |    |       |
| <ol> <li>Packing and Crating Teams prepare equipment for re-deployment.         <ul> <li>a. Pack containers IAW loading plans, DEL, and UMO and USDA and customs officials' instructions.</li> <li>b. Pack hazardous materials IAW the Re-deployment Movement Plan and UMO, USDA, and customs officials' instructions.</li> <li>c. Prepare container packing lists and shipping documents IAW UMO's instructions.</li> <li>d. Distribute container packing lists and shipping documents IAW UMO and USDA and customs officials' instructions.</li> <li>e. Mark containers IAW the Re-deployment Movement Plan, UMO, USDA, and customs officials' instructions.</li> <li>f. Assist container pick-up crew in loading operations, as required.</li> <li>g. Employ safety procedures IAW TSOP and publications.</li> <li>h. Employ environmental stewardship protection program procedures.</li> </ul> </li> </ol> |    |       |
| <ul> <li>6. Vehicle and Equipment Cleaning Team cleans vehicles and equipment for redeployment.</li> <li>a. Guides vehicles into cleaning site, as directed by cleaning site officials.</li> <li>b. Clean vehicles and equipment IAW and USDA officials' instructions.</li> <li>c. Reports completion of vehicle and equipment cleaning operations to UMO.</li> <li>d. Employs safety procedures IAW TSOP and publications.</li> <li>e. Employs environmental stewardship protection program procedures.</li> <li>7. Unit prepares vehicles, equipment, and personal gear for re-deployment.</li> <li>a. Turns in excess vehicles, equipment, and supplies to supply sergeant.</li> <li>b. Packs personal gear IAW Movement Plan and customs officials'</li> </ul>  |    |       |
| <ul> <li>instructions.</li> <li>c. Marks and/or tags personal gear and equipment IAW the Re-deployment Movement Plan and UMO and customs officials' instructions.</li> <li>d. Moves equipment to be packed in containers to the container-packing area IAW UMO's instructions.</li> <li>e. Loads vehicles IAW the Re-deployment Movement Plan, loading plans, and UMO and customs officials' instructions.</li> <li>f. Places RF tags on sensitive/classified cargo and/or vehicles as directed by higher HQ.</li> <li>g. Delivers vehicles and equipment to the vehicle and equipment-cleaning site, as directed.</li> <li>h. Moves vehicles to UMA, as directed.</li> <li>i. Employs safety procedures IAW TSOP and publications.</li> </ul>  |    |       |
| <ul><li>j. Employs environmental stewardship protection program procedures.</li><li>8. Weighing and Marking Team weighs and marks vehicles for deployment.</li></ul>  |    |       |

| TASK STEPS AND PERFORMANCE MEASURES   | GO       | NO-GO |
|---|----------|-------|
| a. Sets up weighing and marking area in designated area IAW commander's   |          |       |
| instructions.   |          |       |
| b. Guides vehicles onto scales as they arrive.  |          |       |
| c. Identifies vehicle gross weight.   |          |       |
| <ul><li>d. Identifies vehicle axle weights (air movement only).</li><li>e. Computes vehicle center of balance based on axle weights (air movement</li></ul> |          |       |
| only).  |          |       |
| f. Marks center of balance on vehicles IAW DOD Dir 4500.9, and UMO's  |          |       |
| instructions (air movement only).   |          |       |
| g. Reports gross weights for each deploying vehicle to UMO.   |          |       |
| h. Disestablishes weighing and marking area.  |          |       |
| i. Returns vehicle weighing scales IAW owning facility or UMO's instructions.   |          |       |
| 9. Unit prepares vehicles and equipment for movement to A/SPOE.   |          |       |
| a. Stages vehicles for convoy to A/SPOE or rail loading site IAW UMO's  |          |       |
| instructions.   |          |       |
| <ul> <li>b. Corrects loading deficiencies IAW loading plan, if necessary.</li> </ul>  | [        |       |
| c. Recomputes center of balance, if necessary (air movement only).  |          |       |
| d. Re-marks center of balance on vehicles, if necessary (air movement only).  |          |       |
| e. Marks vehicles for movement to A/SPOE IAW FM 55-30, UMO, USDA, and   |          |       |
| customs officials' instructions.  f. Places military shipping labels on vehicles and equipment IAW UMO's  |          |       |
| instructions.   |          |       |
| g. Moves designated vehicles and equipment to the rail-loading site IAW   |          |       |
| Movement Plan and UMO's instructions.   |          |       |
| h. Prepares convoy for movement to A/SPOE.  |          |       |
| NOTE: Depending on tactical situation, see task steps two through five of Task 63-2-  |          |       |
| 4808 (Conduct Non-Tactical Road March) or Task 63-2-4003 (Conduct Tactical Road   |          |       |
| March) for detailed convoy preparation procedures.  |          |       |
| i. Notifies UMO that vehicles are ready to cross SP for convoy to A/SPOE.   |          |       |
| *10. Rail Loading Team OIC/NCOIC supervises rail-loading activities.  |          |       |
| a. Conducts safety briefing for unit personnel at the rail loading site IAW   |          |       |
| governing regulations and local procedures.   |          |       |
| b. Coordinates with UMO for rail loading plans.   |          |       |
| c. Coordinates with UMO to identify special rail loading requirements.  |          |       |
| d. Verifies the presence of rail guards by conducting roll call, if required.   |          |       |
| <ul> <li>e. Verifies the presence of manifested vehicles and equipment by conducting<br/>physical inventory.</li> </ul>                                     | [        |       |
| f. Provides cargo manifest to conductor.  | [        |       |
| g. Inspects vehicles and equipment for military shipping labels and proper  | [        |       |
| markings.   | [        |       |
| h. Notifies commander when rail loading is complete, if required.   | [        |       |
| <ol> <li>Enforces safety procedures IAW TSOP and publications.</li> </ol>   | [        |       |
| j. Enforces environmental stewardship protection program procedures.  | [        |       |
| 11. Rail Loading Team performs rail loading.  | [        |       |
| a. Stages vehicles IAW rail loading plan.   | 1        |       |
| b. Loads vehicles and equipment on railcars IAW rail loading plan and UMO's   | 1        |       |
| instructions.   | 1        |       |
| c. Secures vehicles and equipment IAW rail loading plan and UMO's   | [        |       |
| instructions.   | [        |       |
| d. Notifies Rail Loading Team OIC/NCOIC when rail loading is complete.  | [        |       |
| e. Employs safety procedures IAW TSOP and publications.   | [        |       |
| f. Employs environmental stewardship protection program procedures.   | <u> </u> |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |  |       |
|---|---|---|---|---|---|--|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 |  | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |  |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |  |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |  |       |

<sup>&</sup>quot;\*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

TASK: Perform Sea Port of Embarkation Activities for Re-deployment (63-2-4819)

(<u>FM 100-17</u>) (AR 220-10) (AR 700-93) (FM 3-100.4) (FM 4-30.3) (TM 38-250)

(TM 55-2200-001-12)

ITERATION: 1 2 3 4 5 (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

CONDITIONS: The unit's equipment arrives at the SPOE MA. The commander has designated a unit SPOE Team and SPOE Team OIC. The unit has analog and/or digital communications with higher HQ. Higher HQ has an advance party at the SPOE to assist in coordinating SPOE activities. Commercial support is not available. The commander or SPOE Team OIC has notified higher HQ and PSA officials of the unit's arrival. PSA officials have requested unit vehicle operator's assistance in offloading unit vehicles deployed to the SPOE by rail. The railhead is located in the SPOE AO. Transportation, maintenance, logistics, and equipment cleaning support are available. US Customs and USDA clearances are required. A SPOE sterile area has been designated. The Re-deployment Movement Plan and Re-deployment OPORD are available. The unit has a trained officer and/or NCO appointed as UMO and alternate UMO. The unit is re-deploying as part of a higher HQ deployment. A Theater Support Command is in place and has assumed overall responsibility for all logistics in the theater, to include port operations. SPOE activities are performed day or night under all environmental conditions. This task should not be trained in MOPP4.

**TASK STANDARDS:** SPOE activities are performed IAW the Re-deployment Movement Plan and higher HQ staff and PSA officials' instructions.

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| <ul> <li>* 1. Commander or SPOE Team OIC/NCOIC directs SPOE activities.</li> <li>a. Directs team to perform after-operation PMCS of vehicles.</li> <li>b. Identifies transportation requirements for return to unit area.</li> <li>c. Coordinates with supporting TSC unit for transportation, maintenance, and logistics support using analog and/or digital communications, as required.</li> <li>d. Coordinates with PSA officials to verify SPOE movement schedules, procedures, safety guidelines, and requirements using analog and/or digital communications.</li> <li>e. Briefs team leaders on SPOE movement schedules, procedures, safety guidelines, and requirements.</li> <li>f. Directs team to offload and inspect equipment arriving by rail.</li> <li>g. Coordinates with PSA to identify number of supercargoes authorized and POC for supercargoes using analog and/or digital communications.</li> </ul> |    |       |
| <ul> <li>h. Coordinates with supercargoes to ensure they are prepared for redeployment by sea movement, to include proper orders and equipment.</li> <li>i. Briefs supercargoes on boarding schedule, responsibilities, and POC during sea movement.</li> <li>j. Conducts acceptance inspection of vehicles, equipment, and cargo with</li> </ul>  |    |       |
| PSA officials.  k. Directs team to correct deficiencies noted during PSA acceptance inspection.  |    |       |

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>I. Transfers custody of vehicles, equipment, and cargo to SPOE officials.</li> <li>m. Briefs the higher HQ commander or designated representative on status of SPOE activities.</li> </ul>   |    |       |
| <ol> <li>Supercargoes representative performs SPOE activities.         <ul> <li>a. Reports to port commander's representative IAW UMO's instructions.</li> <li>b. Performs SPOE activities IAW port commander's instructions.</li> <li>c. Coordinates with vessel POC for instructions on responsibilities and accommodations.</li> <li>d. Reports to the customs inspection site IAW port commander's instructions.</li> <li>e. Loads baggage IAW instructions from vessel POC.</li> <li>f. Boards ship IAW instructions from vessel POC.</li> </ul> </li> </ol> |    |       |
| <ul> <li>* 3. UMO coordinates SPOE activities.</li> <li>a. Coordinates with PSA officials to verify loading sequence of vehicles and equipment (ship stow plan).</li> <li>b. Monitors PSA acceptance inspection of vehicles and cargo to identify deficiencies.</li> </ul>  |    |       |
| <ul> <li>c. Coordinates with maintenance support POC for disposition of excess fuel and POL products and maintenance support, as necessary.</li> <li>d. Coordinates with PSA officials for vehicle cleaning support and location of SPOE sterile area.</li> </ul>   |    |       |
| <ul> <li>Inspects shipping documents and labels, markings, customs labels, and<br/>Decontamination tags on vehicles and equipment for compliance with<br/>MCA/MCT, customs, USDA officials' instructions, and TM 38-250<br/>instructions.</li> </ul>  |    |       |
| <ul> <li>f. Coordinates with MCA/MCT, USDA, and/or customs officials to correct<br/>deficiencies in shipping documents and labels, customs labels, and<br/>Decontamination tags.</li> <li>g. Briefs commander and/or SPOE Team OIC on status of SPOE activities.</li> </ul>   |    |       |
| h. Enforces safety procedures IAW TSOP and publications. i. Enforces environmental stewardship protection program procedures.   |    |       |
| <ul> <li>* 4. UMO coordinates rail offloading.</li> <li>a. Coordinates with PSA officials for rail offloading schedule and requirements.</li> <li>b. Designates personnel to assist in rail offloading activities.</li> <li>c. Briefs personnel designated to assist in rail offloading activities on schedule and requirements.</li> </ul>   |    |       |
| <ul> <li>d. Supervises rail-offloading activities.</li> <li>e. Assumes custody of equipment deployed by rail by signing appropriate shipping documents.</li> <li>f. Notifies SPOE Team leaders equipment deployed by rail has arrived in the</li> </ul>   |    |       |
| <ul> <li>MA.</li> <li>g. Briefs commander and/or SPOE Team OIC on status of rail offloading activities.</li> <li>h. Enforces safety procedures IAW TSOP and publications.</li> <li>i. Enforces environmental stewardship protection program procedures.</li> </ul>  |    |       |
| <ol> <li>5. SPOE Team performs rail-offloading operations.         <ul> <li>a. Reports to the railhead IAW UMO's instructions.</li> <li>b. Offloads equipment from railcars IAW PSA officials' instructions.</li> <li>c. Moves equipment to SPOE MA IAW PSA officials' instructions.</li> <li>d. Employs safety procedures IAW TSOP and publications.</li> <li>e. Employs environmental stewardship protection program procedures.</li> </ul> </li> </ol>   |    |       |
| 6. SPOE Team performs SPOE MA maintenance.  |    |       |

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| <ul> <li>a. Performs after-operations PMCS IAW the Re-deployment Movement Plan and appropriate TMs.</li> <li>b. Notifies supervisor of maintenance problems beyond operator's capability.</li> <li>c. Checks vehicles, cargo, and personal gear for completeness, damage, proper markings, contraband, and compliance with loading plans.</li> <li>d. Conducts final preparation of vehicles and equipment IAW the Redeployment Movement Plan.</li> <li>e. Adjusts vehicle fuel levels IAW port call message and PSA officials and UMO's instructions.</li> <li>f. Turns in excess fuel and POL products IAW UMO's instructions.</li> <li>g. Verifies placement of placards, labels, and certification documents on hazardous material IAW PSA officials and UMO's instructions.</li> <li>h. Corrects deficiencies on vehicles, cargo, and personal gear IAW SPOE Team leader's instructions.</li> <li>i. Moves to SPOE vehicle and equipment cleaning site, as directed.</li> <li>j. Employs safety procedures IAW with TSOP and publications.</li> </ul> |    |       |
| <ul> <li>k. Employs environmental stewardship protection program procedures.</li> <li>7. SPOE Team performs USDA cleaning activities. <ul> <li>a. Performs vehicle cleaning IAW instructions from cleaning site personnel.</li> <li>b. Corrects USDA inspection deficiencies IAW USDA officials' instructions.</li> <li>c. Moves vehicles and equipment to designated sterile area IAW unit leader's instructions.</li> <li>d. Employs safety procedures IAW TSOP and publications.</li> <li>e. Employs environmental stewardship protection program procedures.</li> </ul> </li> </ul>  |    |       |
| <ul> <li>* 8. SPOE Team leaders supervise final preparation of vehicles, equipment, cargo, and personal gear for re-deployment by sealift.</li> <li>a. Inspect military shipping labels, markings, customs labels, and Decontamination tags on vehicles and equipment for compliance with redeployment SOP, port call message, and UMO's instructions.</li> <li>b. Monitor customs inspection to ensure deficiencies are corrected.</li> <li>c. Inspect vehicles and cargo to ensure deficiencies noted during acceptance inspection have been corrected.</li> <li>d. Coordinate maintenance assistance with Commander and/or SPOE Team OIC.</li> <li>e. Enforce safety procedures.</li> <li>f. Enforce environmental stewardship protection program procedures.</li> </ul>  |    |       |
| <ul> <li>9. SPOE Team performs final preparation of vehicles, equipment, cargo, and personal gear for re-deployment.</li> <li>a. Moves vehicles and equipment to SPOE SA, as directed.</li> <li>b. Stages vehicles for loading IAW UMO and PSA officials' instructions.</li> <li>c. Corrects deficiencies in shipping documents, markings, customs labels, and Decontamination tags on vehicles and equipment IAW UMO and PSA officials' instructions.</li> <li>d. Corrects deficiencies noted during customs inspection.</li> <li>e. Drives vehicles, as directed by PSA officials, to call forward area.</li> <li>f. Employs safety procedures IAW TSOP and publications.</li> <li>g. Employs environmental stewardship protection program procedures.</li> </ul>  |    |       |
| *10. UMO updates transportation documentation.  a. Verifies DEL by conducting physical inspection of equipment.  b. Updates DEL, as required.  c. Verifies the presence of supercargoes by conducting roll call.  d. Updates supercargo manifest, as required.   |    |       |

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>e. Provides changes to DEL and supercargo manifest to PSA officials, as<br/>required.</li> </ul>   |    |       |
| <ul> <li>11. SPOE Team returns to unit area.</li> <li>a. Assembles personnel for return to unit area IAW commander or SPOE Team OIC's instructions.</li> <li>b. Reports to transportation-loading area IAW SPOE Team OIC's instructions.</li> <li>c. Loads baggage on vehicles IAW SPOE Team OIC's instructions.</li> <li>d. Boards transportation to return to unit IAW SPOE Team OIC's instructions.</li> </ul> |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |  |       |
|---|---|---|---|---|---|--|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 |  | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |  |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |  |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |  |       |

<sup>&</sup>quot;\*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

TASK: Perform Aerial Port of Embarkation Activities for Re-deployment (63-2-4820)

 (FM 100-17)
 (AR 220-10)
 (AR 700-93)

 (DOD DIR 4500.9)
 (FM 3-100.4)
 (TM 38-250)

**ITERATION:** 1 2 3 4 5 (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** The unit arrives at the APOE MA for aerial re-deployment. The higher HQ has an advance party at the APOE to assist in coordinating APOE activities. Transportation support is available. The Re-deployment Movement Plan and port call message are available. The unit has analog and/or digital communications with higher HQ. The unit has a trained officer and/or NCO appointed as UMO and alternate UMO. The unit is re-deploying as part of higher HQ re-deployment. A TSC is in place and has assumed overall responsibility for all logistics operations in the theater, to include port operations. APOE activities are performed day or night under all environmental conditions unless terminated by the DACG. This task should not be trained in MOPP4.

**TASK STANDARDS:** APOE activities are performed IAW the Re-deployment Movement Plan and DACG officials' instructions.

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>* 1. Commander directs APOE activities.</li> <li>a. Notifies higher HQ advance party OIC and/or DACG representative that the unit has arrived at the APOE using analog and/or digital communications.</li> <li>b. Coordinates with S2/S3, PMCT, DACG, and/or TSC officials to verify APOE movement schedules, procedures, and requirements using analog and/or digital communications.</li> <li>c. Provides manifest of unit personnel and shipper's declaration of dangerous goods to higher HQ for review by DACG or PMCT.</li> <li>d. Briefs unit on APOE duties and responsibilities, to include reverse manifesting schedule, customs requirements, and transportation of personnel and baggage.</li> <li>e. Directs unit to conduct final preparation of vehicles and equipment IAW the Re-deployment Movement Plan and DOD Directive 4500.9.</li> <li>f. Conducts acceptance inspection of vehicles and equipment with DACG officials at the alert holding area.</li> <li>g. Directs unit to correct deficiencies noted during acceptance inspection.</li> <li>h. Transfers custody of equipment and cargo to DACG officials IAW DOD 4500.9-R.</li> <li>i. Briefs the higher HQ commander or designated representative on status of APOE activities.</li> </ul> |    |       |
| * 2. UMO/NCO supervises APOE activities.  a. Coordinates with S4 and/or DACG officials for transportation, maintenance, logistics, and other support using analog and/or digital communications, as required.   |    |       |

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| <ul> <li>b. Coordinates with S2/S3 representative, PMCT, or DACG to verify APOE<br/>movement schedules, procedures, and requirements using analog and/or<br/>digital communications.</li> </ul>  |    |       |
| c. Coordinates with S4 representative to ensure adequate shoring, dunnage,   |    |       |
| and floor protection is on hand and readily available for loading using  |    |       |
| analog and/or digital communications.  |    |       |
| <ul> <li>d. Verifies unit vehicles, equipment, cargo, and secondary loads are properly marked and prepared for re-deployment by air IAW TALCE/DACG.</li> <li>e. Coordinates with S2/S3 representative, site coordinator and/or DACG representative for equipment cleaning support using analog and/or digital</li> </ul> |    |       |
| communications, if necessary.  |    |       |
| f. Coordinates with DACG to verify loading sequence of vehicles and  |    |       |
| equipment using analog and/or digital communications.  |    |       |
| g. Designates personnel to verify weight and center of balance marks, if   |    |       |
| required.  h. Briefs designated personnel on weight and center of balance marks verification requirements.   |    |       |
| <ul> <li>i. Verifies that deficiencies noted during DACG acceptance inspection have<br/>been corrected.</li> </ul>   |    |       |
| <ul> <li>j. Verifies the presence of all manifested personnel by conducting roll call.</li> <li>k. Provides verified personnel and cargo manifest to DACG at the alert holding area.</li> </ul>  |    |       |
| <ul><li>I. Provides load teams to load and tie down unit equipment under supervision of the DACG or loadmaster.</li></ul>  |    |       |
| 3. Unit performs APOE MA activities.   |    |       |
| <ul> <li>a. Performs after-operations PMCS IAW appropriate TMs.</li> <li>b. Notifies supervisor of maintenance problems beyond operator's capability to repair.</li> </ul>   |    |       |
| c. Conducts final preparation of vehicles and equipment IAW DOD Directive 4500.9 and UMO's instructions.   |    |       |
| d. Adjusts vehicle fuel levels IAW TM 38-250 and DACG officials' instructions.   |    |       |
| e. Turns in excess fuel and POL products IAW UMO's instructions.  f. Corrects deficiencies on vehicles, cargo, and personal gear IAW unit  |    |       |
| leaders' instructions. g. Corrects deficiencies on placement of placards, labels, and certification  |    |       |
| documents on hazardous material IAW UMO/NCO, unit leaders, and customs and USDA officials' instructions, if necessary.   |    |       |
| h. Moves vehicles and equipment to APOE cleaning site or alert holding area,   |    |       |
| as directed.  i. Employs safety procedures IAW TSOP and publications.  |    |       |
| j. Employs safety procedures TAW 130P and publications. j. Employs environmental stewardship protection program procedures.  |    |       |
|  |    |       |
| <ol> <li>Unit processes vehicles and equipment through the APOE cleaning site.</li> <li>Delivers vehicles to APOE cleaning site IAW UMO's instructions.</li> </ol>   |    |       |
| <ul><li>b. Performs vehicle cleaning IAW DACG and USDA officials' instructions.</li><li>c. Returns vehicles and equipment to unit area IAW unit leaders' instructions.</li></ul>   |    |       |
| * 5. Unit leaders supervise final preparation of vehicles, equipment, sensitive items,   |    |       |
| cargo, and personal gear for re-deployment.  |    |       |
| a. Inspect shipping documents, markings, customs labels, and   |    |       |
| Decontamination tags on vehicles, equipment, cargo, and personal gear for  |    |       |
| compliance with the Re-deployment Movement Plan and UMO's instructions.  |    |       |
| b. Monitor customs inspection to ensure deficiencies are corrected.  |    |       |

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>c. Inspect vehicles and cargo to ensure deficiencies noted during acceptance inspection have been corrected.</li> <li>d. Coordinate with the UMO for assistance in correcting shipping documentation and maintenance deficiencies, as required.</li> <li>e. Enforce safety procedures IAW TSOP and publications.</li> <li>f. Enforce environmental stewardship protection program procedures.</li> </ul>                           |    |       |
| 6. Unit performs APOE alert holding area activities.  a. Drives vehicles to call forward area, as directed.  b. Boards transportation to terminal, as directed.  c. Employs safety procedures IAW TSOP and publications.  |    |       |
| <ul> <li>7. Unit performs APOE passenger activities.</li> <li>a. Reports to designated location for safety and anti-terrorism briefing, security screen, and customs inspection IAW UMO's instructions.</li> <li>b. Remains in quarantined area IAW DACG officials' instructions.</li> <li>c. Provides baggage detail, as directed, to load unit baggage on aircraft.</li> <li>d. Boards aircraft IAW loadmaster's instructions.</li> </ul> |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |  |       |
|---|---|---|---|---|---|--|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 |  | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |  |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |  |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |  |       |

<sup>&</sup>quot;\*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

TASK: Perform Aerial Port of Debarkation Activities for Re-deployment (63-2-4821)

(<u>FM 100-17</u>) (FM 3-100.4) (FM 55-30)

(FM 55-9) (TM 38-250) (TM 55-2200-001-12)

**ITERATION:** 1 2 3 4 5 (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** Aircraft carrying main body lands at the APOD. The higher HQ has an advance party at the APOD to assist in coordinating APOD activities. Representatives from the higher HQ advance party, supporting installation, and AACG meet the aircraft. AACG officials request that unit personnel assist in offloading the aircraft. The AACG has designated a holding area and an MA for the unit to complete APOD activities. Transportation is available to move the unit to the MA and home station. The Redeployment Movement Plan is available. The unit has analog and/or digital communications with higher HQ. APOD activities are performed day or night under all environmental conditions. This task should not be trained in MOPP4.

**TASK STANDARDS:** APOD activities are performed IAW the Re-deployment Movement Plan and AACG officials and commander's instructions.

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>* 1. Commander coordinates arrival of personnel.</li> <li>a. Coordinates with higher HQ advance party and AACG officials upon arrival for USDA and customs inspections, location of holding and marshalling areas, maintenance support, movement support, security, and other special APOD requirements using and/or digital communications.</li> <li>b. Assembles unit in holding area.</li> <li>c. Briefs unit leaders on APOD requirements and movement arrangements.</li> <li>d. Briefs higher HQ advance party OIC on APOD activities, as required.</li> </ul>                    |    |       |
| <ul> <li>* 2. UMO coordinates APOD activities.</li> <li>a. Coordinates with AACG for offloading and movement schedules.</li> <li>b. Briefs unit leaders on offloading and movement schedules.</li> <li>c. Provides AACG, supporting installation officials, and higher HQ staff personnel representative a copy of DEL.</li> <li>d. Coordinates with AACG on the temporary storage of sensitive and classified equipment.</li> <li>e. Briefs commander on APOD activities.</li> </ul>   |    |       |
| <ul> <li>* 3. Unit leaders supervise APOD activities.</li> <li>a. Inspect personnel and weapons for accountability as they exit aircraft.</li> <li>b. Brief personnel on APOD requirements based on commander's instructions.</li> <li>c. Monitor USDA and customs inspections to ensure personnel comply with USDA and customs officials' instructions.</li> <li>d. Designate personnel to assist in offloading aircraft, as required.</li> <li>e. Inspect personnel and personal gear at the holding area and MA to ensure all personnel have arrived with required personal gear.</li> </ul> |    |       |

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| f. Brief commander on APOD activities.  |    |       |
| 4. Unit performs APOD activities.   |    |       |
| a. Disembarks aircraft IAW loadmaster's instructions.   |    |       |
| b. Assembles in APOD holding area, as directed.   |    |       |
| <ul> <li>c. Performs offloading activities IAW AACG officials and loadmaster's instructions.</li> </ul>             |    |       |
| d. Moves to APOD MA IAW commander's instructions.   |    |       |
| <ul> <li>e. Inspects vehicles and equipment to ensure all equipment is offloaded and<br/>serviceable.</li> </ul>    |    |       |
| <ul> <li>f. Notifies unit leaders of vehicle and/or equipment deficiencies that cannot be<br/>corrected.</li> </ul> |    |       |
| g. Reconfigures, if necessary, vehicles and cargo for road movement.  |    |       |
| h. Prepares, if necessary, convoy for movement to home station or demobilization station.                           |    |       |
| NOTE: See task steps two through five of Task 63-2-4808 for detailed convoy   |    |       |
| preparation procedures.   |    |       |
| i. Loads baggage, as directed, on transportation for movement to home station.                                      |    |       |
| j. Boards transportation, as directed, for movement to home station.  |    |       |
| k. Employs safety procedures IAW TSOP and publications.   |    |       |
| Employs environmental stewardship protection program procedures.  |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |  |       |
|---|---|---|---|---|---|--|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 |  | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |  |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |  |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |  |       |

<sup>&</sup>quot;\*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

**TASK:** Perform Home Station Activities (63-2-4822)

(<u>FM 100-17</u>) (AR 600-8-1) (AR 600-8-19) (AR 710-2) (AR 735-5) (FM 4-30.3)

ITERATION: 1 2 3 4 5 (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** The unit main body arrives at home station. The higher HQ main body has arrived and the higher echelon HQ is operational. Unit main body arrives at home station prior to equipment arrival at SPOD. The unit receives notification of ship arrival schedule from the ITO. The Re-deployment Movement Plan is available. The unit has analog and/or digital communications with higher HQ. Unit's welcome home reception activities have been coordinated with higher HQ support installations and rear detachment OIC prior to the unit's arrival. Home station activities are performed day or night under all environmental conditions. This task should not be trained in MOPP4.

**TASK STANDARDS:** Home Station activities are accomplished IAW the Re-deployment Movement Plan and commander's instructions.

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>* 1. Commander directs home station activities.</li> <li>a. Coordinates with higher HQ commander and staff to identify requirements prior to arrival of equipment using analog and/or digital communications.</li> <li>b. Directs personnel to complete re-deployment requirements based on the Re-deployment Movement Plan and higher HQ commander's instructions.</li> <li>c. Coordinates with S2/S3 or ITO to identify unit's SPOD requirements for returning equipment using analog and/or digital communications.</li> <li>d. Designates an Equipment Reception Team to receive vehicles and equipment at SPOD.</li> <li>e. Directs personnel to inventory, clean and inspect vehicles, equipment, weapons, sensitive items, and personal gear, as it is re-deployed to home station.</li> <li>f. Coordinates with S4 for procedures to turn in float and replacement equipment using analog and/or digital communications.</li> <li>g. Coordinates with battalion commander and staff for guidance on reception activities using analog and/or digital communications.</li> <li>h. Approves after action reports.</li> <li>i. Briefs unit on reception activities.</li> <li>j. Enforces safety procedures IAW SOP and publications.</li> <li>k. Enforces environmental stewardship protection program procedures.</li> </ul> |    |       |
| <ol> <li>UMO performs home station activities.</li> <li>a. Coordinates with ITO for transportation support.</li> <li>b. Briefs Equipment Reception Team Leader on SPOD requirements.</li> <li>c. Verifies that all DEL listed vehicles and equipment have been re-deployed, by conducting physical inventory.</li> </ol>  |    |       |

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| <ul><li>d. Notifies commander of discrepancies in DEL, if necessary.</li><li>e. Updates AUEL, as required.</li></ul>   |    |       |
| <ul> <li>3. Unit HQ performs home station personnel and administrative actions.</li> <li>a. Debriefs personnel IAW commander's instructions.</li> <li>b. Coordinates reception activities IAW commander's guidance.</li> <li>c. Consolidates unit after action reports.</li> <li>d. Prepares after action reports IAW the Re-deployment Movement Plan and commander's instructions.</li> <li>e. Submits AAR to commander for approval.</li> <li>f. Distributes after action reports IAW the Re-deployment Movement Plan and commander's instructions.</li> <li>g. Maintains after action reports and records IAW the Re-deployment Movement Plan and commander's instructions.</li> <li>h. Identifies pending personnel actions of re-deploying soldiers to determine if any unit and/or soldier actions (such as ratings, awards, financial actions, UCMJ actions, LOD investigations, physicals, and so on) are needed.</li> </ul> |    |       |
| <ul> <li>4. Unit HQ performs home station supply activities.</li> <li>a. Turns in float and replacement equipment IAW commander's instructions.</li> <li>b. Inspects weapons, basic loads, and CTA items for accountability and serviceability.</li> <li>c. Enforces safety procedures IAW SOP and publications.</li> <li>d. Enforces environmental stewardship protection program procedures.</li> </ul>  |    |       |
| <ul> <li>* 5. Unit leaders supervise home station activities.</li> <li>a. Inspect vehicles, equipment, weapons, and personal gear for accountability compliance with the Re-deployment Movement Plan, Maintenance SOP, and commander's instructions.</li> <li>b. Direct personnel, as required, to correct deficiencies in vehicles, equipment, weapons, and personal gear.</li> <li>c. Submit AAR to unit HQ IAW commander's instructions.</li> <li>d. Enforce safety procedures IAW SOP and publications.</li> <li>e. Enforce environmental stewardship protection program procedures.</li> </ul>  |    |       |
| <ul> <li>6. Equipment Reception Team Leader performs home station equipment reception activities.</li> <li>a. Coordinates with UMO or ITO for transportation support to SPOD.</li> <li>b. Briefs Equipment Reception Team on equipment reception schedule and requirements.</li> <li>c. Supervises movement to SPOD IAW UMO's instructions.</li> </ul>   |    |       |
| <ul> <li>7. Unit performs home station activities.</li> <li>a. Completes re-deployment personnel and administrative requirements based on the Re-deployment Movement Plan and commander's instructions.</li> <li>b. Inventories, cleans and inspects vehicles, equipment, weapons, and personal gear, IAW the Re-deployment Movement Plan, Maintenance SOP and commander's instructions.</li> <li>c. Employs safety procedures IAW SOP and publications.</li> <li>d. Employs environmental stewardship protection program procedures.</li> </ul>   |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |  |       |
|---|---|---|---|---|---|--|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 |  | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |  |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |  |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |  |       |

<sup>&</sup>quot;\*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

**TASK:** Perform Sea Port of Debarkation Activities for Re-deployment (63-2-4823)

(<u>FM 100-17</u>) (FM 3-100.4) (FM 4-30.3)

(TM 55-2200-001-12)

**ITERATION:** 1 2 3 4 5 (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** Unit equipment and supercargoes have arrived at the SPOD. The commander has designated an OIC/NCOIC to accompany the unit Equipment Reception Team to the SPOD holding area. The Equipment Reception Team has been trained and briefed on duties and responsibilities. The Redeployment Movement Plan is available. The unit has analog and/or digital communications with higher HQ. Higher HQ staff element is located in the SPOD to assist in coordinating SPOD activities. Transportation support is available. The PSA has coordinated for ship offloading and designated an area for equipment to be inventoried and inspected as it is offloaded. Rail and road MAs have been designated to prepare vehicles and equipment for movement. Sufficient railcars and vehicles are available to move the unit equipment and designated personnel to home station. SPOD activities are performed day or night under all environmental conditions. This task should not be trained in MOPP4.

**TASK STANDARDS:** SPOD activities are performed IAW the Re-deployment Movement Plan and PSA officials and commander's guidance.

NOTE: If SPOD is a military seaport, the commander may designate a Rail Loading Team Chief and Rail Loading Team to perform rail-loading activities.

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| <ul> <li>* 1. Equipment Reception Team OIC/NCOIC directs SPOD activities.</li> <li>a. Coordinates with higher HQ staff element and PSA officials upon arrival for USDA and customs inspections, location of holding and marshaling areas, maintenance support, movement, security, and other special APOD requirements using analog and/or digital communications.</li> <li>b. Coordinates with higher HQ S4 and/or PSA officials for life support for unit personnel while at the SPOD using analog and/or digital communications.</li> <li>c. Assembles Equipment Reception Team in holding area.</li> <li>d. Conducts acceptance inspection with PSA officials.</li> <li>e. Notifies higher HQ staff element OIC and S4 representative of missing or damaged equipment using analog and/or digital communications.</li> <li>f. Assumes custody of equipment and cargo IAW higher HQ staff personnel representatives and PSA officials' instructions.</li> <li>g. Coordinates with S2/S3 to verify arrangements for movement to home station using analog and/or digital communications.</li> <li>h. Verifies arrival of morale and welfare supercargoes personnel.</li> <li>i. Reestablishes accountability and responsibility for supercargoes.</li> <li>j. Directs Equipment Reception Team to proceed to convoy marshaling area, IAW S2/S3's instructions.</li> <li>k. Monitors preparation of equipment for road convoy or rail movement to ensure compliance with TSOP.</li> </ul> |    |       |

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| m. Briefs unit commander and higher HQ staff element OIC on SPOD   |    |       |
| activities, as required.  n. Enforces safety procedures IAW SOP and publications.  |    |       |
| o. Enforces environmental protection program procedures.   |    |       |
|  |    |       |
| <ul><li>* 2. UMO supervises unit activities at SPOD.</li><li>a. Coordinates with S4 representative to identify offloading schedules, location</li></ul>                          |    |       |
| of holding and MAs, and other SPOD information-using analog and/or   |    |       |
| digital communications, as required.   |    |       |
| b. Briefs personnel on offloading schedules, location of MAs and USDA,   |    |       |
| customs, and other special SPOD requirements.  |    |       |
| <ul> <li>c. Coordinates with S4 representative and/or PSA officials to identify loading<br/>plans, schedules, and sites for rail movement using analog and/or digital</li> </ul> |    |       |
| communications, if required.   |    |       |
| d. Provides rail loading plans to Rail Loading Team Chief, if required.  |    |       |
| e. Monitors rail loading procedures to ensure compliance with PSA officials'   |    |       |
| instructions, if required.   |    |       |
| <ul> <li>f. Monitors preparation of equipment for road convoy to ensure compliance<br/>with Movement Plan.</li> </ul>  |    |       |
| g. Coordinates with S2/S3 representatives for convoy routes, maps, and   |    |       |
| timetable for road move to home station using analog and/or digital  |    |       |
| communications.  |    |       |
| <ul> <li>h. Coordinates with S4 representatives for fuel and supplies for road move to<br/>home station using analog and/or digital communications.</li> </ul>                   |    |       |
| i. Briefs Equipment Reception Team on convoy requirements.   |    |       |
| j. Briefs commander on SPOD activities.  |    |       |
| k. Enforces safety procedures IAW SOP and publications.  |    |       |
| Enforces environmental stewardship protection program procedures.  |    |       |
| Supercargoes representative performs SPOD activities.  |    |       |
| a. Disembarks ship IAW vessel POC's instructions.  |    |       |
| <ul><li>b. Reports to customs inspection site IAW vessel POC's instructions.</li><li>c. Reports to Equipment Reception Team OIC upon completion of customs</li></ul>             |    |       |
| inspection.  |    |       |
|  |    |       |
| <ol> <li>Equipment Reception Team performs equipment reception activities.</li> <li>Offloads vehicles and equipment IAW PSA officials' instructions.</li> </ol>                  |    |       |
| <ul><li>b. Inspects equipment to ensure all equipment is offloaded and operational.</li></ul>  |    |       |
| c. Notifies UMO of deficiencies that cannot be corrected.  |    |       |
| d. Moves vehicles to USDA and customs inspection site(s) IAW UMO's   |    |       |
| instructions.  |    |       |
| <ul><li>e. Moves vehicles to rail loading site, if required.</li><li>f. Performs rail-loading activities, if required.</li></ul>   |    |       |
| NOTE: See task steps 10 and 11 of Task 63-2-4818 for detailed rail loading   |    |       |
| procedures.  |    |       |
| g. Moves vehicles and cargo to SPOD rail or convoy MA.   |    |       |
| <ul><li>h. Reconfigures vehicles and cargo for road movement, as appropriate.</li><li>i. Fuels vehicles for convoy to home station, if appropriate.</li></ul>                    |    |       |
| j. Prepares convoy for movement to home station, if necessary.   |    |       |
| NOTE: See task steps two through five of Task 63-2-4807 for detailed convoy  |    |       |
| preparation procedures.  |    |       |
| <ul><li>k. Notifies commander when Equipment Reception Team is prepared to move.</li><li>l. Employs safety procedures IAW SOP and publications.</li></ul>                        |    |       |
| m. Employs environmental stewardship protection program procedures.  |    |       |
|  |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |  |       |
|---|---|---|---|---|---|--|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 |  | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |  |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |  |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |  |       |

<sup>&</sup>quot;\*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

TASK: Perform Demobilization Station Activities (63-2-4824)

(<u>FM 100-17</u>) (AR 220-10) (AR 700-84)

**ITERATION:** 1 2 3 4 5 (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** The unit has re-deployed to CONUS via airlift and arrived at the designated demobilization station via prearranged transportation. APOD activities (see 63-2-4821) have been completed. The higher HQ has an advance party at the demobilization station to assist in coordinating demobilization activities. Transportation support is available. The Re-deployment Movement Plan and port call message are available. The unit has a trained officer and/or NCO appointed as UMO and alternate UMO. The unit is deploying as part of a higher HQ re-deployment. Demobilization station activities are performed day or night under all environmental conditions. This task should not be trained in MOPP4.

**TASK STANDARDS:** Demobilization station activities are performed IAW the Re-deployment Movement Plan and higher HQ guidance.

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| * 1. Commander directs demobilization station activities.  |    |       |
| a. Verifies accountability of personnel, weapons, and equipment.   |    |       |
| <ul> <li>Notifies higher HQ advance party representative that the unit has arrived at<br/>the demobilization station.</li> </ul>   |    |       |
| <ul> <li>c. Directs unit HQ to coordinate with demobilization station operations section<br/>to verify life support for unit personnel, processing schedules, procedures,</li> </ul> |    |       |
| and requirements.  |    |       |
| d. Briefs unit on demobilization station duties and responsibilities.  |    |       |
| e. Directs convoy preparation activities.  |    |       |
| f. Verifies unit personnel have been fully briefed on entitlements.  |    |       |
| <ul> <li>g. Verifies unit has completed reverse SRP process or verified arrangements<br/>for holdover personnel.</li> </ul>  |    |       |
| h. Coordinates with higher HQ staff elements and rear detachment, if   |    |       |
| applicable, on status of welcome home activities at home station.  |    |       |
| i. Verifies unit convoy is prepared to cross SP, if applicable.  |    |       |
| <ul> <li>j. Briefs the higher HQ commander or designated representative on status of<br/>demobilization station activities.</li> </ul>   |    |       |
| k. Enforces safety procedures IAW SOP and publications.  |    |       |
| Monitors environmental stewardship protection program procedures.  |    |       |
| * 2. UMO supervises demobilization station movement activities.  |    |       |
| <ul> <li>a. Prepares and/or updates movement plans for all modes of transportation.</li> </ul>   |    |       |
| b. Coordinates with S4 and/or AACG officials for transportation, maintenance,  |    |       |
| logistics, and other support, as required. c. Coordinates with S2/S3 representative, PMCT, or AACG to verify   |    |       |
| movement schedules, procedures, and requirements.  |    |       |
| d. Supervises off-loading and staging of unit vehicles IAW AACG guidance, if   |    |       |
| applicable.  |    |       |

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| e. Coordinates with S2/S3 representative for convoy clearance.  |    |       |
| f. Supervises preparation of convey for movement to home station, if  |    |       |
| necessary. g. Enforces safety procedures IAW SOP and publications.  |    |       |
| NOTE: See task steps two through five of Task 63-2-4808 for detailed convoy   |    |       |
| preparation procedures.   |    |       |
| h. Enforces environmental stewardship protection program procedures.  |    |       |
| 3. Unit HQ supervises demobilization station activities.  |    |       |
| <ul> <li>a. Establishes accountability of personnel, weapons, and equipment.</li> </ul>   |    |       |
| <ul> <li>b. Verifies life support and logistical support for unit personnel with<br/>demobilization station staff elements.</li> </ul>                  |    |       |
| c. Directs unit to secure weapons, sensitive items, and classified documents in   |    |       |
| their respective secure storage site(s).  |    |       |
| <ul> <li>d. Directs unit to report to designated location for reverse SRP briefing.</li> </ul>  |    |       |
| e. Monitors reverse SRP for unit personnel to resolve problems if they occur.   |    |       |
| <ul> <li>f. Verifies unit personnel have completed all reverse SRP stations, as<br/>necessary.</li> </ul>   |    |       |
| g. Verifies transportation arrangements for all unit personnel.   |    |       |
| h. Enforces safety procedures IAW SOP and publications.   |    |       |
| i. Enforces environmental stewardship protection program procedures.  |    |       |
| 4. Unit performs demobilization station activities.   |    |       |
| a. Assembles in designated location for reverse SRP briefings.  |    |       |
| b. Performs reverse SRP activities, as directed.  |    |       |
| <ul> <li>c. Prepares for departure via convoy and/or government transportation to<br/>home station.</li> </ul>  |    |       |
| <ul> <li>d. Prepares convoy for movement to home station, if necessary.</li> </ul>  |    |       |
| NOTE: See steps two through five of Task 63-2-4808 for detailed convoy preparation.   |    |       |
| e. Loads baggage on transportation for movement to home station, as   |    |       |
| directed.   |    |       |
| <ul> <li>f. Boards transportation for movement to home station, as directed.</li> <li>g. Employs safety procedures IAW SOP and publications.</li> </ul> |    |       |
| h. Employs environmental stewardship protection program procedures.   |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |  |       |
|---|---|---|---|---|---|--|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 |  | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |  |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |  |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |  |       |

<sup>&</sup>quot;\*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

TASK: Conduct Integration Activities (63-2-4825)

 (FM 100-17-3)
 (AR 220-1)
 (AR 710-2)

 (FM 100-17)
 (FM 20-3)
 (FM 21-10)

(FM 4-30.3) (FM 55-65)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** The unit is in the process of deploying following receipt of an OPORD. The unit has arrived at the POD, moved through the designated staging site, and has closed in the TAA. Prior to onward movement from the staging area, the unit verified that it met mission readiness criteria. The unit initiates command and control procedures with the gaining command. The unit security plan, unit access rosters, TSOP, and current maps are available. The unit is deploying as part of a higher echelon deployment. Integration activities are performed day or night under all environmental conditions. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** Personnel and equipment are combat ready and integrated into the operational mission of the gaining tactical force commander.

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| * 1. Gaining Commander supervises integration activities. a. Directs communications link-up into gaining command net.  NOTE: Communications link-up will be performed through analog and/or digital means, if so equipped. b. Directs unit to occupy area designated by gaining command.           |    |       |
| <ul> <li>c. Directs unit HQ to integrate unit security plan into gaining command's operational force protection measures.</li> <li>d. Directs unit HQ to integrate into the gaining command's CSS system.</li> <li>e. Directs unit HQ to submit reports IAW gaining command SOP/OPLANs.</li> </ul> |    |       |
| <ul><li>NOTE: Unit HQ will use analog and/or digital communications, wire or messenger to submit reports.</li><li>2. Unit HQ completes integration actions.</li></ul>  |    |       |
| a. Enters tactical communications net.  NOTE: Unit HQ will enter analog and/or digital communications nets, if so equipped.  b. Integrates unit into TAA security plan.  |    |       |
| c. Clarifies operational mission parameters with S2/S3. d. Submits required reports to gaining command.  NOTE: Unit HQ will submit reports using analog and/or digital communications.   |    |       |
| e. Conducts training as directed by gaining command. f. Coordinates support requirements with gaining command.  NOTE: Unit HQ will submit reports using analog and/or digital communications.  |    |       |
| g. Establishes direct support relationships with various support elements in the support structure to include supply, services, maintenance, and medical.  h. Assumes missions as directed by gaining command.   |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |   |       |
|---|---|---|---|---|---|---|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 | М | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |   |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |   |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |   |       |

<sup>&</sup>quot;\*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

**TASK:** Conduct Staging Activities (63-2-4826)

 (FM 100-17-3)
 (AR 220-1)
 (FM 100-17)

 (FM 20-3)
 (FM 21-10)
 (FM 3-100.4)

 (FM 3-4)
 (FM 4-30.3)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** The unit is in the process of deploying to a theater of operations following receipt of an OPORD. The unit has arrived in-theater at the APOD and has moved to the TSB for reuniting with unit equipment. The unit's Equipment Reception Team has just arrived at the TSB from the SPOD with unit equipment. The unit movement plan, security plan, unit access rosters, TSOP, and current maps are available. The unit has a trained officer NCO appointed as UMO and alternate UMO. The unit is deploying as part of a higher echelon deployment. Staging activities are performed day or night under all environmental conditions. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** Personnel and equipment are mission capable, configured for the specific mission, and prepared for onward movement to the TAA.

NOTE: Since staging bases is not always available, units should be prepared to move directly to the TAA or into their AO from the port staging area. When this is necessary, the marshaling/staging functions are performed in a designated staging area in the vicinity of the port.

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| * 1. Commander supervises staging activities.   |    |       |
| a. Directs accountability be established for unit personnel and equipment.  |    |       |
| b. Stages unit personnel and equipment in preparation for onward movement.  |    |       |
| c. Notifies command and control element of the TSB of unit arrival.   |    |       |
| d. Files initial unit status report as directed.  |    |       |
| e. Conducts threat brief for all soldiers.  |    |       |
| f. Conducts rules of engagement brief.  |    |       |
| g. Directs movement planning.   |    |       |
| h. Prepares unit for mission.   |    |       |
| <ul> <li>i. Receives daily situational briefings from higher HQ or TSB command and<br/>control element.</li> </ul>      |    |       |
| <ul> <li>j. Briefs higher HQ or TSB command and control element on status of unit.</li> </ul>                           |    |       |
| k. Notifies TSB when readiness is achieved.   |    |       |
| <ol> <li>Monitors environmental stewardship protection program procedures.</li> </ol>                                   |    |       |
| 2. Unit performs marshalling activities.  |    |       |
| a. Establishes command post.  |    |       |
| <ul> <li>b. Verifies accountability of personnel and equipment.</li> </ul>  |    |       |
| <ul> <li>c. Coordinates with TSB command and control element for life support.</li> </ul>                               |    |       |
| <ul> <li>d. Provides information concerning staging area activities based on TSB SOP<br/>to element leaders.</li> </ul> |    |       |
| e. Conducts risk assessment for onward movement.  |    |       |
| <ul> <li>f. Establishes communications with TSB command and control element and<br/>higher-level commands.</li> </ul>   |    |       |

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| g. Establishes training objectives to be completed in the staging area.                                    |    |       |
| <ul> <li>h. Verifies routes of march and support arrangements.</li> </ul>                                  |    |       |
| <ol> <li>Reports incremental buildup of combat power IAW TSB SOP.</li> </ol>                               |    |       |
| j. Conducts daily meetings with TSB command and control element.   |    |       |
| k. Monitors environmental stewardship protection program procedures.                                       |    |       |
| * 3. Unit performs pre-movement activities.  |    |       |
| <ul> <li>a. Stages equipment in correct configuration for onward movement.</li> </ul>                      |    |       |
| <ul> <li>b. Plans onward movement to the TAA or location designated by the gaining<br/>command.</li> </ul> |    |       |
| c. Coordinates with PMCT or MCT for onward movement.   |    |       |
| d. Prepares vehicles and equipment for movement.   |    |       |
| e. Verifies equipment is properly loaded on vehicles.  |    |       |
| f. Identifies convoy support centers on route of march.  |    |       |
| g. Prepares movement order.  |    |       |
| h. Briefs convoy personnel.  |    |       |
| i. Verifies SP time is established.  |    |       |
| j. Monitors environmental protection program procedures.   |    |       |
| Unit conducts logistics activities.  |    |       |
| a. Verifies life support needs are met for unit personnel.   |    |       |
| b. Performs maintenance activities to ensure all equipment is serviceable and                              |    |       |
| operational, to include refueling and maintenance checks and services.                                     |    |       |
| c. Uploads equipment and supplies onto vehicles.   |    |       |
| d. Inventories all property.   |    |       |
| e. Identifies all shortages.   |    |       |
| f. Signs hand receipts, as needed.   |    |       |
| g. Maintains personnel accountability.   |    |       |
| h. Draws basic loads of Class II, III, IV, V, VI, VIII, IX, and I and maps as                              |    |       |
| needed.  |    |       |
| i. Initiates security measures as directed.  |    |       |
| j. Performs force protection.  |    |       |
| k. Conducts training, as needed.   |    |       |
| I. Conducts test driving, bore sighting, range activities, as directed.                                    |    |       |
| <ul> <li>m. Employs environmental stewardship protection program procedures.</li> </ul>                    |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |   |       |
|---|---|---|---|---|---|---|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 | M | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |   |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |   |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |   |       |

<sup>&</sup>quot;\*" indicates a leader task step.

SUPPORTING COLLECTIVE TASKS: NONE

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

TASK: Occupy New Operating Site (63-2-4009)

| (EM 04 75)          | ` (EM 40 07 0)   | (EN 40 07 0) |
|---------------------|------------------|--------------|
| ( <u>FM 21-75</u> ) | (FM 10-27-2)     | (FM 10-27-3) |
| (FM 20-3)           | (FM 21-10)       | (FM 3-100.4) |
| (FM 5-103)          | (FM 55-30)       | (FM 63-2)    |
| (FM 63-20)          | (FM 63-21)       | (FM 63-2-1)  |
| (STP 21-1-SMCT)     | (STP 21-24-SMCT) | ,            |

TERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** The unit's main body is moving into assigned positions in a new operating site. The unit has analog and/or digital communications with higher HQ. The higher HQ OPORD with all annexes and overlays, the unit TSOP, and higher HQ TSOP are available. Advance/quartering party leader briefs the commander on the status of site preparation. The commander assembles element leaders for briefing. Movement into the new area can occur during the day or night. While the unit is moving into position, the threat has the capability to launch a surprise attack with a small group. This task is performed day or night under all environmental conditions. The unit is subject to air, NBC, and ground Level I threat forces attack. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** Unit completes initial camouflage and security functions within 20 minutes of arrival in new area. Commander finalizes layout plan within 30 minutes of arrival at new area.

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ol> <li>Unit moves vehicles into positions.         <ul> <li>a. Reacts correctly to guide's prescribed visual signals.</li> <li>b. Takes action to minimize noise.</li> <li>c. Takes action to minimize dust and exhaust smoke.</li> <li>d. Drives vehicles into pre-designated positions without stopping in exposed areas.</li> <li>e. Positions vehicle facing toward roadway to allow for quick dispersion.</li> </ul> </li> </ol>                 |    |       |
| <ul> <li>2. Unit moves vehicles to positions at night.</li> <li>a. Picks up guides at dismount point.</li> <li>b. Turns off blackout drive lights at dismount point.</li> <li>c. Reacts correctly to filtered flashlight signals of guide.</li> <li>d. Maintains noise and light discipline.</li> <li>e. Takes action to minimize dust and exhaust smoke.</li> </ul>  |    |       |
| <ol> <li>Vehicle operators perform initial camouflage measures. (04-1910.11-1001)</li> <li>a. Reduce reflections by turning mirrors toward the ground.</li> <li>b. Employ natural terrain patterns, available overhead cover, and shadows.</li> <li>c. Cover windshields with available natural or artificial materials.</li> <li>d. Remove vehicle tracks by using available sweeping materials.</li> <li>e. Perform after-operations PMCS.</li> </ol> |    |       |
| <ol> <li>Unit occupies initial defensive positions (designated personnel only).</li> <li>a. Occupies positions as directed by advance/quartering party leader.</li> </ol>   |    |       |

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| b. Prepares hasty fighting positions that provide frontal protection from direct  |    |       |
| fire and are at least half a meter (18 inches) deep.  |    |       |
| c. Positions automatic weapons on likely avenues of approach.   |    |       |
| <ul> <li>d. Positions individual weapons to protect flanks of automatic weapons and to<br/>provide interlocking fires.</li> </ul> |    |       |
| e. Employs hasty camouflage measures to initial security positions.   |    |       |
| f. Employs light and noise discipline along defensive line.   |    |       |
| g. Employs correct challenge and password techniques.   |    |       |
| h. Employs safety measures IAW TSOP and publications.   |    |       |
| i. Employs environmental stewardship protection program procedures.   |    |       |
| * 5. Commander finalizes unit layout plan.  |    |       |
| a. Adjusts layout plan as terrain and tactical considerations require change.   |    |       |
| b. Records adjustment(s) on analog and/or digital map overlay(s).   |    |       |
| c. Identifies camouflage requirements based on terrain features.  |    |       |
| d. Identifies essential tasks to be completed.  |    |       |
| e. Briefs sub-element leaders on final layout plan and tasks to be performed.   |    |       |
| f. Enforces safety measures IAW TSOP and publications.  |    |       |
| g. Enforces environmental stewardship protection program procedures.  |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |   |       |
|---|---|---|---|---|---|---|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 | M | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |   |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |   |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |   |       |

<sup>&</sup>quot;\*" indicates a leader task step.

| Task Number     | Task Title  | References   |
|-----------------|---|--------------|
| 04-1910.11-1001 | Camouflage Self, Individual Equipment, and Position | STP 21-I-MQS |

## **SUPPORTING COLLECTIVE TASKS**

| Task Number | Task Title                                  | References          |
|-------------|---|---------------------|
| 63-2-4007   | Plan Occupation of New Area of Operations   | ARTEP 10-427-30-MTP |
| 63-2-4008   | Perform Advance/Quartering Party Activities | ARTEP 10-427-30-MTP |

**OPFOR TASKS AND STANDARDS: NONE** 

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

**TASK:** Take Active Air Defense Measures Against Hostile Aircraft (63-2-4308)

(FM 44-8) (FM 3-4) (FM 3-5)

(FM 44-80) (STP 21-1-SMCT) (STP 21-24-SMCT)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** The unit received an early warning of unknown or hostile aircraft in the area. The unit is tactically deployed supporting combat operations. The unit has analog and/or digital communications with higher HQ. Higher HQ OPORD, the unit TSOP, and higher HQ TSOP are available. Weapon control status is "WEAPONS HOLD." An air attack has caused casualties and damage to the operating area and facilities. This task is performed under all environmental conditions, both day and night. The unit is subject to air, NBC, and all levels of threat force attacks. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** Unit repulses attacking aircraft. At MOPP4, air search, aircraft engagement, and post-attack activities are significantly degraded due to protective clothing and eye-lens distortion.

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ol> <li>Unit personnel employ preparatory measures before engaging hostile aircraft. (441-091-1040, O1-0401.20-0001)         <ul> <li>Alert all personnel of the presence of hostile aircraft using analog and/or digital communications and local alarms if situation permits.</li> <li>Occupy pre-designated fighting positions and field fortifications.</li> <li>Search assigned sector for approaching aircraft.</li> <li>Identify threat aircraft visually.</li> <li>Report all aircraft actions to S3 Section using analog and/or digital communications.</li> </ul> </li> <li>Prepare personnel to fire on orders of senior individual present or automatically return fire, if fired upon by aircraft.</li> </ol> |    |       |
| <ul> <li>2. Unit engages hostile aircraft.</li> <li>a. Places weapon on highest rate of fire.</li> <li>b. Selects proper aim point for type of aircraft and direction of flight.</li> <li>c. Engages hostile aircraft with all available small arms until destroyed or warded off.</li> </ul>   |    |       |
| <ul> <li>* 3. Commander and leaders supervise post attack activities. (03-0170.01-1005)</li> <li>a. Give "All Clear" signal when hostile aircraft have departed the area.</li> <li>b. Forward damage report and personnel status report to S1 Section using analog and/or digital communications.</li> <li>c. Submit personnel SITREP to S1 Section using analog and/or digital communications, including casualty forms within 24 hours</li> <li>d. Coordinate casualty treatment and evacuation with S1 Section using analog and/or digital communications.</li> <li>e. Direct clearing of mission hindering destroyed supplies and equipment.</li> </ul>   |    |       |

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| f. Coordinate changes or delays to support plan caused by air attack with<br>support operations section, battalion support operations section and<br>supported maneuver battalion S4 Section using analog and/or digital<br>communications. |    |       |
| <ul> <li>g. Coordinate replacement of personnel with the S1 Section using analog<br/>and/or digital communications.</li> </ul>  |    |       |
| <ul> <li>h. Coordinate replacement of equipment with S4 Section using ULLS-G to request repair parts and ULLS-S4 to request equipment replacements.</li> <li>i. Direct unit to continue assigned mission.</li> </ul>                        |    |       |
| Unit personnel perform post-attack activities.  |    |       |
| a. Treat casualties.  |    |       |
| NOTE: See Task 63-2-4517 for detailed treatment procedures.   |    |       |
| <ul> <li>Report casualties to CP using analog and/or digital communications or<br/>messenger.</li> </ul>  |    |       |
| c. Transport casualties.  |    |       |
| NOTE: See Task 63-2-4316 for detailed transportation procedures.  |    |       |
| d. Reconstruct damaged fighting positions and field fortifications.   |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |   |       |
|---|---|---|---|---|---|---|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 | M | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |   |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |   |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |   |       |

<sup>&</sup>quot;\*" indicates a leader task step.

| Task Number                                     | Task Title   | References                                      |
|---|--|---|
| 03-0170.01-1005                                 | Perform Wartime Strength Accounting at Unit Level  | STP 21-I-MQS                                    |
| 071-311-2007                                    | Engage Targets With an M16A1 or M16A2 Rifle  | STP 21-1-SMCT                                   |
| 071-312-3031<br>441-091-1040<br>O1-0401.20-0001 | Engage Targets With an M60 Machine Gun<br>Visually Identify Threat Aircraft<br>Direct Unit Air Defense | STP 21-1-SMCT<br>STP 21-24-SMCT<br>STP 21-I-MQS |

#### SUPPORTING COLLECTIVE TASKS: NONE

#### **OPFOR TASKS AND STANDARDS**

TASK: CONDUCT AIR ATTACKS (63-OPFOR-1006)

**CONDITION:** OPFOR elements in the rear area have forwarded the positions of enemy support sites and/or the locations of road march elements to OPFOR HQ. OPFOR aircraft have been dispatched to attack enemy installations or convoys.

**STANDARD:** 1. Locate command and control site(s) or convoys. 2. Conduct attack runs on designated target(s). 3. Destroy enemy equipment, supplies, vehicles, and personnel.

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

**TASK:** Use Passive Air Defense Measures (63-2-4307)

(<u>FM 44-8</u>) (FM 20-3) (FM 3-4)

(FM 44-80) (STP 21-1-SMCT) (STP 21-24-SMCT)

**ITERATION:** 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** Threat aircraft have been sighted and reported to be in the unit's general area. The unit has analog and/or digital communications with higher HQ. The higher HQ OPORD, unit TSOP, and higher HQ TSOP are available. The higher HQ staff element has issued an air defense weapon status "hold" for the area. The unit is currently providing support for tactical operations. Field expedient and natural shelters are available. This task is performed day or night under all environmental conditions. The unit is subject to air, NBC, and all levels of threat forces attacks. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** All available resources are employed to hide the unit from detection by air, and to lessen its vulnerability if attacked. At MOPP4, air watch activities are degraded significantly due to eyelens distortion.

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| <ol> <li>Unit employs camouflage and concealment techniques. (04-1910.11-1001)         <ul> <li>Covers all shiny items with emphasis on windshields, mirrors, headlights, and taillights.</li> <li>Camouflages vehicles, tents, and supplies so they are not seen from above.</li> <li>Disperses vehicles, tents, and supplies at distances consistent with the size of the area to reduce vulnerability to air attacks.</li> <li>Constructs field fortifications with available materials that protect personnel and mission-essential equipment.</li> <li>Establishes attack alarm procedures.</li> <li>Rehearses alarm procedures.</li> </ul> </li> </ol> |    |       |
| <ul> <li>* 2. Commander and leaders supervise air watch activities.</li> <li>a. Direct manning of the OP that provides an early warning of approaching aircraft.</li> <li>b. Establish a listening watch on the air defense early warning radio net, if equipment is available.</li> <li>c. Depict on the map board current threat aircraft sightings in the immediate area.</li> <li>d. Forward all aircraft sightings with direction of flight to the higher HQ staff element using analog and/or digital communications, if time and situation permit.</li> </ul>   |    |       |
| <ul> <li>3. Unit personnel react to aircraft sightings. (441-091-1040)</li> <li>a. Sound prescribed alarm to alert all unit personnel of the presence of threat aircraft.</li> <li>b. Occupy pre-designated fighting positions and field fortifications.</li> <li>c. Maintain constant surveillance of assigned search sector.</li> <li>d. Identify threat aircraft visually.</li> </ul>   |    |       |

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul><li>e. Remain concealed and hold fire to avoid revealing position.</li><li>f. Restrict movement of vehicles or movement of personnel in open areas.</li></ul>   |    |       |
| * 4. Commander and leaders supervise post-attack activities. a. Sound "All Clear" signal as directed by unit HQ.  |    |       |
| <ul> <li>b. Forward damage report and personnel status report to higher HQ staff<br/>elements using analog and/or digital communications.</li> <li>c. Submit PIR to higher HQ staff element using analog and/or digital</li> </ul>            |    |       |
| communications or messenger.  d. Coordinate casualty treatment and evacuation with higher HQ S1 using analog and/or digital communications or messenger.  |    |       |
| <ul> <li>e. Submit casualty forms to the S1 within 24 hours.</li> <li>f. Direct clearing of mission hindering destroyed supplies and equipment.</li> <li>g. Coordinate changes or delays to support plan caused by air attack with</li> </ul> |    |       |
| higher HQ S2/S3 and support operations Section using analog and/or digital communications or messenger.   |    |       |
| <ul> <li>h. Coordinate replacement of personnel with higher headquarters S1 using<br/>analog and/or digital communications or messenger.</li> <li>i.Coordinate replacement of equipment with higher HQ S4 using analog and</li> </ul>         |    |       |
| or digital communications.  |    |       |
| NOTE: Requisitions for repair parts are made by using ULLS-G. ULLS-S4 is used to request equipment replacements   |    |       |
| j. Direct unit to continue assigned mission.  |    |       |
| <ol><li>Unit personnel perform post-attack activities.</li><li>Treat casualties.</li></ol>  |    |       |
| NOTE: See Task 63-2-4517 for detailed treatment procedures. b. Transport casualties.  |    |       |
| NOTE: See Task 63-2-4316 for detail casualty transportation procedures.  c. Reconstruct damaged fighting positions and field fortifications. d. Repair damaged camouflage material.   |    |       |
| e. Move KIA remains and personal effects to a pre-designated location. f. Report casualties to CP using analog and/or digital communications or messenger.  |    |       |
| <ul><li>g. Clear debris from area essential to mission accomplishment.</li><li>h. Continue mission as directed by the commander.</li></ul>  |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |   |       |
|---|---|---|---|---|---|---|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 | М | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |   |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |   |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |   |       |

<sup>&</sup>quot;\*" indicates a leader task step.

Task NumberTask TitleReferences031-503-3008Implement Mission-Oriented Protective<br/>PostureSTP 21-24-SMCT

| Task Number     | Task Title                                   | References     |
|-----------------|--|----------------|
| 04-1910.11-1001 | Camouflage Self, Individual Equipment, and   | STP 21-I-MQS   |
|                 | Position                                     |                |
| 04-3306.01-0007 | Practice Noise, Light, and Litter Discipline | STP 21-I-MQS   |
| 052-191-1501    | Perform Individual Camouflage                |                |
| 071-331-0815    | Practice Noise, Light, and Litter Discipline | STP 21-24-SMCT |
| 441-091-1040    | Visually Identify Threat Aircraft            | STP 21-24-SMCT |

#### SUPPORTING COLLECTIVE TASKS: NONE

### **OPFOR TASKS AND STANDARDS**

TASK: CONDUCT AERIAL RECONNAISSANCE (63-OPFOR-1007)

**CONDITION:** OPFOR HQ requires intelligence on the location and identification of enemy elements. Aircraft is dispatched to take photographs and conduct a visual inspection of enemy rear area.

**STANDARD:** 1. Photograph assigned sectors. 2. Make quick visual checks where cloud ceiling is low. 3. Locate enemy positions in the rear area, particularly support and storage bases, and C2 facilities. 4. Report PIR and other information requirements to OPFOR HQ.

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

**TASK:** Cross a Radiologically Contaminated Area (63-2-4005)

(<u>FM 3-3</u>) (<u>FM 3-4</u>) (<u>STP 21-1-SMCT</u>)

(STP 21-24-SMCT)

ITERATION: 1M 2M 3M 4M 5M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** Orders are received from higher HQ staff element to cross a radiologically contaminated area. The unit has analog and/or digital communications with higher HQ. The higher HQ OPORD, the unit TSOP, and higher HQ TSOP are available. The unit is conducting a tactical road march. NBC reconnaissance, survey, and survey control teams have been designated. The location of the contaminated area has been identified. The area cannot be bypassed without unacceptable delay to the move. Higher HQ staff element coordinates for additional NBC Decontamination support. Assembly areas may be in concealed locations or alongside roads as the tactical situation dictates. This task is performed day or night under all environmental conditions. The unit is subject to air, NBC, and ground Level I threat forces attack. This task is always performed in MOPP4.

**TASK STANDARDS:** Unit crosses contaminated area by shortest route possible. At MOPP4, performance degradation factors increase time required to cross-contaminated area.

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| 1. Leading convoy element employs immediate protective measures. (031-503-1007, 031-503-1015, 031-503-1018, 031-503-1023, 031-503-2004, 031-503-3008, 04-5030.00-2007, 04-5030.00-2013, 04-5030.00-2019)  a. Covers nose and mouth with handkerchief or clean rag. b. Dons designated MOPP gear to reduce skin exposure. c. Covers all equipment, munitions, fuel, and water containers. d. Zeros dosimeters. e. Wears individual dosimeters (selected personnel). f. Performs basic soldier skill Decontamination. g. Occupies closed vehicles (nonessential personnel).   |    |       |
| <ul> <li>* 2. March commander relays NBC information to convoy elements. (031-503-3006, S1-5030.00-1010) <ul> <li>a. Plots contamination area on map overlay(s).</li> <li>b. Notifies all march elements of reported location and type of contamination using analog and/or digital communications.</li> <li>c. Designates assembly area(s) for convoy elements to complete preparations to cross area.</li> <li>d. Directs required protective measures and MOPP level for assembly area(s).</li> <li>e. Reports locations of assembly area(s), halt time, and tentative resumption time to the higher HQ staff element using analog and/or digital communications.</li> <li>f. Forwards NBC 4 nuclear reports to the higher HQ staff element using analog and/or digital communications.</li> <li>g. Directs recording of dose rates IAW time intervals established in the TSOP.</li> </ul> </li> </ul> |    |       |
| March elements occupy assembly area(s).   |    |       |

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>a. Move into assembly area without stopping on the route of march.</li> <li>b. Establish perimeter security with 360-degree surveillance and crew-served weapons positioned along likely avenues of approach.</li> <li>c. Employ camouflage and concealment techniques with emphasis on overhead concealment, mirrors, and windshields.</li> <li>d. Perform during-operations PMCS IAW applicable TM.</li> </ul>   |    |       |
| 4. Designated personnel perform monitoring activities. (031-503-3006) a. Record dose rates IAW time intervals specified in the TSOP.  NOTE: During actual fallout, dose rates must be recorded at a minimum of every 15 minutes. b. Establish correlation factor. c. Record correlation factor. d. Report correlation factor figures to the unit defense team. e. Record dose rate at 30-minute intervals after peak dose rate has been reported.   |    |       |
| <ul> <li>* 5. March commander organizes radiological reconnaissance team(s). (04-3303.01-0019)</li> <li>a. Identifies possible routes through contaminated area by map reconnaissance.</li> <li>b. Tasks convoy elements for vehicles, personnel, and equipment.</li> <li>c. Prepares overlays and/or strip maps to guide reconnaissance team(s) on assigned routes.</li> <li>d. Briefs reconnaissance team(s) on route, mission, and reporting procedures.</li> </ul>  |    |       |
| <ul> <li>* 6. March commander selects a crossing route. (031-503-3004)</li> <li>a. Employs correlation factor to determine ground dose rates from reconnaissance survey reports.</li> <li>b. Identifies contamination levels for tentative routes from NBC 5 report and/or radiological survey reports.</li> <li>c. Forwards radiological survey data to higher HQ staff element using analog and/or digital communications.</li> <li>d. Establishes new exposure limits from OEG based on survey reports and in coordination with the higher HQ staff element.</li> <li>e. Selects best route that reduces exposure and permits the fastest travel based on METT-TC.</li> <li>f. Requests route clearance and approval from higher HQ staff element using analog and/or digital communications.</li> </ul> |    |       |
| <ul> <li>* 7. March commander supervises crossing preparation activities. (031-503-3004)</li> <li>a. Maintains situational awareness at all times using analog and/or digital communications.</li> <li>b. Assigns crossing time(s) for all convoy elements.</li> <li>c. Assigns assembly area location(s) for all convoy elements on the other side of the contaminated area for hasty Decontamination.</li> <li>d. Directs placement of extra shielding consistent with available materials.</li> <li>e. Directs precautionary measures and MOPP level required for crossing.</li> <li>f. Coordinates Call For Support with higher HQ staff element for hasty and deliberate Decontamination support using analog and/or digital communications.</li> </ul>  |    |       |
| 8. NBC reconnaissance team(s) conducts a radiological route survey. a. Employ MOPP level 4. b. Employ additional shielding for non-armored vehicles.  |    |       |

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| c. Inspect serviceability of all radiacmeters and other reconnaissance   |    |       |
| equipment. d. Plot checkpoints and distance intervals along route on overlays, based on tactical situation and time available.   |    |       |
| <ul> <li>e. Employ radiacmeters and dosimeters to measure dose-rate readings inside the vehicle(s) at selected intervals between the checkpoints along the route.</li> </ul> |    |       |
| f. Employ radiacmeters to measure dose-rate readings outside the vehicle(s) to determine the correlation factor.   |    |       |
| <ul> <li>g. Report survey data to convoy commander using analog and/or digital<br/>communications or radio.</li> </ul>   |    |       |
| h. Place entrance markers at boundary of contaminated area.  NOTE: Markers should face away from the contaminated area in order to facilitate                                |    |       |
| identification by convoy lead vehicle.  i. Report location of contaminated areas to convoy commander via NBC 4 nuclear report format.  |    |       |
| <ul> <li>j. Report reading, time, and location of contamination detection to the higher<br/>HQ staff element using analog and/or digital communications.</li> </ul>          |    |       |
| <ul> <li>k. Terminate radiological survey activities when turnback dose or turnback<br/>dose rate is reached, or when the specified area has been reconnoitered.</li> </ul>  |    |       |
| 9. Unit prepares to cross-contaminated area. a. Employs MOPP level 4.  |    |       |
| b. Employs equipment and cargo protection measures.  |    |       |
| <ul><li>c. Closes all air vents and windows on vehicles.</li><li>d. Employs extra shielding for non-armored vehicles.</li></ul>  |    |       |
|  |    |       |
| <ul><li>10. Unit crosses contaminated area.</li><li>a. Follows route as marked by reconnaissance party or by overlay.</li></ul>  |    |       |
| b. Employs precautions that reduce dust.   |    |       |
| c. Avoids low ground, overhead branches, and heavy brush.  |    |       |
| <ul> <li>d. Moves as quickly as possible across contaminated area without<br/>unnecessary halts and delays.</li> </ul>   |    |       |
| e. Verifies that all vehicles have crossed the contaminated area and are out of  |    |       |
| the affected area before stopping.   |    |       |
| <ul> <li>f. Forwards crossing report to march commander using analog and/or digital<br/>communications.</li> </ul>   |    |       |
| *11. March commander supervises crossing of contaminated area. (031-503-3004)  a. Establishes extended interval or staggered parallel routes to minimize                     |    |       |
| radioactive dust pickup.   |    |       |
| <ul><li>b. Monitors convoy elements crossings to ensure compliance with TSOP.</li><li>c. Maintains communications with all march elements during crossing using</li></ul>    |    |       |
| analog and/or digital communications.  |    |       |
| <ul> <li>d. Directs dropping of all expendable covering materials at the edge of the<br/>contaminated area.</li> </ul>   |    |       |
| e. Forwards crossing report to the higher HQ staff element when all convoy   |    |       |
| elements have crossed the contaminated area using analog and/or digital communications.  |    |       |
| *12. March commander supervises Decontamination measures. (04-5030.00-2020) a. Identifies level of Decontamination required in coordination with higher HQ                   |    |       |
| staff element.   |    |       |
| <ul> <li>b. Directs implementation of basic soldier skill Decontamination based on level<br/>of contamination, weather, and tactical situation.</li> </ul>                   |    |       |
| <ul> <li>Directs implementation of hasty Decontamination based on level of<br/>contamination, weather, and the tactical situation.</li> </ul>                                |    |       |

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>d. Enforces OPSEC measures during Decontamination operations.</li> <li>e. Records radiation level readings from selected personnel wearing dosimeters.</li> <li>f. Forwards radiation exposure status to higher HQ staff element using analog and/or digital communications.</li> <li>g. Coordinates Call For Support for detailed Decontamination support with higher HQ staff using analog and/or digital communications.</li> <li>h. Monitors personnel for symptoms of radiation sickness.</li> </ul>  |    |       |
| <ul> <li>13. Unit performs radiological Decontamination. (031-503-3009) <ul> <li>a. Locates radiological contamination using unit radiacmeter.</li> <li>b. Performs personal wipedown technique on individual equipment within 15 minutes of contamination by brushing, scraping, or shaking dry contaminant from equipment, if possible.</li> <li>c. Washes exposed area of skin with soap and water.</li> <li>d. Wipes off mask, hood, helmet, gloves, footwear covers, and other personal equipment with soapy water.</li> <li>e. Disposes of contaminated dust and articles IAW prescribed techniques in higher HQ OPORD and the battalion and unit TSOP.</li> <li>f. Measures level of residual radiation using radiacmeters to determine if contamination is negligible.</li> <li>g. Assists in hasty Decontamination of equipment (vehicle wash down).</li> <li>h. Conducts deliberate Decontamination.</li> <li>i. Constructs sumps and runoff ditches to control contaminated drainage.</li> </ul> </li> </ul> |    |       |
| <ul> <li>*14. March commander coordinates resumption of road march.</li> <li>a. Designates SP location and times for all convoy elements.</li> <li>b. Reschedules checkpoint and RP crossing times in coordination with higher HQ staff element.</li> <li>c. Provides new march instructions to all convoy elements.</li> <li>d. Directs covering and marking of contaminated runoff areas.</li> <li>e. Affixes locations of contaminated runoff areas on map overlay(s).</li> <li>f. Forwards march resumption reports to the higher HQ staff element using analog and/or digital communications.</li> </ul>   |    |       |
| <ul> <li>15. Unit performs march resumption activities.</li> <li>a. Covers areas used for Decontamination.</li> <li>b. Marks entrance and exit to contaminated area.</li> <li>c. Records radiation dose readings of areas used for Decontamination operations.</li> <li>d. Crosses new SP at time prescribed by the convoy commander.</li> </ul>  |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |    |    |    |    |    |       |
|---|----|----|----|----|----|-------|
| ITERATION                                   | 1M | 2M | 3M | 4M | 5M | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |    |    |    |    |    |       |
| TOTAL TASK STEPS "GO"                       |    |    |    |    |    |       |
| TRAINING STATUS "GO"/"NO-GO"                |    |    |    |    |    |       |

<sup>&</sup>quot;\*" indicates a leader task step.

|                                    | COLL CITING INDIVIDUAL LACING   |                              |
|------------------------------------|---|------------------------------|
| <b>Task Number</b> 031-503-1007    | Task Title Decontaminate Your Skin and Personal Equipment Using An M258A1 Decontamination Kit                         | References<br>STP 21-24-SMCT |
| 031-503-1015                       | Protect Yourself FROM NBC<br>Injury/Contamination With Mission-Oriented<br>Protective Posture (MOPP) Gear             | STP 21-1-SMCT                |
| 031-503-1018                       | React to a Nuclear Hazard   | STP 21-1-SMCT                |
| 031-503-1023                       | Protect Yourself FROM NBC<br>Injury/Contamination When Changing<br>Mission-Oriented Protective Posture (MOPP)<br>Gear | STP 21-1-SMCT                |
| 031-503-2004                       | Prepare and Submit NBC 4 Reports  | STP 21-24-SMCT               |
| 031-503-3004                       | Supervise the Crossing of a Contaminated Area   | STP 21-24-SMCT               |
| 031-503-3006                       | Supervise Radiation Monitoring  | STP 21-24-SMCT               |
| 031-503-3008                       | Implement Mission-Oriented Protective Posture   | STP 21-24-SMCT               |
| 031-503-3009                       | Lead MOPP Gear Exchange   | STP 21-24-SMCT               |
| 04-3303.01-0019<br>04-5030.00-2007 | Use a Map Overlay Supervise Unit Response to Nuclear Attack or Radiological Hazard                                    | STP 21-I-MQS<br>STP 21-I-MQS |
| 04-5030.00-2013                    | Implement Mission-Oriented Protective Posture Based on Threat or Direction  | STP 21-I-MQS                 |
| 04-5030.00-2019<br>04-5030.00-2020 | Control Unit Radiation Exposure Supervise Nuclear, Biological, or Chemical  | STP 21-I-MQS<br>STP 21-I-MQS |
|                                    | Decontamination   |                              |
| S1-5030.00-1010                    | The NBC Warning and Reporting System  | STP 21-I-MQS                 |

### SUPPORTING COLLECTIVE TASKS: NONE

#### **OPFOR TASKS AND STANDARDS**

**TASK:** DISRUPT ENEMY MOVEMENT AND OPERATIONS USING TACTICAL NUCLEAR WEAPONS (63-OPFOR-1002)

**CONDITION:** Tactical nuclear weapons are employed against key locations in the rear area.

**STANDARD:** 1. Disrupt or delay movement of equipment and supplies to forward areas. 2. Destroy enemy equipment and supplies. 3. Inflict nuclear casualties among enemy troops. 4. Deny enemy use of specified areas. 5. Contaminate enemy equipment and supplies.

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

TASK: Defend Convoy Elements (63-2-4006)

(<u>FM 55-30</u>) (FM 3-4) (FM 44-8)

(STP 21-1-SMCT) (STP 21-24-SMCT)

**ITERATION:** 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** Threat forces attack the march column. The unit has analog and/or digital communications with higher HQ. The higher HQ OPORD with all annexes and overlays, unit TSOP, and higher HQ TSOP are available. The unit is conducting a tactical road march. CAS sorties and indirect fire support have been allocated, but with low priority. Pyrotechnics are available for signaling and marking locations. This task is conducted day or night under all environmental conditions. The threat is capable of launching air, NBC, and ground Level I threat forces attack. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** Attacks are repelled by proper immediate action techniques, and march is resumed IAW TSOP and movement order. At MOPP4, performance degradation factors increase response times.

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| <ul> <li>* 1. Convoy commander supervises reaction to sniper fire.</li> <li>a. Locates approximate location of sniper incident on map from convoy element reports using analog and/or digital communications or individual reports.</li> <li>b. Identifies whether area is a free fire zone or restricted fire zone.</li> <li>c. Authorizes return fire only if sniper(s) are located.</li> <li>d. Directs march elements to increase march speed and interval between vehicles until they have cleared the area using analog and/or digital communications or visual signals.</li> <li>e. Provides instructions to follow-on convoy elements using analog and/or digital communications.</li> <li>f. Forwards incident report to higher HQ staff element using analog and/or digital communications.</li> </ul> |    |       |
| <ul> <li>2. Unit takes action against sniper fire. (071-311-2007, 071-312-3031)</li> <li>a. Maintains situational awareness using analog and/or digital communications.</li> <li>b. Reports sniper fire to convoy commander immediately upon contact.</li> <li>c. Returns fire immediately that kills snipers or suppresses their fire (designated personnel only).</li> <li>d. Increases column rate of march and vehicle interval.</li> </ul>  |    |       |
| <ul> <li>* 3. Convoy commander supervises defense against ambush, road blocked, or road not blocked. (04-3303.01-0019, 061-283-6003)</li> <li>a. Identifies location of ambush site on map with map overlay using analog and/or digital communications.</li> <li>b. Directs convoy elements under attack to employ correct protective actions as prescribed in higher HQ movement order and TSOP.</li> </ul>   |    |       |

|         | TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|---------|--|----|-------|
| C.      | Provides instructions on halt points and security requirements to all convoy                                       |    |       |
|         | elements.  |    |       |
| d.      | Forwards initial incident report to higher HQ staff element using analog   |    |       |
|         | and/or digital communications.   |    |       |
| e.      | Directs hardened vehicles with automatic fire capability into position to lay                                      |    |       |
|         | down concentrated fire on threat position(s).  |    |       |
| f.      | Directs the convoy elements ahead and convoy element following to  |    |       |
|         | organize security teams to attack flanks of threat ambush party.   |    |       |
| g.      | Maintains constant communications with all convoy elements engaging  |    |       |
|         | threat to immediately make adjustments to tactical situation using analog  |    |       |
|         | and/or digital communications.   |    |       |
| h.      | Forwards subsequent SITREP reports to higher HQ staff element as   |    |       |
|         | situation changes using analog and/or digital communications.  |    |       |
| i.      | Requests immediate CAS and/or indirect fire support from higher HQ staff   |    |       |
|         | element using analog and/or digital communications.  |    |       |
|         | Directs use of pyrotechnics for signaling or marking areas.  |    |       |
| K.      | Develops contingency plans to displace elements not under attack and   |    |       |
|         | withdraw elements under attack.  |    |       |
| 4. Unit | defends against ground ambush (road not blocked). (071-311-2007, 071-  |    |       |
|         | 3031)  |    |       |
|         | Reports ambush to convoy commander immediately upon contact using  |    |       |
|         | analog and/or digital communications.  |    |       |
| b.      | Identifies threat location(s).   |    |       |
| C.      | Returns fire immediately that kills threat and suppresses their fire (non-   |    |       |
|         | driving personnel).  |    |       |
|         | Stops vehicles (not in kill zone).   |    |       |
|         | Increases rate of march until out of kill zone (vehicles in kill zone).  |    |       |
|         | Keeps roadway clear by pushing disabled vehicles aside.  |    |       |
| g.      | Organizes security element(s) of soldiers not in kill zone (senior member  |    |       |
| _       | present).  |    |       |
| n.      | Directs fire and maneuver of security elements to allow remaining vehicles   |    |       |
|         | to pass through kill zone (senior member present). Forwards SITREP to convoy commander using analog and/or digital |    |       |
| 1.      | communications.  |    |       |
|         | communications.  |    |       |
|         | defends against ground attack (road blocked). (071-311-2007, 071-312-  |    |       |
|         | 1, 071-326-0503)   |    |       |
|         | Reports ambush to convoy commander immediately upon contact.   |    |       |
|         | Dismounts vehicles on opposite side of direction of ambush.  |    |       |
| C.      | Returns fire immediately which kills threat or suppresses their fire (soldiers                                     |    |       |
|         | in kill zone).   |    |       |
|         | Takes up firing positions while awaiting orders (soldiers not in kill zone).                                       |    |       |
| e.      | Organizes security element(s) of soldiers not in kill zone (senior member  |    |       |
|         | present).  |    |       |
| I .     | Directs fire and maneuver of security elements to allow removal of road  |    |       |
|         | block (senior member present). Forwards SITREP to convoy commander using analog and/or digital                     |    |       |
| J g.    | communications.  |    |       |
|         | Communications.  |    |       |
|         | voy commander requests indirect fire support. (061-283-6003)   |    |       |
| a.      | Requests fire support IAW instructions in the higher HQ movement order or  |    |       |
|         | TSOP using analog and/or digital communications.   |    |       |
| b.      | Identifies grid direction to threat location.  |    |       |

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| c. Identifies threat target location using grid coordinates or shift from a known  |    |       |
| point. d. Transmits call for fire in proper sequence using analog and/or digital communications.   |    |       |
| e. Transmits fire adjustment information in proper sequence to the fire support element, if an "adjust fire" mission is required, using analog and/or digital communications.  |    |       |
| <ul> <li>f. Transmits "end of mission" and surveillance report, if fire was sufficient,<br/>using analog and/or digital communications.</li> </ul>   |    |       |
| <ul> <li>* 7. Convoy commander requests CAS.</li> <li>a. Verifies threat position(s).</li> <li>b. Requests CAS by means prescribed in higher HQ movement order using analog and/or digital communications.</li> <li>c. Supervises preparation of unit personnel for friendly strike.</li> <li>d. Directs marking of friendly unit location(s) with prescribed colored smoke.</li> <li>e. Communicates strike effectiveness to higher HQ staff element using analog and/or digital communications.</li> </ul>   |    |       |
| <ul> <li>8. Unit employs passive defense measures against air attack. (441-091-1040) <ul> <li>a. Provides the prescribed signal to alert column.</li> <li>b. Staggers vehicles to avoid linear patterns.</li> <li>c. Drives vehicle in shadows or wood line.</li> <li>d. Assumes firing positions.</li> <li>e. Fires only upon command.</li> <li>f. Reports all aircraft actions to higher HQ staff element using analog and/or digital communications.</li> </ul> </li> </ul>   |    |       |
| <ul> <li>9. Unit employs active defense measures against air attack. (441-091-1040, O1-0401.20-0001)</li> <li>a. Employs the prescribed signal to alert march elements.</li> <li>b. Identifies threat aircraft visually.</li> <li>c. Disperses vehicles to concealed locations.</li> <li>d. Assumes firing positions.</li> <li>e. Prepares crew-served weapons for firing.</li> <li>f. Fires weapons at attacking aircraft only if fired upon or on command.</li> </ul>  |    |       |
| <ul> <li>*10. Convoy commander supervises reorganization after attack. (081-831-0101, O3-4995.90-0010)</li> <li>a. Identifies status of all personnel, equipment, and cargo through convoy element reports using analog and/or digital communications.</li> <li>b. Coordinates requirements within march elements for load transfer, vehicle repairs, mortuary affairs, and medical evacuation using analog and/or digital communications.</li> <li>c. Requests emergency destruction authorization from higher HQ staff element for un-repairable items using analog and/or digital communications.</li> <li>d. Forwards SITREP to higher HQ staff element using analog and/or digital communications.</li> </ul> |    |       |
| <ul> <li>11. Unit reorganizes after the attack. (O3-4995.90-0010)</li> <li>a. Maintains 360-degree surveillance.</li> <li>b. Treats casualties.</li> <li>NOTE: See Task 63-2-4517 for detailed treatment procedures.</li> <li>c. Reports casualties using analog and/or digital communications.</li> <li>d. Requests air ambulance support through convoy commander.</li> <li>e. Reestablishes chain of command, if necessary.</li> </ul>  |    |       |

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| f. Secures landing zone, if air ambulance is required.                                    |    |       |
| g. Evacuates casualties.  |    |       |
| NOTE: See Task 63-2-4316 for detailed casualty evacuation procedures.                     |    |       |
| h. Performs mortuary affairs functions.   |    |       |
| NOTE: See Task 10-2-4513 for detailed mortuary affairs procedures.                        |    |       |
| <ul> <li>i. Assesses damage to vehicles and cargo to determine operability and</li> </ul> |    |       |
| reparability.   |    |       |
| j. Performs BDAR for recoverable vehicles.  |    |       |
| <ul><li>k. Removes critical items from unrecoverable vehicles.</li></ul>                  |    |       |
| <ol> <li>Requests emergency destruction of vehicles and non-medical equipment</li> </ol>  |    |       |
| from march commander using analog and/or digital communications.                          |    |       |
| m. Forwards SITREP to convoy commander using analog and/or digital                        |    |       |
| communications.   |    |       |
| n. Reorganizes convoy elements.   |    |       |
| o. Resumes march.   |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |   |       |
|---|---|---|---|---|---|---|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 | M | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |   |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |   |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |   |       |

<sup>&</sup>quot;\*" indicates a leader task step.

| <b>Task Number</b> 04-3303.01-0019 061-283-6003 071-311-2007 | Task Title Use a Map Overlay Adjust Indirect Fire Engage Targets With an M16A1 or M16A2 Rifle | References<br>STP 21-I-MQS<br>STP 21-24-SMCT<br>STP 21-1-SMCT |
|--|---|---|
| 071-312-3031   | Engage Targets With an M60 Machine Gun  | STP 21-1-SMCT   |
| 071-326-0503   | Move Over, Through, or Around Obstacles (Except Minefields)                                   | STP 21-1-SMCT   |
| 081-831-0101   | Request Medical Evacuation  | STP 21-24-SMCT  |
| 081-831-1026   | Apply A Dressing To An Open Chest Wound   | STP 21-1-SMCT   |
| 101-515-1900   | Perform Mortuary Affairs Operations   | STP 21-1-SMCT   |
| 441-091-1040   | Visually Identify Threat Aircraft   | STP 21-24-SMCT  |
| O1-0401.20-0001  | Direct Unit Air Defense   | STP 21-I-MQS  |
| O3-4995.90-0010  | Direct Vehicle and Equipment Recovery Operations  | STP 21-I-MQS  |

# SUPPORTING COLLECTIVE TASKS: NONE

#### **OPFOR TASKS AND STANDARDS**

TASK: CONDUCT HASTY AMBUSH (63-OPFOR-1003)

**CONDITION:** OPFOR element is moving in a wooded area when an enemy march element is seen moving along a nearby route.

**STANDARD:** 1. Prepare ambush site before arrival of enemy element. 2. Surprise enemy forces. 3. Inflict casualties within the designated kill zone. 4. Inflict damage to vehicles and equipment within the designated kill zone. 5. Delay enemy march element from reaching its destination for a specified period. 6. Withdraw, on order, within two minutes of ambush initiation. 7. Report actions to superiors.

TASK: CONDUCT DELIBERATE AMBUSH (63-OPFOR-1004)

**CONDITION:** OPFOR element is operating along an enemy MSR. OPFOR intelligence has reported that an enemy element is conducting a road march along the route. OPFOR has set up an ambush. The march element is approximately 15 minutes from the ambush point. OPFOR element possesses automatic weapons, anti-armor weapons, and command detonated mines. OPFOR HQ has ordered complete destruction of march element.

**STANDARD:** 1. Prepare ambush site before arrival of enemy element. 2. Surprise enemy forces. 3. Force enemy march element to halt in kill zone. 4. Initiate ambush on order of the OPFOR leader. 5. Kill, wound, or capture enemy personnel and destroy specified vehicles and equipment in the kill zone. 6. Engage enemy reinforcements and security elements. 7. Consolidate and withdraw from the area on order. 8. Report all specified PIR and other intelligence requirements.

TASK: CONDUCT SNIPER OPERATIONS (63-OPFOR-1005)

**CONDITION:** OPFOR has assigned snipers, regular and/or irregular elements, in the enemy rear area along MSR and near support sites.

**STANDARD:** 1. Set up well-concealed location(s). 2. Engage vehicle drivers or personnel on foot with short bursts of semi-automatic fire. 3. Kill or wound selected target. 4. Prevent position from being discovered by enemy forces. 5. Evacuate the area without being spotted. 6. Report all specified PIR and other intelligence requirements to OPFOR HQ.

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

TASK: Set Up Unit Defense (63-2-4011)

(<u>FM 21-75</u>) (<u>FM 10-27-2</u>) (<u>FM 10-27-3</u>) (<u>FM 3-100.4</u>) (<u>FM 3-4</u>) (<u>FM 7-10</u>)

(STP 21-1-SMCT) (STP 21-24-SMCT)

**ITERATION:** 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** The unit is required to complete the setup of the unit defense IAW the time limit set by the commander. The unit has analog and/or digital communications with higher HQ. The higher HQ OPORD with all annexes and overlays, the unit TSOP, and higher HQ TSOP are available. Unit defense plan is available. All fighting positions, locations of obstacles, and early warning devices are selected. This task is performed day or night under all environmental conditions. The unit is subject to air, NBC, and ground Level I threat forces attack. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** All preparations are completed for the defense within the time specified and IAW the defense plan. At MOPP4, performance degradation factors increase response times.

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| * 1. Unit leaders supervise setup of element defensive sector. (01-1940.00-1001,   |    |       |
| 071-326-5704)  |    |       |
| Assign all personnel to primary fighting positions based on type of weapon as prescribed in the defense plan.  |    |       |
| b. Assign sectors of fire for each primary position as prescribed in the defense   |    |       |
| plan.  |    |       |
| c. Assign alternate and supplementary positions for each primary position.   |    |       |
| d. Assign sectors of fire for each supplementary position.   |    |       |
| <ul> <li>Verify sectors of fire, range cards, aiming stakes, and possible dead space<br/>before authorizing construction of positions.</li> </ul>        |    |       |
| f. Supervise construction of individual fighting positions within the element's sector.  |    |       |
| g. Supervise clearing of fields of fire.   |    |       |
| h. Supervise construction of obstacles IAW the defense plan.   |    |       |
| i. Supervise construction of OP/LP.  |    |       |
| j. Supervise emplacement of expedient warning device and position barriers.  |    |       |
| <ul> <li>k. Assign personnel to unit internal reaction force IAW defense plan.</li> </ul>  |    |       |
| <ol> <li>Prepare defensive sector sketch showing the location and sector of fire for</li> </ol>  |    |       |
| each weapon, all known dead space, and the location and estimated ranges   |    |       |
| to prominent terrain features within the assigned area.  |    |       |
| m. Forward sector sketch to unit leader using analog and/or digital  |    |       |
| communications or messenger.   |    |       |
| <ul> <li>n. Enforce safety procedures IAW TSOP and publications.</li> <li>o. Enforce environmental stewardship protection program procedures.</li> </ul> |    |       |
| o. Emorce environmental stewardship protection program procedures.   |    |       |
| <ol> <li>Unit personnel construct primary fighting positions. (071-326-5703, 071-331-<br/>0852)</li> </ol>   |    |       |
| a. Identify position location and sector of fire as directed by unit leader.   |    |       |

|           | TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|-----------|---|----|-------|
| b.        | Dig an initial hasty fighting position at least one-half meter (18 to 20 inches)  |    |       |
|           | deep and with partially cleared fields of fire.   |    |       |
| C.        | Walk sector to determine ranges and dead space using buddy system.  |    |       |
| d.        | Improve hasty fighting position to a two-man position.  |    |       |
| e.        | Install sector of fire stakes to identify area directed by unit leader.   |    |       |
| f.        | Prepare appropriate range card by sighting in automatic weapons, anti   |    |       |
|           | armor weapons, and grenade launchers on the assigned engagement area.   |    |       |
| g.        | Dig position to fit the natural cover available at least armpit deep using dirt   |    |       |
|           | to build a parapet (front cover) at least 18 inches thick.  |    |       |
| h.        | Dig two trench grenade sumps, one at each end of the two-man position,  |    |       |
| _         | and sloped toward the sumps.  |    |       |
|           | Complete clearing fields of fire, using foliage for camouflage.   |    |       |
|           | Construct overhead and flank cover for fighting position as time permits.   |    |       |
|           | Camouflage position to prevent easy detection from 35 meters.   |    |       |
|           | Report completion of primary positions to the unit leader.  |    |       |
|           | Mark alternate and supplementary positions as directed by unit leader.  |    |       |
|           | Employ safety procedures IAW TSOP and publications.   |    |       |
| 0.        | Employ environmental stewardship protection program procedures.   |    |       |
| 3. Unit   | personnel emplace obstacles and early warning devices.  |    |       |
| a.        | Place PEWS into operation at location(s) directed by the element leader.  |    |       |
| b.        | Emplace man-made barriers, concertina wire, and field expedient devices in  |    |       |
|           | locations directed by the unit leader.  |    |       |
| C.        | Position trip flares and field-expedient noise devices in locations directed by   |    |       |
|           | the unit leader.  |    |       |
|           | Camouflage all obstacles and devices.   |    |       |
| e.        | Report completion of barrier emplacements to the unit leader using analog   |    |       |
|           | and/or digital communications or messenger.   |    |       |
|           | Employ safety procedures IAW TSOP and publications.   |    |       |
| g.        | Employ environmental stewardship protection program procedures.   |    |       |
| * 4. Unit | leaders supervise set up of defensive sector. (071-326-5705)  |    |       |
| a.        | Consolidate element defense sketches, after verification of compliance, into  |    |       |
|           | a unit defensive sector sketch.   |    |       |
| b.        | Forward unit's defensive sector sketch to unit CP within one hour after   |    |       |
|           | arrival at the new site using analog and/or digital communications or   |    |       |
|           | messenger.  |    |       |
| C.        | Inspect unit positions to ensure structure, camouflage, and location comply   |    |       |
|           | with the unit defense plan and TSOP.  |    |       |
| d.        | Verify interlocking fires, dead space, and sector of fire for key weapon  |    |       |
|           | positions. Inspect OP/LP and personnel for communications, camouflage, and  |    |       |
| e.        | knowledge of withdrawal route.  |    |       |
| f         | Inspect obstacles to ensure compliance with unit defense plan and TSOP.   |    |       |
|           | Report completion of sector set up to CP using analog and/or digital  |    |       |
| J 9.      | communications or messenger.  |    |       |
| h         | Enforce safety procedures IAW TSOP and publications.  |    |       |
|           | Enforce environmental stewardship protection program procedures.  |    |       |
|           |   |    |       |
|           | personnel establish OP/LP. (071-326-5705)   |    |       |
|           | Position OP/LP within effective small arms range of unit elements.  |    |       |
| D.        | Establish communications (analog and/or digital means) with nearest unit element and the CP.  |    |       |
|           |   |    |       |
|           | Camouflage OP/LP to prevent it from being detected within 35 meters. Establish withdrawal route that provides adequate cover and concealment. |    |       |
| ı u.      | Latabilati withdrawal route that provides adequate cover and concealment.   |    | ı l   |

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>* 6. Commander supervises set up of the unit's defensive sector.</li> <li>a. Inspects defensive preparation to ensure compliance with the defense plan.</li> <li>b. Consolidates element sector defense sketches, after verification of compliance, into the unit sector sketch.</li> <li>c. Forwards unit sector sketch to the battalion S2/S3 element using analog and/or digital communications or messenger.</li> <li>d. Maintains sector sketch in the CP using digital device and/or analog displays.</li> <li>e. Directs establishment of centrally located ammunition re-supply and casualty collection point in the unit area.</li> <li>f. Enforces safety procedures IAW TSOP and publications.</li> <li>g. Enforces environmental stewardship protection program procedures.</li> </ul> |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |   |       |
|---|---|---|---|---|---|---|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 | M | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |   |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |   |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |   |       |

<sup>&</sup>quot;\*" indicates a leader task step.

| Task Number     | Task Title   | References     |
|-----------------|--|----------------|
| 01-1940.00-1001 | Supervise Construction of Obstacles                          | STP 21-I-MQS   |
| 04-1910.11-1001 | Camouflage Self, Individual Equipment, and                   | STP 21-I-MQS   |
|                 | Position   |                |
| 052-191-1501    | Perform Individual Camouflage                                | STP 21-1-SMCT  |
| 071-312-3007    | Prepare a Range Card for an M60 Machine                      | STP 21-1-SMCT  |
|                 | Gun  |                |
| 071-326-0513    | Select Temporary Fighting Positions                          | STP 21-1-SMCT  |
| 071-326-5703    | Construct Individual Fighting Positions                      | STP 21-1-SMCT  |
| 071-326-5704    | Supervise Construction of a Fighting Position                | STP 21-24-SMCT |
| 071-326-5705    | Establish an Observation Post                                | STP 21-24-SMCT |
| 071-326-5770    | Prepare a Platoon Sector Sketch                              | STP 21-24-SMCT |
| 071-331-0852    | Clear a Field of Fire  | STP 21-1-SMCT  |
| O3-9003.03-0001 | Supervise the Management of Accident Risk in Unit Operations | STP 21-I-MQS   |
| S3-9001.18-0002 | Minimize Combat Stress                                       | STP 21-I-MQS   |

### SUPPORTING COLLECTIVE TASKS

| Task Number | Task Title                | References          |
|-------------|---------------------------|---------------------|
| 63-2-4009   | Occupy New Operating Site | ARTEP 10-427-30-MTP |
| 63-2-4010   | Plan Unit Defense         | ARTEP 10-427-30-MTP |

**OPFOR TASKS AND STANDARDS: NONE** 

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

TASK: Prepare Unit for Nuclear, Biological, and Chemical Conditions (63-2-4013)

(FM 3-4) (AR 350-41) (FM 3-100.4) (FM 3-3) (STP 21-1-SMCT) (STP 21-24-SMCT)

**ITERATION:** 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** An NBC threat exists. The unit has analog and/or digital communications with higher HQ. The higher HQ OPORD, unit TSOP, and higher HQ TSOP are available. The CP, bivouac and operational areas, and perimeter defenses are set up. Unit and individual NBC defense equipment are available. The unit commander has provided his guidance. Threat has the capability to deliver chemical/biological agents and nuclear weapons. NBC vulnerability analysis is performed by the higher HQ NBC officer/NCO and distributed to the unit. This task is performed day or night under all environmental conditions. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** All NBC defense preparatory tasks are completed IAW the TSOP and OPORD and within the time set forth by the higher HQ staff personnel. At MOPP4, performance degradation factors increase time required to perform this task.

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| * 1. Commander and leaders plan unit NBC defense preparatory activities. (031-503-3006, 031-503-3008, 031-503-3010, 031-504-3001, 850-001-3001, S4-5030.00-3003)  a. Identify stated policies and procedures by reviewing the TSOP and OPORD.  b. Identify current NBC threat and recommended countermeasures in coordination with the higher HQ staff element and unit NBC specialist.  c. Identify location(s) of natural shelters consistent with NBC threat.  d. Identify location(s) for construction of protective shelters, if required or available.  e. Identify location(s) for placement of automatic alarm systems.  f. Provide instructions on improvement of individual and crew-served weapons fighting positions.  g. Identify the availability of personnel to perform tasks.  h. Designate MOPP level as prescribed by the higher HQ staff element.  i. Establish Decontamination priorities for operational sites in coordination with the higher HQ staff element.  j. List tasks to be performed and time limits for each task.  k. Disseminate NBC defense preparation plan to all sub-elements using analog and/or digital communications or messenger.  l. Task elements to provide NBC equipment operators.  m. Conduct MOPP analysis.  n. Provide guidance for the protection of food, water, and mission essential supplies. | GO | NO-GO |

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| * 2. Element leaders implement NBC defense plan and preparatory tasks. (031-503-                 |    |       |
| 1024, 031-503-1026, 031-503-3006, 031-503-3008, 031-503-3010, 031-504-                           |    |       |
| 3001, 031-506-1052, 850-001-3001, S4-5030.00-3003)   |    |       |
| a. Conduct inventory of all element NBC defense equipment.                                       |    |       |
| b. Request issue of shortages from the unit supply facility.                                     |    |       |
| c. Direct placement of automatic alarm system(s) located in element areas.                       |    |       |
| d. Direct improvement of individual fighting positions with consideration for                    |    |       |
| blast, thermal, and nuclear radiation, electromagnetic pulse, transient                          |    |       |
| radiation effects on electronics, and blackout.  |    |       |
| e. Supervise construction of protective shelters in assigned area.                               |    |       |
| f. Assign each element member to a protective shelter.   |    |       |
| g. Forward roster of all element NBC defense equipment operators to the CP                       |    |       |
| using appropriate BFACS.   |    |       |
| h. Provide instructions on audio and visual NBC alarms, MOPP level, and                          |    |       |
| protective shelters.   |    |       |
| i. Inspect all NBC defense equipment for proper fit, serviceability, and                         |    |       |
| accountability.  |    |       |
| <ul> <li>j. Enforce field sanitation and personal hygiene measures.</li> </ul>                   |    |       |
| k. Inspect all element personnel for compliance with measures prescribed by                      |    |       |
| the battalion and unit TSOP, OPORD, and commander's directives.                                  |    |       |
| I. Forward element completion report to CP using analog and/or digital                           |    |       |
| communications or messenger.   |    |       |
| m. Enforce safety procedures IAW TSOP and applicable publications.                               |    |       |
| n. Enforces environmental protection program procedures IAW TC 5-400.                            |    |       |
| 3. Unit personnel perform NBC defense preparatory tasks. (031-503-1004, 031-                     |    |       |
| 503-1006, 031-503-1012, 031-503-1015, 031-503-1018, 031-503-1019, 031-                           |    |       |
| 503-1024, 031-503-1026, 031-503-2013, 031-503-2020)  |    |       |
| <ul> <li>a. Construct protective shelters at locations designated by element leaders.</li> </ul> |    |       |
| b. Improve fighting positions with consideration for blast, thermal, and                         |    |       |
| radiation effects.   |    |       |
| c. Perform PMCS on all survey equipment, monitoring equipment, and                               |    |       |
| chemical detection equipment.  |    |       |
| d. Zero all dosimeters using appropriate charger.  |    |       |
| e. Inspect protective masks and clothing for serviceability and accountability.                  |    |       |
| f. Identify assigned protective shelters or defensive positions in case of an                    |    |       |
| attack.  |    |       |
| g. Carry protective mask with hood, skin Decontamination kit, and detector                       |    |       |
| paper (as permitted by designated MOPP level).   |    |       |
| h. Store overgarments, overboots, and gloves within reach while at                               |    |       |
| workstation (as permitted by designated MOPP level).   |    |       |
| i. Employ field sanitation and personal hygiene measures.  |    |       |
| j. Employ safety procedures IAW TSOP and publications.   |    |       |
| k. Employ environmental stewardship protection program procedures IAW TC                         |    |       |
| 5-400.   |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |   |       |
|---|---|---|---|---|---|---|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 | М | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |   |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |   |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |   |       |

<sup>&</sup>quot;\*" indicates a leader task step.

| <b>Task Number</b> 031-503-1004 | Task Title Protect Yourself FROM Chemical and Richard Injury/Contemination Using Your  | References<br>STP 21-1-SMCT |
|---------------------------------|--|-----------------------------|
|                                 | Biological Injury/Contamination Using Your M17-Series Protective Mask With Hood  |                             |
| 031-503-1006                    | Protect Yourself FROM NBC Injury/Contamination When Drinking FROM Your Canteen While Wearing Your Protective Mask                  | STP 21-1-SMCT               |
| 031-503-1012                    | Protect Yourself FROM Chemical and<br>Biological Injury/Contamination Using Your<br>M24 or M25-Series Protective Mask With<br>Hood | STP 21-1-SMCT               |
| 031-503-1015                    | Protect Yourself FROM NBC<br>Injury/Contamination With Mission-Oriented<br>Protective Posture (MOPP) Gear                          | STP 21-1-SMCT               |
| 031-503-1018                    | React to a Nuclear Hazard  | STP 21-1-SMCT               |
| 031-503-1019                    | React to Chemical or Biological Hazard/Attack  | STP 21-1-SMCT               |
| 031-503-1024                    | Replace Canister On Your M40-Series<br>Protective Mask   | STP 21-1-SMCT               |
| 031-503-1026                    | Maintain Your M40-Series Protective Mask<br>With Hood  | STP 21-1-SMCT               |
| 031-503-2013                    | Use and Perform Operator Maintenance on the IM174-Series Radiacmeter   | STP 21-24-SMCT              |
| 031-503-2020                    | Use and Perform Operator Maintenance on<br>the IM93 or IM147 Dosimeter and PP1578-<br>Series Charger                               | STP 21-24-SMCT              |
| 031-503-3006                    | Supervise Radiation Monitoring   | STP 21-24-SMCT              |
| 031-503-3008                    | Implement Mission-Oriented Protective Posture  | STP 21-24-SMCT              |
| 031-503-3010                    | Supervise Employment of Nuclear, Biological, or Chemical Markers   | STP 21-24-SMCT              |

| <b>Task Number</b> 031-504-3001 | <b>Task Title</b> Supervise Positioning of the Chemical Agent Alarm   | References<br>STP 21-24-SMCT |
|---------------------------------|---|------------------------------|
| 031-506-1052                    | Protect Yourself and Others FROM Chemical<br>and Biological Injury/Contamination By Using<br>(Entering or Exiting) a Collective Protection<br>Shelter | STP 21-1-SMCT                |
| 850-001-3001                    | Control Mission Safety Hazards  | STP 21-24-SMCT               |
| S4-5030.00-3003                 | Describe Nuclear, Biological, and Chemical Defense Concepts   | STP 21-I-MQS                 |

SUPPORTING COLLECTIVE TASKS: NONE

**OPFOR TASKS AND STANDARDS: NONE** 

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

**TASK:** Employ Operations Security Measures (63-2-4016)

(AR 380-19) (AR 380-19-1)

(AR 380-5) (TRADOC PAM 525-6)

**ITERATION:** 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** Company operations are commencing. The unit has analog and/or digital communications with higher HQ. The higher HQ OPORD with all annexes and overlays, unit TSOP, and higher HQ TSOP are available. Support operations are being carried out IAW the support plan. The unit and higher HQ OPSEC plan are available. Threat forces are capable of intelligence gathering by electronic, visual, and audio means. Directed energy devices may be used in the area. This task is performed day or night in all environmental conditions. The unit is subject to air, NBC, and all levels of threat forces attacks. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** The unit's location is not compromised by electronic, visual, or auditory means. The unit prevents the threat from learning its strength, disposition, and intentions. At MOPP4, performance degradation factors increase the implementation time for OPSEC measures

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| * 1. Commander and leaders supervise OPSEC activities. (01-5700.02-0001, 03-3711.12-0001)  |    |       |
| a. Inspect guard post and dismount point(s) to ensure compliance with TSOP or other written/oral instructions.   |    |       |
| <ul> <li>b. Inspect unit's camouflage to ensure compliance with TSOP and command<br/>guidance.</li> </ul>  |    |       |
| c. Monitor information security measures to ensure compliance with TSOP and command guidance.  |    |       |
| <ul> <li>d. Monitor signal security measures to ensure compliance with TSOP and<br/>command guidance.</li> </ul>   |    |       |
| e. Monitor employment of counter- and counter-counter-surveillance measures to ensure procedures are taken IAW TSOP and command guidance.                            |    |       |
| f. Monitor employment of automated systems security and defense against<br>DE devices preventive measures to ensure compliance with TSOP and<br>command guidance.    |    |       |
| g. Perform "on-the-spot correction" when OPSEC weaknesses or violations are discovered.  |    |       |
| Unit personnel employ information security measures. (O3-3711.12-0002)     a. Account for all OPORDs and annexes by requiring receipt signature during distribution. |    |       |
| NOTE: OPORDs should be sent by secure analog and/or digital means when   |    |       |
| possible to reduce the number of written copies.  b. Account for all SOIs/SSIs at all times.   |    |       |
| c. Control all operational information on a need-to-know basis.  |    |       |
| <ul> <li>d. Maintain all classified information and materials in an authorized security<br/>container.</li> </ul>  |    |       |

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>e. Maintain emergency destruction instructions IAW applicable regulations and the TSOP.</li> <li>f. Maintain details of military activities separate from personnel activities.</li> </ul>   |    |       |
| Unit personnel employ SIGSEC measures.     a. Transmit mission essential information by secure radio or secure digital means only.  |    |       |
| NOTE: If situation permits, information should be transmitted by secure analog and/or digital device to minimize detection and voice transmissions.  b. Employ authentication and encryption codes specified in the SOI/SSI. c. Employ code names for persons, equipment, units, and locations when transmitting over non-secure means IAW SOI/SSI. d. Transmit messages for no longer than 20 seconds.   |    |       |
| e. Report all COMSEC discrepancies/violations to higher HQ communications personnel.  NOTE: Encryption may not be necessary with SINCGARS radios and digital communication.   |    |       |
| <ul> <li>4. Unit personnel employ electronic protection. (01-5767.02-0001)</li> <li>a. Tune equipment to assigned frequencies specified in current SOI/SSI.</li> <li>b. Observe, as directed, all radio silence periods.</li> <li>c. Employ correct anti-jamming procedures.</li> <li>d. Forward MIJI Feeder Voice Template Report to battalion communications personnel within 10 minutes of the incident using analog and/or digital communications.</li> </ul>                       |    |       |
| <ul> <li>5. Unit personnel employ counter-surveillance measures. (04-3306.01-0007)</li> <li>a. Employ litter prevention measures that keep area free of trash, litter, or personal items.</li> <li>b. Employ measures that prevent creating footpaths and vehicle tracks between elements in the unit area.</li> <li>c. Set radio volumes and squelches to lowest possible setting.</li> </ul>  |    |       |
| <ul> <li>6. Unit personnel employ automated systems security.</li> <li>a. Position computers within an enclosure that provides controlled access.</li> <li>b. Secure all electrical facilities that support the system.</li> <li>c. Restrict access to the computer by use of classified passwords.</li> <li>d. Control all log-ons and file access by the use of unique operator passwords.</li> <li>e. Destroy all printouts of reports and lists as new ones are printed.</li> </ul> |    |       |
| <ul> <li>7. Unit personnel employ defense against DE devices. (O3-8952.00-9050)</li> <li>a. Position unit equipment and vehicles in covered or concealed locations.</li> <li>b. Cover glass or mirrors within line-of-sight of known threat locations.</li> <li>c. Wear laser safety goggles when laser devices are used in the immediate area.</li> </ul>  |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |  |  |  |  |  |       |  |
|---|--|--|--|--|--|-------|--|
| ITERATION 1 2 3 4 5 M TOTAL                 |  |  |  |  |  | TOTAL |  |
| TOTAL TASK STEPS EVALUATED                  |  |  |  |  |  |       |  |
| TOTAL TASK STEPS "GO"                       |  |  |  |  |  |       |  |
| TRAINING STATUS "GO"/"NO-GO"                |  |  |  |  |  |       |  |

<sup>&</sup>quot;\*" indicates a leader task step.

| Task Number     | Task Title                                   | References   |
|-----------------|--|--------------|
| 01-5700.02-0001 | Enforce Platoon and Company                  | STP 21-I-MQS |
|                 | Communications Security Measures             |              |
| 01-5767.02-0001 | Conduct Electronic Counter-Counter           | STP 21-I-MQS |
|                 | Measures                                     |              |
| 03-3711.12-0001 | Implement Operations Security                | STP 21-I-MQS |
| 04-3306.01-0006 | Use Challenge and Password                   | STP 21-I-MQS |
| 04-3306.01-0007 | Practice Noise, Light, and Litter Discipline | STP 21-I-MQS |
| O3-3711.12-0002 | Protect Classified Information and Material  | STP 21-I-MQS |
| O3-8952.00-9050 | Employ Directed Energy and Laser Protective  | STP 21-I-MQS |
|                 | Measures                                     |              |

#### SUPPORTING COLLECTIVE TASKS: NONE

#### **OPFOR TASKS AND STANDARDS**

TASK: CONDUCT AERIAL RECONNAISSANCE (63-OPFOR-1007)

**CONDITION:** OPFOR HQ requires intelligence on the location and identification of enemy elements. Aircraft is dispatched to take photographs and conduct a visual inspection of enemy rear area.

**STANDARD:** 1. Photograph assigned sectors. 2. Make quick visual checks where cloud ceiling is low. 3. Locate enemy positions in the rear area, particularly support and storage bases, and C2 facilities. 4. Report PIR and other information requirements to OPFOR HQ.

TASK: GATHER INTELLIGENCE (63-OPFOR-1008)

**CONDITION:** Small OPFOR elements, operating in the rear area, are planning attacks on enemy bases. Information is needed to complete plans.

**STANDARD:** 1. Identify all PIR and other intelligence requirements. 2. Pass through any outpost, defensive wire, or warning devices undetected. 3. Move to an OP that offers cover and concealment and is close enough to gather PIR and other intelligence requirements. 4. Gather all PIR and other intelligence requirements. 5. Withdraw from area undetected. 6. Report all information to OPFOR HQ.

TASK: CONDUCT ELECTRONIC WARFARE (63-OPFOR-1012)

**CONDITION:** OPFOR employs a large number of radio detection finding sets, along with ground and airborne communications analysts, to monitor enemy forces for loose communications security practices.

**STANDARD:** 1. Locate the positions of enemy command, intelligence, and logistics radio nets. 2. Forward locations to OPFOR HQ. 3. Use jamming signals against enemy radio receivers. 4. Monitor enemy radio nets for intelligence information.

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

TASK: Perform Operational Decontamination (63-2-4018)

 (FM 3-5)
 (FM 3-100)
 (FM 3-100.4)

 (FM 3-3)
 (FM 3-4)
 (STP 21-1-SMCT)

(STP 21-24-SMCT)

ITERATION: 1M 2M 3M 4M 5M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** The unit has recently been attacked with a persistent chemical agent(s). Personnel are currently in MOPP4. Unit personnel and equipment have been contaminated. The unit has analog and/or digital communications with higher HQ. The higher HQ OPORD with all annexes and overlays, unit TSOP, and higher HQ TSOP are available. Replacement over-garments, M291 (skin) and M295 (individual equipment) Decontamination kits, super tropical bleach, brooms, mops, and/or other expedient chemical defense items are on hand. This task is performed day or night under all environmental conditions. The unit is subject to air, NBC, and ground Level I threat forces attack. This task is always performed in MOPP4.

**TASK STANDARDS:** Unit personnel perform operational Decontamination within 15 minutes after attack. At MOPP4, performance degradation factors increase Decontamination times.

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ol> <li>Unit personnel perform essential Decontamination. (031-503-1007, 031-503-1033, 031-503-1034, 031-507-3003, O4-5030.00-2006)         <ul> <li>a. Complete skin Decontamination within one minute of attack or contamination.</li> <li>b. Conduct personal equipment wipe down with super tropical bleach.</li> <li>c. Employ safety procedures IAW TSOP and publications.</li> <li>d. Employ environmental stewardship protection program procedures.</li> </ul> </li> </ol>  |    |       |
| <ol> <li>Unit personnel exchange MOPP gear. (031-503-1007, 031-503-1023, 031-503-1024, 031-503-1025, 031-503-1033, 031-503-1034, 031-503-2012, 031-503-3009, O4-5030.00-2006)         <ol> <li>Perform individual Decontamination of load-bearing equipment.</li> <li>Remove contaminated hoods and outer garment using the buddy system.</li> <li>Don fresh over-garments, overshoes, and gloves by using the buddy system.</li> <li>Secure hood using the buddy system.</li> <li>Secure individual load-bearing equipment.</li> </ol> </li> </ol> |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |    |    |    |    |    |  |       |
|---|----|----|----|----|----|--|-------|
| ITERATION                                   | 1M | 2M | 3M | 4M | 5M |  | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |    |    |    |    |    |  |       |
| TOTAL TASK STEPS "GO"                       |    |    |    |    |    |  |       |
| TRAINING STATUS "GO"/"NO-GO"                |    |    |    |    |    |  |       |

<sup>&</sup>quot;\*" indicates a leader task step.

| <b>Task Number</b> 031-503-1007 | Task Title Decontaminate Your Skin and Personal Equipment Using An M258A1 Decontamination Kit                            | References<br>STP 21-1-SMCT |
|---------------------------------|--|-----------------------------|
| 031-503-1023                    | Protect Yourself FROM NBC Injury/Contamination When Changing Mission-Oriented Protective Posture (MOPP) Gear             | STP 21-1-SMCT               |
| 031-503-1024                    | Replace Canister On Your M40-Series<br>Protective Mask   | STP 21-1-SMCT               |
| 031-503-1025                    | Protect Yourself FROM Chemical and<br>Biological Injury/Contamination Using Your<br>M40-Series Protective Mask With Hood | STP 21-1-SMCT               |
| 031-503-1033                    | Decontaminate Your Skin Using the M291<br>Skin Decontaminating Kit (SDK)   | STP 21-1-SMCT               |
| 031-503-1034                    | Decontaminate Your Individual Equipment<br>Using the M295 Individual Equipment<br>Decontamination Kit (IEDK)             | STP 21-1-SMCT               |
| 031-503-2012                    | Supervise the Fitting of Protective Masks  | STP 21-24-SMCT              |
| 031-503-3009                    | Lead MOPP Gear Exchange  | STP 21-24-SMCT              |
| 031-507-3003                    | Supervise Hasty Decontamination  | STP 21-24-SMCT              |
| O4-5030.00-2006                 | Supervise Unit Response to a Chemical or Biological Attack   | STP 21-II-MQS               |

# **SUPPORTING COLLECTIVE TASKS**

| Task Number | Task Title                                | References          |
|-------------|---|---------------------|
| 63-2-4013   | Prepare Unit for Nuclear, Biological, and | ARTEP 10-427-30-MTP |
|             | Chemical Conditions                       |                     |
| 63-2-4202   | Prepare Unit for a Chemical Attack        | ARTEP 10-427-30-MTP |
| 63-2-4334   | Respond to a Chemical Attack              | ARTEP 10-427-30-MTP |

OPFOR TASKS AND STANDARDS: NONE

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

**TASK:** Perform Thorough Decontamination (63-2-4019)

(<u>FM 3-5</u>) (FM 3-100) (FM 3-100.4) (FM 3-3) (FM 3-4) (STP 21-1-SMCT)

(STP 21-24-SMCT)

ITERATION: 1M 2M 3M 4M 5M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** The unit has completed operations in a contaminated area. The unit has analog and/or digital communications with higher HQ. The higher HQ OPORD with all annexes and overlays, unit TSOP, and higher HQ TSOP are available. The tactical situation allows the unit time to conduct thorough equipment Decontamination. The higher HQ power-driven Decontamination equipment and crew are available. Only those personnel directly involved in Decontamination are in MOPP4. This task is performed day or night under all environmental conditions. The unit is subject to air, NBC, and ground Level I threat forces attack. This task is always performed in MOPP4.

**TASK STANDARDS:** Contamination removal allows personnel to operate equipment safely for extended periods at reduced MOPP levels.

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ol> <li>Unit HQ coordinates for detailed equipment Decontamination. (04-5030.00-2007, O4-5030.00-2006)         <ul> <li>Coordinates Call For Support for additional Decontamination support requirements with higher HQ staff element using analog or digital communications or messenger.</li> <li>Coordinates time and location with higher HQ staff element or supporting Decontamination element using analog or digital communications or messenger.</li> <li>Dispatches an advance party to rendezvous with Decontamination elements at the Decontamination site.</li> <li>Provides security and traffic control at the Decontamination site.</li> </ul> </li> </ol> |    |       |
| 2. Unit prepares for Decontamination. (031-503-1007, 031-503-1034, 031-503-3009)  a. Completes basic soldier skill Decontamination prior to leaving old AO. b. Prioritizes vehicles based on commander's guidance. c. Closes all windows and flaps on vehicles. d. Removes all items from inside vehicle that cannot be Decontaminated by using DS2. e. Moves vehicles and equipment to the Decontamination site.   |    |       |
| <ul> <li>3. Unit processes vehicles and equipment through the Decontamination site. (031-503-1007)</li> <li>a. Processes vehicles and equipment IAW directions of the Decontamination element during DECON operations.</li> <li>b. Moves vehicles to unit motor pool area after Decontamination is completed.</li> <li>c. Employs safety procedures IAW TSOP and publications.</li> <li>d. Employs environmental stewardship protection program procedures.</li> </ul>  |    |       |

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| 4. Unit clears the Decontamination site. (04-5030.00-2007, 04-5030.00-2020, O4-5030.00-2006)  a. Provides assistance to Decontamination element, as required. b. Employs safety procedures IAW TSOP and publications. c. Employs environmental stewardship protection program procedures. d. Forwards completion report to higher HQ staff element using analog or digital communications. |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |  |  |  |  |  |       |  |
|---|--|--|--|--|--|-------|--|
| ITERATION 1M 2M 3M 4M 5M TOTAL              |  |  |  |  |  | TOTAL |  |
| TOTAL TASK STEPS EVALUATED                  |  |  |  |  |  |       |  |
| TOTAL TASK STEPS "GO"                       |  |  |  |  |  |       |  |
| TRAINING STATUS "GO"/"NO-GO"                |  |  |  |  |  |       |  |

<sup>&</sup>quot;\*" indicates a leader task step.

| <b>Task Number</b> 031-503-1007 | Task Title Decontaminate Your Skin and Personal Equipment Using An M258A1 Decontamination Kit                | References<br>STP 21-1-SMCT |
|---------------------------------|--|-----------------------------|
| 031-503-1034                    | Decontaminate Your Individual Equipment<br>Using the M295 Individual Equipment<br>Decontamination Kit (IEDK) | STP 21-1-SMCT               |
| 031-503-3009                    | Lead MOPP Gear Exchange  | STP 21-24-SMCT              |
| 04-5030.00-2007                 | Supervise Unit Response to Nuclear Attack or Radiological Hazard   | STP 21-I-MQS                |
| 04-5030.00-2020                 | Supervise Nuclear, Biological, or Chemical Decontamination   | STP 21-I-MQS                |
| O4-5030.00-2006                 | Supervise Unit Response to a Chemical or Biological Attack   | STP 21-II-MQS               |

# SUPPORTING COLLECTIVE TASKS

| Task Number | Task Title                                | References          |
|-------------|---|---------------------|
| 63-2-4013   | Prepare Unit for Nuclear, Biological, and | ARTEP 10-427-30-MTP |
|             | Chemical Conditions                       |                     |
| 63-2-4202   | Prepare Unit for a Chemical Attack        | ARTEP 10-427-30-MTP |
| 63-2-4334   | Respond to a Chemical Attack              | ARTEP 10-427-30-MTP |

OPFOR TASKS AND STANDARDS: NONE

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

TASK: Respond to the Initial Effects of a Nuclear Attack (63-2-4020)

(<u>FM 3-5</u>) (FM 3-4) (STP 21-1-SMCT)

(STP 21-24-SMCT)

ITERATION: 1M 2M 3M 4M 5M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** A brilliant light flashes across the horizon. Intelligence reports from higher HQ indicate the possible use of tactical nuclear weapons by threat forces. The unit has analog and/or digital communications with higher HQ. The higher HQ OPORD with all annexes and overlays, unit TSOP, and higher HQ TSOP are available. The unit is supporting operations. All nonessential equipment is stowed for protection. Positions and equipment are hardened. MOPP level 2 is designated. The unit has all authorized NBC defense equipment on hand. This task is performed day or night under all environmental conditions. The unit is subject to air, NBC, and ground Level I threat forces attack. This task is always performed in MOPP4.

**TASK STANDARDS:** Unit personnel take immediate protective actions and reorganize the area as prescribed by the OPORD and TSOP. At MOPP4, performance degradation factors increase protective action implementation times.

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ol> <li>Unit personnel employ immediate protective actions. (031-503-3005, 031-503-3008, 04-5030.00-2007, 04-5030.00-2019)         <ul> <li>a. Seek cover after dismounting wheeled vehicle.</li> <li>b. Lie face down on ground with head toward blast.</li> <li>c. Drop to the floor or under a desk or table, if in a shelter or building.</li> <li>d. Cover eyes and exposed skin.</li> <li>e. Place hands or fingers over ears.</li> <li>f. Stay concealed and covered until blast wave passes and debris stops falling.</li> <li>g. Don protective mask with hood within 15 seconds after flash and blast have passed.</li> <li>h. Commence continuous monitoring.</li> <li>i. Protect all food, water, and mission essential supplies from contamination.</li> <li>j. Continue to improve positions prior to the arrival of fallout.</li> <li>k. Request permission to move out of the expected hazard area, if mission permits, using analog and digital communications.</li> <li>l. Report radiation exposure status to S2/S3 using analog and/or digital communications.</li> <li>expected hazard area area.</li></ul></li></ol> |    |       |
| <ul> <li>2. Unit personnel reorganize unit area. (031-503-1018, 031-503-2004, 031-503-3005, 031-503-3006, 04-5030.00-2007, 04-5030.00-2008, 04-5030.00-2019, 850-001-3001, S1-5030.00-1010)</li> <li>a. Inspects immediate area for casualties and damaged equipment.</li> <li>b. Forwards NBC 4 nuclear report to higher HQ using analog and/or digital communications.</li> <li>c. Performs ADC operations.</li> </ul>  |    |       |

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| d. Treats casualties.  NOTE: See Task 08-2-0003.63-0001 for detailed treatment procedures. e. Transports casualties.  NOTE: See Task 63-2-4316 for detailed casualty transportation procedures. f. Reestablishes chain of command. |    |       |
| <ul> <li>g. Resumes operational mission within time established by the higher HQ.</li> <li>h. Forwards casualty reports to higher HQ using analog and/or digital communications.</li> </ul>  |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |  |  |  |  |       |  |  |
|---|--|--|--|--|-------|--|--|
| ITERATION 1M 2M 3M 4M 5M TOTAL              |  |  |  |  | TOTAL |  |  |
| TOTAL TASK STEPS EVALUATED                  |  |  |  |  |       |  |  |
| TOTAL TASK STEPS "GO"                       |  |  |  |  |       |  |  |
| TRAINING STATUS "GO"/"NO-GO"                |  |  |  |  |       |  |  |

<sup>&</sup>quot;\*" indicates a leader task step.

| <b>Task Number</b> 031-503-1018 | Task Title<br>React to a Nuclear Hazard                          | References<br>STP 21-1-SMCT |
|---------------------------------|--|-----------------------------|
| 031-503-2004                    | Prepare and Submit NBC 4 Reports                                 | STP 21-24-SMCT              |
| 031-503-3005                    | Prepare and Submit NBC 1 Reports                                 | STP 21-24-SMCT              |
| 031-503-3006                    | Supervise Radiation Monitoring                                   | STP 21-24-SMCT              |
| 031-503-3008                    | Implement Mission-Oriented Protective Posture                    | STP 21-24-SMCT              |
| 04-5030.00-2007                 | Supervise Unit Response to Nuclear Attack or Radiological Hazard | STP 21-I-MQS                |
| 04-5030.00-2008                 | Prepare and Submit Nuclear, Biological, or<br>Chemical 1 Report  | STP 21-I-MQS                |
| 850-001-3001                    | Control Mission Safety Hazards                                   | STP 21-24-SMCT              |
| S1-5030.00-1010                 | The NBC Warning and Reporting System                             | STP 21-I-MQS                |

# SUPPORTING COLLECTIVE TASKS

| Task Number | Task Title                                | References          |
|-------------|---|---------------------|
| 63-2-4013   | Prepare Unit for Nuclear, Biological, and | ARTEP 10-427-30-MTP |
|             | Chemical Conditions                       |                     |

#### **OPFOR TASKS AND STANDARDS**

**TASK:** DISRUPT ENEMY MOVEMENT AND OPERATIONS USING TACTICAL NUCLEAR WEAPONS (63-OPFOR-1002)

**CONDITION:** Tactical nuclear weapons are employed against key locations in the rear area.

**STANDARD:** 1. Disrupt or delay movement of equipment and supplies to forward areas. 2. Destroy enemy equipment and supplies. 3. Inflict nuclear casualties among enemy troops. 4. Deny enemy use of specified areas. 5. Contaminate enemy equipment and supplies.

2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

**TASK:** Defend Against a Level I Attack (63-2-4021)

(<u>FM 21-75</u>) (FM 3-3) (FM 3-4)

(FM 7-10) (STP 21-24-SMCT)

**ITERATION:** 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** Automatic weapons fire is heard in the area. The unit is currently conducting its assigned mission. Intelligence reports from higher HQ indicate small threat elements are operating in the general area. Unit perimeter guards report that three to five individuals with automatic weapons and satchels are attempting to infiltrate unit defensive positions. The unit has analog and/or digital communications with higher HQ. The higher HQ OPORD with annexes and overlays, unit TSOP, and higher HQ TSOP are available. The unit is at a moderate perimeter manning level. S2 has designated the threat at Level I. Enemy attack causes casualties and damage to unit facilities. This task is performed day or night under all environment conditions. The unit is subject to air, NBC, and ground Level I threat forces attack. Some iterations of this task should be performed in MOPP4.

TASK STANDARDS: The unit defeats Level I threat actions using techniques outlined in the unit TSOP.

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| <ul> <li>* 1. Commander and leaders direct response against a Level I attack. (01-3301.02-0011, 071-430-0002, 071-430-0004, 071-430-0006) <ul> <li>a. Forward incident report to the S2/S3 using analog and/or digital communications.</li> <li>b. Notify all sub-elements of threat presence using analog and/or digital communications or messenger.</li> <li>c. Increase perimeter manning to appropriate levels.</li> <li>d. Direct unit fire and maneuver to defeat and drive intruders from the unit area.</li> <li>e. Direct internal reaction forces to critical command and control areas.</li> <li>f. Report current situation to S2/S3 as changes occur using analog and/or digital communications.</li> <li>g. Provide "All Clear" signal as soon as attack is over.</li> <li>h. Decrease perimeter-manning level as tactical situation permits.</li> <li>i. Direct reorganization until unit returns to normal operational level.</li> <li>j. Forward casualty and battle damage reports to appropriate staff elements</li> </ul> </li> </ul> |    |       |
| using analog and/or digital communications.  2. Unit responds to a Level I attack. (04-3305.01-0005, 04-3305.01-0010, 04-3306.01-0006, S3-9060.00-1000)  a. Sounds prescribed attack alarm. b. Occupies fighting positions, as directed. c. Continues normal operational mission with weapons and protective mask within reach, as directed. d. Assembles at pre-designated rally point (internal reaction force). e. Employs challenge and password to all personnel on CP defensive lines during night operations.   |    |       |

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| f. Engages Level I threat with all available fire until threat is defeated and                                 |    |       |
| driven from the CP area.   |    |       |
| <ul> <li>g. Identifies casualties and weapon systems/equipment damages.</li> </ul>                             |    |       |
| <ul> <li>h. Forwards SITREP to unit CP using analog and/or digital communications or<br/>messenger.</li> </ul> |    |       |
| 3. Unit responds to the effects of a Level I attack. (071-430-0003)  |    |       |
| a. Replaces key injured personnel.   |    |       |
| <ul> <li>Replaces weapon systems that are destroyed during engagement.</li> </ul>                              |    |       |
| c. Relocates compromised fighting positions.   |    |       |
| d. Camouflages positions.  |    |       |
| e. Treats casualties.  |    |       |
| NOTE: See Task 08-2-0003.63-0001 for detailed treatment procedures.  |    |       |
| f. Transports casualties.  |    |       |
| NOTE: See Task 63-2-4316 for detailed casualty transportation procedures.                                      |    |       |
| g. Performs ADC operations.  |    |       |
| NOTE: See Task 63-2-4028 for detailed ADC procedures.  |    |       |
| h. Inspects communication lines for breaks or tampering.   |    |       |
| <ul> <li>Forwards personnel and equipment status report to unit CP using analog</li> </ul>                     |    |       |
| and digital communications or messenger.   |    |       |
| j. Assembles KIAs and personal effects at designated location.   |    |       |
| NOTE: See Task 10-2-4513 for detailed MA procedures.   |    |       |
| k. Moves all EPW to a designated collection area.  |    |       |
| NOTE: See Task 63-2-4304 for details on EPW processing.  |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |   |       |
|---|---|---|---|---|---|---|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 | M | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |   |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |   |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |   |       |

<sup>&</sup>quot;\*" indicates a leader task step.

| Task Number     | Task Title   | References     |
|-----------------|--|----------------|
| 01-3301.02-0011 | Defend a Company Position  | STP 21-I-MQS   |
| 04-3305.01-0005 | Engage targets with an M16A1 or M16A2 Rifle                      | STP 21-I-MQS   |
| 04-3305.01-0010 | Engage Targets with an M60 Machine Gun                           | STP 21-I-MQS   |
| 04-3306.01-0006 | Use Challenge and Password                                       | STP 21-I-MQS   |
| 071-430-0002    | Conduct a Defense by a Squad                                     | STP 21-24-SMCT |
| 071-430-0003    | Consolidate a Squad Following Enemy Contact While in the Defense | STP 21-24-SMCT |
| 071-430-0004    | Reorganize a Squad Following Enemy Contact While in the Defense  | STP 21-24-SMCT |
| 071-430-0006    | Conduct a Defense by a Platoon                                   | STP 21-24-SMCT |

Task Number Task Title References

S3-9060.00-1000 Conduct Small Unit Combat Operations STP 21-I-MQS

According to the Law of War

#### SUPPORTING COLLECTIVE TASKS

Task NumberTask TitleReferences63-2-4010Plan Unit DefenseARTEP 10-427-30-MTP63-2-4011Set Up Unit DefenseARTEP 10-427-30-MTP

#### **OPFOR TASKS AND STANDARDS**

TASK: CONDUCT RAID (63-OPFOR-1009)

**CONDITION:** OPFOR element has occupied an objective rally point and has orders to conduct a raid on a CSS base.

**STANDARD:** 1. Surprise enemy forces. 2. Assault enemy support base and accomplish assigned tasks. 3. Destroy specified equipment and supplies. 4. Avoid decisive engagement. 5. Withdraw all personnel from objective area(s) within time prescribed. 6. Obtain all PIR from raid site.

TASK: CONDUCT TERRORIST AND SABOTEUR ATTACKS (63-OPFOR-1013)

**CONDITION:** OPFOR dispatches small teams into enemy rear area to disrupt CSS operations.

**STANDARD:** 1. Locate rear support bases and C2 facilities. 2. Delay and disrupt CSS operations through probes. 3. Infiltrate CSS bases to conduct sabotage and terrorist activities. 4. Inflict casualties. 5. Destroy supplies and equipment.

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

**TASK:** Prepare Unit for Level II/III Threat (63-2-4022)

(<u>FM 7-10</u>) (FM 21-75) (FM 3-100)

(FM 3-4)

**ITERATION:** 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** The unit is notified of a company-sized threat unit operating in the rear area. The unit has analog and/or digital communications with higher HQ. The higher HQ OPORD, the unit TSOP, and higher HQ TSOP are available. The higher HQ CP has ordered a defensive posture level increase and has moved the protective posture to MOPP2. Defense plans are prepared. Fighting positions, obstacles, and warning devices are emplaced or constructed. The unit continues to provide limited support to higher HQ tactical operations. This task is conducted day or night under all environmental conditions. The unit is subject to air, NBC, and all levels of threat forces attacks. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** Unit is prepared to engage threat as prescribed in the TSOP and OPORD. At MOPP4, performance degradation factors significantly increase defensive posture preparation time.

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>* 1. Commander and leaders direct preparation for threat engagement. (031-503-3008, 04-3306.01-0007, 071-326-0513, 071-326-5704)</li> <li>a. Plot threat force locations on the situation map as SPOTREPs are received.</li> <li>b. Disseminate current tactical situation to all subordinate elements using analog and/or digital communications or messenger.</li> <li>c. Direct mustering of internal response forces at pre-designated rally point(s).</li> <li>d. Direct increase in defensive position manning levels.</li> <li>e. Shift internal defense forces to Level II perimeter positions.</li> <li>f. Coordinate defense preparations with adjacent units analog and/or digital</li> </ul> |    |       |
| communications. g. Direct preliminary loading of nonessential equipment and supplies. h. Direct positioning of vehicles for immediate exit.   |    |       |
| Unit performs pre-engagement activities. (031-503-1015, 031-503-2012, 04-3306.01-0007, 071-326-0513, 071-326-5704, 071-328-5301, 071-331-0815)     a. Occupies fighting positions (designated soldiers only).     b. Employs MOPP2, as a minimum.      Mayor response force to pre-designated positions within the pagest.  |    |       |
| <ul> <li>c. Moves response force to pre-designated positions within the nearest cluster.</li> <li>d. Moves supplies to predetermined positions within the nearest cluster.</li> <li>e. Loads all nonessential equipment and supplies.</li> <li>f. Positions vehicles for rapid dispersion.</li> <li>g. Maintains surveillance of assigned sector(s).</li> </ul>   |    |       |
| h. Maintains NBC surveillance. i. Maintains strict light and noise discipline.  |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |   |       |
|---|---|---|---|---|---|---|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 | М | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |   |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |   |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |   |       |

<sup>&</sup>quot;\*" indicates a leader task step.

| <b>Task Number</b> 031-503-1015 | Task Title Protect Yourself FROM NBC Injury/Contamination With Mission-Oriented Protective Posture (MOPP) Gear | References<br>STP 21-1-SMCT   |
|---------------------------------|--|-------------------------------|
| 031-503-2012                    | Supervise the Fitting of Protective Masks  | STP 21-24-SMCT                |
| 031-503-3008                    | Implement Mission-Oriented Protective Posture  | STP 21-24-SMCT                |
| 04-3306.01-0007<br>071-326-0513 | Practice Noise, Light, and Litter Discipline<br>Select Temporary Fighting Positions                            | STP 21-I-MQS<br>STP 21-1-SMCT |
| 071-326-5704                    | Supervise Construction of a Fighting Position  | STP 21-24-SMCT                |
| 071-328-5301                    | Inspect Personnel/Equipment  | STP 21-24-SMCT                |
| 071-331-0815                    | Practice Noise, Light, and Litter Discipline   | STP 21-1-SMCT                 |

### **SUPPORTING COLLECTIVE TASKS**

| Task Number | Task Title          | References          |
|-------------|---------------------|---------------------|
| 63-2-4010   | Plan Unit Defense   | ARTEP 10-427-30-MTP |
| 63-2-4011   | Set Up Unit Defense | ARTEP 10-427-30-MTP |

**OPFOR TASKS AND STANDARDS: NONE** 

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

**TASK:** Conduct Hasty Displacement (63-2-4023)

(<u>FM 7-10</u>) (FM 21-75) (FM 3-3)

(FM 3-4) (STP 21-1-SMCT) (STP 21-24-SMCT)

**ITERATION:** 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** The BCOC has directed the unit to displace its CP to a new location. The unit has analog and/or digital communications with higher HQ. The higher HQ OPORD, the unit TSOP, and higher HQ TSOP are available. Threat force contact is expected to occur within a specified period of time. Preengagement activities have been completed. Threat force may arrive before displacement is completed. Indirect fire and smoke support, if required, has been coordinated to cover displacement. The commander has designated a small rear security party and vehicles necessary for their transportation. Initial displacement preparations were made during defense buildup. Destruction of supplies, documents, and equipment has been coordinated with the BCOC. This task is performed under all day and night environmental conditions. The unit is subject to air, NBC, and all levels of threat forces attacks. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** Unit relocates within time specified in the order. Under MOPP4, displacement times are increased threefold.

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| <ul> <li>* 1. Commander and leaders organize unit for hasty displacement.</li> <li>a. Assemble soldiers at designated area.</li> <li>b. Brief hasty displacement procedures to soldiers.</li> <li>c. Assign elements tasks and responsibilities.</li> <li>d. Designate vehicles to transport casualties.</li> <li>e. Coordinate Call For Support with S2/S3 for possible aero-medical evacuation using analog and/or digital communications.</li> <li>f. Coordinate for indirect fire and smoke support with S2/S3 using analog and/or digital communications.</li> <li>g. Brief rear security party.</li> <li>h. Brief location of new assembly area and designated route.</li> </ul> |    |       |
| <ul> <li>2. Unit prepares for hasty displacement.</li> <li>a. Dismantles tentage, antennas, and other equipment as directed by the chain of command.</li> <li>NOTE: This performance measure is executed emphasizing speed rather than standard procedures.</li> <li>b. Loads equipment IAW commander's guidance.</li> <li>c. Positions vehicles for departure on notice.</li> <li>d. Maintains local security while awaiting orders to move.</li> </ul>   |    |       |
| <ul> <li>3. Unit destroys non-medical supplies, equipment, and documents that have been designated for abandonment.</li> <li>a. Destroys documents IAW TSOP.</li> <li>b. Destroys supplies IAW appropriate TM and TSOP.</li> <li>c. Renders equipment inoperative IAW appropriate TM.</li> </ul>   |    |       |

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| Unit departs area.     a. Conducts orderly departure from area without excessive noises.   |    |       |
| <ul><li>b. Moves elements to new assembly area via prescribed route.</li><li>5. Rear security party provides security for unit displacement. (04-3305.01-0005)</li></ul> |    |       |
| a. Occupies fighting positions.  |    |       |
| b. Exits area as soon as last element has departed.  NOTE: If threat elements are in the area and must be engaged, delete existing                                       |    |       |
| subparagraph "b" above and insert the following performance measures. b. Engages threat, when sighted, with all available weapons. c. Performs disengagement under       |    |       |
| fire to supplementary positions. d. Exits area by available means.   |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |   |       |
|---|---|---|---|---|---|---|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 | М | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |   |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |   |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |   |       |

<sup>&</sup>quot;\*" indicates a leader task step.

| Task Number     | Task Title  | References     |
|-----------------|---|----------------|
| 04-3305.01-0005 | Engage targets with an M16A1 or M16A2 Rifle                 | STP 21-I-MQS   |
| 04-3306.01-0001 | Control Movement Techniques                                 | STP 21-I-MQS   |
| 061-283-6003    | Adjust Indirect Fire  | STP 21-24-SMCT |
| 071-325-4407    | Employ Hand Grenades  | STP 21-1-SMCT  |
| 071-326-0503    | Move Over, Through, or Around Obstacles (Except Minefields) | STP 21-1-SMCT  |
| 071-326-0510    | React to Indirect Fire While Dismounted                     | STP 21-1-SMCT  |

### SUPPORTING COLLECTIVE TASKS: NONE

### **OPFOR TASKS AND STANDARDS**

TASK: MAINTAIN CONTACT (63-OPFOR-1011)

**CONDITION:** OPFOR element is tactically engaged with enemy base defense forces. Enemy forces are withdrawing under pressure.

**STANDARD:** 1. Engage enemy forces decisively. 2. Advance own unit or forces as enemy withdraws. 3. Inflict casualties.

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

TASK: Defend Unit Area (63-2-4024)

(<u>FM 7-10</u>) (FM 3-3)

(FM 3-4) (STP 21-1-SMCT)

(STP 21-24-SMCT)

**ITERATION:** 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** OP reports a threat element is approaching the unit's defensive sector. The unit has analog and/or digital communications with higher HQ. The higher HQ OPORD, the unit TSOP, and higher HQ TSOP are available. The unit has completed defensive preparations, including preplanned fire support coordination. Enemy attacking elements can be engaged with indirect fire before they reach the unit's defensive perimeter. The BCOC has tasked the unit to assist in directing artillery fire and CAS in its assigned area of defense. Higher HQ staff element has directed all but "priority" CSS to be discontinued and all available personnel be assigned to defensive perimeter duties. This task is performed under all day and night environmental conditions. The unit is subject to air, NBC, and all levels of threat forces attacks. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** Threat force is repelled or delayed until MP or TCF relieves the unit. At MOPP4 performance degradation factors increase reaction times.

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>* 1. Commander and leaders direct reaction to threat elements. (01-3301.02-0011, 031-503-3008, 071-430-0002) <ul> <li>a. Direct suspension of support activities.</li> <li>b. Direct employment of maximum defensive level.</li> <li>c. Recall all OP personnel, if not detected by threat forces.</li> <li>d. Maintain map surveillance of all threat activity in the unit's sector.</li> <li>e. Forward SPOTREPs to S2/S3 using analog and/or digital communications.</li> <li>f. Forward SHELLREPs to S2/S3 using analog and/or digital communications.</li> <li>g. Maintain communications with the S2/S3 using analog and/or digital communications.</li> <li>h. Direct unit by fire and maneuver to repel and/or delay penetration of threat forces into the CP area.</li> <li>i. Maintain current situation map with all known friendly and threat locations using analog and/or digital communications.</li> </ul> </li> </ul> |    |       |
| <ul> <li>2. Unit personnel react to threat. (071-311-2007, 071-312-3031, 071-325-4407) <ul> <li>a. Sound attack alarm.</li> <li>b. Occupy defensive positions.</li> <li>c. Forward SALUTE report to CP using analog and/or digital communications.</li> <li>d. Engage threat with organic weapons without compromising positions.</li> <li>e. Conduct tactical fire and maneuver to repel and/or delay penetration into CP defense.</li> <li>f. Forward SITREP to CP using analog and/or digital communications.</li> <li>g. Treat casualties with life-threatening wounds or injuries first.</li> <li>h. Replace injured key personnel.</li> <li>i. Replace weapons systems that are destroyed during the engagement.</li> </ul> </li> </ul>   |    |       |

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>3. Unit personnel react to indirect fire. (071-326-0510)</li> <li>a. Sound alarm by shouting "incoming" and following TSOP and/or leader's commands.</li> <li>b. Seek overhead cover protection of fighting position.</li> <li>c. Don protective masks within 9 seconds (with hood, within 15 seconds).</li> <li>d. Forward SHELLREP to unit CP using analog and/or digital communications.</li> <li>e. Conduct standard unmasking procedures, if chemical detector kit or detector paper is not available.</li> </ul>   |    |       |
| <ul> <li>* 4. Commander and leaders coordinate indirect fire support. (061-283-6003)</li> <li>a. Coordinate preplanned fires with the S2/S3 fire support element using analog and/or digital communications.</li> <li>b. Establish communications with fire support operations center using analog and/or digital communications.</li> <li>c. Request fire support using proper procedures and terminology using analog and/or digital communications as time permits.</li> <li>d. Adjust fires on target, as necessary.</li> <li>e. Terminate fire mission using analog and/or digital communications as time permits.</li> <li>f. Report effects of fires to S2/S3 using analog and/or digital communications.</li> </ul> |    |       |
| <ul> <li>* 5. Commander and leaders direct CAS.</li> <li>a. Coordinate CAS mission through the S2/S3 using analog and/or digital communications.</li> <li>b. Coordinate communications with CAS strike leader through the S2/S3 using analog and/or digital communications.</li> <li>c. Prepare unit area for CAS strikes.</li> <li>d. Identify friendly positions by use of colored smoke.</li> <li>e. Identify targets to strike leader.</li> <li>f. Adjust air strikes on target(s).</li> <li>g. Terminate CAS mission.</li> <li>h. Report strike effects to S2/S3 using analog and/or digital communications.</li> <li>i. Forward SITREP to S2/S3 using analog and/or digital communications.</li> </ul>                |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |   |       |
|---|---|---|---|---|---|---|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 | М | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |   |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |   |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |   |       |

<sup>&</sup>quot;\*" indicates a leader task step.

| Task Number     | Task Title                                    | References     |
|-----------------|---|----------------|
| 01-3301.02-0011 | Defend a Company Position                     | STP 21-I-MQS   |
| 031-503-3008    | Implement Mission-Oriented Protective Posture | STP 21-24-SMCT |
| 061-283-6003    | Adjust Indirect Fire                          | STP 21-24-SMCT |

| <b>Task Number</b> 071-311-2007 | Task Title Engage Targets With an M16A1 or M16A2 Rifle | References<br>STP 21-1-SMCT |
|---------------------------------|--|-----------------------------|
| 071-312-3031                    | Engage Targets With an M60 Machine Gun                 | STP 21-1-SMCT               |
| 071-325-4407                    | Employ Hand Grenades                                   | STP 21-1-SMCT               |
| 071-326-0510                    | React to Indirect Fire While Dismounted                | STP 21-1-SMCT               |
| 071-430-0002                    | Conduct a Defense by a Squad                           | STP 21-24-SMCT              |

#### SUPPORTING COLLECTIVE TASKS

| Task Number | Task Title                           | References          |
|-------------|--------------------------------------|---------------------|
| 63-2-4022   | Prepare Unit for Level II/III Threat | ARTEP 10-427-30-MTP |

#### **OPFOR TASKS AND STANDARDS**

TASK: CONDUCT AIR ATTACKS (63-OPFOR-1006)

**CONDITION:** OPFOR elements in the rear area have forwarded the positions of enemy support sites and/or the locations of road march elements to OPFOR HQ. OPFOR aircraft have been dispatched to attack enemy installations or convoys.

**STANDARD:** 1. Locate command and control site(s) or convoys. 2. Conduct attack runs on designated target(s). 3. Destroy enemy equipment, supplies, vehicles, and personnel.

TASK: ATTACK (63-OPFOR-1010)

**CONDITION:** Enemy rear area CSS base has been located by OPFOR element. PIR and other intelligence requirements have been obtained by OPFOR patrols. OPFOR element has automatic and anti-armor weapons, and light mortars. OPFOR element is the size of approximately two platoons.

**STANDARD:** 1. Develop an attack plan. 2. Initiate attack using a scheme of maneuver that exploits enemy flanks, gaps, and identified weaknesses. 3. Use covered and concealed routes to approach enemy forces flanks, gaps, or weakly held areas. 4. Employ indirect fire to support attack. 5. Penetrate enemy defenses. 6. Destroy all equipment and supplies. 7. Inflict heavy casualties. 8. Isolate the CSS base by blocking reinforcements. 9. Force enemy units to displace. 10. Withdraw before CSS base is reinforced with tactical combat forces.

TASK: MAINTAIN CONTACT (63-OPFOR-1011)

**CONDITION:** OPFOR element is tactically engaged with enemy base defense forces. Enemy forces are withdrawing under pressure.

**STANDARD:** 1. Engage enemy forces decisively. 2. Advance own unit or forces as enemy withdraws. 3. Inflict casualties.

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

**TASK:** Perform Withdrawal Under Fire (63-2-4025)

(FM 7-10) (FM 21-75) (FM 3-4)

(FM 3-5)

**ITERATION:** 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** The unit is currently engaging threat elements along its defensive sector. The S2/S3 has directed withdrawal to supplementary fighting positions. The unit has analog and/or digital communications with higher HQ. The higher HQ OPORD, the unit TSOP, and higher HQ TSOP are available. Execution times have been established for relocation activities, including indirect fires to cover withdrawal operations. The unit is required to furnish internal smoke screening in addition to pre-planned smoke-screen fires from support artillery. This task is performed under all day and night environmental conditions. The unit is subject to air, NBC, and all levels of threat forces attacks. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** Supplementary positions are occupied and unit is prepared to engage threat. Withdrawal actions are performed using techniques outlined in the unit TSOP and OPORD. At MOPP4 performance degradation factors increase time required for withdrawal under fire.

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>* 1. Commander and leaders supervise disengagement under fire.</li> <li>a. Maintain situational awareness using analog and/or digital communications or messenger.</li> <li>b. Identify disengagement method to be used.</li> <li>c. Designate movement element (first element).</li> <li>d. Designate base of fire element (second element).</li> <li>e. Brief element leaders on disengagement phases and procedures.</li> <li>f. Monitor execution of disengagement for compliance with commander's directives.</li> <li>g. Forward completion report to S2/S3 using analog and/or digital communications or messenger.</li> </ul>  |    |       |
| <ul> <li>2. Unit performs fire and movement to rear. (04-3305.01-0005, 04-3305.01-0007, 04-3306.01-0002)</li> <li>a. Coordinates for execution of fire and movement among elements (all elements).</li> <li>b. Employs smoke grenades that provide a screen to cover disengagement.</li> <li>c. Lays down a base of fire with all available weapons (second element).</li> <li>d. Moves from primary to supplementary fighting positions (first element).</li> <li>e. Lays down a base of fire with all available weapons (first element).</li> <li>f. Moves from primary to supplementary fighting positions (second element).</li> <li>g. Reestablishes sectors of fire within 10 minutes of move.</li> <li>h. Forwards completion report to the CP using analog and/or digital communications or messenger.</li> </ul> |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |   |       |
|---|---|---|---|---|---|---|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 | М | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |   |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |   |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |   |       |

<sup>&</sup>quot;\*" indicates a leader task step.

| Task Number     | Task Title                                  | References   |
|-----------------|---|--------------|
| 04-3305.01-0005 | Engage targets with an M16A1 or M16A2 Rifle | STP 21-I-MQS |
| 04-3305.01-0007 | Employ Hand Grenades                        | STP 21-I-MQS |
| 04-3306.01-0002 | Move Under Direct Fire                      | STP 21-I-MQS |

### SUPPORTING COLLECTIVE TASKS: NONE

### **OPFOR TASKS AND STANDARDS**

TASK: MAINTAIN CONTACT (63-OPFOR-1011)

**CONDITION:** OPFOR element is tactically engaged with enemy base defense forces. Enemy forces are withdrawing under pressure.

**STANDARD:** 1. Engage enemy forces decisively. 2. Advance own unit or forces as enemy withdraws. 3. Inflict casualties.

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

**TASK:** Reorganize Unit Defense (63-2-4026)

(<u>FM 7-10</u>) (FM 20-3) (FM 21-75)

(STP 21-1-SMCT) (STP 21-24-SMCT)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** The unit has successfully defended its area during an attack by threat elements. The attacking elements have broken contact and withdrawn from the immediate area. The unit has analog and/or digital communications with higher HQ. The higher HQ OPORD, unit TSOP, and higher HQ TSOP are available. The unit maintains a high state of readiness. The unit has sustained casualties and damages to defensive positions. This task is performed under all day and night environmental conditions. The unit is subject to air, NBC, and all levels of threat forces attacks. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** Unit defenses are reorganized within the time prescribed by the commander. At MOPP4, performance degradation factors increase defense reorganization completion times.

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| <ul> <li>* 1. Commander and leaders supervise reorganization of unit defenses. (04-5030.00-2018, 04-5030.00-2019, 071-430-0004, 081-831-1000, S3-9001.18-0001)</li> <li>a. Maintain situational awareness using analog and/or digital communications or messenger.</li> <li>b. Identify status of personnel, weapons, and equipment.</li> <li>c. Fill key leadership positions.</li> <li>d. Reassign personnel to weapon systems most critical to unit defense.</li> <li>e. Supervise distribution or redistribution of ammunition.</li> <li>f. Request ammunition re-supply through the S4 element using analog and/or digital communications or messenger.</li> <li>g. Reassign fighting positions and sectors of fire.</li> <li>h. Supervise replacement and/or reconstruction of fighting positions, camouflage, and obstacles.</li> <li>i. Prepare updated unit defense sketch.</li> <li>j. Forward sketch to the S2/S3 using digital/analog device or messenger.</li> <li>k. Forward personnel, weapons, and equipment status report to the S1 and S4</li> </ul> |    |       |
| using analog and/or digital communications or messenger.  2. Unit performs defensive reorganization activities. (031-503-3009, 04-5030.00-2018, 04-5030.00-2019, 04-5030.00-2021, 071-430-0004, 081-831-1000, 093-401-5000, 191-377-5250, S3-9001.18-0001)  a. Mans all critical weapon systems.  b. Redistributes ammunition to all fighting positions.  c. Reports ammunition status to CP using analog and/or digital communications or messenger.  d. Occupies newly assigned fighting positions.  e. Establishes new sectors of fire.   |    |       |

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| f. Performs PMCS on assigned weapons.   |    |       |
| g. Reconstructs fighting positions.   |    |       |
| h. Reconstructs obstacles and warning devices.                                |    |       |
| i. Replaces damaged camouflage.   |    |       |
| j. Reports all threat activities to CP using analog and/or digital            |    |       |
| communications or messenger.  |    |       |
| k. Treats casualties.   |    |       |
| NOTE: See Task 63-2-4517 for detailed treatment procedures.                   |    |       |
| I. Transports casualties.   |    |       |
| NOTE: See Task 63-2-4316 for detailed casualty transportation procedures.     |    |       |
| m. Reports all casualties to CP using analog and/or digital communications or |    |       |
| messenger.  |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |   |       |
|---|---|---|---|---|---|---|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 | M | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |   |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |   |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |   |       |

<sup>&</sup>quot;\*" indicates a leader task step.

| Task Number                     | Task Title   | References                     |
|---------------------------------|--|--------------------------------|
| 031-503-3009                    | Lead MOPP Gear Exchange  | STP 21-24-SMCT                 |
| 04-5030.00-2018                 | Check Soldiers Sleeping in Mission-Oriented Protective Posture 4     | STP 21-I-MQS                   |
| 04-5030.00-2019                 | Control Unit Radiation Exposure                                      | STP 21-I-MQS                   |
| 04-5030.00-2021                 | Conduct Unmasking Procedures   | STP 21-I-MQS                   |
| 071-430-0004                    | Reorganize a Squad Following Enemy Contact While in the Defense      | STP 21-24-SMCT                 |
| 081-831-1000                    | Evaluate a Casualty  | STP 21-1-SMCT                  |
| 093-401-5000                    | Identify Unexploded Ordnance (UXO)<br>Hazards                        | STP 21-1-SMCT                  |
| 191-377-5250<br>S3-9001.18-0001 | Handle Enemy Personnel And Equipment<br>Manage Organizational Stress | STP 21-24-SMCT<br>STP 21-I-MQS |

SUPPORTING COLLECTIVE TASKS: NONE

**OPFOR TASKS AND STANDARDS: NONE** 

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

**TASK:** Execute Battle Handover (63-2-4027)

(<u>FM 7-10</u>) (FM 3-4)

**ITERATION:** 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** The S2/S3 has issued a FRAGO directing the unit to prepare to hand the current engagement over to the TCF or MP area security elements. The unit has analog and/or digital communications with higher HQ. The higher HQ OPORD, unit TSOP, and higher HQ TSOP are available. TCF or MP units are located in an assembly area awaiting deployment. Contact with the enemy has been broken. Indirect fire and smoke have been coordinated to cover disengagement and handover operations. TCF or MP elements are required to assume responsibility for defensive operations until the unit defense is released again to the commander. This task is performed under all day and night environmental conditions. The unit is subject to air, NBC, and all levels of threat forces attacks. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** Battle handover operations are conducted IAW the TSOP and current FRAGO and are undetected by threat. At MOPP4, battle handover operations are significantly degraded.

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| <ul> <li>* 1. Commander and leaders supervise battle handover assistance. (01-3301.02-0011, 04-3301.01-0013, 04-3303.01-0019)</li> <li>a. Maintain situational awareness using analog and/or digital communications.</li> <li>b. Coordinate with S2/S3 location of battle handover line and contact points in the unit's assigned area.</li> <li>c. Coordinate with S2/S3 for information on indirect fire and smoke support using analog and/or digital communications.</li> <li>d. Disseminate battle handover information to subordinate elements using analog and/or digital communications or messenger.</li> <li>e. Re-deploy troops to assist in handover using analog and/or digital communications or messenger.</li> <li>f. Maintain communication with TCF or MP elements using analog and/or digital communications or messenger.</li> <li>g. Exchange tactical information with TCF or MP element counterpart using analog and/or digital communications or messenger.</li> <li>h. Forward handover completion report to S2/S3 using analog and/or digital communications.</li> </ul> |    |       |
| <ol> <li>Unit provides battle handover assistance. (04-3301.01-0013, 04-3306.01-0001)         <ul> <li>a. Establish contact points.</li> <li>b. Establish overwatch positions.</li> <li>c. Marks TCF or MP unit routes.</li> <li>d. Guides TCF or MP units along specified routes.</li> <li>e. Provide overwatch for TCF or MP.</li> <li>f. Forward handover completion report to CP using analog and/or digital communications.</li> </ul> </li> </ol>  |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |   |       |
|---|---|---|---|---|---|---|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 | М | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |   |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |   |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |   |       |

<sup>&</sup>quot;\*" indicates a leader task step.

| Task Number     | Task Title                         | References    |
|-----------------|------------------------------------|---------------|
| 01-3301.02-0011 | Defend a Company Position          | STP 21-I-MQS  |
| 04-3301.01-0013 | Defend a Squad/Platoon Position    | STP 21-I-MQS  |
| 04-3303.01-0019 | Use a Map Overlay                  | STP 21-I-MQS  |
| 04-3306.01-0001 | Control Movement Techniques        | STP 21-I-MQS  |
| 071-329-1001    | Identify Terrain Features on a Map | STP 21-1-SMCT |
| 071-329-1008    | Measure Distance on a Map          | STP 21-1-SMCT |

#### SUPPORTING COLLECTIVE TASKS: NONE

#### **OPFOR TASKS AND STANDARDS**

TASK: ATTACK (63-OPFOR-1010)

**CONDITION:** Enemy rear area CSS base has been located by OPFOR element. PIR and other intelligence requirements have been obtained by OPFOR patrols. OPFOR element has automatic and anti-armor weapons, and light mortars. OPFOR element is the size of approximately two platoons.

**STANDARD:** 1. Develop an attack plan. 2. Initiate attack using a scheme of maneuver that exploits enemy flanks, gaps, and identified weaknesses. 3. Use covered and concealed routes to approach enemy forces flanks, gaps, or weakly held areas. 4. Employ indirect fire to support attack. 5. Penetrate enemy defenses. 6. Destroy all equipment and supplies. 7. Inflict heavy casualties. 8. Isolate the CSS base by blocking reinforcements. 9. Force enemy units to displace. 10. Withdraw before CSS base is reinforced with tactical combat forces.

TASK: MAINTAIN CONTACT (63-OPFOR-1011)

**CONDITION:** OPFOR element is tactically engaged with enemy base defense forces. Enemy forces are withdrawing under pressure.

**STANDARD:** 1. Engage enemy forces decisively. 2. Advance own unit or forces as enemy withdraws. 3. Inflict casualties.

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

**TASK:** Prepare Unit for a Chemical Attack (63-2-4202)

(<u>FM 3-4</u>) (FM 3-100) (FM 3-3)

(STP 21-1-SMCT) (STP 21-24-SMCT)

**ITERATION:** 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** Based on intelligence reports, threat forces are expected to use chemical weapons. Higher HQ staff element directs the implementation of actions designed to minimize casualties and damage. The unit has analog and/or digital communications with higher HQ. The higher HQ OPORD, the unit TSOP, and higher HQ TSOP are available. The unit is currently operating at MOPP2. This task is performed under all environmental conditions, both day and night. The unit is subject to air, NBC, and ground Level I threat forces attack. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** Preparations for the chemical attack are completed prior to the attack or the effects of the attack reaching the unit's location are minimized. At MOPP4, performance degradation factors increase reaction times.

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>* 1. Commander and leaders issue warning order. (S1-5030.00-1010) <ul> <li>a. Maintain situational awareness using analog and/or digital communications.</li> <li>b. Conduct Chemical Vulnerability Analysis.</li> <li>c. Conduct MOPP Analysis.</li> <li>d. Notify all unit personnel and assigned and attached or OPCON elements of threat status using analog and digital communications or messenger.</li> <li>e. Direct implementation of defensive preparations consistent with the mission</li> </ul> </li> </ul> |    |       |
| and threat. f. Provide guidance on level of degradation of support mission.   |    |       |
| <ul> <li>2. Unit personnel take additional actions consistent with mission. (031-503-1014, 031-503-1020, 031-503-2001, 04-5030.00-2017)</li> <li>a. Harden individual fighting positions and support facilities.</li> <li>b. Employ proper field sanitation measures and personal hygiene.</li> <li>c. Check operation of detection equipment as directed by leaders and supervisors.</li> </ul>  |    |       |
| <ul> <li>d. Identify protective shelter location(s), if available.</li> <li>e. Inspect all unit personnel protective masks and clothing for proper fitting.</li> <li>f. Cover all exposed equipment and supplies.</li> <li>g. Implement procedures to prevent further contamination IAW the TSOP.</li> <li>h. Shut down all nonessential equipment.</li> <li>i. Monitor area by testing with detector kits and/or paper to determine level of contamination.</li> </ul>   |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |  |  |  |  |  |       |  |
|---|--|--|--|--|--|-------|--|
| ITERATION 1 2 3 4 5 M TOTAL                 |  |  |  |  |  | TOTAL |  |
| TOTAL TASK STEPS EVALUATED                  |  |  |  |  |  |       |  |
| TOTAL TASK STEPS "GO"                       |  |  |  |  |  |       |  |
| TRAINING STATUS "GO"/"NO-GO"                |  |  |  |  |  |       |  |

<sup>&</sup>quot;\*" indicates a leader task step.

| Task Number     | Task Title  | References     |
|-----------------|---|----------------|
| 031-503-1014    | Identify Chemical Agents Using M8 Detector Paper    | STP 21-1-SMCT  |
| 031-503-1020    | Detect Chemical Agents Using M9 Detector Paper      | STP 21-1-SMCT  |
| 031-503-2001    | Use M256 or M256A1 Chemical Agent<br>Detector Kit   | STP 21-24-SMCT |
| 04-5030.00-2017 | Prepare for Nuclear, Biological, or Chemical Attack | STP 21-I-MQS   |
| S1-5030.00-1010 | The NBC Warning and Reporting System                | STP 21-I-MQS   |

# **SUPPORTING COLLECTIVE TASKS**

| Task Number | Task Title  | References          |
|-------------|---|---------------------|
| 63-2-4013   | Prepare Unit for Nuclear, Biological, and Chemical Conditions | ARTEP 10-427-30-MTP |

OPFOR TASKS AND STANDARDS: NONE

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

TASK: Perform Radiological Decontamination (63-2-4207)

(<u>FM 3-5</u>) (FM 3-100.4) (FM 3-4)

(STP 21-1-SMCT) (STP 21-24-SMCT)

**ITERATION:** 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** The unit area has been contaminated by radiological fallout. NBC 3 and OEG have been provided by the higher HQ staff element. The unit has analog and/or digital communications with higher HQ. The higher HQ OPORD, unit TSOP, and higher HQ TSOP are available. External NBC Decontamination support has been requested in coordination with the higher HQ staff element. This task is performed under all environmental conditions both day and night. The unit is subject to air, NBC, and ground Level I threat forces attack. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** Unit Decontaminates personnel and equipment to within the designated negligible risk level established by higher HQ staff element. At MOPP4, performance degradation factors increase time required to complete this task.

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| Unit performs basic skill Decontamination procedures. (031-503-1007, 04-5030.00-2020)  |    |       |
| Maintain situational awareness using analog and/or digital communications  |    |       |
| b. Starts basic soldier skills procedures within 15 minutes of indications of contamination.   |    |       |
| <ul> <li>c. Employs basic soldier skill procedures IAW higher HQ and unit TSOP.</li> <li>d. Disposes of contaminated dust and articles IAW prescribed techniques in higher HQ OPORD and TSOP.</li> </ul> |    |       |
| <ul><li>e. Employ safety procedures IAW TSOP and publications.</li><li>f. Employ environmental stewardship protection program procedures.</li></ul>  |    |       |
| 2. Unit performs hasty vehicle and equipment Decontamination procedures. (04-5030.00-2007)   |    |       |
| Starts procedures within 30 minutes of indications of contamination, if mission permits.   |    |       |
| <ul> <li>b. Employs hasty vehicle and equipment Decontamination procedures IAW<br/>OPORD and TSOP.</li> </ul>  |    |       |
| c. Disposes of contaminated dust and water IAW prescribed techniques in the TSOP.  |    |       |
| d. Employ safety procedures IAW TSOP and publications.   |    |       |
| e. Employ environmental stewardship protection program procedures.   |    |       |
| * 3. Commander directs resumption of operational mission.  a. Directs elements to perform assigned mission as specified by the TSOP,   |    |       |
| OPORD, and commander's guidance using analog and/or digital  |    |       |
| communications or messenger. b. Monitors unit radiation status in coordination with each sub element to  |    |       |
| ensure compliance with higher HQ commander's OEG.  |    |       |

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| <ul> <li>c. Forwards radiation status updates to higher HQ staff element using analog and/or digital communications.</li> <li>d. Coordinates replenishment of NBC DECON items with the higher HQ staff element using analog and/or digital communications and follows up the requests by requisitioning supplies using the ULLS-S4 module requisition mode.</li> </ul> |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |  |  |  |  |       |  |
|---|--|--|--|--|-------|--|
| ITERATION 1 2 3 4 5 M TOTAL                 |  |  |  |  | TOTAL |  |
| TOTAL TASK STEPS EVALUATED                  |  |  |  |  |       |  |
| TOTAL TASK STEPS "GO"                       |  |  |  |  |       |  |
| TRAINING STATUS "GO"/"NO-GO"                |  |  |  |  |       |  |

<sup>&</sup>quot;\*" indicates a leader task step.

| <b>Task Number</b> 031-503-1007 | Task Title Decontaminate Your Skin and Personal Equipment Using An M258A1 Decontamination Kit                | References<br>STP 21-1-SMCT |
|---------------------------------|--|-----------------------------|
| 031-503-1033                    | Decontaminate Your Skin Using the M291<br>Skin Decontaminating Kit (SDK)                                     | STP 21-1-SMCT               |
| 031-503-1034                    | Decontaminate Your Individual Equipment<br>Using the M295 Individual Equipment<br>Decontamination Kit (IEDK) | STP 21-1-SMCT               |
| 031-503-3008                    | Implement Mission-Oriented Protective Posture  | STP 21-24-SMCT              |
| 031-503-4003                    | Control Unit Radiation Exposure  | STP 21-24-SMCT              |
| 04-5030.00-2007                 | Supervise Unit Response to Nuclear Attack or Radiological Hazard   | STP 21-I-MQS                |
| 04-5030.00-2020                 | Supervise Nuclear, Biological, or Chemical Decontamination   | STP 21-I-MQS                |

# SUPPORTING COLLECTIVE TASKS

| Task Number | Task Title  | References          |
|-------------|---|---------------------|
| 63-2-4013   | Prepare Unit for Nuclear, Biological, and Chemical Conditions | ARTEP 10-427-30-MTP |
| 63-2-4020   | Respond to the Initial Effects of a Nuclear Attack            | ARTEP 10-427-30-MTP |
| 63-2-4327   | Prepare for a Friendly Nuclear Strike                         | ARTEP 10-427-30-MTP |
| 63-2-4328   | Respond to the Residual Effects of a Nuclear Attack           | ARTEP 10-427-30-MTP |

# **OPFOR TASKS AND STANDARDS: NONE**

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

TASK: Cross a Chemically Contaminated Area (63-2-4226)

(<u>FM 3-3</u>) (FM 3-100) (FM 3-4)

(FM 3-5) (STP 21-1-SMCT) (STP 21-24-SMCT)

ITERATION: 1M 2M 3M 4M 5M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** Orders have been received from the higher HQ staff element to cross a chemically contaminated area. The area cannot be bypassed without unacceptable delay to the move. The unit has analog and/or digital communications with higher HQ. The higher HQ OPORD, unit TSOP, and higher HQ TSOP are available. The unit is currently located in an assembly area that provides concealment. MOPP level 2 has been designated and NBC reconnaissance, survey, and control teams are prepared for their respective missions. The unit's NBC teams will confirm the location of the contaminated area and the type of contamination during reconnaissance. The higher HQ staff element has coordinated for additional chemical Decontamination support. Assembly areas will be designated in concealed areas or road networks, as the tactical situation dictates. This task is performed in all day and night environmental conditions. The unit is subject to air, NBC, and ground Level I threat forces attack. This task is always performed in MOPP4.

**TASK STANDARDS:** Unit crosses contaminated area by quickest route possible. At MOPP4, performance degradation factors increase task performance times.

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| Leading convoy element employs immediate protective measures. (031-503-3004, 031-503-3008, 04-5030.00-2017, 04-5030.00-2020, O4-5030.00-2006)     a. Assumes MOPP level 4.     b. Conducts individual basic soldier skill Decontamination, as necessary.  |    |       |
| <ul> <li>* 2. Convoy commander relays NBC information to march element(s). (031-503-3005, 04-5030.00-2008, O4-5030.00-2006)</li> <li>a. Notifies convoy element(s) of exact location and type of chemical contamination using analog and/or digital communications.</li> <li>b. Plots contaminated area on map overlays and in digital device.</li> <li>c. Provides required protective measures and MOPP level designation to march element(s).</li> <li>d. Designates assembly area for each element for preparation of crossing the contaminated area.</li> <li>e. Directs required protective measures and MOPP level for assembly areas.</li> <li>f. Reports locations of assembly areas, halt time, and tentative resumption time to the higher HQ staff element using analog and/or digital communications.</li> <li>g. Forwards NBC 1 chemical report to higher HQ staff element using analog and/or digital communications.</li> </ul> |    |       |
| 3. Convoy elements occupy assembly area(s).  a. Move into assembly area without halting on the route of march.  b. Establish perimeter security with 360-degree surveillance and crew-served weapons positioned along likely avenues of approach.   |    |       |

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| <ul> <li>c. Employ camouflage techniques, with emphasis on positioning mirrors toward the ground and parking vehicles in an area with overhead cover.</li> <li>d. Perform essential after-operation PMCS IAW applicable TM.</li> </ul>   |    |       |
| <ul> <li>* 4. Convoy commander selects crossing route.</li> <li>a. Identifies possible routes by conducting a map reconnaissance of contaminated area.</li> <li>b. Conducts comparative analysis of chemical data received from higher HQ staff element, terrain analysis, and time factors for a route selection.</li> <li>c. Selects route that minimizes chemical contamination.</li> <li>d. Requests approval of selected route from higher HQ staff element using analog and/or digital communications.</li> </ul>  |    |       |
| <ul> <li>* 5. Convoy commander supervises crossing preparation activities. (031-503-3004) <ul> <li>a. Briefs reconnaissance team on mission, communications, and actions to be performed on other side of the contaminated area.</li> <li>b. Directs reconnaissance team in the donning of full MOPP4 protective garments.</li> <li>c. Dispatches reconnaissance team to verify type of contamination and size of contaminated area.</li> <li>d. Directs precautionary measures and MOPP level required for crossing.</li> <li>e. Assigns crossing time(s) for each march element.</li> <li>f. Assigns assembly area on the other side of contaminated area for each convoy element to perform operational Decontamination.</li> </ul> </li> </ul> |    |       |
| <ul> <li>6. Chemical reconnaissance team conducts route survey.</li> <li>a. Selects distances between recon checkpoints based on tactical situation and time available.</li> <li>b. Selects recon checkpoints at locations where chemical agents are likely to collect as prescribed in FM 3-3.</li> <li>c. Detects chemical vapors by using M256 kit.</li> <li>d. Checks presence of liquids with M8/9 detector paper.</li> <li>e. Marks route with predetermined material.</li> <li>f. Records recon information, as collected.</li> <li>g. Forwards all recon information to the convoy commander after completion of survey.</li> </ul>  |    |       |
| <ul> <li>7. Unit prepares to cross-contaminated area. (031-503-3004)</li> <li>a. Places all externally stored equipment inside vehicles.</li> <li>b. Covers equipment with available material.</li> <li>c. Closes all vehicle air vents and windows.</li> <li>d. Positions chemical detector paper as prescribed in FM 3-4.</li> <li>e. Dons MOPP4 protective gear.</li> </ul>   |    |       |
| 8. Convoy elements cross-contaminated area. (031-503-3004)  a. Follow route as marked by the reconnaissance party.  b. Avoid low ground, overhead branches, and heavy brush.  c. Move as quickly as possible across contaminated area without unnecessary halts and delays.  d. Verify that all vehicles have crossed the contaminated area before stopping.  e. Forward crossing report to the higher HQ staff element when all convoy elements have crossed the contaminated area using analog and/or digital communications.  * 9. Convoy commander supervises Decontamination measures. (04-5030.00-2020)  |    |       |

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| a. Identifies level of required Decontamination in coordination with higher HQ staff element.   |    |       |
| <ul> <li>b. Directs implementation of basic soldier skills and/or hasty Decontamination<br/>based on type of contamination, weather, and tactical situation.</li> </ul>                         |    |       |
|   |    |       |
| <ol> <li>Unit performs chemical Decontamination. (031-503-3009)</li> <li>Initiates skin Decontamination techniques within one minute of exposure to liquid contamination.</li> </ol>            |    |       |
| b. Completes personal wipedown within 15 minutes of exit from contaminated area.  |    |       |
| <ul> <li>c. Completes operator's spraydown within 15 minutes of personal wipedown.</li> <li>d. Employs safety measures to ensure DS2 does not touch personal or protective clothing.</li> </ul> |    |       |
| Decontaminates only those areas that would cause further contamination of personnel or equipment.   |    |       |
| f. Conducts MOPP gear exchange, if required. g. Forwards Decontamination status report to higher HQ staff element using   |    |       |
| analog and/or digital communications.   |    |       |
| *11. Convoy commander coordinates resumption of road march. (O4-5030.00-2022)   |    |       |
| <ul> <li>a. Designates SP for all convoy elements to resume march.</li> <li>b. Reschedules check point and RP crossing times in coordination with higher HQ staff element.</li> </ul>           |    |       |
| c. Provides new march instructions to all convoy elements.  |    |       |
| d. Directs covering and marking of contaminated runoff areas.   |    |       |
| <ul><li>e. Affixes locations of contaminated runoff areas on map overlays.</li><li>f. Coordinates detailed Decontamination with higher HQ staff element using</li></ul>                         |    |       |
| analog and/or digital communications, if required.  |    |       |
| <ul> <li>g. Forwards road march resumption report to higher HQ staff element using<br/>analog and/or digital communications.</li> </ul>   |    |       |
| 12. Unit performs movement march resumption activities.   |    |       |
| a. Covers area(s) used for Decontamination.   |    |       |
| b. Marks contaminated runoff areas.   |    |       |
| <ul><li>c. Decontaminates the Decontamination personnel.</li><li>d. Crosses new SP at time prescribed by the convoy commander.</li></ul>  |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |    |    |    |    |    |  |       |
|---|----|----|----|----|----|--|-------|
| ITERATION                                   | 1M | 2M | 3M | 4M | 5M |  | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |    |    |    |    |    |  |       |
| TOTAL TASK STEPS "GO"                       |    |    |    |    |    |  |       |
| TRAINING STATUS "GO"/"NO-GO"                |    |    |    |    |    |  |       |

<sup>&</sup>quot;\*" indicates a leader task step.

**Task Number** 031-503-1007

Task Title
Decontaminate Your Skin and Personal
Equipment Using An M258A1
Decontamination Kit

**References** STP 21-1-SMCT

| Task Number     | Task Title   | References     |
|-----------------|--|----------------|
| 031-503-1034    | Decontaminate Your Individual Equipment Using the M295 Individual Equipment Decontamination Kit (IEDK) | STP 21-1-SMCT  |
| 031-503-3004    | Supervise the Crossing of a Contaminated Area  | STP 21-24-SMCT |
| 031-503-3005    | Prepare and Submit NBC 1 Reports   | STP 21-24-SMCT |
| 031-503-3008    | Implement Mission-Oriented Protective Posture  | STP 21-24-SMCT |
| 031-503-3009    | Lead MOPP Gear Exchange  | STP 21-24-SMCT |
| 04-5030.00-2008 | Prepare and Submit Nuclear, Biological, or Chemical 1 Report   | STP 21-I-MQS   |
| 04-5030.00-2017 | Prepare for Nuclear, Biological, or Chemical Attack  | STP 21-I-MQS   |
| 04-5030.00-2020 | Supervise Nuclear, Biological, or Chemical Decontamination   | STP 21-I-MQS   |
| O4-5030.00-2006 | Supervise Unit Response to a Chemical or Biological Attack   | STP 21-II-MQS  |
| O4-5030.00-2022 | Supervise Employment of Nuclear, Biological, or Chemical Markers                                       | STP 21-I-MQS   |

SUPPORTING COLLECTIVE TASKS: NONE

#### **OPFOR TASKS AND STANDARDS**

**TASK:** DISRUPT ENEMY MOVEMENT AND OPERATIONS USING PERSISTENT AND NON-PERSISTENT CHEMICAL WEAPONS (63-OPFOR-1001)

**CONDITION:** OPFOR units deliver chemical agents by means of conventional artillery weapons or aircraft along selected routes and key bases in the rear area.

**STANDARD:** 1. Deliver chemical agents in low-lying and/or densely wooded areas. 2. Delay movement of enemy supplies and equipment to forward areas by disrupting C2 system. 3. Restrict enemy units movement in rear area. 4. Channel movement into pre-designated ambush areas. 5. Contaminate enemy supplies and equipment. 6. Inflict casualties on enemy forces.

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

**TASK:** Employ Physical Security Measures (63-2-4306)

(<u>FM 3-19.30</u>) (AR 190-13) (FM 3-100.4)

(FM 3-4) (STP 21-1-SMCT)

**ITERATION:** 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** Guard posts are established at strategic locations in the unit's area. Guards report that one to three unidentified individuals have been sighted attempting to infiltrate the area. The unit has analog and/or digital communications with higher HQ. The higher HQ OPORD, unit TSOP, and higher HQ TSOP are available. Higher HQ support operations have commenced. The intrusion may cause personnel casualties and damage to unit equipment. This task is performed in all day and night environmental conditions. The unit is subject to air, NBC, and ground Level I threat forces attack. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** Unit elements are not surprised by threat intrusion and the attack is repelled using techniques and procedures outlined in higher HQ TSOP and OPORD. At MOPP4, performance degradation factors may increase reaction times.

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>* 1. Commander and leaders prepare physical security plan. (03-3751.02-5800)</li> <li>a. Develop procedures for dismount point to control entry of vehicles into the unit area.</li> <li>b. Develop procedures for selecting and manning defensive positions.</li> <li>c. Develop procedures for reporting threat intrusions or sightings.</li> <li>d. Integrate adjacent unit plans into the physical security plan.</li> <li>e. Forward physical security plan to the higher HQ staff element for approval using analog and/or digital communications or messenger.</li> </ul> |    |       |
| <ul><li>2. Unit HQ supervises guard force.</li><li>a. Tasks unit elements to man guard posts in the unit area.</li><li>b. Establishes communication network that permits access to all guard posts.</li></ul>   |    |       |
| <ul> <li>3. Unit performs guard duty functions. (04-3306.01-0006, 071-331-0801)</li> <li>a. Mans positions or guard posts as designated by leader or special orders.</li> <li>b. Observes assigned sector.</li> <li>c. Employs challenge and password procedures as prescribed in the TSOP and SOI/SSI.</li> <li>d. Reports all suspicious activities to the guard commander or as prescribed in special orders.</li> </ul>   |    |       |
| <ul> <li>* 4. Commander and leaders direct response(s) against saboteurs or terrorists.</li> <li>a. Forward incident report to the higher HQ staff element using analog and/or digital communications or messenger.</li> <li>b. Direct perimeter manning level increases as prescribed by the TSOP.</li> <li>c. Maintain a current operations status of the situation.</li> <li>d. Provide continuous situation updates to the higher HQ staff element using analog and/or digital communications or messenger.</li> </ul>  |    |       |

| TASK STEPS AND   | PERFOR   | MANCE M      | EASURES     | 3            |           | GO | N  | NO-GO |
|--|--|--------------|-------------|--------------|-----------|----|----|-------|
|  | e. Direct shifting of response force from assembly areas to threat contact             |              |             |              |           |    |    |       |
|  | area(s). f. Sound "All Clear" signal as soon as attack is over and intruders have been |              |             |              |           |    |    |       |
| eliminated.  |  |              |             |              |           |    |    |       |
| g. Direct decrease in manning  | levels co  | nsistent v   | vith the ta | ictical situ | ation.    |    |    |       |
| 5. Unit responds to saboteur or terr   |  |              | oignotod    | norconno     | l oply)   |    |    |       |
| <ul> <li>a. Occupies pre-designated fig</li> <li>b. Reports to unit CP (personne)</li> </ul>               |  |              |             |              | i Orliy). |    |    |       |
| c. Recons assigned sector for  | threat ac  | tivities.    |             | •            |           |    |    |       |
| <ul> <li>d. Fires at any target in area a</li> <li>e. Treats casualties.</li> </ul>                        | s prescrik   | ped by rul   | es of eng   | agement.     |           |    |    |       |
| NOTE: See Task 63-2-4517 for detail  | led treatm   | nent proce   | edures.     |              |           |    |    |       |
| f. Transports casualties.  | مريمم لمما   | ltı ı tunnan |             |              |           |    |    |       |
| NOTE: See Task 63-2-4316 for detai<br>g. Performs mortuary affairs o                                       |  |              | ortation p  | rocedures    | S.        |    |    |       |
| NOTE: See Task 10-2-4513 for detail  |  |              | procedu     | res.         |           |    |    |       |
| * 6. Commander supervises post-atta  | ack activit  | ies.         |             |              |           |    |    |       |
| a. Forwards casualty and dam   |  |              |             |              |           |    |    |       |
| higher HQ S1, S2/S3, and S or messenger.   | 54 using a   | analog an    | d/or digita | al commur    | nications |    |    |       |
| <ul><li>b. Coordinates life support requirements caused by destruction of supplies,</li></ul>              |  |              |             |              |           |    |    |       |
| equipment, or personnel wi<br>and/or digital communicatio  |  |              | aff S1 and  | d S4 usino   | g analog  |    |    |       |
| c. Coordinates replenishment   |  |              | ment and    | supplies     | with the  |    |    |       |
| higher HQ S4 using analog and/or digital communications.   |  |              |             |              |           |    |    |       |
| NOTE: The unit requisitions equipme  |  |              |             |              |           |    |    |       |
| d. Directs unit elements to continue their assigned missions.  TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |  |              |             |              |           |    |    |       |
| ITERATION  | 1  | 2            | 3           | 4            | 5         | М  | TC | OTAL  |
| TOTAL TASK STEPS EVALUATED   |  |              | -           |              | -         |    |    |       |
| TOTAL TASK STEPS "GO"  |  |              |             |              |           |    | 1  |       |
| TRAINING STATUS "GO"/"NO-GO"   |  |              |             |              |           |    |    |       |

<sup>&</sup>quot;\*" indicates a leader task step.

| Task Number     | Task Title                               | References    |
|-----------------|--|---------------|
| 03-3751.02-5800 | Develop Unit Physical Security and Crime | STP 21-I-MQS  |
|                 | Prevention Standing Operating Procedures |               |
| 04-3306.01-0006 | Use Challenge and Password               | STP 21-I-MQS  |
| 071-331-0801    | Challenge Persons Entering Your Area     | STP 21-1-SMCT |
|                 |  |               |

SUPPORTING COLLECTIVE TASKS: NONE

### **OPFOR TASKS AND STANDARDS**

TASK: CONDUCT TERRORIST AND SABOTEUR ATTACKS (63-OPFOR-1013)

**CONDITION:** OPFOR dispatches small teams into enemy rear area to disrupt CSS operations.

**STANDARD:** 1. Locate rear support bases and C2 facilities. 2. Delay and disrupt CSS operations through probes. 3. Infiltrate CSS bases to conduct sabotage and terrorist activities. 4. Inflict casualties. 5. Destroy supplies and equipment.

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

**TASK:** Prepare for a Friendly Nuclear Strike (63-2-4327)

(<u>FM 3-4</u>) (FM 3-5) (STP 21-24-SMCT)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** The unit receives a STRIKEWARN message from the higher HQ staff element with specific actions to be implemented in preparation for a friendly nuclear strike. The unit has analog and digital communications with higher HQ. The higher HQ OPORD, unit TSOP, and higher HQ TSOP are available. This task is performed under all day and night environmental conditions. The unit is subject to air, NBC, and ground Level I threat forces attack. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** Preparations for a friendly nuclear strike are completed within 30 minutes of the time specified in the warning order. At MOPP4, performance degradation factors increase preparation time threefold.

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ol> <li>Unit HQ acknowledges warning. (01-5831.02-0003)         <ul> <li>a. Maintains situational awareness using analog and digital communications.</li> <li>b. Authenticates the call using analog and digital communications.</li> <li>c. Transcribes message to hard copy with 100 percent accuracy.</li> <li>d. Acknowledges receipt by return message using analog and digital communications.</li> </ul> </li> </ol>  |    |       |
| <ul> <li>* 2. Commander and leaders issue warning order. (04-5030.00-2007)</li> <li>a. Alert assigned and attached sub-elements by most expedient means.</li> <li>b. Relay specific directed actions by analog and digital communications or messengers.</li> </ul>   |    |       |
| <ul> <li>3. Unit performs preparatory actions. (031-503-3008, 04-5030.00-2007, 04-5030.00-2013, 04-5030.00-2017, 04-5030.00-2019) <ul> <li>a. Cover foxholes and shelters.</li> <li>b. Place all externally stored equipment inside tents or shelters, if possible.</li> <li>c. Place vehicles and equipment on terrain that provides shielding.</li> <li>d. Cover all equipment, munitions, fuel, food, and water containers.</li> <li>e. Cover nose and mouth with handkerchief or clean rag.</li> <li>f. Wear designated MOPP gear to minimize skin exposure.</li> <li>g. Zero dosimeters.</li> <li>h. Wear individual dosimeters (selected personnel).</li> <li>i. Disconnect nonessential electronic equipment.</li> </ul> </li> </ul> |    |       |
| <ul> <li>j. Tie down essential antennas.</li> <li>k. Disassemble nonessential antennas and antenna leads.</li> <li>l. Improve shelters and individual positions with consideration for blast, thermal, and radiation effects.</li> <li>m. Secure loose flammable or explosive items and water containers.</li> <li>n. Start periodic monitoring.</li> <li>o. Continue to harden positions and vehicles.</li> </ul>  |    |       |

| TASK STEPS AND PERFORMANCE MEASURES     | GO | NO-GO |
|---|----|-------|
| p. Disconnect all electronic equipment. |    |       |
| q. Initiate COOP.                       | ļ  |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |   |       |
|---|---|---|---|---|---|---|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 | М | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |   |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |   |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |   |       |

<sup>&</sup>quot;\*" indicates a leader task step.

| Task Number     | Task Title   | References     |
|-----------------|--|----------------|
| 01-5831.02-0003 | Read a Message   | STP 21-I-MQS   |
| 031-503-3008    | Implement Mission-Oriented Protective Posture                              | STP 21-24-SMCT |
| 04-5030.00-2007 | Supervise Unit Response to Nuclear Attack or Radiological Hazard           | STP 21-I-MQS   |
| 04-5030.00-2013 | Implement Mission-Oriented Protective Posture Based on Threat or Direction | STP 21-I-MQS   |
| 04-5030.00-2017 | Prepare for Nuclear, Biological, or Chemical Attack                        | STP 21-I-MQS   |
| 04-5030.00-2019 | Control Unit Radiation Exposure  | STP 21-I-MQS   |

# **SUPPORTING COLLECTIVE TASKS**

| Task Number | Task Title                                | References          |
|-------------|---|---------------------|
| 63-2-4013   | Prepare Unit for Nuclear, Biological, and | ARTEP 10-427-30-MTP |
|             | Chemical Conditions                       |                     |

**OPFOR TASKS AND STANDARDS: NONE** 

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

**TASK:** Respond to the Residual Effects of a Nuclear Attack (63-2-4328)

(<u>FM 3-5</u>) (FM 3-100.4) (FM 3-4)

(STP 21-1-SMCT) (STP 21-24-SMCT)

**ITERATION:** 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** A nuclear attack has occurred and the unit must respond by preparing for the fallout predicted to arrive in its AO. The unit has analog and digital communications with higher HQ. The higher HQ OPORD, unit TSOP, and higher HQ TSOP are available. The higher HQ staff element has disseminated a simplified fallout prediction with estimated time of arrival for fallout. The higher HQ unit NBC defense equipment is available. The NBC 3 nuclear reports and OEG have been provided by the higher HQ staff element. This task is performed under all day and night environmental conditions. The unit is subject to air, NBC, and ground Level I threat forces attack. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** Unit personnel complete fallout preparation before arrival of fallout IAW the TSOP and directives provided by the higher HQ staff element. At MOPP4, performance degradation factors increase fallout preparation implementation time.

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| 1. Unit prepares for radiological fallout. (031-503-1018, 031-503-2004, 04-5030.00-2019)  |    |       |
| a. Dons protective mask.  |    |       |
| NOTE: If protective mask is unavailable, cover nose and mouth with handkerchief or  |    |       |
| clean rag.  |    |       |
| b. Dons designated MOPP gear to minimize skin exposure.   |    |       |
| c. Identifies fallout prediction zone the unit is in.   |    |       |
| d. Calculates how much radiation is expected.   |    |       |
| e. Wears individual dosimeters (selected personnel).  |    |       |
| f. Covers foxhole and shelter.  |    |       |
| <ul> <li>g. Places all externally stored equipment inside tents or shelters.</li> </ul>   |    |       |
| <ul> <li>h. Covers all equipment, munitions, fuel, food, and water containers.</li> </ul>                                       |    |       |
| <ul> <li>i. Continues operational mission as directed by the higher HQ staff element<br/>(essential personnel only).</li> </ul> |    |       |
| <ul> <li>j. Occupies shelters or closed vehicles (nonessential personnel).</li> </ul>   |    |       |
| k. Starts continuous monitoring.  |    |       |
| <ol> <li>Continues to improve/increase overhead cover prior to the arrival of fallout.</li> </ol>                               |    |       |
| m. Occupies shelters upon the arrival of fallout.   |    |       |
| n. Calculates optimum time of exit from shelter(s).   |    |       |
| o. Submits NBC 4 initial report to the higher HQ S2/S3 using analog and   |    |       |
| digital communications or messenger.  |    |       |
| p. Takes readings every 15 minutes.   |    |       |
| q. Submits NBC 4 peak report to the higher HQ S2/S3 using analog and digital  |    |       |
| communications or messenger.  |    |       |
| r. Takes readings every 30 minutes for 2.5 hours.   |    | I I   |

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| s. Submits NBC series report to the higher HQ S2/S3 based on readings using analog and digital communications or messenger.   |    |       |
| <ol> <li>Unit NBC defense teams perform monitoring activities. (031-503-3006)         <ul> <li>a. Initiate radiacmeter monitoring to determine radiation dose rate.</li> <li>b. Relay warning to unit personnel using analog and digital communications or messenger.</li> <li>c. Take shelter, if mission permits, until "All Clear" is given or if directed to move.</li> <li>d. Monitor radiacmeter to determine dose rate and total dosage.</li> <li>e. Report dose rate and total dosage to the higher HQ S2/S3 using analog and digital communications or messenger.</li> </ul> </li> </ol>   |    |       |
| <ul> <li>* 3. Commander and leaders develop contingency plan. <ul> <li>a. Identify current mission status.</li> <li>b. Perform comparative analysis between the RES and the OEG.</li> <li>c. Direct development of personnel rotation plans by sub-elements to minimize personnel exposure.</li> <li>d. Direct development of entry and exit procedures by sub-elements to minimize shelter and vehicle contamination.</li> <li>e. Develop relocation plan in coordination with the higher HQ S2/S3 using analog and digital communications or messenger.</li> <li>f. Disseminate contingency plan to all sub-elements and the higher HQ S2/S3 using analog and digital communications or messenger.</li> <li>g. Coordinate with the higher HQ S4 for Decontamination after fallout is complete using analog and digital communications.</li> <li>h. Direct deliberate Decontamination.</li> <li>i. Enforce safety procedures IAW TSOP and applicable publications.</li> <li>j. Enforce environmental stewardship protection program procedures.</li> </ul> </li> </ul> |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |  |  |  |  |  |  |
|---|--|--|--|--|--|--|
| ITERATION 1 2 3 4 5 M TOTAL                 |  |  |  |  |  |  |
| TOTAL TASK STEPS EVALUATED                  |  |  |  |  |  |  |
| TOTAL TASK STEPS "GO"                       |  |  |  |  |  |  |
| TRAINING STATUS "GO"/"NO-GO"                |  |  |  |  |  |  |

<sup>&</sup>quot;\*" indicates a leader task step.

| Task Number     | Task Title                       | References     |
|-----------------|----------------------------------|----------------|
| 031-503-1018    | React to a Nuclear Hazard        | STP 21-1-SMCT  |
| 031-503-2004    | Prepare and Submit NBC 4 Reports | STP 21-24-SMCT |
| 031-503-3006    | Supervise Radiation Monitoring   | STP 21-24-SMCT |
| 04-5030.00-2019 | Control Unit Radiation Exposure  | STP 21-I-MQS   |

# **SUPPORTING COLLECTIVE TASKS**

| Task Number | Task Title  | References          |
|-------------|---|---------------------|
| 63-2-4013   | Prepare Unit for Nuclear, Biological, and Chemical Conditions | ARTEP 10-427-30-MTP |
| 63-2-4020   | Respond to the Initial Effects of a Nuclear Attack            | ARTEP 10-427-30-MTP |

### **OPFOR TASKS AND STANDARDS**

**TASK:** DISRUPT ENEMY MOVEMENT AND OPERATIONS USING TACTICAL NUCLEAR WEAPONS (63-OPFOR-1002)

**CONDITION:** Tactical nuclear weapons are employed against key locations in the rear area.

**STANDARD:** 1. Disrupt or delay movement of equipment and supplies to forward areas. 2. Destroy enemy equipment and supplies. 3. Inflict nuclear casualties among enemy troops. 4. Deny enemy use of specified areas. 5. Contaminate enemy equipment and supplies.

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

TASK: Respond to a Chemical Attack (63-2-4334)

(<u>FM 3-3</u>) (FM 3-100) (FM 3-4)

(STP 21-1-SMCT) (STP 21-24-SMCT)

ITERATION: 1M 2M 3M 4M 5M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** The sound of automatic alarms or color changes in chemical detector paper indicates the presence of contaminants. The unit has analog and/or digital communications with higher HQ. The higher HQ OPORD, the unit TSOP, and higher HQ TSOP are available. The unit is tactically deployed at MOPP2. Intelligence reports from the higher HQ staff element indicate that the threat is capable of attacking with chemical weapons. This task is performed under all day and night environmental conditions. The unit is subject to air, NBC, and ground Level I threat forces attack. This task is always performed in MOPP4.

**TASK STANDARDS:** Unit personnel react to the chemical alarm within 15 seconds, assume MOPP4 within 2 to 4 minutes, and perform testing and unmasking procedures until unit is reorganized and reduced MOPP level functions are reinstated.

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| <ol> <li>Unit personnel employ protective measures. (031-503-1004, 031-503-1012, 031-503-1015, 031-503-3008, 04-5030.00-2013, O4-5030.00-2006)         <ul> <li>Don protective mask within 9 seconds, with hood within 15 seconds.</li> <li>Initiate appropriate alarms (vocal and non-vocal).</li> <li>Don protective gloves within 45 seconds of alarm.</li> <li>Conduct skin Decontamination within 2 minutes of alarm.</li> <li>Identify type of agent using chemical agent detector kits.</li> <li>Conduct operator spraydown and personal equipment Decontamination within 15 minutes of alarm.</li> <li>Continue mission unless directed otherwise.</li> </ul> </li> </ol>                |    |       |
| <ul> <li>2. Unit personnel protect equipment.</li> <li>a. Cover all exposed equipment and supplies.</li> <li>b. Implement procedures to prevent further contamination IAW the TSOP.</li> <li>c. Monitor the area to determine contamination levels by testing with detector kits and paper.</li> </ul>   |    |       |
| <ul> <li>* 3. Unit leaders provide NBC reports to the higher HQ S2/S3. (031-503-3005, 04-5030.00-2008, S1-5030.00-1010)</li> <li>a. Forward initial NBC 1 chemical report as soon as tactical situation permits using analog and/or digital communications or messenger.</li> <li>b. Request permission to move, if mission permits, using analog and/or digital communications or messenger.</li> <li>c. Coordinate with higher HQ S4 on for hasty or deliberate Decontamination support using analog and/or digital communications.</li> <li>d. Forward follow-up NBC 1 chemical report within 20 minutes after the attack using analog and/or digital communications or messenger.</li> </ul> |    |       |

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>* 4. Unit leaders initiate unmasking procedures (if chemical agent detector kits indicate negative results). (031-503-3002, 04-5030.00-2021) <ul> <li>a. Direct two individuals to conduct unmasking procedures.</li> <li>b. Observe directed individuals for 10 minutes for symptoms of illness.</li> <li>c. Observe directed individuals for delayed symptoms.</li> <li>d. Initiate "All Clear" signal, if no symptoms of chemical poisoning are detected.</li> <li>e. Report results to higher HQ S2/S3 using analog and/or digital communications or messenger. systems.</li> </ul> </li> </ul>  |    |       |
| <ol> <li>Unit personnel employ unmasking procedures (chemical agent detector kits indicate negative results). (031-503-3002)         <ul> <li>a. Break the seal in a shady area (directed personnel).</li> <li>b. Remain unmasked for five minutes (directed personnel).</li> <li>c. Re-mask and clear masks (directed personnel).</li> </ul> </li> <li>NOTE: Task steps 6 and 7 are performed only if chemical agent detector kits are not available.</li> </ol>   |    |       |
| <ul> <li>* 6. Unit leaders initiate unmasking procedures (using M8/M9 detector paper). (031-503-3002, 04-5030.00-2021)</li> <li>a. Check area for physical signs of liquid contamination using M8/M9 detector paper.</li> <li>b. Direct two individuals to conduct unmasking procedures.</li> <li>c. Observe directed individuals for 10 minutes for symptoms of chemical incapacitation.</li> <li>NOTE: Wait 5 minutes after directed individuals have unmasked.</li> <li>d. Observe directed individuals for another 10 minutes after they unmask again, for symptoms of chemical incapacitation.</li> <li>e. Initiate "All Clear" signal, if no symptoms appear.</li> <li>f. Report results to higher HQ S2/S3 using analog and/or digital communications or messenger.</li> </ul>   |    |       |
| <ol> <li>Unit personnel employ unmasking procedures (using M8 detector paper).</li> <li>a. Check area for physical signs of liquid contamination using M8/M9 detector paper.</li> <li>b. Break mask seal in a shady area (directed individuals).</li> <li>c. Keep eyes open for 15 seconds (directed individuals).</li> <li>d. Clear mask (directed individuals).</li> <li>e. Reseal mask (directed individuals).</li> <li>f. Remain masked for 10 minutes (directed individuals).</li> <li>g. Unmask for five minutes (directed individuals).</li> <li>h. Re-mask for 10 minutes (directed individuals).</li> <li>i. Initiate "All Clear" if no symptoms appear.</li> <li>j. Repeat unmasking procedures, steps b through i above, for remaining unit personnel.</li> <li>k. Report results to higher HQ S2/S3 using analog and/or digital communications or messenger.</li> </ol> |    |       |
| <ul> <li>* 8. Commander and leaders reorganize unit area.</li> <li>a. Establish Situational Awareness.</li> <li>b. Reestablish chain of command.</li> <li>c. Coordinate required unit MOPP level with the higher HQ S2/S3 using analog and/or digital communications or messenger.</li> <li>d. Inspect unit personnel to ensure that individuals remain at the directed MOPP level.</li> </ul>  |    |       |

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>e. Direct periodic chemical monitoring in the unit area.</li> <li>f. Supervise the request and distribution of replacement chemical defense equipment and supplies.</li> </ul> |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |  |  |  |  |  |       |  |
|---|--|--|--|--|--|-------|--|
| ITERATION 1M 2M 3M 4M 5M TOTAL              |  |  |  |  |  | TOTAL |  |
| TOTAL TASK STEPS EVALUATED                  |  |  |  |  |  |       |  |
| TOTAL TASK STEPS "GO"                       |  |  |  |  |  |       |  |
| TRAINING STATUS "GO"/"NO-GO"                |  |  |  |  |  |       |  |

<sup>&</sup>quot;\*" indicates a leader task step.

| Task Title   | References   |
|--|--|
| Protect Yourself FROM Chemical and<br>Biological Injury/Contamination Using Your<br>M17-Series Protective Mask With Hood           | STP 21-1-SMCT  |
| Protect Yourself FROM Chemical and<br>Biological Injury/Contamination Using Your<br>M24 or M25-Series Protective Mask With<br>Hood | STP 21-1-SMCT  |
| Protect Yourself FROM NBC Injury/Contamination With Mission-Oriented Protective Posture (MOPP) Gear                                | STP 21-1-SMCT  |
| Conduct Unmasking Procedures   | STP 21-24-SMCT   |
| Prepare and Submit NBC 1 Reports   | STP 21-24-SMCT   |
| Implement Mission-Oriented Protective Posture  | STP 21-24-SMCT   |
| Prepare and Submit Nuclear, Biological, or Chemical 1 Report   | STP 21-I-MQS   |
| Implement Mission-Oriented Protective Posture Based on Threat or Direction   | STP 21-I-MQS   |
| Conduct Unmasking Procedures   | STP 21-I-MQS   |
| Supervise Unit Response to a Chemical or Biological Attack   | STP 21-II-MQS  |
| The NBC Warning and Reporting System   | STP 21-I-MQS   |
|  | Protect Yourself FROM Chemical and Biological Injury/Contamination Using Your M17-Series Protective Mask With Hood Protect Yourself FROM Chemical and Biological Injury/Contamination Using Your M24 or M25-Series Protective Mask With Hood Protect Yourself FROM NBC Injury/Contamination With Mission-Oriented Protective Posture (MOPP) Gear Conduct Unmasking Procedures Prepare and Submit NBC 1 Reports Implement Mission-Oriented Protective Posture Prepare and Submit Nuclear, Biological, or Chemical 1 Report Implement Mission-Oriented Protective Posture Based on Threat or Direction Conduct Unmasking Procedures Supervise Unit Response to a Chemical or Biological Attack |

# SUPPORTING COLLECTIVE TASKS

| Task Number | Task Title                                | References          |
|-------------|---|---------------------|
| 63-2-4013   | Prepare Unit for Nuclear, Biological, and | ARTEP 10-427-30-MTP |
|             | Chemical Conditions                       |                     |
| 63-2-4202   | Prepare Unit for a Chemical Attack        | ARTEP 10-427-30-MTP |

#### **OPFOR TASKS AND STANDARDS**

**TASK:** DISRUPT ENEMY MOVEMENT AND OPERATIONS USING PERSISTENT AND NON-PERSISTENT CHEMICAL WEAPONS (63-OPFOR-1001)

**CONDITION:** OPFOR units deliver chemical agents by means of conventional artillery weapons or aircraft along selected routes and key bases in the rear area.

**STANDARD:** 1. Deliver chemical agents in low-lying and/or densely wooded areas. 2. Delay movement of enemy supplies and equipment to forward areas by disrupting C2 system. 3. Restrict enemy units movement in rear area. 4. Channel movement into pre-designated ambush areas. 5. Contaminate enemy supplies and equipment. 6. Inflict casualties on enemy forces.

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

TASK: Perform Area Damage Control Functions (63-2-4028)

 (FM 100-14)
 (FM 21-16)
 (FM 3-100.4)

 (FM 3-3)
 (FM 3-4)
 (STP 21-1-SMCT)

(STP 21-24-SMCT)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** The unit is relieved of a threat encounter or threat forces have completely withdrawn from the area. The attack has caused heavy damage to the unit area. The commander and/or higher HQ has required a damage assessment be performed. The unit has analog and/or digital communications with higher HQ. The higher HQ OPORD, the unit TSOP, and higher HQ TSOP are available. Higher-level HQ Control and Assessment CP have been established and is manned by control and assessment team personnel. ADC resources are not expended to remove or repair materials or structures that have no impact on mission accomplishment. Assistance is provided to supported elements, as required. This task is performed under all day and night environmental conditions. The unit is subject to air, NBC, and all levels of threat forces attacks. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** All mission-hindering debris and safety hazards are cleared and marked. ADC is conducted IAW the higher HQ TSOP and OPORD. At MOPP4, performance degradation factors minimally increase ADC activities completion times.

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>* 1. Commander and leaders supervise unit ADC activities.</li> <li>a. Identify damage to CP area.</li> <li>b. Forward ADC SITREP to Control and Assessment CP using analog and/or digital communications or messenger.</li> <li>c. Identify ADC policies and procedures by reviewing appropriate annex of the TSOP and higher HQ rear operations annex.</li> <li>d. Identify danger areas and informs subordinate elements.</li> <li>e. Supervise unit restoration activities.</li> <li>f. Coordinate additional support requirements with Control and Assessment CP using analog and/or digital communications or messenger.</li> <li>g. Coordinate dispatch of ADC teams with Control and Assessment CP using analog and/or digital communications.</li> </ul> |    |       |
| <ul> <li>* 2. Commander and leaders organize unit ADC teams.</li> <li>a. Assemble required team members and equipment IAW the higher HQ OPORD and TSOP.</li> <li>b. Dispatch control and assessment team personnel and equipment to Control and Assessment CP.</li> <li>c. Organize Decontamination squad(s) and light rescue squad(s) as prescribed by TSOP and higher HQ S4 guidance.</li> <li>d. Brief Decontamination and rescue squads.</li> <li>e. Dispatch Decontamination and rescue squads as directed by Control and Assessment CP.</li> </ul>  |    |       |
| 3. Unit performs restoration activities. (031-503-3010, 04-8310.00-3007)  |    |       |

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| a. Establishes barrier and/or checkpoints that deny access to danger areas such as those containing unexploded ordnance, POL fires, and damaged |    |       |
| structures.   |    |       |
| b. Treats casualties.   |    |       |
| NOTE: See Task 63-2-4517 for detailed treatment procedures.   |    |       |
| c. Transports casualties.   |    |       |
| NOTE: See Task 63-2-4316 for detailed casualty transportation procedures.   |    |       |
| d. Relocates major items of equipment and supplies to safe areas.   |    |       |
| e. Conducts fire fighting operations until all threatening fires are extinguished.  |    |       |
| f. Employs NBC defense measures.  |    |       |
| <ul> <li>g. Removes rubble, debris, and inoperative vehicles and equipment (mission<br/>essential only).</li> </ul>                             |    |       |
| h. Reports locations of fires and unexploded ordnance to control and  |    |       |
| assessment team using analog and/or digital communications.   |    |       |
| <ol> <li>Employs safety procedures IAW TSOP and publications.</li> </ol>  |    |       |
| j. Employs environmental stewardship protection program procedures.   |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |  |  |  |  |  |       |  |
|---|--|--|--|--|--|-------|--|
| ITERATION 1 2 3 4 5 M TOTAL                 |  |  |  |  |  | TOTAL |  |
| TOTAL TASK STEPS EVALUATED                  |  |  |  |  |  |       |  |
| TOTAL TASK STEPS "GO"                       |  |  |  |  |  |       |  |
| TRAINING STATUS "GO"/"NO-GO"                |  |  |  |  |  |       |  |

<sup>&</sup>quot;\*" indicates a leader task step.

| Task Number     | Task Title   | References     |
|-----------------|--|----------------|
| 031-503-3010    | Supervise Employment of Nuclear, Biological, or Chemical Markers   | STP 21-24-SMCT |
| 03-5104.00-0007 | Supervise Graves Registration Support                              | STP 21-I-MQS   |
| 04-8310.00-3007 | Evaluate a Casualty  | STP 21-I-MQS   |
| 04-8310.00-3010 | Put on a Field or Pressure Dressing                                | STP 21-I-MQS   |
| 04-8310.00-3011 | Put on a Tourniquet  | STP 21-I-MQS   |
| 04-8310.00-3012 | Prevent Shock  | STP 21-I-MQS   |
| 04-8310.00-3013 | Splint a Suspected Fracture  | STP 21-I-MQS   |
| 04-8310.00-3014 | Give First Aid for Burns   | STP 21-I-MQS   |
| 04-8310.00-3024 | Apply a Dressing to an Open Chest Wound                            | STP 21-I-MQS   |
| 04-8310.00-3025 | Apply a Dressing to an Open Head Wound                             | STP 21-I-MQS   |
| 04-8310.00-3026 | Apply a Dressing to an Open Abdominal Wound                        | STP 21-I-MQS   |
| 04-8310.00-3027 | Transport a Casualty Using a One-Man Carry                         | STP 21-I-MQS   |
| 04-8310.00-3028 | Transport a Casualty Using a Two-Man Carry or an Improvised Litter | STP 21-I-MQS   |
| 071-430-0007    | Consolidate a Platoon Following Enemy Contact While in the Defense | STP 21-24-SMCT |
| 071-430-0008    | Reorganize a Platoon Following Enemy Contact While in the Defense  | STP 21-24-SMCT |
| 081-831-0101    | Request Medical Evacuation   | STP 21-24-SMCT |
| 081-831-1000    | Evaluate a Casualty  | STP 21-1-SMCT  |

| Task Number                        | Task Title   | References                   |
|------------------------------------|--|------------------------------|
| 081-831-1005                       | Prevent Shock  | STP 21-1-SMCT                |
| 081-831-1007                       | Give First Aid For Burns                               | STP 21-1-SMCT                |
| 081-831-1016                       | Put On A Field Or Pressure Dressing                    | STP 21-1-SMCT                |
| 081-831-1017                       | Put On A Tourniquet                                    | STP 21-1-SMCT                |
| 081-831-1025                       | Apply A Dressing To An Open Abdominal Wound            | STP 21-1-SMCT                |
| 081-831-1026                       | Apply A Dressing To An Open Chest Wound                | STP 21-1-SMCT                |
| 081-831-1033                       | Apply A Dressing To An Open Head Wound                 | STP 21-1-SMCT                |
| 081-831-1034                       | Splint A Suspected Fracture                            | STP 21-1-SMCT                |
| S3-9001.18-0001<br>S3-9001.18-0002 | Manage Organizational Stress<br>Minimize Combat Stress | STP 21-I-MQS<br>STP 21-I-MQS |

### **SUPPORTING COLLECTIVE TASKS**

| Task Number | Task Title                          | References          |
|-------------|-------------------------------------|---------------------|
| 63-2-4014   | Plan Area Damage Control Operations | ARTEP 10-427-30-MTP |

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

**TASK:** Destroy Supplies and Equipment (63-2-4522)

 (TM 750-244-3)
 (DÀ PAM 385-1)
 (FM 100-14)

 (FM 3-100.4)
 (FM 3-4)
 (FM 3-5)

 (TM 43-0002-33)
 (TM 750-244-2)
 (TM 750-244-6)

 (TM 750-244-7)

(TW 730-244-7)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** The commander has been ordered to evacuate the position and destroy or disable those items of equipment and supplies the unit cannot evacuate. The unit has analog and digital communications with higher HQ. Tactical operations are underway IAW the OPORD, the unit TSOP, and higher HQ TSOPs. A threat force penetration of the unit's position is expected to occur within a specified period of time. Initial hasty displacement preparations were made during the defense buildup. Destruction of supplies and equipment has been previously coordinated with higher HQ staff element and EOD personnel. Unit destruction plan, applicable publications, supplies, and equipment are available. This task is performed under all day and night environmental conditions. The unit is subject to air, NBC, and ground Level I threat forces attack. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** The unit evacuates its position within the time specified by the higher HQ staff element and destroys or disables selected supplies, equipment, documents, COMSEC/IEW equipment and other critical items that cannot be evacuated (medical items must not be destroyed). At MOPP4, performance degradation factors increase the time required to destroy supplies and equipment.

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>* 1. Commander directs selected supplies and equipment be destroyed or disabled.</li> <li>a. Identifies critical equipment and supplies that must be destroyed or disabled.</li> <li>b. Identifies computer and computer related hardware and software that must be destroyed.</li> <li>c. Prioritizes destruction and disablement of selected equipment based on denying its value to the enemy.</li> <li>d. Briefs platoon and section leaders on situation and destruction priorities.</li> <li>e. Consolidates requests for EOD or engineer support received from the platoons and sections.</li> <li>f. Follows guidelines contained in the destruction plan, company and battalion TSOPs, and EOD or engineer publications.</li> <li>g. Assigns tasks and responsibilities.</li> </ul> |    |       |
| h. Requests EOD or engineer support through S2/S3 Section, as required. i. Consolidates destruction reports received from the platoons and sections. j. Provides consolidated destruction report to S2/S3 Section IAW TSOP. k. Enforces safety procedures IAW TSOP and publications. l. Enforces environmental stewardship protection program procedures.   |    |       |
| <ul> <li>* 2. Platoon and section leaders supervise destruction or disabling of supplies and equipment.</li> <li>a. Identify supplies and equipment to be destroyed or disabled.</li> <li>b. Identify destruction or disabling method.</li> </ul>   |    |       |

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>c. Direct destruction or disabling of supplies and equipment.</li> <li>d. Report completed destruction to commander.</li> <li>e. Enforce safety procedures IAW TSOP and publications.</li> <li>f. Enforce environmental stewardship protection program procedures.</li> </ul>  |    |       |
| 3. Platoon and section personnel destroy or disable tracked and wheeled vehicles (to include construction equipment).  a. Drain the engine oil.  b. Drain equipment hydraulic systems and cut hydraulic hoses.  |    |       |
| <ul> <li>c. Slash all tires.</li> <li>d. Run engines until they seize, as applicable.</li> <li>e. Burn hoses, belts, and so forth, as applicable.</li> <li>f. Destroy vital elements, such as the gearbox, starter, engine block, transmission, instrument panel, and any communication equipment.</li> <li>g. Employ safety procedures IAW TSOP and publications.</li> <li>h. Employ environmental stewardship protection program procedures.</li> </ul> |    |       |
| <ol> <li>Platoon and section personnel destroy or disable all critical supplies, computer<br/>and non computer related communications equipment, and COMSEC/IEW<br/>materiel.</li> </ol>  |    |       |
| <ul> <li>a. Record all COMSEC/IEW materiel identified for destruction or disablement.</li> <li>b. Destroy analog and/or digital communication components IAW with applicable TM.</li> </ul>   |    |       |
| <ul><li>c. Burn COMSEC/IEW codes, keys, password lists, software, and any other perishable classified items.</li><li>d. Destroy ETMs and other automated or non-automated documents IAW TSOP.</li></ul>   |    |       |
| e. Destroy or render computer and computer related hardware and software inoperative IAW appropriate TM.  f. Destroy supplies IAW appropriate TM and TSOP.  g. Employ safety procedures IAW with applicable reference.  h. Employ environmental stewardship protection program procedures.  |    |       |
| * 5. Platoon and section leaders arrange for destruction of supplies and equipment with explosives.   |    |       |
| <ul> <li>a. Identify items for destruction.</li> <li>b. Review explosive detonation procedures.</li> <li>c. Estimate type and amount of explosive material required.</li> <li>d. Provide commander with explosive material requirement estimate.</li> <li>e. Request EOD or engineer support, through commander, as required.</li> </ul>  |    |       |
| <ul> <li>* 6. Platoon and section leaders submit status reports to the commander.</li> <li>a. Submit certificate of destruction of supply items destroyed by class of supply.</li> </ul>  |    |       |
| <ul> <li>b. Submit certificate of destruction of tracked and wheeled vehicles,<br/>construction equipment, and special purpose vehicles destroyed or<br/>disabled.</li> </ul>   |    |       |
| <ul><li>c. Submit certificate of destruction of analog and/or digital communication equipment destroyed or disabled.</li><li>d. Submit certificate of destruction of COMSEC/IEW items destroyed.</li></ul>  |    |       |
| <ul> <li>e. Submit certificate of destruction of computer hardware and software<br/>destroyed.</li> </ul>   |    |       |
| <ul> <li>f. Submit report of platoon and section's capability to continue with assigned<br/>missions.</li> </ul>  |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |  |  |  |  |  |       |  |
|---|--|--|--|--|--|-------|--|
| ITERATION 1 2 3 4 5 M TOTAL                 |  |  |  |  |  | TOTAL |  |
| TOTAL TASK STEPS EVALUATED                  |  |  |  |  |  |       |  |
| TOTAL TASK STEPS "GO"                       |  |  |  |  |  |       |  |
| TRAINING STATUS "GO"/"NO-GO"                |  |  |  |  |  |       |  |

<sup>&</sup>quot;\*" indicates a leader task step.

SUPPORTING INDIVIDUAL TASKS: NONE

SUPPORTING COLLECTIVE TASKS: NONE

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

**TASK:** Treat Casualties (08-2-0003.63-0001)

 (FM 21-11)
 (AR 600-8-1)
 (FM 3-4)

 (FM 3-5)
 (FM 8-10)
 (FM 8-10-6)

 (FM 8-10-7)
 (FM 8-285)
 (FM 8-55)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** The unit has sustained casualties. The unit has no organic medical personnel. Threat force contact has been broken. Soldiers have been wounded and may have chemical contamination or non-battle injuries. Some unit personnel have been assigned the additional duty of combat lifesavers. Unit personnel are performing self-buddy aid and combat lifesavers are providing advance treatment until medical treatment personnel arrive. Higher HQ TSOP and OPORD are available.

NOTE: This task should not be trained in MOPP 4 except when treating NBC casualties. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** Unit personnel provide treatment for casualties IAW FM 21-11, FM 8-285, and combat lifesavers certification standards. At MOPP 4, performance degradation factors increase the time required to provide treatment and limits the type of treatment provided.

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| * 1. Commander and leaders supervise treatment of casualties. (121-030-3534) a. Develop treatment plan.   |    |       |
| <ul> <li>Monitor treatment for compliance with FM 21-11 and to ensure all casualties<br/>are treated.</li> </ul>  |    |       |
| <ul><li>c. Direct employment of combat lifesavers to treat casualties.</li><li>d. Report casualties, as required.</li></ul>   |    |       |
| <ul> <li>e. Coordinate replenishment of Class VIII supplies with the supporting unit<br/>IAW the TSOP.</li> </ul>   |    |       |
| <ul> <li>f. Direct distribution of Class VIII supplies and equipment IAW the TSOP.</li> <li>g. Enforce QC procedures for Class VIII items issued to control team elements.</li> </ul>             |    |       |
| <ul> <li>2. Unit elements survey each casualty. (04-8310.00-3007, 081-831-1000)</li> <li>a. Check for responsiveness.</li> <li>b. Check for breathing.</li> <li>c. Check for bleeding.</li> </ul> |    |       |
| <ul><li>d. Check for head injury.</li><li>e. Check for shock.</li><li>f. Check for fractures, to include cervical spine and back fractures.</li><li>g. Check for burns.</li></ul>                 |    |       |
| <ol> <li>Unit elements administer life-saving treatment. (04-8310.00-3008, 04-8310.00-3009, 081-831-1003, 081-831-1042)</li> <li>Clear all objects from throat of casualty.</li> </ol>            |    |       |
| b. Use jaw thrust method to open airway if cervical spine injury is suspected.  |    |       |

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| <ul> <li>c. Perform mouth-to-mouth resuscitation to restore casualty's breathing IAW</li> <li>CPR procedures.</li> </ul>   |    |       |
| 4. Unit elements control hemorrhage. (04-8310.00-3010, 04-8310.00-3011, 081-831-1016, 081-831-1017)  a. Apply manual direct pressure to wound. b. Elevate extremities. c. Apply pressure dressing to wound. d. Apply digital pressure to pressure points e. Apply tourniquet as last resort.   |    |       |
| <ul> <li>5. Unit elements dress wounds. (04-8310.00-3024, 04-8310.00-3025, 04-8310.00-3026, 081-831-1025, 081-831-1026, 081-831-1033)</li> <li>a. Apply occlusive dressing to an open chest wound, if possible.</li> <li>b. Apply dressing to an open abdominal wound.</li> <li>c. Apply dressing to an open head wound.</li> </ul>  |    |       |
| <ul> <li>6. Unit elements splint suspected fractures. (04-8310.00-3013, 081-831-1034)</li> <li>a. Employ available materials to splint injury.</li> <li>b. Splint fracture in position found.</li> <li>c. Restrict movement of extremities.</li> <li>d. Check circulation for impairment.</li> </ul>   |    |       |
| <ul> <li>7. Unit elements treat casualties with burns. (04-8310.00-3014, 081-831-1007)</li> <li>a. Extinguish thermal burn agents.</li> <li>b. Remove chemical burn agent(s).</li> <li>c. Eliminate electrical burn source.</li> <li>d. Uncover burn unless stuck to clothing or a chemical environment exists.</li> <li>e. Apply field dressing.</li> </ul>   |    |       |
| <ul> <li>8. Unit elements treat environmental injuries. (04-8310.00-3018, 04-8310.00-3020, 081-831-1008, 081-831-1009)</li> <li>a. Administer first aid for heat injuries.</li> <li>b. Administer first aid for heat stroke</li> <li>c. Administer first aid for frost bite.</li> </ul>  |    |       |
| <ul> <li>9. Unit elements treat chemical casualties. (04-8310.00-3016, 081-831-1031)</li> <li>a. Take immediate protective steps to protect self and warn others IAW FM 8-285.</li> <li>b. Protect casualty from further contamination.</li> <li>c. Administer nerve agent antidote IAW FM 21-11 and FM 8-285.</li> <li>d. Decontaminate casualty IAW FM 8-285, if necessary.</li> </ul>   |    |       |
| <ul> <li>10. Unit elements prevent shock. (04-8310.00-3012, 081-831-1005)</li> <li>a. Position casualty in the correct anti-shock position IAW FM 21-11.</li> <li>b. Loosen clothing and equipment.</li> <li>c. Prevent casualty from chilling and overheating.</li> <li>d. Calm casualty by reassuring him.</li> </ul>  |    |       |
| 11. Unit combat lifesavers perform advanced treatment. (081-831-1000, 081-831-1007, 081-831-1008, 081-831-1009, 081-831-1031)  a. Evaluate casualty for condition and type treatment needed.  b. Measure casualty's vital signs.  c. Record casualty's vital signs.  NOTE: Vital signs are monitored throughout treatment for abnormalities and required immediate action.  d. Insert oropharyngeal airway in an unconscious casualty. |    |       |

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| e. Apply a splint to a fractured limb. f. Administer first aid to chemical agent casualties. g. Initiate an intravenous infusion for hypovolemic shock. h. Identify environmental injuries. i. Treat environmental injuries. j. Manage BF casualties. |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |  |  |  |  |  |       |  |
|---|--|--|--|--|--|-------|--|
| ITERATION 1 2 3 4 5 M TOTAL                 |  |  |  |  |  | TOTAL |  |
| TOTAL TASK STEPS EVALUATED                  |  |  |  |  |  |       |  |
| TOTAL TASK STEPS "GO"                       |  |  |  |  |  |       |  |
| TRAINING STATUS "GO"/"NO-GO"                |  |  |  |  |  |       |  |

<sup>&</sup>quot;\*" indicates a leader task step.

| Task Number     | Task Title   | References    |
|-----------------|--|---------------|
| 04-8310.00-3007 | Evaluate a Casualty  | STP 21-I-MQS  |
| 04-8310.00-3008 | Clear an Object from the Throat of a                       | STP 21-I-MQS  |
|                 | Conscious Casualty   |               |
| 04-8310.00-3009 | Perform Mouth-to-Mouth Resuscitation                       | STP 21-I-MQS  |
| 04-8310.00-3010 | Put on a Field or Pressure Dressing                        | STP 21-I-MQS  |
| 04-8310.00-3011 | Put on a Tourniquet  | STP 21-I-MQS  |
| 04-8310.00-3012 | Prevent Shock  | STP 21-I-MQS  |
| 04-8310.00-3013 | Splint a Suspected Fracture                                | STP 21-I-MQS  |
| 04-8310.00-3014 | Give First Aid for Burns                                   | STP 21-I-MQS  |
| 04-8310.00-3016 | Administer First Aid to a Nerve Agent Casualty (Buddy-Aid) | STP 21-I-MQS  |
| 04-8310.00-3018 | Give First Aid for Frostbite                               | STP 21-I-MQS  |
| 04-8310.00-3020 | Give First Aid for Heat Injuries                           | STP 21-I-MQS  |
| 04-8310.00-3024 | Apply a Dressing to an Open Chest Wound                    | STP 21-I-MQS  |
| 04-8310.00-3025 | Apply a Dressing to an Open Head Wound                     | STP 21-I-MQS  |
| 04-8310.00-3026 | Apply a Dressing to an Open Abdominal Wound                | STP 21-I-MQS  |
| 081-831-1000    | Evaluate a Casualty  | STP 21-1-SMCT |
| 081-831-1003    | Clear an Object FROM the Throat of a Conscious Casualty    | STP 21-1-SMCT |
| 081-831-1005    | Prevent Shock  | STP 21-1-SMCT |
| 081-831-1007    | Give First Aid For Burns                                   | STP 21-1-SMCT |
| 081-831-1008    | Give First Aid For Heat Injuries                           | STP 21-1-SMCT |
| 081-831-1009    | Give First Aid For Frostbite                               | STP 21-1-SMCT |
| 081-831-1016    | Put On A Field Or Pressure Dressing                        | STP 21-1-SMCT |
| 081-831-1017    | Put On A Tourniquet  | STP 21-1-SMCT |
|                 |  |               |

| Task Number  | Task Title                              | References    |
|--------------|---|---------------|
| 081-831-1025 | Apply A Dressing To An Open Abdominal   | STP 21-1-SMCT |
|              | Wound                                   |               |
| 081-831-1026 | Apply A Dressing To An Open Chest Wound | STP 21-1-SMCT |
| 081-831-1031 | Administer First Aid To A Nerve Agent   | STP 21-1-SMCT |
|              | Casualty (Buddy-Aid)                    |               |
| 081-831-1033 | Apply A Dressing To An Open Head Wound  | STP 21-1-SMCT |
| 081-831-1034 | Splint A Suspected Fracture             | STP 21-1-SMCT |
| 081-831-1042 | Perform Mouth-To-Mouth Resuscitation    | STP 21-1-SMCT |

SUPPORTING COLLECTIVE TASKS: NONE

**ELEMENTS: 2 Class III Platoon HQ** 

6 Class III Supply Sections

TASK: Provide Bulk Petroleum (10-2-0207)

(FM 10-67-1) (AR 200-1) (FM 100-14) (FM 3-100.4) (FM 3-5)

**ITERATION:** 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** Class III Supply Platoon receives instructions from the Supply Control Section to receive, store and issue/distribute bulk petroleum IAW the higher HQ petroleum operations plan. Class III Supply Section provides daily stock status to the Supply Control Section. Task is performed in a field site or MOUT environment. Task may require providing bulk petroleum across rivers and other obstacles. Coordination with supported and supporting units is accomplished by radio, telephone, and/or messenger. Higher HQ OPORD with annexes, unit TSOP, required supplies, and equipment are available. This task may be performed under all environmental conditions during the day or night. The unit is operating in an arid environment. Threat is capable of conducting NBC, ground or air attack. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** Provide bulk petroleum to supported units IAW unit TSOP. At MOPP level 4, performance degradation factors increase time required to provide bulk petroleum to supported units.

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| * 1. Petroleum Supply Sergeant supervises Supply Section petroleum operations. (101-519-2158, 101-519-2311, 101-519-2401, 101-519-3156, 101-519-3304, 101-519-3310, 101-519-3312, 101-519-3315, 101-519-4261, 101-519-4281, 101-519-4311, 101-519-4316)  a. Directs assault hose line operations. b. Directs FSSP operations. c. Directs FARE system operations. d. Directs ROM operations. e. Directs limited mobile filling station operations. f. Directs bulk storage facility operations. g. Supervises disposal of contaminated/ unusable products IAW unit TSOP. h. Directs bulk reduction, as required. i. Coordinates heavy equipment support with Class III Supply Platoon Leader. j. Coordinates quality surveillance support with Class III Supply Platoon Headquarters. k. Monitors pilferage control for compliance with unit TSOP. l. Enforces safety procedures. m. Enforces environmental stewardship protection program procedures. n. Enforces security measures. o. Directs petroleum fuel sampling for filter effectiveness. p. Enforce risk management procedures. |    |       |
| <ol> <li>Class III Supply Section receives bulk petroleum. (101-519-1309, 101-519-1403, 101-519-1409, 101-519-1413, 101-519-1415, 101-519-2315, 101-519-2401, 101-519-2404, 101-519-2406, 101-519-3312)         <ul> <li>Employs safety procedures.</li> <li>Employs environmental stewardship protection program procedures.</li> <li>Employs risk management procedures.</li> <li>Operates the 350-GPM pump and filter/ separator.</li> </ul> </li> </ol>  |    |       |

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| e. Gages petroleum tank vehicles. f. Converts measured quantity of bulk petroleum received by tanker or rail car to net quantity of product at 60 degrees F. g. Unloads petroleum tank vehicles. h. Contains oil spills. i. Cleans up oil spills. j. Provides feeder data to the Petroleum Supply Officer on product losses.   |    |       |
| <ul> <li>3. Class III Supply Section stores bulk petroleum. (101-519-1309, 101-519-1403, 101-519-1409, 101-519-1413, 101-519-2315, 101-519-2401, 101-519-2404, 101-519-3312) <ul> <li>a. Employs safety procedures.</li> <li>b. Employs environmental stewardship protection program procedures.</li> <li>c. Employs risk management procedures.</li> <li>d. Samples bulk petroleum products for quality surveillance.</li> <li>e. Samples bulk petroleum for filter effectiveness.</li> <li>f. Performs PMCS on petroleum storage and handling equipment.</li> <li>g. Repairs collapsible storage tanks.</li> <li>h. Contains oil spills.</li> <li>i. Cleans up oil spills.</li> </ul> </li></ul>   |    |       |
| <ul> <li>4. Class III Supply Section issues and distributes bulk petroleum. (101-519-1304, 101-519-1309, 101-519-1410, 101-519-1412, 101-519-1413, 101-519-1416, 101-519-2304, 101-519-2315, 101-519-2401, 101-519-2404, 101-519-2407, 101-519-2409, 101-519-3215, 101-519-3311, 101-519-3312, 101-519-3315)</li> <li>a. Issues bulk petroleum from the bulk storage facility and FSSP.</li> <li>b. Issues bulk petroleum to the customer using organic tankers.</li> <li>c. Executes drill "Operate the Assault Hoseline" (10-4-D0008). (10-4-D0008)</li> <li>d. Executes drill "Operate the FARE System" (10-4-D0002). (10-4-D0002)</li> <li>e. Executes drill "Operate the ROM System" (10-4-D0005). (10-4-D0005)</li> <li>f. Prepares daily issue of bulk petroleum report.</li> <li>g. Employs safety procedures.</li> <li>h. Employs environmental stewardship protection program procedures.</li> <li>i. Employs risk management procedures.</li> </ul> |    |       |
| <ul> <li>5. Class III Platoon HQ performs quality surveillance function. (101-519-1309, 101-519-1403, 101-519-1409, 101-519-1413, 101-519-3312, 101-519-4261) <ul> <li>a. Samples aviation fuels for quality surveillance.</li> <li>b. Samples petroleum fuels for filter effectiveness.</li> <li>c. Collects samples of petroleum products for laboratory testing.</li> <li>d. Forwards bulk petroleum samples to higher HQ Petroleum Laboratory Branch.</li> <li>e. Maintains petroleum-sampling logs.</li> <li>f. Inspects petroleum containers for serviceability.</li> <li>g. Employs safety procedures.</li> <li>h. Employs environmental stewardship protection program measures.</li> <li>i. Employs risk management procedures.</li> </ul> </li> </ul>  |    |       |
| <ul> <li>6. Class III Supply Platoon Headquarters maintains stock status. (101-519-1412, 101-519-2403, 101-519-3156)</li> <li>a. Collects daily stock status reports.</li> <li>b. Processes daily stock status reports.</li> <li>c. Provides the Supply Control Section with a consolidated stock status report.</li> <li>d. Directs the unit's petroleum pilferage control program IAW unit TSOP.</li> </ul>  |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |   |       |
|---|---|---|---|---|---|---|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 | M | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |   |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |   |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |   |       |

<sup>&</sup>quot;\*" indicates a leader task step.

| <b>Task Number</b> 101-519-1304 | Task Title Assemble, Operate, Perform PMCS, And Disassemble The Forward Area Refueling Equipment (FARE) System                 | References<br>STP 10-77F15-SM-TG(A) |
|---------------------------------|--|-------------------------------------|
| 101-519-1309                    | Use Petroleum Fire Fighting Equipment And Procedures   | STP 10-77F15-SM-TG(A)               |
| 101-519-1403                    | Sample Petroleum Fuels   | STP 10-77F15-SM-TG(A)               |
| 101-519-1409                    | Measure The Temperature And Gravity Of<br>Bulk Fuels And Convert Measured Quantity<br>To Net Quantity At 60 Degrees Fahrenheit | STP 10-77F15-SM-TG(A)               |
| 101-519-1410                    | Assemble, Operate, Perform, PMCS, And Disassemble Refuel On The Move (ROM) Equipment   | STP 10-77F15-SM-TG(A)               |
| 101-519-1412                    | Prepare The DA Form 3643 And 3644<br>(Monthly Abstract Of Petroleum Products And<br>Operating Supplies)                        | STP 10-77F15-SM-TG(A)               |
| 101-519-1413                    | Employ Environmental Stewardship Measures  | STP 10-77F15-SM-TG(A)               |
| 101-519-1415                    | Operate Pumps And Filter/Separators  | STP 10-77F15-SM-TG(A)               |
| 101-519-1416                    | Assemble, Operate, Perform PMCS, And Retrieve The Assault Hoseline   | STP 10-77F15-SM-TG(A)               |
| 101-519-2158                    | Supervise The Assembly, Operation, PMCS,<br>And Disassembly Of The Fuel System Supply<br>Point (FSSP)                          | STP 10-77F15-SM-TG(A)               |
| 101-519-2304                    | Supervise The Assembly, Operation, PMCS,<br>And Disassembly Of The Forward Area<br>Refueling Equipment (FARE)                  | STP 10-77F15-SM-TG(A)               |
| 101-519-2311                    | Supervise Operator Loading And Dispensing Of Products FROM Assigned Vehicles   | STP 10-77F15-SM-TG(A)               |
| 101-519-2315                    | Supervise The Use Of Petroleum Fire Fighting<br>Equipment And Procedures   | STP 10-77F15-SM-TG(A)               |

| <b>Task Number</b> 101-519-2401 | Task Title Supervise Environmental Stewardship  | References<br>STP 10-77F15-SM-TG(A)            |
|---------------------------------|---|--|
| 101-319-2401                    | Measures  | 31F 10-77F 13-3W-1G(A)                         |
| 101-519-2403                    | Supervise A Petroleum Pilerage Control Program  | STP 10-77F15-SM-TG(A)                          |
| 101-519-2404                    | Supervise Sampling And Gaging Procedures  | STP 10-77F15-SM-TG(A)                          |
| 101-519-2406                    | Supervise Pump And Filter Seperator<br>Operations   | STP 10-77F15-SM-TG(A)                          |
| 101-519-2407                    | Supervise The Assembly, Operation, PMCS,<br>And Disassembly Of Refuel On The Move<br>(ROM) Equipment        | STP 10-77F15-SM-TG(A)                          |
| 101-519-2409                    | Supervise The Assembly, Operation, PMCS And Retrieving Of The Assault Hoseline                              | STP 10-77F15-SM-TG(A)                          |
| 101-519-3156                    | Direct A Petroleum Pilferage Control Program  | STP 10-77F15-SM-TG(A)                          |
| 101-519-3215                    | Direct The Assembly, Operation, PMCS, And Disassembly Of The Forward Area Refueling Equipment (FARE)        | STP 10-77F15-SM-TG(A)                          |
| 101-519-3304                    | Direct The Assembly, Operation, PMCS,<br>Disassembly And Movement Of The Fuel<br>System Supply Point (FSSP) | STP 10-77F15-SM-TG(A)                          |
| 101-519-3310                    | Implement A Petroleum Fire And Safety Program   | STP 10-77F15-SM-TG(A)                          |
| 101-519-3311                    | Direct Refuel On The Move (ROM)<br>Operations   | STP 10-77F15-SM-TG(A)                          |
| 101-519-3312                    | Implement A Petroleum Environmental Stewardship Program   | STP 10-77F15-SM-TG(A)                          |
| 101-519-3315<br>101-519-4261    | Direct Assault Hoseline Operations<br>Establish A Petroleum Quality Surveillance<br>Program                 | STP 10-77F15-SM-TG(A)<br>STP 10-77F15-SM-TG(A) |
| 101-519-4281                    | Develop A Petroleum Environmental Control Program   | STP 10-77F15-SM-TG(A)                          |
| 101-519-4311                    | Plan A Petroleum Fire Prevention And Safety Program   | STP 10-77F15-SM-TG(A)                          |
| 101-519-4316                    | Control Class III Supply Point Operations   | STP 10-77F15-SM-TG(A)                          |
|                                 | SUPPORTING COLLECTIVE TASKS   | 3  |
| <b>Task Number</b> 10-2-0220    | Task Title Set Up Petroleum Supply Operational Area   | References<br>ARTEP 10-427-30-MTP              |

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

**TASK:** Perform Unit Mortuary Affairs Operations (10-2-4513)

(<u>JTTP 4-06</u>) (DOD MFFIMS)

(FM 10-64) (FM 3-100.4) (FM 3-4)

(FM 3-5) (STP 21-1-SMCT)

**ITERATION:** 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** The unit has sustained fatalities. The unit may have the capability to perform an air reconnaissance. Some remains may be contaminated. Non-mortuary affairs personnel may perform this task. The commander has assigned search and recovery team leader(s) and personnel. Theater commander authorizes emergency burials. The unit has analog and/or digital communications with higher HQ. The higher HQ OPORD, the unit TSOP, and higher HQ TSOP are available. This task is performed under all day and night environmental conditions. The unit is subject to air, NBC, and all levels of threat forces attacks. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** Search, recovery, evacuation, and emergency burial operations are performed IAW the TSOP and OPORD. At MOPP4, performance degradation factors increase time required for performing mortuary affairs.

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| <ol> <li>Search and recovery team leader(s) prepare for the search. (03-5104.00-0007, 03-5104.00-0026)         <ul> <li>a. Review all reports concerning the incident.</li> <li>b. Perform a map, terrain, or aerial reconnaissance of the search area.</li> <li>c. Coordinate map reconnaissance with higher headquarters.</li> <li>d. Identify resource requirement for the mission.</li> <li>e. Arrange for search team's transportation to and from recovery site.</li> <li>f. Identify additional support requirements.</li> <li>g. Request additional support requirements from the S4 Section using analog and/or digital communications or messenger, and following up with a requisition for additional supplies.</li> <li>h. Coordinate NBC and EOD assistance with the unit HQ using analog and/or digital communications or messenger.</li> <li>i. Coordinate security of search area with unit HQ using analog and/or digital communications messenger.</li> <li>j. Brief personnel.</li> <li>k. Relay the last known location (grid coordinates) of the remains if the recovery cannot be performed to higher headquarters.</li> </ul> </li> </ol> |    |       |
| <ol> <li>Search and recovery team leader(s) prepare for movement to recovery site.         <ul> <li>Conduct pre-deployment inspection of all vehicles, soldier's personal equipment, and mission-essential equipment and forms.</li> <li>Develop a load plan.</li> <li>Supervise loading of equipment in accordance with load plans.</li> <li>Verify route.</li> </ul> </li> <li>Search and recovery team(s) move to the recovery site.</li> </ol>   |    |       |

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| <ul><li>a. Conduct movement based upon tactical situation.</li><li>b. Adhere to appropriate convoy or road-march procedures.</li></ul>   |    |       |
| <ul> <li>4. Search and recovery team leader(s) supervise search, recovery, and evacuation operations. (101-515-1900, S3-9001.18-0001, S3-9001.18-0002) <ul> <li>a. Determine the best search methods to use in the particular area.</li> <li>b. Ensure search is conducted during the daylight hours.</li> <li>c. Brief search and recovery team(s) on operational procedures.</li> <li>d. Ensure soldiers are wearing appropriate protective gear.</li> <li>e. Issue personal effects bags, human remains pouches, if available, and NBC agent tags.</li> <li>f. Assign areas of search to each team of which the sum equals the entire search area, as directed by the commander.</li> <li>g. Assign a portion of the search area to an individual team member.</li> <li>h. Monitor search and recovery team(s) operations for compliance with TSOP and the commander's guidance.</li> </ul> </li> </ul>   |    |       |
| <ul> <li>5. Search and recovery team(s) conduct the search.</li> <li>a. Search assigned areas for remains and personal effects.</li> <li>b. Mark locations of remains, portions, and personal effects with color-coded pin flags IAW FM 10-64.</li> <li>c. Initiate FMC for each remains IAW AR 40-66.</li> <li>d. Prepare recovery site sketch indicating locations where remains and personal effects were found.</li> </ul>   |    |       |
| <ul> <li>6. Search and recovery team(s) recover remains. (101-515-1900, S3-9001.18-0001) <ul> <li>a. Inspect immediate area for booby traps and NBC contaminants.</li> <li>b. Ensure remains are covered or shrouded at all times when not being examined.</li> <li>c. Verify that DD Form 1380 is attached to the remains.</li> <li>d. Ensure DD Form 567 is prepared for each remains or to document mission if no remains are found.</li> <li>e. Ensure DD Form 565 is completed, if unit personnel knew the deceased.</li> <li>f. Ensure the areas around the remains are searched for personal effects and possible disassociated personal effects.</li> <li>g. Perform procedures for initial identification.</li> <li>h. Attach to contagious remains a tag marked with a large "C", and the identity of each contagion and contaminant.</li> </ul> </li> <li>NOTE: Remains found in a contaminated area are to be handled IAW procedures set forth in JTTP 4-06 and evacuated directly to the MADCP. <ul> <li>i. Place personal effects into a personal effects bag, if available, and attach to remains.</li> <li>j. Prepare a sketch of the recovery site showing major landmarks.</li> <li>k. Prepare a map overlay of the recovery site using analog and/or digital devices or manually.</li> <li>l. Forward SITREP IAW TSOP to the unit HQ using analog and digital communications or messenger.</li> <li>m. Employ environmental stewardship protection program procedures.</li> </ul> </li> </ul> |    |       |
| <ul> <li>7. Search and recovery team(s) evacuate remains to the nearest MACP. (03-5104.00-0007, 101-515-1900)</li> <li>a. Coordinate evacuation of recovered remains to collection points with the support operations section using analog and digital communications.</li> <li>b. Ensure all records prepared at the recovery site are complete and accurate before departing the area.</li> </ul>  |    |       |

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| c. Ensure the remains are transported feet first.   |    |       |
| <ul> <li>d. Ensure remains awaiting evacuation are shrouded from public view and<br/>quarded or escorted.</li> </ul>                                |    |       |
| e. Transport the remains in the most expedient manner possible to the nearest MACP.   |    |       |
| <ul> <li>f. Ensure all transportation assets can provide cover for the remains while<br/>being transported.</li> </ul>                              |    |       |
| g. Ensure a summary report is submitted to higher headquarters to document the search and recovery mission.   |    |       |
| NOTE: Remains should only be transported in an ambulance as a last resort.  |    |       |
| NOTE: If remains cannot be evacuated to a MACP in a timely manner, perform steps 8 and 9.   |    |       |
| 8. Search and recovery team(s) leader supervise isolated interments.  a. Identify specific isolated interment site in coordination with the unit HQ |    |       |
| using analog and/or digital communications or messenger.  |    |       |
| b. Supervise isolated interment marking IAW JTTP 4-06, FM 10-64, TSOP, and current directives   |    |       |
| c. Supervise the burial of all recovered remains and their personal effects.  |    |       |
| <ul> <li>d. Report burial data to unit HQ using analog and/or digital communications or<br/>messenger.</li> </ul>                                   |    |       |
| e. Employ environmental stewardship protection program procedures.  |    |       |
| Search and recovery team(s) perform isolated interments.  |    |       |
| <ul> <li>a. Prepare the isolated interment site(s) IAW appropriate JTTP 4-06, FM 10-<br/>64, TSOP, and current directives.</li> </ul>               |    |       |
| b. Mark all interment sites IAW FM 10-64.   |    |       |
| c. Employ environmental stewardship protection program procedures.  |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |  |  |  |  |  |  |       |
|---|--|--|--|--|--|--|-------|
| ITERATION 1 2 3 4 5 M TOTAL                 |  |  |  |  |  |  | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |  |  |  |  |  |  |       |
| TOTAL TASK STEPS "GO"                       |  |  |  |  |  |  |       |
| TRAINING STATUS "GO"/"NO-GO"                |  |  |  |  |  |  |       |

<sup>&</sup>quot;\*" indicates a leader task step.

| Task Number     | Task Title                            | References    |
|-----------------|---------------------------------------|---------------|
| 03-5104.00-0007 | Supervise Graves Registration Support | STP 21-II-MQS |
| 03-5104.00-0026 | Plan Graves Registration Support      | STP 21-II-MQS |
| 101-515-1900    | Perform Mortuary Affairs Operations   | STP 21-1-SMCT |
| S3-9001.18-0001 | Manage Organizational Stress          | STP 21-II-MQS |
| S3-9001.18-0002 | Minimize Combat Stress                | STP 21-II-MQS |

SUPPORTING COLLECTIVE TASKS: NONE

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

**TASK:** Provide Human Resources Support (63-2-4015)

(AR 600-8-104) (AR 220-1) (AR 380-5) (AR 600-8-1) (AR 600-8-19) (AR 600-8-2)

(FM 12-6) (STP 21-24-SMCT)

ITERATION: 1M 2M 3M 4M 5M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** The higher HQ S1 requires a personnel daily summary report. The unit has analog and/or digital communications with higher HQ. The higher HQ OPORD, the unit TSOP, and higher HQ TSOP are available. The unit HQ is required to continuously support combat operations over a prolonged period of time. Unit personnel may have been killed, wounded, captured, and/or missing. Replacements are arriving and administrative issues need to be resolved. The tactical situation allows time for personnel and administrative actions. This task is performed simultaneously with other support and operational tasks. Field-expedient and natural shelters are available. This task is performed under all day and night environmental conditions. The unit is subject to air, NBC, and all levels of threat forces attacks. This task is always performed in MOPP4.

**TASK STANDARDS:** Personnel and administrative support services are provided as prescribed by TSOP and OPORD. At MOPP4, personnel and administrative support is reduced to minimal essential actions.

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| <ol> <li>Unit HQ processes casualty reports. (121-030-3534)         <ul> <li>Maintains situational awareness using analog and/or digital communications.</li> <li>Verifies reports for completeness and accuracy.</li> <li>Forwards 100 percent accurate reports and witness statements to higher HQ staff element within 24 hours of incident using analog and/or digital communications.</li> <li>Updates unit battle roster to reflect 100 percent accuracy.</li> </ul> </li> </ol> |    |       |
| <ul> <li>2. Unit HQ performs strength accounting. (03-0170.01-1005)</li> <li>a. Consolidates elements' personnel status reports.</li> <li>b. Forwards personnel status report to the higher HQ staff element NLT time specified in the OPORD and TSOP using analog and/or digital communications.</li> <li>c. Updates battle roster to reflect 100 percent accuracy.</li> </ul>  |    |       |
| <ol> <li>Unit HQ performs equipment status reporting. (03-4976.90-0501)</li> <li>a. Consolidates elements' equipment status reports.</li> <li>b. Forwards equipment status reports to higher HQ staff element NLT time specified in the OPORD and TSOP using analog and/or digital communications.</li> </ol>  |    |       |
| 4. Unit HQ processes replacements.  a. Inspects all replacement personnel for proper weapons, MOPP gear, equipment, clothing, and shot records.  |    |       |

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| <ul> <li>b. Briefs replacements on tactical situation.</li> <li>c. Briefs replacements on chain of command and specific duties.</li> <li>d. Issues required supplies and equipment.</li> <li>e. Escorts unit replacements to assigned area.</li> <li>f. Records replacement data on battle reports.</li> <li>g. Coordinates transportation for movement of replacement individuals for supported unit to the gaining activity using analog and/or digital communications.</li> <li>h. Coordinates with support medical element for required immunizations using</li> </ul>   |    |       |
| <ul> <li>n. Coordinates with support medical element for required immunizations using analog and/or digital communications.</li> <li>5. Unit HQ provides administrative support. (03-0150.00-1008, 03-9080.10-1002, O3-3711.12-0002, S1-9080.00-0001) <ul> <li>a. Forwards 100 percent accurate personnel and finance support requests to higher HQ staff element within 24 hours using analog and/or digital communications.</li> <li>b. Coordinates UCMJ actions with the battalion legal clerk using analog and/or digital communications.</li> <li>c. Administers unit awards program IAW procedures prescribed in the higher HQ TSOP.</li> <li>d. Provides unit-level mail service as prescribed by appropriate regulations and unit TSOP.</li> <li>e. Maintains classified materials IAW appropriate regulations.</li> </ul> </li> </ul>           |    |       |
| <ul> <li>6. Unit HQ implements microcomputer and ULC security procedures (Digital Units Only).</li> <li>a. Establishes "controlled access" procedures to ULC and microcomputer area(s).</li> <li>b. Restricts access to computers by use of classified passwords.</li> <li>c. Rotates operator passwords every 30 days or earlier if compromise is suspected.</li> <li>d. Monitors ULC and microcomputers for proper usage.</li> <li>e. Establishes computer report distribution procedures.</li> </ul>  |    |       |
| <ul> <li>7. Unit HQ provides health, welfare, and morale support. (03-0001.00-0028, 03-5105.00-0002)</li> <li>a. Coordinates for the distribution of specialty packs and sundry items IAW higher HQ OPORD and TSOP using analog and/or digital communications.</li> <li>b. Monitors unit field feeding for compliance with the TSOP.</li> <li>c. Monitors unit sleep and rest plan for compliance with the TSOP.</li> <li>d. Supervises physical conditioning program.</li> <li>e. Coordinates laundry and shower exchange support with the S4 section using analog and/or digital communications.</li> <li>f. Coordinates for religious activity support using analog and/or digital communications.</li> <li>g. Disseminates health, welfare, and morale support information to all subelements using analog and/or digital communications.</li> </ul> |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |  |  |  |  |  |  |       |
|---|--|--|--|--|--|--|-------|
| ITERATION 1M 2M 3M 4M 5M TOTAL              |  |  |  |  |  |  | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |  |  |  |  |  |  |       |
| TOTAL TASK STEPS "GO"                       |  |  |  |  |  |  |       |
| TRAINING STATUS "GO"/"NO-GO"                |  |  |  |  |  |  |       |

<sup>&</sup>quot;\*" indicates a leader task step.

| Task Number     | Task Title  | References     |
|-----------------|---|----------------|
| 01-5767.02-0001 | Conduct Electronic Counter-Counter Measures                             | STP 21-I-MQS   |
| 01-8951.00-8959 | Conduct Training at Company Level                                       | STP 21-I-MQS   |
| 03-0001.00-0028 | Develop a Physical Fitness Program at the<br>Company or Battalion Level | STP 21-I-MQS   |
| 03-0150.00-1008 | Initiate a Recommendation for an Award                                  | STP 21-I-MQS   |
| 03-0170.01-1005 | Perform Wartime Strength Accounting at Unit Level                       | STP 21-I-MQS   |
| 03-4976.90-0501 | Prepare a Materiel Condition Status Report                              | STP 21-I-MQS   |
| 03-5105.00-0002 | Direct Field Feeding Operations   | STP 21-I-MQS   |
| 03-9080.10-1002 | Administer Military Justice at Platoon or<br>Section Level              | STP 21-I-MQS   |
| 081-831-0102    | Supervise Unit Preventive Medicine and Field Sanitation Procedures      | STP 21-24-SMCT |
| 121-030-3534    | Report Casualties   | STP 21-24-SMCT |
| O3-3711.12-0002 | Protect Classified Information and Material                             | STP 21-I-MQS   |
| S1-9080.00-0001 | The Military Justice System   | STP 21-I-MQS   |

SUPPORTING COLLECTIVE TASKS: NONE

**TASK:** Provide Food Service Support (63-2-4056)

 (FM 10-23)
 (AR 30-21)
 (FM 10-27-2)

 (FM 21-10)
 (FM 3-100.4)
 (STP 10-92G1-SM)

 (STP 10-92G25-SM-TG)
 (TB MED 530)
 (TM 10-412)

ITERATION: 1M 2M 3M 4M 5M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** The division commander's guidance is that soldiers will be fed at least one hot meal per day. The unit has analog and digital communications with higher HQ, and tactical operations are underway IAW the OPORD, the unit TSOP, and higher HQ TSOPs. Food is to be prepared as far forward as practical based on the tactical situation. Field kitchens are set up and food is being prepared in support of operations. Rations and water have been secured, and additional rations requested. Unit strength reports are available. Disposal facilities have been prepared. This task is performed under all environmental conditions, both day and night. The unit is subject to air, NBC, and ground Level I threat forces attack. This task is always performed in MOPP4.

**TASK STANDARDS:** Unit provides food service support IAW field feeding plan, TSOP, and commander's guidance.

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>* 1. Senior Food Operations Sergeant plans food service support. (101-524-3275, 101-524-3278, 101-524-3279, 101-92G-2163, 101-92G-3275, 101-92G-3278, 101-92G-3279) <ul> <li>a. Verifies strengths of all supported units.</li> <li>b. Requests required amount of subsistence from supporting Class I point.</li> <li>c. Prepares personnel work schedules.</li> <li>d. Assigns duties to all food service personnel.</li> <li>e. Prepares production schedule, as required.</li> <li>f. Coordinates distribution of food to supported unit's LRP or supporting field kitchen site.</li> <li>g. Develops NBC Decontamination procedures for equipment, supplies, and personnel.</li> <li>h. Coordinates food service personnel defensive duties with unit CP.</li> <li>i. Requests kitchen mess attendants' support from supported units (as applicable).</li> <li>j. Enforces safety procedures IAW TSOP and publications.</li> <li>k. Enforce environmental stewardship protection program procedures.</li> <li>l. Enforce food safety procedures IAW TB MED 530.</li> <li>m. Determine field kitchen equipment and food service personnel requirements.</li> </ul> </li> </ul> |    |       |
| * 2. Senior Food Operations Sergeant supervises field kitchen operations. (101-524-3107, 101-524-3202, 101-524-3203, 101-524-3257, 101-524-3260, 101-524-3266, 101-524-3267, 101-524-3268, 101-524-3275, 101-524-3276, 101-524-3278, 101-524-3279, 101-524-3282, 101-92G-2163, 101-92G-2164, 101-92G-2165, 101-92G-2166, 101-92G-2203, 101-92G-2205, 101-92G-3107, 101-92G-3202, 101-92G-3203, 101-92G-3257, 101-92G-3260, 101-92G-3266, 101-92G-3267, 101-92G-3268, 101-92G-3275, 101-92G-3276, 101-92G-3278, 101-92G-3279)  a. Establishes operational hours as prescribed by the field feeding plan and commander's guidance or both.  |    |       |

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| <ul> <li>b. Prepares work schedules consistent with personnel availability and meal schedules.</li> <li>c. Monitors equipment operations, maintenance, and safety for compliance with appropriate TMs and TSOP.</li> <li>d. Coordinates additional supply requests with unit supply representative or other supply support element(s).</li> <li>e. Forwards food service personnel and equipment status reports to unit CP using analog and digital communications, wire, messenger or fax.</li> </ul>   |    |       |
| <ul> <li>f. Performs periodic inspections of personnel and equipment for proper operations and personal hygiene.</li> <li>g. Monitors employment of preventive medicine measures for compliance with field sanitation policies and procedures in the TSOP.</li> <li>h. Supervises Decontamination of contaminated equipment, supplies, and personnel.</li> <li>i. Enforces safety procedures IAW TSOP and publications.</li> <li>j. Enforces environmental stewardship protection program procedures.</li> </ul>   |    |       |
| <ol> <li>Food service personnel pick up and store subsistence items. (101-524-1205, 101-524-1206)         <ul> <li>Inspect vehicle for cleanliness and proper dunnage.</li> <li>Inspect subsistence items for condition and quantity.</li> <li>Prepare shortages, overages, and unsatisfactory subsistence listings.</li> <li>Sign required documentation.</li> <li>Transport subsistence items from Class I point to food preparation area.</li> <li>Store subsistence items IAW security measures and appropriate directives.</li> <li>Wash packaged or canned food after NBC attack.</li> <li>Employ safety procedures IAW TSOP and publications.</li> <li>Employ environmental stewardship protection program procedures.</li> <li>Employ food safety procedures IAW TB MED 530.</li> </ul> </li> </ol>  |    |       |
| <ul> <li>4. Food service personnel prepare meals. (101-524-1260, 101-524-1263, 101-524-3275, 101-524-3278, 101-524-3279, 101-92G-1260, 101-92G-1263, 101-92G-3275, 101-92G-3278, 101-92G-3279)</li> <li>a. Inspect field kitchen equipment using appropriate TMs for proper operations.</li> <li>b. Employ personal hygiene measures.</li> <li>c. Perform preliminary food preparation procedures.</li> <li>d. Prepare menu items according to production schedule, when applicable.</li> <li>e. Employ field sanitation measures.</li> <li>f. Prepare food for transport.</li> <li>g. Employ safety measures IAW TSOP and publications.</li> <li>h. Employ environmental stewardship protection procedures.</li> <li>i. Inspect insulated food containers and beverage dispensers to ensure that they are preheated/pre-chilled.</li> <li>j. Inspect insulated food containers and beverage dispensers to ensure that the food is properly packed and labeled for remote feeding.</li> <li>k. Inspect that all items to support remote feeding are assembled and packed.</li> <li>l. Employ food safety procedures IAW TB MED 530.</li> </ul> |    |       |
| <ul> <li>5. Food service personnel issue Class I to unit representative (1SG/Supply Sergeant).</li> <li>a. Verify headcount with 1SG/Supply Sergeant.</li> <li>b. Integrate prepared food and other Class I items into the next scheduled LOGPAC for delivery to supported unit (when applicable).</li> <li>c. Issue prepared food in insulated food containers.</li> </ul>  |    |       |

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>d. Issue beverages in beverage dispensers.</li> <li>e. Issue sanitized serving utensils, plates, cups, flatware, and condiments to support the meal.</li> <li>f. Employ safety procedures IAW TSOP and publications.</li> <li>g. Employ environmental stewardship protective program procedures.</li> </ul>  |    |       |
| <ul> <li>6. Food service personnel/unit personnel (depending on the method of feeding) serve meals.</li> <li>a. Employ personal hygiene measures.</li> <li>b. Set up serving line as dictated by the tactical situation.</li> <li>c. Inspect mess kits (if used) to ensure they are sanitized prior to serving.</li> <li>d. Employ portion control.</li> <li>e. Maintain food at proper temperature.</li> <li>f. Replenish food items.</li> <li>g. Destroy opened food after NBC attack.</li> <li>h. Employ safety measures IAW TSOP and publications.</li> <li>i. Employ environmental stewardship program protection procedures.</li> </ul> |    |       |
| <ul> <li>7. Food service personnel maintain equipment. (101-92G-1260) <ul> <li>a. Perform before, during, and after operations PMCS on assigned equipment.</li> <li>b. Maintain proper temperatures of wash and rinse water on wash line.</li> <li>c. Clean cooking equipment.</li> <li>d. Sanitize cooking equipment.</li> <li>e. Store clean equipment to allow air-drying.</li> <li>f. Employ safety procedures IAW TSOP and publications.</li> <li>g. Employ environmental stewardship protection program procedures.</li> </ul> </li> </ul>  |    |       |
| <ul> <li>8. Food service personnel perform waste disposal.</li> <li>a. Initiate effective trash management procedures.</li> <li>b. Perform liquid waste disposal.</li> <li>c. Perform solid waste disposal.</li> <li>d. Clean vehicle thoroughly with prescribed cleaning agents.</li> <li>e. Sanitize vehicle thoroughly with prescribed cleaning agents.</li> <li>f. Employ field sanitation measures.</li> <li>g. Employ safety procedures IAW TSOP and publications.</li> <li>h. Employ environmental stewardship protection program procedures.</li> </ul>   |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |  |  |  |  |       |  |  |
|---|--|--|--|--|-------|--|--|
| ITERATION 1M 2M 3M 4M 5M TOTAL              |  |  |  |  | TOTAL |  |  |
| TOTAL TASK STEPS EVALUATED                  |  |  |  |  |       |  |  |
| TOTAL TASK STEPS "GO"                       |  |  |  |  |       |  |  |
| TRAINING STATUS "GO"/"NO-GO"                |  |  |  |  |       |  |  |

<sup>&</sup>quot;\*" indicates a leader task step.

| Task Number  | Task Title                        | References         |
|--------------|-----------------------------------|--------------------|
| 101-524-1102 | Maintain Safety Standards         | STP 10-92G1-SM     |
|              |                                   | STP 10-92M14-SM-TG |
| 101-524-1103 | Retain Nutrients In Food Products | STP 10-92G1-SM     |
|              |                                   | STP 10-92M14-SM-TG |

| Task Number  | Task Title  | References   |
|--------------|---|--|
| 101-524-1151 | Perform Preliminary Food Preparation Procedures   | STP 10-92G1-SM   |
| 101-524-1152 | Prepare And Cook Meat, Poultry, And<br>Seafood  | STP 10-92M14-SM-TG<br>STP 10-92G1-SM                       |
| 101-524-1160 | Prepare And Cook Fillings, Icing, And Glazes  | STP 10-92M14-SM-TG<br>STP 10-92G1-SM<br>STP 10-92M14-SM-TG |
| 101-524-1161 | Prepare And Bake Bread Products   | STP 10-92M14-SM<br>STP 10-92M14-SM-TG                      |
| 101-524-1162 | Prepare And Cook Egg Products   | STP 10-92G1-SM<br>STP 10-92M14-SM-TG                       |
| 101-524-1205 | Store Subsistence Items   | STP 10-92G1-SM<br>STP 10-92M14-SM-TG                       |
| 101-524-1206 | Check Subsistence Supplies For Quantity And Condition   | STP 10-92G1-SM   |
| 101-524-1260 | Perform Cleaning And Sanitation Services At A Field Kitchen   | STP 10-92M14-SM-TG<br>STP 10-92G1-SM                       |
| 101-524-1263 | Store, Prepare, And Serve T Rations And B Rations   | STP 10-92M14-SM-TG<br>STP 10-92G1-SM                       |
| 101-524-3107 | Supervise The Preparing, Serving, And<br>Storage Of Food Items To Ensure Optimal<br>Nutritional Value | STP 10-92M14-SM-TG<br>STP 10-92G25-SM-TG                   |
| 101-524-3202 | Request And Turn-In Subsistence Items Under The Army Field Feeding System (AFFS)                      | STP 10-92M14-SM-TG<br>STP 10-92G25-SM-TG                   |
| 101-524-3203 | Receive And Turn-In Subsistence Items Under The Army Ration Credit System (ARCS)                      | STP 10-92M14-SM-TG<br>STP 10-92G25-SM-TG                   |
| 101-524-3257 | Supervise Field Kitchen Sanitation Operations   | STP 10-92M14-SM-TG<br>STP 10-92G25-SM-TG                   |
| 101-524-3260 | Brief Headcounter And Process Headcount Forms   | STP 10-92M14-SM-TG<br>STP 10-92G25-SM-TG                   |
| 101-524-3266 | Supervise Personnel In The Operation,<br>Cleaning, And Maintenance Of Dining Facility<br>Equipment    | STP 10-92M14-SM-TG<br>STP 10-92G25-SM-TG                   |
| 101-524-3267 | Supervise Personnel In The Operation,<br>Cleaning, And Maintenance Of The Field<br>Feeding Equipment  | STP 10-92M14-SM-TG<br>STP 10-92G25-SM-TG                   |
| 101-524-3268 | Supervise The Receipt And Storage Of Subsistence Items  | STP 10-92M14-SM-TG<br>STP 10-92G25-SM-TG                   |
| 101-524-3275 | Supervise The Operation And Maintenance Of The Mobile Kitchen Trailer (MKT)                           | STP 10-92M14-SM-TG<br>STP 10-92G25-SM-TG                   |

| Task Number  | Task Title   | References<br>STP 10-92M14-SM-TG |
|--------------|--|----------------------------------|
| 101-524-3276 | Monitor And Provide Technical Guidance For<br>The Operation And Maintenance Of The<br>Kitchen Company Level Field Feeding<br>(KCLFF) | STP 10-92G25-SM-TG               |
|              |  | STP 10-92M14-SM-TG               |
| 101-524-3278 | Schedule Shift Work, Develop Work<br>Schedules, And Supervise Food Service<br>Personnel  | STP 10-92G25-SM-TG               |
|              |  | STP 10-92M14-SM-TG               |
| 101-524-3279 | Determine Requirements And Establish Procedures In Support Of Field Operations   | STP 10-92G25-SM-TG               |
|              |  | STP 10-92M14-SM-TG               |
| 101-524-3282 | Conduct Quality Assurance Evaluation Of Food Preparation And Finished Products   | STP 10-92G25-SM-TG               |
|              | •  | STP 10-92M14-SM-TG               |

SUPPORTING COLLECTIVE TASKS: NONE

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

**TASK:** Combat Battlefield Stress (63-2-4303)

(<u>FM 22-51</u>) (FM 100-14) (FM 6-22.5)

**ITERATION:** 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** The unit has been involved in operations over a prolonged period of time and personnel are exhibiting signs of battlefield stress. The unit has analog and/or digital communications with higher HQ. The higher HQ OPORD, unit TSOP, and higher HQ TSOP are available. The commander has directed that battlefield stress management procedures be implemented. The unit's sleep plan and TSOP to manage BF soldiers has been developed. Personnel have been cross-trained on critical tasks. This task is performed under all day and night environment conditions. The unit is subject to air, NBC, and all levels of threat forces attack. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** Unit applies techniques that counter battlefield stress. Techniques used prevent degradation of morale, training, and physical condition of unit personnel.

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>* 1. Commander and leaders perform stress prevention leader actions. (O3-9001.11-0002, S3-9001.18-0002)</li> <li>a. Issue warning orders, OPORDs, and FRAGOs to the lowest possible level using analog and/or digital communications.</li> <li>b. Provide soldiers an accurate assessment of the friendly and enemy situation.</li> <li>c. Brief leaders' intention to all unit personnel.</li> <li>d. Speak positively concerning the unit's missions, purpose, and abilities.</li> <li>e. Encourage a positive attitude throughout the unit.</li> <li>f. Institute an information dissemination plan designed to quell and prevent rumors.</li> <li>g. Inform personnel of availability of religious support.</li> <li>h. Implement buddy system to observe signs of stress or BF among the soldiers and leaders.</li> </ul> |    |       |
| <ul> <li>* 2. Commander and leaders implement sleep plan.</li> <li>a. Provide a safe and secure area away from vehicles and other high-noise activities.</li> <li>b. Adjust sleep plan as dictated by tactical situation.</li> <li>c. Enforce the sleep plan IAW the TSOP.</li> </ul>   |    |       |
| <ul> <li>* 3. Leaders implement task rotation or restructuring procedures.</li> <li>a. Alternate cross-trained unit personnel on critical tasks, as required.</li> <li>b. Rotate unit personnel between demanding and non-demanding tasks.</li> <li>c. Assign two soldiers to function independently on tasks requiring a high degree of accuracy.</li> <li>d. Adjust task rotation policies and procedures to the tactical situation.</li> </ul>   |    |       |
| * 4. Leaders implement stress-coping and management techniques. (S3-9001.18-0002)   |    |       |

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| a. Integrate new unit members into the unit immediately.   |    |       |
| <ul><li>b. Assist soldiers in resolving family/home-related problems.</li><li>c. Provide instruction on relaxation technique to all personnel prior to</li></ul> |    |       |
| deployment.  |    |       |
| d. Conduct routine after-action stress debriefings.  |    |       |
| e. Conduct unit award, decoration, recognition and memorial ceremonies.  |    |       |
| * 5. Commander and leaders implement stress control techniques.  |    |       |
| <ul> <li>a. Implement a plan to deal with mild, seriously stressed, or BF cases.</li> </ul>  |    |       |
| <ul> <li>b. Assign soldiers who show signs of stress or BF to simple tasks.</li> </ul>   |    |       |
| <ul> <li>c. Direct personnel to be supportive of BF or stressed soldiers.</li> </ul>   |    |       |
| <ul> <li>d. Refer soldiers showing signs of serious stress or BF to supporting MTF for<br/>medical evaluation.</li> </ul>  |    |       |
| e. Reintegrate RTD soldiers into their specific element.   |    |       |
| 6. Unit personnel employ stress prevention measures.   |    |       |
| <ul> <li>a. Maintain a positive attitude concerning the unit's mission, purpose, and<br/>abilities.</li> </ul>   |    |       |
| b. Comply with the commander's sleep plan.   |    |       |
| c. Identify other soldiers with signs of stress or BF.   |    |       |
| d. Provide immediate buddy aid support.  |    |       |
| e. Report signs of stress or BF in other soldiers to immediate supervisor.   |    |       |
| f. Accept new unit members immediately.  |    |       |
| g. Practice relaxation techniques at appropriate times and places.   |    |       |
| <ul> <li>h. Participate in buddy system and after-action stress debriefings.</li> </ul>  |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |  |  |  |  |       |  |  |
|---|--|--|--|--|-------|--|--|
| ITERATION 1 2 3 4 5 M TOTAL                 |  |  |  |  | TOTAL |  |  |
| TOTAL TASK STEPS EVALUATED                  |  |  |  |  |       |  |  |
| TOTAL TASK STEPS "GO"                       |  |  |  |  |       |  |  |
| TRAINING STATUS "GO"/"NO-GO"                |  |  |  |  |       |  |  |

<sup>&</sup>quot;\*" indicates a leader task step.

Task NumberTask TitleReferencesO3-9001.11-0002Establish a Positive Command ClimateSTP 21-I-MQSS3-9001.18-0002Minimize Combat StressSTP 21-I-MQS

SUPPORTING COLLECTIVE TASKS: NONE

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

TASK: Process Enemy Prisoners of War (63-2-4304)

(<u>FM 19-40</u>)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** Threat soldiers are surrendering or being captured. The unit is supporting tactical operations. An EPW collection point has been established in the support area. The unit has analog and/or digital communications with higher HQ. The higher HQ OPORD, the unit TSOP, and higher HQ TSOP are available. This task is performed under all day and night environmental conditions. The unit is subject to air, NBC, and all levels of threat forces attacks. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** Unit evacuates EPW to the designated EPW holding area within the time prescribed in the TSOP and/or higher HQ directives. At MOPP4, EPW processing and evacuation times increase significantly.

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>* 1. Commander and leaders supervise EPW processing in the unit area. (071-331-0820, O3-3751.01-0101)</li> <li>a. Disseminate designated EPW collection point(s) locations to all subelements using analog and/or digital communications.</li> <li>b. Coordinate disposition of EPW with higher HQ staff element before transporting to the rear using analog and/or digital communications.</li> <li>c. Monitor processing procedures to ensure compliance with the TSOP and current INTSUM.</li> </ul> |    |       |
| <ul> <li>2. Unit personnel search EPW. (O3-3711.13-0001)</li> <li>a. Remove all weapons and documents.</li> <li>b. Return personal items of no military intelligence value.</li> <li>c. Provide EPW a receipt for personal items taken.</li> <li>d. Tag each EPW and each item removed with date/time group, location of capture, capturing unit, and circumstances of capture.</li> </ul>  |    |       |
| <ol> <li>Unit personnel segregate EPW.         <ul> <li>Segregate EPW by rank, sex, deserters, civilians, nationality, and ideology, when possible.</li> <li>Treat EPW casualties.</li> </ul> </li> <li>NOTE: See Task 63-2-4517 for detailed treatment procedures.         <ul> <li>Transport EPW casualties.</li> </ul> </li> <li>NOTE: See Task 63-2-4316 for detailed transportation procedures.</li> <li>Report casualties to higher HQ staff element using analog and/or digital communications.</li> </ol> |    |       |
| 4. Unit personnel silence EPW. a. Prevent EPW leaders from giving orders. b. Prevent communications between captured personnel.   |    |       |

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| <ul> <li>c. Conduct no conversations in front of EPW except to issue orders and<br/>maintain discipline.</li> </ul>  |    |       |
| <ol> <li>Unit personnel transport EPW to the rear. (071-331-0820)         <ul> <li>a. Remove EPW from dangers of the immediate battle area.</li> <li>b. Prevent abuse of EPW by fellow soldiers or local populace.</li> <li>c. Transport EPW to the nearest collection point by vehicle.</li> </ul> </li> <li>NOTE: If transportation is unavailable and time and distance factors permit, march EPW to the nearest collection point; if EPWs are held, water and rations must be provided.</li> </ol> |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |   |       |
|---|---|---|---|---|---|---|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 | М | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |   |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |   |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |   |       |

<sup>&</sup>quot;\*" indicates a leader task step.

| Task Title                               | References                                |
|--|---|
| Analyze Terrain                          | STP 21-24-SMCT                            |
| Process Captured Materiel                | STP 21-I-MQS                              |
| Supervise Processing of Captives at Unit | STP 21-I-MQS                              |
|  | Analyze Terrain Process Captured Materiel |

SUPPORTING COLLECTIVE TASKS: NONE

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

TASK: Process Captured Documents and Equipment (63-2-4305)

(<u>FM 34-54</u>) (STP 21-24-SMCT)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** Threat equipment and documents have been captured. The unit has analog and/or digital communications with higher HQ. The higher HQ OPORD, the unit TSOP, and higher HQ TSOP are available. The unit is supporting tactical operations. This task is performed under all day and night environmental conditions. The unit is subject to air, NBC, and all levels of threat forces attacks. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** Unit processes all captured documents and equipment IAW disposition instructions from the S2/S3 section and the BN TSOP. At MOPP4, documents and equipment processing and disposition times increase.

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ol> <li>Commander and leaders supervise captured document and equipment processing. (03-3711.12-0001, 191-377-5250)</li> <li>a. Disseminate to all sub-elements instructions and procedures for processing captured documents and equipment using analog and/or digital communications.</li> <li>b. Coordinate disposition of captured documents and equipment with S2/S3 using analog and/or digital communications.</li> <li>c. Coordinate with S2/S3, Plans-Operations Branch for transportation of equipment to the rear using analog and/or digital communications.</li> <li>d. Monitor processing procedures to ensure compliance with the TSOP and Plans-Operations Branch guidance.</li> </ol> |    |       |
| <ul> <li>2. Unit personnel report capture of documents or equipment to S3, Plans-Operations Branch.</li> <li>a. Process reports on documents and equipment IAW FM 34-54 and the TSOP.</li> <li>b. Request disposition of captured documents and equipment from the Plans-Operations Branch, S2/S3, and S4 section using analog and/or digital communications.</li> <li>c. Tag all captured documents and equipment before evacuation.</li> </ul>  |    |       |
| 3. Unit executes approved disposition of captured documents and equipment.  a. Evacuate captured equipment IAW disposition instructions.  b. Destroy the captured equipment (less medical) IAW disposition instructions.  NOTE: If tactical situation does not permit equipment destruction or evacuation, or other special instructions exist, abandon captured equipment IAW disposition instructions.  c. Evacuate documents through Plan-Operations Branch to intelligence personnel.   |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |  |  |  |  |  |  |  |
|---|--|--|--|--|--|--|--|
| ITERATION 1 2 3 4 5 M TOTAL                 |  |  |  |  |  |  |  |
| TOTAL TASK STEPS EVALUATED                  |  |  |  |  |  |  |  |
| TOTAL TASK STEPS "GO"                       |  |  |  |  |  |  |  |
| TRAINING STATUS "GO"/"NO-GO"                |  |  |  |  |  |  |  |

<sup>&</sup>quot;\*" indicates a leader task step.

| Task Number     | Task Title                                | References     |
|-----------------|---|----------------|
| 03-3711.12-0001 | Implement Operations Security             | STP 21-I-MQS   |
| 191-377-5250    | Handle Enemy Personnel And Equipment      | STP 21-24-SMCT |
| 191-379-4450    | Supervise Handling Of Enemy Personnel And | STP 21-24-SMCT |
|                 | Equipment At Unit Level                   |                |
| 301-337-6001    | Process Captured Materiel                 | STP 21-24-SMCT |

SUPPORTING COLLECTIVE TASKS: NONE

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

TASK: Perform Field Sanitation Functions (63-2-4315)

(FM 21-10) (AR 40-5) (FM 21-10-1) (FM 3-100.4) (FM 3-4) (STP 21-24-SMCT)

**ITERATION:** 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** The unit is in the field without permanent sanitation or water facilities. Health hazards exist requiring field sanitation procedures to be employed. The unit has analog and/or digital communications with higher HQ. The higher HQ OPORD, the unit TSOP, and higher HQ TSOP are available. A trained unit field sanitation team is assisting the commander in preventing any health threat. All required sanitation equipment is available. Field sanitation activities are continuous and are performed simultaneously with other operational tasks. This task is performed under all day and night environment conditions. The unit is subject to air, NBC, and ground Level I threat forces attack. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** Field sanitation measures are accomplished IAW the TSOP, OPORD, FM 21-10, and FM 21-10-1. FST performs field sanitation activities IAW the TSOP, commander's guidance, FM 21-10, and FM 21-10-1. At MOPP4, only minimal essential field sanitation activities are performed.

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>* 1. Commander directs field sanitation measures. (O3-8310.00-9000)</li> <li>a. Directs field sanitation activities to counter the health threat, including actions such as the setting up of hand washing stations near each latrine and ration handling area.</li> <li>b. Monitors field sanitation activities for compliance with TSOP and FM 21-10.</li> <li>c. Enforces individual field sanitation measures.</li> <li>d. Requests assistance for health related problems from higher HQ for problems that are beyond the expertise of the FST IAW TSOP, OPORD, and CHS plan using the appropriate system.</li> <li>e. Enforces safety procedures IAW TSOP and publications.</li> <li>f. Enforces environmental stewardship protection program procedures.</li> </ul> |    |       |
| <ol> <li>FST supervises unit field sanitation activities. (O3-8310.00-9000)</li> <li>a. Maintains field sanitation basic load IAW AR 40-5 and FM 21-10-1.</li> <li>b. Supervises distribution of field sanitation basic load items IAW AR 40-5 and FM 21-10-1.</li> </ol>   |    |       |
| <ul><li>c. Tests unit water supply for required chlorine residual IAW FM 21-10, FM 21-10-1, and TSOP.</li><li>d. Monitors personnel to ensure use of protective measures against</li></ul>  |    |       |
| arthropods (skin, repellent, bednet, clothing, and bednet repellent) and rodents IAW applicable directives and commander's guidance.  |    |       |
| Monitors personnel for employment of correct hygiene measures such as hand washing.   |    |       |
| f. Supervises installation of appropriate latrine facilities based on terrain and FM 21-10.   |    |       |
| g. Inspects latrines and urinals IAW FM 21-10, FM 21-10-1, and TSOP.  |    |       |

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| <ul> <li>h. Inspects latrines and urinals IAW FM 21-10-1 and TSOP.</li> <li>i. Inspects liquid and solid waste disposal facilities to ensure compliance with<br/>FM 21-10, FM 21-10-1, and TSOP.</li> </ul>  |    |       |
| <ul> <li>j. Inspects hand-washing devices IAW TSOP.</li> <li>k. Inspects transport, storage, preparation, and service of food for compliance with FM 21-10, FM 21-10-1, and TSOP.</li> </ul>   |    |       |
| <ul> <li>I. Provides advice, recommendations, and training requirements to the commander.</li> <li>m. Enforces safety procedures IAW TSOP and publications</li> <li>n. Enforces environmental stewardship protection program procedures.</li> </ul>  |    |       |
| 3. Unit elements employ field sanitation measures. (03-8310.00-3021, 03-8310.00-3022, 03-8310.00-3023, 04-8310.00-3017, 04-8310.00-3019) a. Maintain prescribed load of water purification materials IAW AR 40-5, FM 21-10-1, and TSOP.  |    |       |
| <ul> <li>b. Prepare non-potable water for personal use IAW FM 21-10 and TSOP.</li> <li>c. Consume only water designated as potable.</li> <li>d. Maintain latrines and hand washing facilities IAW FM 21-10-1 and TSOP.</li> <li>e. Employ preventive measures against cold and heat injuries.</li> </ul> |    |       |
| <ul> <li>f. Employ personal hygiene measures.</li> <li>g. Employ preventive measures against arthropod and rodent infestation, to include using skin, clothing and bed net repellent.</li> <li>h. Report field sanitation deficiencies to FST.</li> </ul>  |    |       |
| <ul><li>i. Employ safety procedures IAW TSOP and publications.</li><li>j. Employ environmental stewardship protection program procedures.</li></ul>  |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |   |       |
|---|---|---|---|---|---|---|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 | M | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |   |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |   |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |   |       |

<sup>&</sup>quot;\*" indicates a leader task step.

| Task Number     | Task Title                                    | References   |
|-----------------|---|--------------|
| 03-8310.00-3021 | Protect Yourself Against Biting Insects       | STP 21-I-MQS |
| 03-8310.00-3022 | Protect Yourself Against Diarrhea and         | STP 21-I-MQS |
|                 | Dysentery                                     |              |
| 03-8310.00-3023 | Practice Personal Hygiene to Maintain Fitness | STP 21-I-MQS |
| 04-8310.00-3017 | Protect Yourself Against Cold                 | STP 21-I-MQS |
| 04-8310.00-3019 | Protect Yourself Against Heat                 | STP 21-I-MQS |
| O3-8310.00-9000 | Supervise Unit Preventive Medicine and Field  | STP 21-I-MQS |
|                 | Sanitation Procedures                         |              |

SUPPORTING COLLECTIVE TASKS: NONE

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

TASK: Transport Casualties (63-2-4316)

 (FM 8-10-6)
 (FM 12-6)
 (FM 21-11)

 (FM 3-100.4)
 (FM 3-4)
 (FM 3-5)

(FM 57-38) (FM 8-10-7) (STP 21-1-SMCT)

(STP 21-24-SMCT)

**ITERATION:** 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** Unit personnel are wounded and some may be chemically contaminated. Threat force contact has been broken. Unit defenses have been reorganized. Some wounded EPW casualties may require evacuation. The unit has analog and/or digital communications with higher HQ. The higher HQ OPORD, the unit TSOP, and higher HQ TSOP are available. Casualties must be evacuated from fighting positions to designated casualty collection points. All methods of transportation are employed. This task is performed simultaneously with other reorganization tasks. This task is performed under all day and night environmental conditions. The unit is subject to air, NBC, and all levels of threat forces attacks. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** Casualties are transported as soon as tactical situation permits IAW TSOP, OPORD, the provisions of the Geneva Convention, and FM 8-10-6. At MOPP4, performance degradation factors increases the time required to evacuate casualties.

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>* 1. Unit commander and leaders supervise transportation of casualties.</li> <li>a. Identify casualty collection points using analog and/or digital communications or messenger.</li> <li>b. Identify transportation requirements.</li> <li>c. Supervise preparation of casualties for transport.</li> <li>d. Coordinate transportation of casualties from unit area with higher HQ staff element IAW TSOP and FM 8-10-6 using analog and/or digital</li> </ul>  |    |       |
| <ul> <li>communications or messenger.</li> <li>e. Coordinate security requirements for the pick-up site with sub-elements and higher HQ staff element using analog and/or digital communications or messenger.</li> <li>f. Disseminate transportation information to unit personnel using analog and/or digital communications.</li> <li>g. Forward casualty feeder report and witness statements to higher HQ staff element IAW TSOP and FM 12-6 using analog and/or digital communications or messenger.</li> </ul> |    |       |
| <ol> <li>Unit elements prepare casualties for transport.         <ul> <li>a. Treat casualties.</li> </ul> </li> <li>NOTE: See Task 08-2-0003.63-0001 for detailed treatment procedures.</li> <li>b. Report casualties using analog and/or digital communications or messenger, as required.</li> <li>c. Collect classified documents such as SOI/SSI, maps, overlays, and key lists.</li> <li>d. Secure custody of organizational equipment IAW the TSOP.</li> </ol>  |    |       |

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| e. Forward spot casualty reports to unit HQ IAW TSOP using analog and/or digital communications.   |    |       |
| <ol> <li>Unit elements transport casualties to casualty collection points using manual carries. (04-8310.00-3027, 04-8310.00-3028, 081-831-1040, 081-831-1041)</li> <li>a. Select type of manual carry appropriate to situation and injury.</li> <li>b. Transport casualty without causing further injury IAW FM 8-10-6.</li> </ol>  |    |       |
| <ul> <li>4. Unit elements transport casualties to casualty collection points using litter carries. (04-8310.00-3028)</li> <li>a. Identify litter team(s).</li> <li>b. Construct improvised litter from available material, as required.</li> <li>c. Secure casualty on litter.</li> <li>d. Transport casualty without causing further injury IAW FM 8-10-6.</li> </ul>   |    |       |
| <ul> <li>5. Unit elements transport casualties to a MTF using available vehicles.</li> <li>a. Load maximum number of casualties with the most seriously injured last IAW FM 8-10-6; this will allow a "last in, first out" unloading procedure.</li> <li>b. Secure casualties in vehicle.</li> <li>c. Transport casualties without causing further injury IAW FM 8-10-6.</li> </ul>  |    |       |
| <ul> <li>* 6. Commander and leaders request aeromedical transportation, as needed. (081-831-0101)</li> <li>a. Transmit request IAW OPORD, TSOP, and FM 8-10-6 using analog and/or digital communications.</li> <li>b. Select landing site that provides sufficient space for helicopter hover, landing, and takeoff IAW FM 8-10-6 and FM 57-38.</li> <li>c. Supervise removal of all dangerous objects likely to be blown about prior to aircraft arrival.</li> <li>d. Supervise security of landing site IAW the TSOP.</li> </ul> |    |       |
| <ul> <li>7. Unit elements assist in loading ambulance.</li> <li>a. Employ proper carrying and loading techniques IAW FM 8-10-6.</li> <li>b. Load casualties in the sequence directed by crew.</li> <li>c. Load casualty without causing unnecessary discomfort.</li> <li>d. Employ safety procedures IAW the TSOP and FM 8-10-6.</li> <li>e. Employ environmental stewardship protection program procedures.</li> </ul>  |    |       |
| <ul> <li>8. Unit elements transport chemically contaminated casualties. (031-503-1015) <ul> <li>a. Assume MOPP4.</li> <li>b. Mark contaminated casualties IAW the TSOP.</li> <li>c. Notify supporting MTF that contaminated casualties are en route to their location using analog and/or digital communications.</li> <li>d. Transport casualties directly to a designated Decontamination and treatment station.</li> <li>e. Protect casualty from further contamination during transport.</li> </ul> </li> </ul>                |    |       |
| <ul> <li>9. Unit personnel transport EPW casualties.</li> <li>a. Maintain security of EPW casualties IAW the TSOP.</li> <li>b. Search EPW casualties for weapons and ordnance prior to transport.</li> <li>c. Transport EPW casualties IAW the provisions of the Geneva Convention agreements and the TSOP.</li> </ul>   |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |   |       |  |  |
|---|---|---|---|---|---|---|-------|--|--|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 | М | TOTAL |  |  |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |   |       |  |  |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |   |       |  |  |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |   |       |  |  |

<sup>&</sup>quot;\*" indicates a leader task step.

| Task Number     | Task Title                                 | References     |
|-----------------|--|----------------|
| 031-503-1015    | Protect Yourself FROM NBC                  | STP 21-1-SMCT  |
|                 | Injury/Contamination With Mission-Oriented |                |
|                 | Protective Posture (MOPP) Gear             |                |
| 04-8310.00-3027 | Transport a Casualty Using a One-Man Carry | STP 21-I-MQS   |
| 04-8310.00-3028 | Transport a Casualty Using a Two-Man Carry | STP 21-I-MQS   |
|                 | or an Improvised Litter                    |                |
| 081-831-0101    | Request Medical Evacuation                 | STP 21-24-SMCT |
| 081-831-1040    | Transport A Casualty Using A One-Man Carry | STP 21-1-SMCT  |
| 081-831-1041    | Transport A Casualty Using A Two-Man Carry | STP 21-1-SMCT  |
|                 | Or An Improvised Litter                    |                |
| 121-030-3534    | Report Casualties                          | STP 21-24-SMCT |
|                 |  |                |

SUPPORTING COLLECTIVE TASKS: NONE

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

**TASK:** Perform Risk Management Procedures (63-2-4326)

(<u>FM 100-14</u>) (DA PAM 385-1) (FM 3-100.4)

ITERATION:12345M(Circle)COMMANDER/LEADER ASSESSMENT:TPU(Circle)

**CONDITIONS:** The unit is deployed in a tactical environment supporting operations. Safety hazards for personnel and equipment exist. Hazards increase as operations intensify. The unit has analog and/or digital communications with higher HQ. The higher HQ OPORD, unit TSOP, and higher HQ TSOP are available. This task is performed under all day and night environmental conditions. The unit is subject to air, NBC, and all levels of threat forces attacks. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** Potential safety problems for tasks are identified and either reduced or eliminated. At MOPP4 performance degradation factors increase implementation time for risk management procedures.

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>* 1. Commander and leaders identify risk and or safety hazards. (O3-9003.02-0001, O3-9003.03-0001)</li> <li>a. Maintain situational awareness using analog and/or digital communications.</li> <li>b. Identify specified and implied missions and tasks in the OPLAN, OPORD, and FRAGO using analog and/or digital communications or messenger.</li> <li>c. Identify all risks associated with specified and implied missions or tasks.</li> <li>d. Integrate safety into every phase of the planning process.</li> <li>e. Contrast the benefits of safety measures to the unit's mission versus the potential cost of risk or safety hazards.</li> <li>f. Conduct continuous assessment of phases of operations for safety and risk reduction.</li> </ul> |    |       |
| <ul> <li>* 2. Commander and leaders evaluate risk or safety hazards identified during operations.</li> <li>a. Identify previously executed unsafe acts and their corrective actions.</li> <li>b. Identify all unwarranted risks.</li> <li>c. Compare identified risk to acceptable risk level stated in the commander's intent and based on the training objective.</li> <li>d. Calculate projected equipment and personnel losses from accidents by reviewing historical records.</li> <li>e. Describe operations in terms of its risk level (extremely high, high, medium, low).</li> <li>f. Prepare courses of action that minimize accidental losses.</li> </ul>  |    |       |
| <ul> <li>* 3. Commander and leaders eliminate or reduce risk and safety hazards. (O3-9003.02-0001, O3-9003.03-0001)</li> <li>a. Select course of action that maximizes operational effectiveness and minimizes risks.</li> <li>b. Develop procedures that reduce risk.</li> <li>c. Provide guidance that enhances safety in all phases of operation.</li> </ul>   |    |       |

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>d. Prescribe safety and protective equipment that enhances safety and<br/>reduces risks.</li> </ul>    |    |       |
| e. Enforce environmental stewardship protection program procedures.   |    |       |
| 4. Unit personnel employ safety enhancement procedures.   |    |       |
| a. Practice safety procedures during all mission rehearsals and operations.                                     |    |       |
| b. Correct unsafe acts on the spot.   |    |       |
| <ul> <li>Report to unit safety officer risk or safety violations beyond unit's corrective<br/>level.</li> </ul> |    |       |
| d. Employ environmental stewardship protection program.   |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |  |  |  |  |  |       |  |
|---|--|--|--|--|--|-------|--|
| ITERATION 1 2 3 4 5 M TOTAL                 |  |  |  |  |  | TOTAL |  |
| TOTAL TASK STEPS EVALUATED                  |  |  |  |  |  |       |  |
| TOTAL TASK STEPS "GO"                       |  |  |  |  |  |       |  |
| TRAINING STATUS "GO"/"NO-GO"                |  |  |  |  |  |       |  |

<sup>&</sup>quot;\*" indicates a leader task step.

| Task Number     | Task Title   | References   |
|-----------------|--|--------------|
| O3-9003.02-0001 | Manage Accident Risk in Unit Operations                      | STP 21-I-MQS |
| O3-9003.03-0001 | Supervise the Management of Accident Risk in Unit Operations | STP 21-I-MQS |

SUPPORTING COLLECTIVE TASKS: NONE

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

**TASK:** Receive Re-supply by Airdrop (63-2-4514) (FM 10-500-7) (FM 3-100.4)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** Since normal supply support transportation is unavailable, supplies and equipment have been requested by airdrop. MHE and vehicles have been requested. Airdrop of supplies and equipment may be preplanned or immediate. The unit has analog and digital communications with higher HQ. The higher HQ OPORD, the unit TSOP, and higher HQ TSOP are available. This task is performed under most environmental conditions, both day and night. The unit is subject to air, NBC, and ground Level I threat forces attack. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** Supplies and equipment are derigged and airdrop items are recovered IAW with the TSOP and OPORD. At MOPP4, re-supply by airdrop is significantly degraded.

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ol> <li>Unit HQ prepares requests for supplies and equipment by airdrop.         <ul> <li>a. Identifies supplies and equipment needed.</li> <li>b. Forwards requests for additional supplies and equipment to higher HQ using analog and digital communications or messenger.</li> <li>c. Identifies drop zone.</li> <li>d. States date and time of airdrop on request.</li> <li>e. Forwards request for preplanned or immediate airdrop to higher HQ staff element using analog and digital communications or messenger.</li> </ul> </li> </ol>   |    |       |
| * 2. Commander and element leaders develop airdrop supply and equipment receipt plan.   |    |       |
| <ul> <li>a. Designate a recovery officer and safety officer.</li> <li>b. Verify delivery time and location with higher HQ staff element using digital devices, radio, wire, or messenger.</li> <li>c. Coordinate for DZ control with an Air Force combat control team or an Army pathfinder unit, through higher HQ staff element using analog and digital communications or messenger.</li> <li>d. Prepare recovery and alternate plans.</li> <li>e. Identify the number of people, equipment, and vehicles required for the recovery of supplies and equipment.</li> <li>f. Coordinate transportation and MHE support with higher HQ staff element using analog and digital communications or messenger.</li> <li>g. Enforce safety procedures IAW TSOP and publications.</li> <li>h. Identify environmental stewardship protection program procedures.</li> <li>i. Brief personnel on the tactical situation, recovery plan, and alternate plans.</li> </ul> |    |       |
| <ul> <li>3. Unit receives supplies and equipment.</li> <li>a. Secures drop zone or AO.</li> <li>b. Derigs supplies and equipment.</li> <li>c. Records shortages.</li> <li>d. Identifies damaged items.</li> </ul>   |    |       |

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| e. Evacuates supplies and equipment.  |    |       |
| f. Retrieves airdrop rigging equipment.   |    |       |
| g. Buries or destroys airdrop rigging equipment that cannot be removed.   |    |       |
| <ul> <li>Inspects the drop zone or area of operation to make certain no serviceable<br/>airdrop equipment is left behind.</li> </ul>    |    |       |
| <ul> <li>Forwards airdrop equipment to nearest salvage collection point or other<br/>location as directed by the S4 section.</li> </ul> |    |       |
| <ul> <li>j. Forwards SITREP to higher HQ staff elements using analog and digital<br/>communications or messenger.</li> </ul>            |    |       |
| k. Employs safety procedures IAW TSOP and publications.   |    |       |
| Employs environmental stewardship protection program procedures.  |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |   |       |
|---|---|---|---|---|---|---|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 | М | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |   |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |   |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |   |       |

<sup>&</sup>quot;\*" indicates a leader task step.

SUPPORTING INDIVIDUAL TASKS: NONE

SUPPORTING COLLECTIVE TASKS: NONE

**TASK:** Provide Unit Supply Support (63-2-4515)

 (FM 10-27-4)
 (AR 710-2)
 (DA PAM 710-2-1)

 (FM 10-27-2)
 (FM 10-27-3)
 (FM 3-100.4)

(STP 10-92Ý1-SM) (STP 10-92Ý24-SM-TG)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** Unit HQ is receiving requests for supplies from subordinate elements. The unit has analog and/or digital communications with higher HQ. The higher HQ OPORD, unit TSOP, and higher HQ TSOP are available. Equipment and supplies are arriving through supply channels, but additional supplies are required. Extra small arms and ammunition are stored in the supply area. Supply support is a continuous task that is performed simultaneously with other support and operational tasks. This task is performed under all day and night environmental conditions. The unit is subject to air, NBC, and ground Level I threat forces attack. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** Supplies, weapons, and ammunition requirements established by the TSOP and/or OPORD are on hand or coordinated for use, when needed. At MOPP4, unit supply support is reduced to minimum essential actions.

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| * 1. Commander directs unit supply operations. (03-5101.00-0281, 03-5101.00-0284)  a. Inspects supply records and status to ensure compliance with supply regulations, directives, and TSOP.   |    |       |
| <ul> <li>b. Verifies ULLS-S4 input, records, and output for accuracy.</li> <li>c. Directs inventories of supplies and equipment to calculate assets on hand by using ULLS-S4-generated hand receipts and component of end item listings.</li> </ul>  |    |       |
| NOTE: The commander prepares for inventories by having the supply sergeant access unit hand receipts and component listings from the ULLS-S4 main menu and printing out required reports.  |    |       |
| <ul> <li>d. Updates the ULLS-S4 database using the annotated worksheets.</li> <li>e. Inspects unit equipment, weapons, and ammunition storage areas for compliance with supply regulations, directives, and TSOP.</li> <li>f. Directs issue of supplies and equipment IAW higher HQ guidance and/or TSOP sustainment controls.</li> </ul>                                    |    |       |
| <ul> <li>g. Forwards routine supply, weapons, and small arms ammunition requirements to higher HQ S4 section by inputting requests into ULLS-S4 and forwarding request data disks to the S4 section.</li> <li>h. Forwards emergency supply requests to the higher HQ S4 section using</li> </ul>   |    |       |
| analog and/or digital communications and follow up with a supply request through ULLS-S4.  i. Anticipates supply needs and requirements of the unit.   |    |       |
| * 2. Supply Sergeant supervises unit supply activities. (101-92Y-1002, 101-92Y-1003, 101-92Y-1004, 101-92Y-1116, 101-92Y-1119, 101-92Y-1200, 101-92Y-1201, 101-92Y-2113, 101-92Y-2114, 101-92Y-2115, 101-92Y-2116, 101-92Y-3001, 101-92Y-3002, 101-92Y-3110, 101-92Y-3203, 101-92Y-3204, 101-92Y-4110)  a. Verifies supply due-in status from the ULLS-S4 document register. |    |       |

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| NOTE: The supply sergeant updates the ULLS-S4 document register regularly with  |    |       |
| status disks received from the SSA. The supply sergeant accesses the document   |    |       |
| register from the ULLS-S4 main menu to check statuses.  |    |       |
| <ul> <li>b. Conducts inventories to calculate assets on hand using ULLS-S4 generated<br/>hand receipts and components of end-items listings.</li> </ul> |    |       |
| c. Develops supply storage plans.   |    |       |
| d. Monitors supply transactions to ensure compliance with established supply  |    |       |
| procedures.   |    |       |
| e. Supervises control of weapons and ammunition.  |    |       |
| f. Prepares input to Material Condition Status Reports maintained by the  |    |       |
| maintenance personnel by annotation of the ULLS-G generated equipment   |    |       |
| status sheets.  |    |       |
| g. Enforces safety procedures IAW TSOP and applicable publications.   |    |       |
| h. Enforces environmental stewardship protection program procedures.  |    |       |
| 3. Unit HQ requests additional supplies. (101-92Y-1001, 101-92Y-1110, 101-92Y-  |    |       |
| 1111, 101-92Y-1112, 101-92Y-1113, 101-92Y-1114, 101-92Y-1115, 101-92Y-  |    |       |
| 1116, 101-92Y-1200, 101-92Y-1201, 101-92Y-1204, 101-92Y-2113, 101-92Y-  |    |       |
| 2114, 101-92Y-2115)   |    |       |
| <ul> <li>a. Collects requirements from elements using analog and/or digital<br/>communications or messenger.</li> </ul>                                 |    |       |
| b. Calculates re-supply requirements.   |    |       |
| c. Records requests on the ULLS-S4 document register.   |    |       |
| d. Forwards re-supply request to higher HQ S4 section using analog and/or   |    |       |
| digital communications.   |    |       |
| 4. Supply personnel receive supplies. (101-92Y-1110, 101-92Y-1113, 101-92Y-   |    |       |
| 1114, 101-92Y-1115, 101-92Y-1116, 101-92Y-1117, 101-92Y-1118, 101-92Y-  |    |       |
| 1200, 101-92Y-1201, 101-92Y-2113)   |    |       |
| <ul> <li>a. Compare supply quantities and stock numbers requisitioned against</li> </ul>  |    |       |
| quantities and stock numbers received.  |    |       |
| <ul> <li>b. Update the ULLS-S4 document register with quantities and date received,</li> </ul>  |    |       |
| as well as any new status on partial shipments.   |    |       |
| NOTE: Update document register by accessing it from the ULLS-S4 main menu and   |    |       |
| changing appropriate data fields.   |    |       |
| c. Forward supplies to requesting element.  |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |  |  |  |  |  |       |  |
|---|--|--|--|--|--|-------|--|
| ITERATION 1 2 3 4 5 M TOTA                  |  |  |  |  |  | TOTAL |  |
| TOTAL TASK STEPS EVALUATED                  |  |  |  |  |  |       |  |
| TOTAL TASK STEPS "GO"                       |  |  |  |  |  |       |  |
| TRAINING STATUS "GO"/"NO-GO"                |  |  |  |  |  |       |  |

<sup>&</sup>quot;\*" indicates a leader task step.

| Task Number     | Task Title  | References     |
|-----------------|---|----------------|
| 03-5101.00-0281 | Direct the Preparation and Maintenance of Unit Supply Records | STP 21-I-MQS   |
| 03-5101.00-0284 | Inspect Unit Supply Records                                   | STP 21-I-MQS   |
| 101-92Y-1001    | Operate Unit Level Logistics-S4 System (ULLS-S4)              | STP 10-76Y1-SM |

| Took Number   | Took Title   | Deferences                           |
|---------------|--|--------------------------------------|
| Task Number   | Task Title   | References                           |
|               |  | STP 10-92M14-SM-TG                   |
| 404 001/ 4000 | Fatablish III I C C4 Casswit Assassas                      | STP 10-92Y1-SM                       |
| 101-92Y-1002  | Establish ULLS-S4 Security Accesses                        | STP 10-76Y1-SM                       |
|               |  | STP 10-92M14-SM-TG                   |
| 101 001/ 1000 | E ( 18 1 18 10 0 0 11 8 B ) ( F8                           | STP 10-92Y1-SM                       |
| 101-92Y-1003  | Establish ULLS-S4 Unit Parameter Files                     | STP 10-76Y1-SM                       |
|               |  | STP 10-92M14-SM-TG                   |
| 404 001/ 4004 | Fatablish III I C CA Brananti Origin Bassard               | STP 10-92Y1-SM                       |
| 101-92Y-1004  | Establish ULLS-S4 Property Origin Record                   | STP 10-76Y1-SM                       |
|               |  | STP 10-92M14-SM-TG                   |
| 101 00V 1110  | Inventory Cympliae and Equipment                           | STP 10-92Y1-SM                       |
| 101-92Y-1110  | Inventory Supplies and Equipment                           | STP 10-76Y1-SM                       |
|               |  | STP 10-92M14-SM-TG                   |
| 101 00V 1111  | Degreet Complies and Equipment                             | STP 10-92Y1-SM                       |
| 101-92Y-1111  | Request Supplies and Equipment                             | STP 10-76Y1-SM                       |
|               |  | STP 10-92M14-SM-TG                   |
| 404 007 4440  | Demost Consultation of Consultan                           | STP 10-92Y1-SM                       |
| 101-92Y-1112  | Request Cancellation of Supplies                           | STP 10-76Y1-SM                       |
|               |  | STP 10-92M14-SM-TG                   |
| 101-92Y-1113  | Descive Cumplies and Equipment                             | STP 10-92Y1-SM                       |
| 101-921-1113  | Receive Supplies and Equipment                             | STP 10-76Y1-SM                       |
|               |  | STP 10-92M14-SM-TG                   |
| 101-92Y-1114  | Janua Cumplies and Equipment                               | STP 10-92Y1-SM                       |
| 101-921-1114  | Issue Supplies and Equipment                               | STP 10-76Y1-SM                       |
|               |  | STP 10-92M14-SM-TG<br>STP 10-92Y1-SM |
| 101-92Y-1115  | Store Selected Supplies and Equipment in                   | STP 10-9211-SM<br>STP 10-76Y1-SM     |
| 101-921-1115  | Store Selected Supplies and Equipment in Unit Storage Area | 31P 10-7611-3W                       |
|               | Unit Storage Area  | STP 10-92M14-SM-TG                   |
|               |  | STP 10-92W14-SM-1G                   |
| 101-92Y-1116  | Maintain Due-in Status File for Requested                  | STP 10-9211-SM                       |
| 101-921-1110  | Items  | 31F 10-7011-3W                       |
|               | items  | STP 10-92M14-SM-TG                   |
|               |  | STP 10-92Y1-SM                       |
| 101-92Y-1117  | Turn In Supplies and Equipment                             | STP 10-76Y1-SM                       |
| 101 321 1117  | ram in Supplies and Equipment                              | STP 10-92M14-SM-TG                   |
|               |  | STP 10-92Y1-SM                       |
| 101-92Y-1118  | Transfer Supplies and Equipment                            | STP 10-76Y1-SM                       |
| 101 021 1110  | Transfer Supplies and Equipment                            | STP 10-92M14-SM-TG                   |
|               |  | STP 10-92Y1-SM                       |
| 101-92Y-1119  | Prepare Unit Supply Files                                  | STP 10-76Y1-SM                       |
| 101 021 1110  | Tropard offic dappty Tilloo                                | STP 10-92M14-SM-TG                   |
|               |  | STP 10-92Y1-SM                       |
| 101-92Y-1200  | Control Weapons and Ammunition in the                      | STP 10-76Y1-SM                       |
| .51 521 1200  | Arms Room  | 2                                    |
|               |  | STP 10-92M14-SM-TG                   |
|               |  | STP 10-92Y1-SM                       |
|               |  |                                      |

| 101-92Y-1201 | Maintain Key Control   | STP 10-76Y1-SM<br>STP 10-92M14-SM-TG<br>STP 10-92Y1-SM |
|--------------|--|--|
| 101-92Y-1204 | Perform Organizational Maintenance on Small Arms                 | STP 10-76Y1-SM   |
|              |  | STP 10-92M14-SM-TG<br>STP 10-92Y1-SM                   |
| 101-92Y-2113 | Update Supply Status   | STP 10-92M14-SM-TG                                     |
| 101-92Y-2114 | Account for Absentee's Clothing, Equipment, and Personal Effects | STP 10-92Y1-SM<br>STP 10-92M14-SM-TG                   |
|              |  | STP 10-92Y1-SM   |
| 101-92Y-2115 | Dispose of Absentee's Clothing, Equipment, and Personal Effects  | STP 10-92M14-SM-TG                                     |
|              |  | STP 10-92Y1-SM   |
| 101-92Y-2116 | Supervise Inventory of Supplies and Equipment                    | STP 10-92M14-SM-TG                                     |
|              |  | STP 10-92Y1-SM   |
| 101-92Y-3001 | Verify ULLS-S4 Security Accesses                                 | STP 10-92M14-SM-TG                                     |
|              |  | STP 10-92Y1-SM   |
| 101-92Y-3002 | Review ULLS-S4 Unit Parameter Files                              | STP 10-92M14-SM-TG                                     |
|              |  | STP 10-92Y1-SM   |
| 101-92Y-3110 | Manage Hand Receipts/Subhand Receipts                            | STP 10-92M14-SM-TG                                     |
|              |  | STP 10-92Y1-SM   |
| 101-92Y-3203 | Supervise Unit Arms Room Operations                              | STP 10-92M14-SM-TG                                     |
|              |  | STP 10-92Y1-SM   |
| 101-92Y-3204 | Supervise Organizational Maintenance of Weapons                  | STP 10-92M14-SM-TG                                     |
|              |  | STP 10-92Y1-SM   |
| 101-92Y-4110 | Manage Property Distribution                                     | STP 10-92M14-SM-TG<br>STP 10-92Y1-SM                   |
|              |  | C 10 0211 0  |

SUPPORTING COLLECTIVE TASKS: NONE

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

**TASK:** Receive External Sling Load Re-supply (63-2-4516)

(<u>FM 10-450-3</u>) (FM 10-450-4) (FM 10-450-5)

(FM 3-100.4)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** The unit is alerted for incoming resupplies by external sling load. Support Operations Section (if immediate re-supply) or S4 section (if routine re-supply) notifies the unit of the anticipated type and amount of supplies or equipment and the scheduled delivery time. The unit has analog and digital communications with higher HQ. The higher HQ OPORD, unit TSOP, and higher HQ TSOP are available. The unit has personnel trained in sling load procedures. Helicopter(s) deliver supplies and/or equipment to a designated landing zone near the unit position. The landing zone is secured. Slings and allied materials may or may not be returned with delivery helicopter(s) to unit of origin. This task is performed under most environmental conditions, both day and night. The unit is subject to air, NBC, and ground Level I threat forces attack. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** Supplies and/or equipment are derigged and cleared from LZ IAW the unit TSOP or BN OPORD. At MOPP4, performance degradation factors increase sling load operation time.

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| * 1. Commander and element leaders develop supplies and/or equipment receipt plan.  |    |       |
| <ul> <li>a. Maintain situational awareness using analog and digital communications.</li> <li>b. Verify quantity and type of supplies and/or equipment and delivery time with Support Operations Section or S4 Section using analog and digital communications.</li> </ul> |    |       |
| <ul> <li>c. Coordinate landing zone (LZ) security and location with Support Operations Section using analog and digital communications or messenger.</li> <li>d. Appoint landing zone officer or NCO.</li> </ul>  |    |       |
| e. Coordinate additional motor transport, MHE, and special equipment requirements with S4 Section using analog and digital communications or messenger.   |    |       |
| <ul> <li>f. Assign appropriate number and composition of ground crew(s) based on<br/>tactical situation, type and quantity of cargo, and size of landing zone.</li> <li>g. Request required protective equipment from unit supply.</li> </ul>                             |    |       |
| h. Brief landing zone officer or NCO on tactical situation, size of operation, preparation and clearance of LZ, protective equipment, and safety precautions.   |    |       |
| * 2. Ground crew(s) perform LZ preparation activities. (551-716-3501) a. Establish security of the LZ. b. Remove all obstructions from LZ.  |    |       |
| c. Mark all un-removable obstructions. d. Clear all loose debris from the LZ. e. Set up all required visual markers.  |    |       |
| f. Position vehicles and other equipment out of the LZ.   |    |       |

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| g. Rehearse hand or arm and other visual signals.  |    |       |
| <ul> <li>3. LZ officer/NCO supervise external sling load re-supply operations. (551-716-3501) <ul> <li>a. Identify wind direction and speed.</li> <li>b. Transmit wind direction and speed to incoming aircraft, as requested using radio systems.</li> <li>c. Identify aircraft approach direction.</li> <li>d. Prepare LZ emergency security and reaction plan.</li> <li>e. Identify ground crew(s) rendezvous or rally point(s).</li> <li>f. Secure all required LZ marking and personnel protection equipment.</li> <li>g. Organize ground crew team(s).</li> <li>h. Brief ground crew team(s) on tactical situation, size of operation, preparation, and clearance of LZ, emergency procedures, protective equipment, and safety precautions.</li> <li>i. Assign individual team members duties.</li> <li>j. Supervise derigging operations.</li> <li>k. Supervise loading of supplies and/or equipment on vehicles.</li> <li>l. Supervise LZ clearance activities.</li> <li>m. Enforce environmental stewardship protection program procedures.</li> </ul> </li> </ul> |    |       |
| <ul> <li>4. Ground crew(s) derig external sling load supplies or equipment. (551-716-3501) <ul> <li>a. Wear hearing and eye protection.</li> <li>b. Employ visual signals to guide helicopter to derigging point.</li> <li>c. Ground static discharge probe to cargo hook.</li> <li>d. Release load from helicopter.</li> <li>e. Provide "affirmative" signal to pilot for lift-off when load is unhooked and clear of helicopter.</li> <li>f. Employ safety procedures IAW TSOP and publications.</li> <li>g. Employ environmental stewardship protection program procedures.</li> </ul> </li> </ul>  |    |       |
| <ul> <li>5. Ground crew(s) prepare slings and/or nets for air transport retrograde.</li> <li>a. Remove cargo sling and/or nets from supplies or equipment.</li> <li>b. Secure all slings and/or nets in a cargo net.</li> <li>c. Employ proper hand signals to guide helicopter into position.</li> <li>d. Ground static discharge probe to net rings.</li> <li>e. Connect sling equipment to helicopter cargo hook.</li> <li>f. Employ safety procedures IAW TSOP and publications.</li> <li>g. Employ environmental stewardship protection program procedures.</li> </ul>  |    |       |
| 6. Ground Crew(s) and Vehicle Operator(s) clear LZ. a. Load all supplies or equipment on vehicle(s). b. Load all slings and/or nets on vehicle(s). c. Remove all loose debris from LZ. d. Employ safety procedures IAW TSOP and publications. e. Employ environmental stewardship protection program procedures.   |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |   |       |
|---|---|---|---|---|---|---|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 | М | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |   |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |   |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |   |       |

<sup>&</sup>quot;\*" indicates a leader task step.

Task NumberTask TitleReferences551-716-3501Supervise Helicopter External Sling Load<br/>OperationsSTP 10-92M14-SM-TG

STP 55-88H24-SM-TG

SUPPORTING COLLECTIVE TASKS: NONE

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

**TASK:** Perform Unit-Level Maintenance (63-2-4552)

 (FM 4-30.3)
 (AR 220-1)
 (AR 750-1)

 (DA PAM 385-1)
 (DA PAM 738-750)
 (DA PAM 750-1)

(FM 100-14) (FM 3-100.4)

**ITERATION:** 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** Maintenance areas have been established and unit maintenance personnel are receiving requests to repair or recover inoperative equipment. The unit has digital and analog communications with higher HQ and tactical operations are underway. All required maintenance equipment, tools, and personnel are available. The unit TSOP is on hand. Operators are performing PMCS. Requests for recovery support are being received. Some recovery operations must be performed under fire with injured operators still on board. Unit maintenance is a continuous task, performed simultaneously with other internal support and operational tasks. This task is performed under all day and night environmental conditions. The unit is subject to air, NBC, and ground Level I threat forces attack. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** Maintain and recover unit and supported unit equipment according to the appropriate TMs and TSOP. At MOPP4, performance degradation factors increase completion times of maintenance activities.

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| * 1. Unit Maintenance Officer directs maintenance program. (03-4976.90-0501, 03-  |    |       |
| 5101.00-0283, O1-4965.90-0001, O3-4995.90-0010)   |    |       |
| a. Monitors the company and supported unit maintenance program for  |    |       |
| compliance with the TSOP and commander's guidance.  |    |       |
| <ul> <li>b. Directs proper use of ULLS-G in support of maintenance functions and<br/>activities.</li> </ul>   |    |       |
| <ul> <li>c. Identifies unit and supported unit operational readiness levels by inspecting<br/>vehicles and equipment status reports.</li> </ul>       |    |       |
| <ul> <li>d. Identifies current or anticipated maintenance problems through review and<br/>analysis of current reports and historical data.</li> </ul> |    |       |
| e. Coordinates resolution of maintenance problems with battalion S4.  |    |       |
| <ul> <li>f. Directs controlled exchange, IAW command guidance, when required repair<br/>parts are not available.</li> </ul>                           |    |       |
| g. Approves repairs using BDAR procedures.  |    |       |
| <ul> <li>h. Prepares materiel condition status reports for input into ULLS-G system.</li> </ul>   |    |       |
| <ol> <li>Enforces safety procedures IAW TSOP and publications.</li> </ol>   |    |       |
| <ul> <li>j. Enforces environmental stewardship protection program procedures.</li> </ul>  |    |       |
| * 2. Platoon sergeants and leaders supervise operator's maintenance. (O1-4965.90-0001)  |    |       |
| a. Supervise performance of PMCS.   |    |       |
| <ul> <li>Monitor repair parts supply processes in order to better forecast the<br/>availability or non-availability of equipment.</li> </ul>          |    |       |
| <ul> <li>c. Inspect vehicles, weapons, and equipment to ensure compliance with TMs,<br/>TSOP, and commander's guidance.</li> </ul>                    |    |       |

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>d. Coordinate maintenance assistance with maintenance personnel.</li> <li>e. Maintain current maintenance status of all vehicles, weapons, and equipment.</li> <li>f. Provide input for materiel condition status reports.</li> <li>g. Enforce safety procedures IAW TSOP and publications.</li> <li>h. Enforce environmental stewardship protection program procedures.</li> </ul>  |    |       |
| <ul> <li>3. Company personnel perform operator's maintenance. (551-721-1352)</li> <li>a. Perform PMCS on all vehicles and equipment according to the appropriate TM specifications.</li> <li>b. Notify supervisor of maintenance problems beyond operator's capabilities.</li> <li>c. Assist maintenance personnel with repairs and services.</li> <li>d. Request approval for BDAR from commander through appropriate NCO support channels and chain of command.</li> <li>e. Perform BDAR IAW FM 9-43-2.</li> <li>f. Employ safety procedures IAW TSOP and publications.</li> <li>g. Employ environmental stewardship protection program procedures.</li> </ul>  |    |       |
| <ul> <li>* 4. Senior Maintenance Supervisor supervises maintenance section. (03-5101.00-0283, 551-721-1352, O3-4995.90-0010)</li> <li>a. Verifies ULLS-G system operability and operator competency.</li> <li>b. Organizes unit maintenance personnel for an efficient workflow.</li> <li>c. Requests approval for BDAR from appropriate commander.</li> <li>d. Supervises BDAR procedures IAW TSOP and FM 9-43-2.</li> <li>e. Supervises TAMMS, PLL procedures for company and supported unit.</li> <li>f. Supervises recovery operations for company and supported unit.</li> <li>g. Coordinates maintenance status with company and supported unit platoon sergeants and 1SGs.</li> <li>h. Requests controlled exchange approval from appropriate commander.</li> <li>i. Provides unit maintenance status to company and supported unit commanders.</li> <li>j. Enforces environmental stewardship protection program procedures.</li> <li>k. Enforces safety procedures IAW TSOP and publications.</li> </ul> |    |       |
| <ul> <li>5. Maintenance personnel repair organic and supported unit equipment.</li> <li>a. Verify fault diagnosis/category of maintenance.</li> <li>b. Request required repair parts.</li> <li>c. Repair equipment according to the applicable level TM specifications.</li> <li>d. Record completed work on appropriate document(s).</li> <li>e. Perform final inspection of completed work.</li> <li>f. Notify supervisor upon completion of repairs.</li> <li>g. Employ environmental stewardship protection program procedures.</li> <li>h. Employ safety procedures IAW TSOP and publications.</li> </ul>  |    |       |
| <ul> <li>6. Maintenance personnel conduct transactions with support maintenance organization.</li> <li>a. Identify category of maintenance.</li> <li>b. Correct all unit-level maintenance deficiencies.</li> <li>c. Prepare required documentation according to the TM and TSOP.</li> <li>d. Evacuate equipment to supporting maintenance facilities.</li> <li>e. Pick up equipment upon completion of repairs.</li> <li>f. Employ safety procedures IAW TSOP and publications.</li> <li>g. Employ environmental stewardship protection program procedures.</li> <li>7. Maintenance personnel react to battle damaged vehicle(s) (recoverable).</li> </ul>   |    |       |

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>b. Move on a concealed route to the disabled vehicle(s).</li> <li>c. Treat casualties according to the current treatment procedures.</li> <li>d. Remove casualties from the vehicle without causing further injuries.</li> </ul>   |    |       |
| e. Request medical assistance, if required.  f. Evacuate casualties according to medical evacuation procedures.   |    |       |
| <ul><li>g. Tow the vehicle to a concealed location, if required.</li><li>h. Perform BDAR IAW FM 9-43-2.</li></ul>   |    |       |
| <ul> <li>i. Repair vehicle if possible.</li> <li>j. Evacuate non-repairable vehicle(s) to unit maintenance collection point(s).</li> <li>k. Employ safety procedures IAW TSOP and FM 9-43-2.</li> <li>l. Employ environmental stewardship protection program procedures.</li> </ul> |    |       |
| <ol> <li>Maintenance personnel react to battle-damaged vehicle(s) (unrecoverable).</li> <li>a. Request direct and/or indirect supporting fire if required.</li> <li>b. Move on a concealed route to disabled vehicle(s).</li> </ol>   |    |       |
| c. Treat casualties according to the current treatment procedures. d. Remove casualties from the vehicle(s). e. Request medical assistance if required.   |    |       |
| <ul><li>f. Evacuate casualties according to the medical evacuation procedures.</li><li>g. Perform BDAR IAW FM 9-43-2.</li></ul>   |    |       |
| <ul><li>h. Request disposition of unrecoverable vehicle(s) from appropriate commander.</li><li>i. Conduct salvage operations as directed by the appropriate commander or</li></ul>  |    |       |
| maintenance supervisor. j. Prepare vehicle(s) for destruction.  |    |       |
| <ul><li>k. Destroy vehicle(s) on order from the appropriate commander or designated representative.</li><li>I. Employ safety procedures IAW TSOP and publications.</li></ul>  |    |       |
| m. Employ environmental stewardship protection program procedures.  |    |       |
| Maintenance personnel perform maintenance administrative and support functions.   |    |       |
| <ul><li>a. Maintain company and supported unit's PLL.</li><li>b. Request repair parts for the company and supported unit's organizational equipment.</li></ul>  |    |       |
| <ul> <li>c. Control unserviceable repairable items.</li> <li>d. Maintain separate document register(s) for each company according to<br/>applicable directives.</li> </ul>  |    |       |
| Maintain separate maintenance control records for the company and supported unit.   |    |       |
| <ul><li>f. Operate ULLS-G computer according to the appropriate ETM.</li><li>g. Maintain publications, tools, and equipment.</li><li>h. Maintain power generators.</li></ul>  |    |       |
| <ul><li>i. Employ safety procedures IAW TSOP and publications.</li><li>j. Employ environmental stewardship protection program procedures.</li></ul>   |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |   |       |
|---|---|---|---|---|---|---|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 | M | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |   |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |   |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |   |       |

<sup>&</sup>quot;\*" indicates a leader task step.

Task NumberTask TitleReferences551-721-1352Perform Vehicle Preventive MaintenanceSTP 21-1-SMCT

Checks and Services (PMCS)

SUPPORTING COLLECTIVE TASKS: NONE

**ELEMENT:** Supply Control Section

TASK: Control Bulk Petroleum Supply Operations (10-2-0206)

(AR 200-1) (AR 710-2) (FM 100-14) (FM 3-4) (FM 3-5)

**ITERATION:** 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** Supply Control Section receives taskings and fuel allocations from the higher headquarters Petroleum Operations Branch and notifies unit headquarters. Supply Control Section receives stock status reports from the Class III Supply Platoons. The task is performed in a field site or MOUT environment. Coordination with supported and supporting units is accomplished by radio, telephone, and/or messenger. Higher headquarters OPORD with annexes, higher headquarters petroleum operations plan, unit TSOP, required supplies, and equipment are available. This task may be performed under all environmental conditions during the day or night. The unit is operating in an arid environment. Threat is capable of conducting NBC, ground or air attack. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** Supply Control Section controls bulk petroleum supply operations in accordance with unit TSOP. At MOPP level 4, performance degradation factors increase time required to implement control measures associated with bulk petroleum supply operations.

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>* 1. Petroleum Supply Officer and Petroleum Operations Sergeant supervise Supply Control Section operations. (03-5103.00-0024, 101-519-2401, 101-519-4281, 101-519-4316)</li> <li>a. Coordinate receipt, storage, and issue of bulk petroleum with the higher headquarters Petroleum Operations Branch.</li> <li>b. Coordinate with the higher headquarters Petroleum Operations Branch for bulk petroleum movement requirements beyond the unit's capability.</li> <li>c. Monitor bulk petroleum stock control records for compliance with the appropriate AR.</li> <li>d. Monitor bulk petroleum receipt, storage, and issue procedures for compliance with the unit TSOP and the higher headquarters petroleum operation plan.</li> <li>e. Supervise operations and maintenance of wire net communications.</li> <li>f. Supervise operations of combat telecommunications center.</li> <li>g. Monitor inventory control operations for compliance with the unit TSOP and the appropriate AR.</li> <li>h. Supervise preparation of reports to be forwarded to the higher headquarters Petroleum Operations Branch.</li> <li>i. Supervise PMCS on section equipment.</li> <li>j. Enforce safety procedures.</li> <li>k. Enforce environmental stewardship protection program measures.</li> <li>l. Enforce risk management procedures.</li> </ul> |    |       |
| <ol> <li>Supply Control Section coordinates bulk petroleum operations. (101-519-1416, 101-519-2158, 101-519-2401, 101-519-2409, 101-519-4281)</li> <li>a. Prepares distribution plans and schedules of incoming and outgoing bulk petroleum products.</li> <li>b. Coordinates with the Class III supply platoon for transportation of bulk petroleum.</li> </ol>  |    |       |

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>c. Coordinates receipt, storage, and issue of bulk petroleum with the Class III supply platoons.</li> <li>d. Accounts for bulk petroleum receipts and issues in accordance with the unit TSOP and the appropriate AR.</li> <li>e. Employs safety procedures.</li> <li>f. Employs environmental stewardship protection program measures.</li> <li>g. Employs risk management procedures.</li> </ul>   |    |       |
| <ol> <li>Supply Control Section personnel controls receipt of bulk petroleum. (101-519-2401, 101-519-4281)</li> <li>a. Notifies Class III Supply Platoons of pending receipt of bulk petroleum.</li> <li>b. Monitors receipt of bulk petroleum for compliance with higher headquarters operation plan.</li> <li>c. Employs safety procedures.</li> <li>d. Employs environmental stewardship protection program measures.</li> <li>e. Employs risk management procedures.</li> </ol>   |    |       |
| <ul> <li>4. Supply Control Section maintains stock status. (03-5103.00-0004) <ul> <li>a. Maintains inventory control and location records of bulk petroleum.</li> <li>b. Consolidates bulk petroleum stock status from Class III Supply Sections.</li> <li>c. Maintains stock status records and data.</li> <li>d. Forwards bulk petroleum stock status to the Petroleum Supply Officer for review.</li> <li>e. Forwards the bulk petroleum stock status to the higher headquarters Petroleum Operations Branch.</li> <li>f. Employs safety procedures.</li> <li>g. Employs environmental stewardship protection program measures.</li> <li>h. Employs risk management procedures.</li> </ul> </li> </ul> |    |       |
| <ul> <li>5. Supply Control Section controls storage of bulk petroleum. (03-5103.00-0096, 101-519-2401, 101-519-4281)</li> <li>a. Identifies available bulk petroleum storage capabilities.</li> <li>b. Coordinates storage of bulk petroleum with Class III Supply Platoons.</li> <li>c. Maintains accountability of bulk petroleum in storage.</li> <li>d. Directs periodic inventory of bulk petroleum stock.</li> <li>e. Employs safety procedures.</li> <li>f. Employs environmental stewardship protection program measures.</li> <li>g. Employs risk management procedures.</li> </ul>  |    |       |
| <ul> <li>6. Supply Control Section controls issue of bulk petroleum. (03-5103.00-0096, 101-519-2401, 101-519-4281)</li> <li>a. Plans for issue of bulk petroleum in accordance with higher headquarters petroleum operations plan.</li> <li>b. Coordinates issue of bulk petroleum with Class III supply platoons.</li> <li>c. Monitors fuel issue operations for compliance with higher headquarters petroleum distribution plan.</li> <li>d. Employs safety procedures.</li> <li>e. Employs environmental stewardship protection program measures.</li> <li>f. Employs risk management procedures.</li> </ul>   |    |       |
| <ul> <li>7. Supply Control Section controls distribution of bulk petroleum.</li> <li>a. Identifies requirements by reviewing higher headquarters petroleum operations plan.</li> <li>b. Plans distribution of bulk petroleum to supported units in accordance with higher headquarters operations plan priority list provided by higher headquarters Petroleum Operations Branch.</li> </ul>  |    |       |

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>c. Coordinates bulk petroleum distribution plans with the Class III supply platoons.</li> <li>d. Coordinates with Class III Supply Platoon Headquarters for transportation required to transport fuel to supported units.</li> <li>e. Monitors bulk petroleum distribution operations for compliance with the unit TSOP and the higher headquarters petroleum operations plan.</li> <li>f. Employs safety procedures.</li> </ul> |    |       |
| <ul><li>g. Employs environmental stewardship protection program measures.</li><li>h. Employs risk management measures.</li></ul>  |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |   |       |
|---|---|---|---|---|---|---|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 | М | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |   |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |   |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |   |       |

<sup>&</sup>quot;\*" indicates a leader task step.

| Task Number                        | Task Title  | References                             |
|------------------------------------|---|--|
| 03-5103.00-0004<br>03-5103.00-0024 | Monitor Sampling of Petroleum Products Account for Petroleum Products                                 | STP 10-92FGII-MQS<br>STP 10-92FGII-MQS |
| 03-5103.00-0096                    | Manage a Petroleum and Water Supply Point<br>Operation  | STP 10-92FGII-MQS                      |
| 101-519-1416                       | Assemble, Operate, Perform PMCS, And Retrieve The Assault Hoseline                                    | STP 10-77F15-SM-TG(A)                  |
| 101-519-2158                       | Supervise The Assembly, Operation, PMCS,<br>And Disassembly Of The Fuel System Supply<br>Point (FSSP) | STP 10-77F15-SM-TG(A)                  |
| 101-519-2401                       | Supervise Environmental Stewardship<br>Measures   | STP 10-77F15-SM-TG(A)                  |
| 101-519-2409                       | Supervise The Assembly, Operation, PMCS And Retrieving Of The Assault Hoseline                        | STP 10-77F15-SM-TG(A)                  |
| 101-519-4281                       | Develop A Petroleum Environmental Control Program   | STP 10-77F15-SM-TG(A)                  |
| 101-519-4316                       | Control Class III Supply Point Operations   | STP 10-77F15-SM-TG(A)                  |

#### **SUPPORTING COLLECTIVE TASKS**

| Task Number | Task Title                          | References          |
|-------------|-------------------------------------|---------------------|
| 10-2-0207   | Provide Bulk Petroleum              | ARTEP 10-427-30-MTP |
| 10-2-0209   | Supervise Bulk Petroleum Operations | ARTEP 10-427-30-MTP |

**ELEMENTS:** 2 Class III Platoon HQ

Company Headquarters

**TASK:** Supervise Bulk Petroleum Operations (10-2-0209)

(AR 200-1) (FM 100-14) (FM 3-100.4)

(FM 3-4) (FM 3-5)

**ITERATION**: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** The unit receives requests for bulk petroleum support from supported units and is providing continuous Class III bulk petroleum support from a field site or MOUT environment. Coordination with supported and supporting organizations is accomplished by radio, telephone, and/or messenger. Higher headquarters' OPORD with annexes, unit TSOP, and required publications, supplies, and equipment are available. This task may be performed under all environmental conditions during the day or night. The unit is operating in an arid environment. Threat is capable of conducting NBC, ground or air attack. Field-expedient and natural shelters are available. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** Unit supervises the conduct of Class III bulk petroleum supply operations IAW appropriate regulations and the unit TSOP. At MOPP level 4, performance degradation factors increase time required to supervise the conduct of Class III bulk petroleum supply operations.

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>* 1. Commander monitors bulk petroleum operations. (01-5103.30-2120, 03-5103.00-0004, 03-5103.00-0090, 101-519-4281)</li> <li>a. Inspects Supply Control Section and Class III Supply Platoons for compliance with unit TSOP, schedules, and supply procedures.</li> <li>b. Coordinates with higher headquarters staff element to identify supported units.</li> <li>c. Coordinates with higher headquarters staff element for fire fighting support.</li> <li>d. Coordinates with appropriate units for fire fighting support.</li> </ul>   |    |       |
| <ul> <li>e. Verifies stock status reports are in compliance with accountability procedures.</li> <li>f. Inspects quality surveillance procedures for compliance with battalion quality surveillance program.</li> <li>g. Enforces proper safety procedures.</li> <li>h. Enforces environmental stewardship protection program measures.</li> <li>i. Enforces risk management procedures.</li> </ul>   |    |       |
| <ul> <li>* 2. The Class III Supply Platoon Leaders and Platoon Sergeants supervise platoon operations. (01-5103.30-2120, 03-5103.00-0004, 03-5103.00-0090, 101-519-4281, 101-519-4311, 101-519-4316)</li> <li>a. Coordinate with unit headquarters for supplies and equipment.</li> <li>b. Coordinate with the Supply Control Section for receipt, storage, issue, and distribution of petroleum.</li> <li>c. Coordinate unit road net maintenance with Class III platoon headquarters.</li> <li>d. Allocate personnel for continuous mission operation.</li> <li>e. Inspect platoon operations areas for compliance with unit TSOP and appropriate regulations.</li> <li>f. Monitor petroleum accounting procedures for compliance with TSOP.</li> </ul> |    |       |
| g. Monitor quality surveillance testing of petroleum for compliance with unit quality surveillance program.   |    |       |

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| <ul> <li>h. Inspect platoon equipment for compliance with proper maintenance procedures.</li> <li>i. Forward stock status reports to Supply Control Section.</li> <li>j. Brief commander on platoon operations status.</li> <li>k. Enforce proper safety procedures.</li> <li>l. Enforce environmental stewardship protection program measures.</li> <li>m. Enforce risk management procedures.</li> </ul> |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |  |  |  |  |  |       |  |
|---|--|--|--|--|--|-------|--|
| ITERATION 1 2 3 4 5 M TOTAL                 |  |  |  |  |  | TOTAL |  |
| TOTAL TASK STEPS EVALUATED                  |  |  |  |  |  |       |  |
| TOTAL TASK STEPS "GO"                       |  |  |  |  |  |       |  |
| TRAINING STATUS "GO"/"NO-GO"                |  |  |  |  |  |       |  |

<sup>&</sup>quot;\*" indicates a leader task step.

| Task Number     | Task Title  | References            |
|-----------------|---|-----------------------|
| 01-5103.30-2120 | Establish Safety Program for Petroleum and Water Operations | STP 10-92FGII-MQS     |
| 03-5103.00-0004 | Monitor Sampling of Petroleum Products                      | STP 10-92FGII-MQS     |
| 03-5103.00-0090 | Plan Loading and Unloading of Petroleum  Tank Vehicles      | STP 10-92FGII-MQS     |
| 101-519-4281    | Develop A Petroleum Environmental Control Program           | STP 10-77F15-SM-TG(A) |
| 101-519-4311    | Plan A Petroleum Fire Prevention And Safety<br>Program      | STP 10-77F15-SM-TG(A) |
| 101-519-4316    | Control Class III Supply Point Operations                   | STP 10-77F15-SM-TG(A) |

SUPPORTING COLLECTIVE TASKS: NONE

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

**TASK:** Plan Unit Move (63-2-4001)

(<u>FM 55-30</u>) (FM 100-14) (FM 3-100.4)

(FM 3-4)

**ITERATION:** 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** The unit receives a warning notice from higher HQ of a tentative relocation and must plan a unit move. More details are received prior to completion of this task. The unit has analog and/or digital communications with higher HQ. The higher HQ OPORD, the unit TSOP, and higher HQ TSOP are available. Higher HQ staff element coordinates external support requirements. Tentative new areas forward and rear have been designated by higher HQ staff element in the contingency plans. Movement can occur in a field or MOUT environment. After movement analysis, the commander assembles key leaders who provide current personnel and equipment status reports. The TSOP with movement readiness levels and current loading plans are available. Higher HQ staff element issues maps with tentative locations. Situation changes may cause the unit to echelon its displacement. Support is required at the old site until the new site is operational. This task is performed under all day and night environmental conditions. The unit is subject to air, NBC, and ground Level I threat forces attack. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** The displacement plan is completed based on movement procedures and policies in the TSOP, warning order, and movement order. At MOPP4, performance degradation factors increase planning completion time.

| GO | NO-GO |
|----|-------|
| 3  |       |
|    |       |
|    |       |

| a. Coordinates stay-behind party requirements with higher HQ staff element using analog and/or digital communications. b. Identifies stay-behind party leader and composition based on higher HQ staff element requirements. c. Identifies all operational limitations and security requirements in coordination with higher HQ staff element using analog and/or digital communications. d. Designates assembly area location for stay-behind party that provides cover and concealment and does not interfere with departure of the main body from the area. e. Briefs stay-behind party leader on the commander's intent, operational and security requirements, communications, and site closedown procedures. f. Forwards location(s) of stay-behind facilities to higher HQ staff element using analog and/or digital communications or messenger.  * 4. Commander and unit leaders prepare a displacement plan. (01-7300.75-0500) a. Calculate unit's operational readiness level by using all vehicle, equipment, and personnel status reports. b. Coordinate repair of inoperable vehicles and equipment and repair time restrictions with the unit's or supporting maintenance element. c. List sequentially all tasks required to relocate the unit. d. List all equipment required to relocate the unit. e. Assign time limitations for the completion of each relocation task. f. Adjust load plans to accommodate current operational readiness levels. g. Designate personnel and equipment for advance/quartering and reconnaissance parties. h. Assign all relocation tasks to specific elements. i. Designate uniform, weapons and equipment requirements for road march. j. Designate the march commander to control unit elements from SP to RP. k. Brief relocation plan to higher HQ staff element. l. Brief all unit personnel on relocation plan. m. Apply risk management processes as an integrated feature of task performance.  |      | TASK STEPS AND PERFORMANCE MEASURES                      | GO | NO-GO |
|---|------|--|----|-------|
| <ul> <li>b. Identifies stay-behind party leader and composition based on higher HQ staff element requirements.</li> <li>c. Identifies all operational limitations and security requirements in coordination with higher HQ staff element using analog and/or digital communications.</li> <li>d. Designates assembly area location for stay-behind party that provides cover and concealment and does not interfere with departure of the main body from the area.</li> <li>e. Briefs stay-behind party leader on the commander's intent, operational and security requirements, communications, and site closedown procedures.</li> <li>f. Forwards location(s) of stay-behind facilities to higher HQ staff element using analog and/or digital communications or messenger.</li> <li>* 4. Commander and unit leaders prepare a displacement plan. (01-7300.75-0500) a. Calculate unit's operational readiness level by using all vehicle, equipment, and personnel status reports.</li> <li>b. Coordinate repair of inoperable vehicles and equipment and repair time restrictions with the unit's or supporting maintenance element.</li> <li>c. List sequentially all tasks required to relocate the unit.</li> <li>d. List all equipment required to relocate the unit.</li> <li>e. Assign time limitations for the completion of each relocation task.</li> <li>f. Adjust load plans to accommodate current operational readiness levels.</li> <li>g. Designate personnel and equipment for advance/quartering and reconnaissance parties.</li> <li>h. Assign all relocation tasks to specific elements.</li> <li>i. Designate uniform, weapons and equipment requirements for road march.</li> <li>j. Designate the march commander to control unit elements from SP to RP.</li> <li>k. Brief relocation plan to higher HQ staff element.</li> <li>l. Brief all unit personnel on relocation plan.</li> <li>m. Apply risk management processes as an integrated feature of task</li> </ul>  | a.   |  |    |       |
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| using analog and/or digital communications or messenger.  * 4. Commander and unit leaders prepare a displacement plan. (01-7300.75-0500)  a. Calculate unit's operational readiness level by using all vehicle, equipment, and personnel status reports.  b. Coordinate repair of inoperable vehicles and equipment and repair time restrictions with the unit's or supporting maintenance element.  c. List sequentially all tasks required to relocate the unit.  d. List all equipment required to relocate the unit.  e. Assign time limitations for the completion of each relocation task.  f. Adjust load plans to accommodate current operational readiness levels.  g. Designate personnel and equipment for advance/quartering and reconnaissance parties.  h. Assign all relocation tasks to specific elements.  i. Designate uniform, weapons and equipment requirements for road march.  j. Designate the march commander to control unit elements from SP to RP.  k. Brief relocation plan to higher HQ staff element.  l. Brief all unit personnel on relocation plan.  m. Apply risk management processes as an integrated feature of task  | f    |  |    |       |
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| <ul> <li>a. Calculate unit's operational readiness level by using all vehicle, equipment, and personnel status reports.</li> <li>b. Coordinate repair of inoperable vehicles and equipment and repair time restrictions with the unit's or supporting maintenance element.</li> <li>c. List sequentially all tasks required to relocate the unit.</li> <li>d. List all equipment required to relocate the unit.</li> <li>e. Assign time limitations for the completion of each relocation task.</li> <li>f. Adjust load plans to accommodate current operational readiness levels.</li> <li>g. Designate personnel and equipment for advance/quartering and reconnaissance parties.</li> <li>h. Assign all relocation tasks to specific elements.</li> <li>i. Designate uniform, weapons and equipment requirements for road march.</li> <li>j. Designate the march commander to control unit elements from SP to RP.</li> <li>k. Brief relocation plan to higher HQ staff element.</li> <li>l. Brief all unit personnel on relocation plan.</li> <li>m. Apply risk management processes as an integrated feature of task</li> </ul>  |      | using analog and/or digital communications of messenger. |    |       |
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| <ul> <li>b. Coordinate repair of inoperable vehicles and equipment and repair time restrictions with the unit's or supporting maintenance element.</li> <li>c. List sequentially all tasks required to relocate the unit.</li> <li>d. List all equipment required to relocate the unit.</li> <li>e. Assign time limitations for the completion of each relocation task.</li> <li>f. Adjust load plans to accommodate current operational readiness levels.</li> <li>g. Designate personnel and equipment for advance/quartering and reconnaissance parties.</li> <li>h. Assign all relocation tasks to specific elements.</li> <li>i. Designate uniform, weapons and equipment requirements for road march.</li> <li>j. Designate the march commander to control unit elements from SP to RP.</li> <li>k. Brief relocation plan to higher HQ staff element.</li> <li>l. Brief all unit personnel on relocation plan.</li> <li>m. Apply risk management processes as an integrated feature of task</li> </ul>  | a.   |  |    |       |
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| <ul> <li>d. List all equipment required to relocate the unit.</li> <li>e. Assign time limitations for the completion of each relocation task.</li> <li>f. Adjust load plans to accommodate current operational readiness levels.</li> <li>g. Designate personnel and equipment for advance/quartering and reconnaissance parties.</li> <li>h. Assign all relocation tasks to specific elements.</li> <li>i. Designate uniform, weapons and equipment requirements for road march.</li> <li>j. Designate the march commander to control unit elements from SP to RP.</li> <li>k. Brief relocation plan to higher HQ staff element.</li> <li>l. Brief all unit personnel on relocation plan.</li> <li>m. Apply risk management processes as an integrated feature of task</li> </ul>  |      |  |    |       |
| <ul> <li>e. Assign time limitations for the completion of each relocation task.</li> <li>f. Adjust load plans to accommodate current operational readiness levels.</li> <li>g. Designate personnel and equipment for advance/quartering and reconnaissance parties.</li> <li>h. Assign all relocation tasks to specific elements.</li> <li>i. Designate uniform, weapons and equipment requirements for road march.</li> <li>j. Designate the march commander to control unit elements from SP to RP.</li> <li>k. Brief relocation plan to higher HQ staff element.</li> <li>l. Brief all unit personnel on relocation plan.</li> <li>m. Apply risk management processes as an integrated feature of task</li> </ul>  |      |  |    |       |
| <ul> <li>f. Adjust load plans to accommodate current operational readiness levels.</li> <li>g. Designate personnel and equipment for advance/quartering and reconnaissance parties.</li> <li>h. Assign all relocation tasks to specific elements.</li> <li>i. Designate uniform, weapons and equipment requirements for road march.</li> <li>j. Designate the march commander to control unit elements from SP to RP.</li> <li>k. Brief relocation plan to higher HQ staff element.</li> <li>l. Brief all unit personnel on relocation plan.</li> <li>m. Apply risk management processes as an integrated feature of task</li> </ul>  |      |  |    |       |
| <ul> <li>g. Designate personnel and equipment for advance/quartering and reconnaissance parties.</li> <li>h. Assign all relocation tasks to specific elements.</li> <li>i. Designate uniform, weapons and equipment requirements for road march.</li> <li>j. Designate the march commander to control unit elements from SP to RP.</li> <li>k. Brief relocation plan to higher HQ staff element.</li> <li>l. Brief all unit personnel on relocation plan.</li> <li>m. Apply risk management processes as an integrated feature of task</li> </ul>   |      |  |    |       |
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| h. Assign all relocation tasks to specific elements. i. Designate uniform, weapons and equipment requirements for road march. j. Designate the march commander to control unit elements from SP to RP. k. Brief relocation plan to higher HQ staff element. l. Brief all unit personnel on relocation plan. m. Apply risk management processes as an integrated feature of task   | g.   |  |    |       |
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| <ul> <li>j. Designate the march commander to control unit elements from SP to RP.</li> <li>k. Brief relocation plan to higher HQ staff element.</li> <li>l. Brief all unit personnel on relocation plan.</li> <li>m. Apply risk management processes as an integrated feature of task</li> </ul>  |      |  |    |       |
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| Brief all unit personnel on relocation plan.     Machine in the second sec |      |  |    |       |
| m. Apply risk management processes as an integrated feature of task   |      |  |    |       |
|   |      |  |    |       |
|   | '''' |  |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |   |       |
|---|---|---|---|---|---|---|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 | M | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |   |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |   |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |   |       |

<sup>&</sup>quot;\*" indicates a leader task step.

Task NumberTask TitleReferences01-7300.75-0500Plan Convoy OperationsSTP 21-II-MQS

SUPPORTING COLLECTIVE TASKS: NONE

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

**TASK:** Plan Occupation of New Area of Operations (63-2-4007)

(FM 101-5) (AR 530-1) (FM 10-27-1) (FM 21-26) (FM 3-4)

(FM 55-30)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** The unit has received a warning order requiring movement to a new AO. Planning must begin immediately. The unit has analog and/or digital communications with higher HQ. The unit TSOP and higher HQ TSOP are available. The higher HQ OPORD, with annex showing the location and proposed dimensions of the new higher HQ and unit area, is available. Reconnaissance information has been received from the higher HQ reconnaissance party and elements previously located in the general area. Tentative plans are subject to change by the advance/quartering party. Field expedient and natural shelters are available. Higher HQ analysis of the AO is available. This task is performed under all day and night environmental conditions. The unit is subject to air, NBC, and ground Level I threat forces attack. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** Occupation plan is completed NLT advance/quartering party departure and accommodates all unit activities and equipment IAW higher HQ and unit TSOP. At MOPP4, performance degradation factors increase planning completion time.

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>* 1. Commander and leaders verify suitability of new area.</li> <li>a. Verify space requirements for number and types of vehicles, base facilities, and possible augmentations.</li> <li>b. Verify area's ability to support weight of vehicles, equipment, and supplies in various types of weather using the analysis of the AO.</li> <li>c. Inspect area for defensibility.</li> <li>d. Inspect area for adequate cover and concealment.</li> <li>e. Verify buildings are located near access road and the areas around the buildings are large enough to meet traffic requirement (Urban).</li> <li>f. Coordinate area limitations, constraints, and possible resolutions with higher HQ staff element using analog and/or digital communications or messenger.</li> </ul>   |    |       |
| <ul> <li>* 2. Commander and leaders formulate a tentative unit layout plan. (04-3303.01-0020, O4-3303.02-0014)</li> <li>a. Identify general location of the unit CP.</li> <li>b. Identify area of all sub-elements, including tentative defensive boundaries.</li> <li>c. Develop traffic plan that identifies the traffic pattern and dismount point(s).</li> <li>d. Develop hasty security plan that identifies tentative guard posts and crewserved weapon positions.</li> <li>e. Develop communication plan depicting wire, analog, and/or digital communications diagrams for all sub-elements.</li> <li>f. Provide "runner" instructions until wire communications are operational.</li> <li>g. Coordinate tentative layout plan with higher HQ staff element using analog and/or digital communications or messenger.</li> </ul> |    |       |

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| h. Brief advance/quartering party on details of layout plan with adjustment options.  |    |       |
| * 3. Commander and leaders plan advance/quartering party activities. (04-3303.01-0020, O4-3303.02-0014)   |    |       |
| a. Identify required advance/quartering party tasks from the TSOP.  |    |       |
| <ul> <li>b. Identify advance/quartering party vehicles and personnel constraints as<br/>established by higher HQ staff element.</li> </ul>                              |    |       |
| <ul> <li>c. Identify time limitations for completion of advance/quartering party tasks.</li> </ul>  |    |       |
| d. List essential advance/quartering party tasks.   |    |       |
| <ul> <li>e. List equipment required to perform essential tasks within vehicle constraints.</li> </ul>   |    |       |
| f. Brief advance/quartering party leader on area preparation tasks, available<br>equipment, and possible options due to decreases in personnel or<br>equipment failure. |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |   |       |
|---|---|---|---|---|---|---|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 | M | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |   |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |   |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |   |       |

<sup>&</sup>quot;\*" indicates a leader task step.

| Task Number     | Task Title                               | References   |
|-----------------|--|--------------|
| 04-3303.01-0020 | Prepare Squad/Platoon Combat Orders      | STP 21-I-MQS |
| O4-3303.02-0014 | Prepare Platoon or Company Combat Orders | STP 21-I-MQS |

SUPPORTING COLLECTIVE TASKS: NONE

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

**TASK:** Plan Unit Defense (63-2-4010)

(<u>FM 10-27-3</u>) (FM 3-4)

(FM 7-10) (STP 21-24-SMCT)

**ITERATION:** 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** The unit's defensive area of responsibility has been assigned by a higher HQ staff element and defense of the area must be planned. The unit has analog and/or digital communications with higher HQ. The higher HQ OPORD, the unit TSOP, and higher HQ TSOP are available. The unit commander has conducted a mounted or dismounted reconnaissance of the area. Selected personnel have occupied initial security positions. The unit layout plan is finalized. Automatic weapons are positioned on likely avenues of approach. The unit's administrative and operational areas are established simultaneously with its defensive set up. The detail and complexity of the defense is dependent upon the amount of time the unit is to be at this location. Field expedient and natural shelters are available. This task is performed in all day and night environmental conditions. The unit is subject to air, NBC, and all levels of threat forces attacks. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** Defense plan is completed IAW the TSOP and higher HQ guidance and is integrated into the higher HQ defense plan. At MOPP4, performance degradation factors increase unit's planning times.

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| <ul> <li>* 1. Commander and leaders perform terrain analysis of unit's area of responsibility. (04-3306.01-0008, 071-331-0820) <ul> <li>a. Maintain situational awareness using analog and/or digital communications.</li> <li>b. Identify terrain features that provide cover and concealment or other advantages to the threat force.</li> <li>c. Identify likely avenues of approach for mounted and dismounted forces and threat aircraft.</li> <li>d. Identify probable dead space(s) in the unit's area.</li> <li>e. Identify locations of preplanned indirect fire targets and target reference points in coordination with higher HQ staff element using analog and/or digital communications.</li> <li>f. Identify locations of restrictive fire zones within or in the immediate vicinity of the unit's area of responsibility.</li> </ul> </li> </ul> |    |       |
| <ul> <li>* 2. Commander and leaders prepare preliminary base fire plan.</li> <li>a. List available weapon systems and element to which they are assigned.</li> <li>b. Calculate each element's personnel assets based on the availability of personnel during normal operations.</li> <li>c. Designate sub-element boundaries that cover the entire unit area of responsibility based on the normal availability of weapons and personnel.</li> <li>d. List probable engagement areas based on terrain analysis of the area of responsibility and data provided by higher HQ staff element.</li> <li>e. Establish coordination channels with adjacent units to integrate interlocking fires.</li> </ul>  |    |       |

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| <ul> <li>f. List target areas for each type weapon system in the unit.</li> <li>g. List indirect fire and CAS target reference points.</li> <li>h. Coordinate fire support coordination measures with higher HQ staff element using analog and/or digital communications.</li> </ul>   |    |       |
| <ul> <li>* 3. Commander and leaders prepare preliminary mobility and counter-mobility plan. (04-3306.01-0008, 071-331-0820)</li> <li>a. List locations of obstacles and types based on desired engagement areas, dead space, and preplanned indirect fire support using analog and/or digital communications.</li> <li>b. Identify available obstacle assets and resources for emplacement.</li> <li>c. Coordinate additional obstacle requirements with higher HQ staff element using analog and/or digital communications or messenger.</li> </ul>   |    |       |
| <ul> <li>* 4. Commander and leaders prepare preliminary air defense plan. (O1-0401.20-0001)</li> <li>a. Identify applicable air defense policies, procedures, and requirements in higher HQ and unit TSOP.</li> <li>b. List probable air avenues of approach.</li> <li>c. List current weapon control status as received from higher HQ staff element.</li> <li>d. Identify air defense warning signals.</li> <li>e. Designate locations for air watch positions.</li> </ul>   |    |       |
| <ul> <li>* 5. Commander prepares reaction force plan.</li> <li>a. Lists base cluster reaction force requirements based on higher HQ TSOP or guidance.</li> <li>b. Lists internal reaction force requirements based on unit TSOP and personnel availability.</li> <li>c. Designates internal reaction force rally point.</li> <li>d. Lists sub-elements' tasking for external and internal reaction forces requirements.</li> </ul>   |    |       |
| <ul> <li>* 6. Commander prepares ground early-warning plan.</li> <li>a. Designates location for employment of PEWS based on terrain analysis.</li> <li>b. Designates location(s) for deliberate OPs and LPs.</li> </ul>  |    |       |
| <ul> <li>* 7. Commander plans sector defense. <ul> <li>a. Designates boundaries of sub-elements based on unit plan.</li> </ul> </li> <li>NOTE: Boundaries should be consistent with deployed weapon systems and personnel available to man the perimeter.</li> <li>b. Designates crew-served automatic weapon positions with fields of fire that cover most likely dismounted avenues of approach and afford maximum cover and concealment.</li> <li>c. Designates anti-armor weapon positions, laterally and in depth that covers most likely mounted avenues of approach and afford maximum cover and concealment.</li> <li>d. Assigns sectors of fire to crew-served weapons where their fires overlap, integrate, and mutually support beyond the point of hand grenade range (35 meters).</li> <li>e. Assigns armor kill zones for anti-armor weapons within the element.</li> <li>f. Assigns grenade launcher positions to cover dead space areas.</li> <li>g. Designates individual weapon positions where fires overlap and provide flank security for automatic weapons.</li> <li>h. Identifies indirect fire and CAS target reference points within the platoon's sector.</li> </ul> |    |       |

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>i. Identifies locations and types of obstacles within the platoon's sector.</li> <li>j. Identifies locations of restrictive fire zones within the platoon's sector.</li> <li>k. Coordinates integration of interlocking fires with adjacent elements on the left and right.</li> </ul> |    |       |
| * 8. Section/squad leaders plan sector defense.   |    |       |
| <ul> <li>a. Identify all primary positions within the section/squad's sector.</li> </ul>  |    |       |
| <ul> <li>b. Identify locations of obstacles, target reference points, and restrictive fire<br/>zones within the section/squad's defensive sector.</li> </ul>  |    |       |
| <ul> <li>Select alternate positions for each primary position that covers the same<br/>sector of fire as the primary position.</li> </ul>   |    |       |
| <ul> <li>d. Select individual alternate positions based on key weapon alternate positions.</li> </ul>   |    |       |
| Select alternate positions that provide covered and concealed withdrawal routes.  |    |       |
| f. Select supplementary positions that are within 200 meters of primary<br>positions and are oriented in a different direction from primary positions.  |    |       |
| g. Designate sectors of fire for each supplementary position that interlock and provide mutual supporting fire.   |    |       |
| h. Coordinate integration of interlocking fires with adjacent elements using analog and/or digital communications or messenger.   |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |   |       |
|---|---|---|---|---|---|---|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 | M | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |   |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |   |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |   |       |

<sup>&</sup>quot;\*" indicates a leader task step.

| Task Number     | Task Title              | References     |
|-----------------|-------------------------|----------------|
| 04-3306.01-0008 | Analyze Terrain         | STP 21-I-MQS   |
| 071-331-0820    | Analyze Terrain         | STP 21-24-SMCT |
| O1-0401.20-0001 | Direct Unit Air Defense | STP 21-II-MQS  |

#### **SUPPORTING COLLECTIVE TASKS**

| lask Number | Task Title                                  | References          |
|-------------|---|---------------------|
| 63-2-4007   | Plan Occupation of New Area of Operations   | ARTEP 10-427-30-MTP |
| 63-2-4008   | Perform Advance/Quartering Party Activities | ARTEP 10-427-30-MTP |

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

TASK: Plan Area Damage Control Operations (63-2-4014)

(<u>FM 100-14</u>) (FM 21-10) (FM 3-4) (FM 3-5) (FM 63-2)

(FM 63-2-1) (STP 21-24-SMCT)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** The commander has directed that a plan for area damage control be developed. The unit has analog and/or digital communications with higher HQ. The higher HQ OPORD, the unit TSOP, and higher HQ TSOP are available. The CP, bivouac and operational areas, and perimeter defenses are set up. This plan covers potential damage caused by threat forces or the forces of nature. This task is performed in all day and night environmental conditions. The unit is subject to air, NBC, and all levels of threat forces attacks. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** ADC plan is completed IAW TSOP and OPORD within the time prescribed by higher HQ staff element. At MOPP4, performance degradation factors increase planning completion time.

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| <ol> <li>Unit HQ identifies ADC assets and probable requirements.         <ol> <li>Identifies static requirements and procedures by reviewing higher HQ TSOP and OPORD.</li> <li>Coordinates ADC requirement changes with the higher HQ staff element using and/or digital communications or messenger.</li> <li>Identifies on-hand equipment required for ADC operations as prescribed by higher HQ TSOP.</li> <li>Identifies personnel available for ADC operations.</li> <li>Requests equipment to fill shortages through higher HQ staff element using analog and/or digital communications or messenger.</li> <li>Coordinates resolution of equipment and personnel shortages with higher HQ staff element using analog and/or digital communications or messenger.</li> <li>Tasks sub-elements for ADC personnel and vehicles based on higher HQ TSOP, current mission requirements, and personnel availability during normal operations.</li> </ol> </li> </ol> |    |       |
| <ul> <li>* 2. Element leaders provide support to unit ADC plan.</li> <li>a. Identify element personnel and equipment to be used for ADC.</li> <li>b. Forward a list of required personnel and equipment to the unit HQ using analog and/or digital communications or messenger.</li> </ul>   |    |       |
| <ul> <li>3. Unit headquarters prepares ADC plan. (031-507-3003, 04-5030.00-2020)</li> <li>a. Organizes light rescue, Decontamination, and other teams with equipment as prescribed by the TSOP and OPORD.</li> <li>b. Identifies ADC priorities of all the CP facilities in coordination with higher HQ staff element.</li> <li>c. Identifies locations of alternate operational or alert sites in coordination with higher HQ staff element.</li> </ul>   |    |       |

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| d. Provides instructions on hardening support facilities.   |    |       |
| <ul> <li>e. Forwards ADC plan to the higher HQ for approval using analog and/or<br/>digital communications or messenger.</li> </ul> |    |       |
| f. Disseminates ADC plan to all sub-elements upon approval using analog   |    |       |
| and/or digital communications or messenger.   |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |   |   |   |   |   |   |       |
|---|---|---|---|---|---|---|-------|
| ITERATION                                   | 1 | 2 | 3 | 4 | 5 | М | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |   |   |   |   |   |   |       |
| TOTAL TASK STEPS "GO"                       |   |   |   |   |   |   |       |
| TRAINING STATUS "GO"/"NO-GO"                |   |   |   |   |   |   |       |

<sup>&</sup>quot;\*" indicates a leader task step.

Task NumberTask TitleReferences031-507-3003Supervise Hasty DecontaminationSTP 21-24-SMCT04-5030.00-2020Supervise Nuclear, Biological, or Chemical<br/>DecontaminationSTP 21-I-MQS

SUPPORTING COLLECTIVE TASKS: NONE

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

TASK: Maintain Communications (63-2-4017)

 (FM 11-32)
 (AR 380-19)
 (AR 530-1)

 (FM 24-16)
 (FM 24-18)
 (FM 24-19)

 (FM 24-22)
 (FM 24-35)
 (FM 24-35-1)

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** The unit must maintain analog and/or digital communications internally, with higher HQ and with other units on the battlefield. Communications equipment has been set up and the SOI/SSI is available. The higher HQ OPORD, the unit TSOP, and higher HQ TSOP are available. Support operations and unit internal operations are conducted by analog and digital communications, telephone, or messenger. Threat is conducting EW and is capable of locating stations with direction finding equipment. This task is performed under all day and night environmental conditions. The unit is subject to air, NBC, and all levels of threat forces attacks. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** Unit provides uninterrupted 24-hour analog and/or digital communications through one or more external means. At MOPP4, performance degradation factors increase time required to maintain unit communication system.

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| 1. Unit HQ operates the unit NCS. (01-5700.02-0001)  |    |       |
| a. Opens analog and/or digital nets IAW current SOI/SSI.   |    |       |
| <ul> <li>b. Challenges all analog and/or digital stations in net as required by the<br/>SOI/SSI.</li> </ul>      |    |       |
| c. Controls entry and departure of all stations.   |    |       |
| d. Monitors the net for operability and connectivity of digital devices.   |    |       |
| e. Reports loss and/or operating difficulties of any analog or digital station to                                |    |       |
| the chain of command and higher HQ communications element.   |    |       |
| f. Enforces station and net restrictions.  |    |       |
| g. Monitors the net to detect errors in operating procedures.  |    |       |
| h. Corrects all errors in net operating procedures.  |    |       |
| <ul> <li>i. Enforces station listening silence as prescribed by or commander's<br/>directive.</li> </ul>         |    |       |
| <ul> <li>j. Lifts radio listening silence as prescribed by OPORD or commander's<br/>directive.</li> </ul>        |    |       |
| <ul> <li>k. Completes transition to extend range of radio station within 15 minutes, if<br/>required.</li> </ul> |    |       |
| Remotes radio station at least one kilometer, if required.   |    |       |
| m. Directs change to alternate frequency when compromise of primary  |    |       |
| frequency is suspected.  |    |       |
| n. Closes net IAW the SOI/SSI.   |    |       |
| 2. Operators transmit and receive messages.  |    |       |
| a. Process messages by precedence, date/time group, and IAW the TSOP.  |    |       |
| b. Process incoming messages without errors.   |    |       |
| c. Forward incoming messages to appropriate element/section.   |    |       |

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul><li>d. Check outgoing messages for completeness and readability.</li><li>e. Employ approved radiotelephone procedures.</li></ul>          |    |       |
| f. Transmit messages IAW precedence, correct format, and prescribed text.   |    |       |
| g. Employ approved codes and brevity lists when transmitting the names of   |    |       |
| persons, places, and sensitive information.   |    |       |
| h. Encode all grid coordinates using the current SOI/SSI.   |    |       |
| <ul><li>i. Decode all grid coordinates using the current SOI/SSI.</li><li>j. Transmit radio messages for no longer than 20 seconds.</li></ul> |    |       |
| k. Employ lowest operational power setting consistent with operations   |    |       |
| requirements.   |    |       |
| I. Maintain station log.  |    |       |
| m. Troubleshoot radio set as necessary and within operator's capability.  |    |       |
| n. Correct faults (within operator's capability).   |    |       |
| o. Report uncorrectable faults to higher HQ S6 for resolution.  |    |       |
| 3. Unit operators maintain digital and/or analog communications. (01-5711.02-0001)  |    |       |
| Maintain digital and/or analog communications between the unit CP and all sub-elements.   |    |       |
| b. Maintain digital and/or analog communications with higher HQ and all   |    |       |
| supported unit elements using analog and/or digital communications.   |    |       |
| c. Notify higher HQ S6 when digital and/or analog communications are  |    |       |
| partially or completely inoperative.  |    |       |
| 4. Unit personnel maintain land line communications. (01-5767.02-0001)  |    |       |
| a. Maintain wire communications between the unit CP and all sub-elements.   |    |       |
| b. Maintain a hot loop between the unit CP and sub-elements, if switchboard is  |    |       |
| not available. c. Establish messenger runners when land communications are inoperative.   |    |       |
| 5. Radio operators implement FM remedial ECCM. (01-5767.02-0001)  |    |       |
| a. Identify if source of interference is internal or external by disconnecting the  |    |       |
| radio antenna.  |    |       |
| b. Continue to operate in an attempt to communicate through the jamming.  |    |       |
| c. Switch to high power on radio transmitter.   |    |       |
| d. Advise distant station to switch to high power.  |    |       |
| <ul> <li>Relocate radio set (mobile units) to take advantage of terrain features to<br/>reduce the effects of jamming.</li> </ul>             |    |       |
| f. Relocate the antenna to take advantage of terrain features to reduce the   |    |       |
| effects of jamming.   |    |       |
| g. Submit initial MIJI Feeder Voice Template Report to higher HQ  |    |       |
| communications branch.  |    |       |
| h. Reroute message traffic using alternate means of communications, such as   |    |       |
| relay (through another station), AM, or wire.  i. Request (using alternate means) that the net change to a backup                             |    |       |
| frequency.  |    |       |
| 6. Radio operators implement AM remedial ECCM.  |    |       |
| <ul> <li>a. Identify if source of interference is internal or external by disconnecting the<br/>radio antenna.</li> </ul>                     |    |       |
| b. Continue to operate in an attempt to communicate through the jamming.  |    |       |
| c. Check for intentional or unintentional interference.   |    |       |
| d. Check equipment grounding.   |    |       |
| e. Use radio frequency gain/frequency vernier in an attempt to work through   |    |       |
| the jamming.  |    |       |

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>f. Relocate radio set (mobile units) to take advantage of terrain features to reduce the effects of jamming.</li> <li>g. Relocate the antenna to take advantage of terrain features to reduce the effects of jamming.</li> <li>h. Submit initial MIJI Feeder Voice Template Report to assigned or supporting higher HQ communications personnel or element.</li> <li>i. Reroute message traffic using alternate means of communications, such as relay (through another station), FM, or wire.</li> <li>j. Request (using alternate means) that the net change to a backup frequency.</li> </ul> |    |       |
| <ul> <li>7. Unit headquarters maintains generator power.</li> <li>a. Operates generators IAW appropriate TMs.</li> <li>b. Constructs sound barrier and screening system to muffle noise and minimize heat signature.</li> <li>c. Constructs a fuel storage and fire control point for all generators with fire extinguishers as prescribed by the TSOP and commander's guidance.</li> </ul>   |    |       |
| 8. Unit personnel employ SIGSEC measures.  a. Employ COMSEC measures to deny friendly telecommunication information to the enemy.  b. Employ ELSEC measures to protect electromagnetic transmissions, other than communication devices, from threat detection.  c. Evaluate TEMPEST controls to identify emanation vulnerabilities and implement countermeasures.   |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |  |  |  |  |  |  |       |
|---|--|--|--|--|--|--|-------|
| ITERATION 1 2 3 4 5 M TOTAL                 |  |  |  |  |  |  | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |  |  |  |  |  |  |       |
| TOTAL TASK STEPS "GO"                       |  |  |  |  |  |  |       |
| TRAINING STATUS "GO"/"NO-GO"                |  |  |  |  |  |  |       |

<sup>&</sup>quot;\*" indicates a leader task step.

| Task Number     | Task Title                                | References   |
|-----------------|---|--------------|
| 01-5700.02-0001 | Enforce Platoon and Company               | STP 21-I-MQS |
|                 | Communications Security Measures          |              |
| 01-5711.02-0001 | Install Hot Loop with Telephone TA-312/PT | STP 21-I-MQS |
| 01-5767.02-0001 | Conduct Electronic Counter-Counter        | STP 21-I-MQS |
|                 | Measures                                  |              |

SUPPORTING COLLECTIVE TASKS: NONE

#### **OPFOR TASKS AND STANDARDS**

TASK: CONDUCT ELECTRONIC WARFARE (63-OPFOR-1012)

**CONDITION:** OPFOR employs a large number of radio detection finding sets, along with ground and airborne communications analysts, to monitor enemy forces for loose communications security practices.

**STANDARD:** 1. Locate the positions of enemy command, intelligence, and logistics radio nets. 2. Forward locations to OPFOR HQ. 3. Use jamming signals against enemy radio receivers. 4. Monitor enemy radio nets for intelligence information.

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

**TASK:** Establish Communications (63-2-4040)

| ( <u>FM 24-16</u> ) | (AR 380-40)  | (AR 530-1) |
|---------------------|--------------|------------|
| (FM 10-27-2)        | (FM 10-27-3) | (FM 11-32) |
| (FM 24-17)          | (FM 24-18)   | (FM 24-19) |
| (FM 24-22)          | (FM 24-33)   | (FM 24-35) |
| (FM 24-35-1)        | (TC 24-20)   | ,          |

ITERATION: 1 2 3 4 5 M (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** Unit communications personnel have received the mission to accompany the advance/quartering party to a new site and establish analog and/or digital communications. TSOPs, OPORDs, and other required publications and documents are available. The unit advance/quartering party has arrived at the new site and secured the area. The unit communication plan is available. Equipment and personnel are available. The advance/quartering party has established initial communications. Message service is being provided on a 24-hour basis. This task is performed under all day and night environmental conditions. The unit is subject to air, NBC, and ground Level I threat forces attack. Some iterations of this task should be performed in MOPP4.

**TASK STANDARDS:** Analog and/or digital communications and generator power are established IAW the communication plan, OPORD, SOI/SSI, and TSOP. At MOPP4 performance degradation factors increase time required to establish communications.

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| * 1. Commander/1SG organizes communications element of the advance/quartering party.  |    |       |
| Selects personnel to perform all communication set-up tasks at new location.  |    |       |
| <ul> <li>Selects required vehicles and equipment to establish communications at the<br/>new site IAW movement order or TSOP.</li> </ul>                     |    |       |
| <ul> <li>c. Inspects personnel, weapons, MOPP gear, vehicles, and equipment for<br/>departure for compliance with TSOP and commander's guidance.</li> </ul> |    |       |
| d. Dispatches communications element to assembly area for departure.  |    |       |
| <ol> <li>Advance/Quartering Party establishes wire communications.</li> <li>a. Identifies locations of all subordinate platoons/sections.</li> </ol>        |    |       |
| <ul><li>b. Plans wire and telephone installation.</li><li>c. Prepares a telephone traffic diagram.</li></ul>  |    |       |
| <ul><li>d. Installs telephone switchboard.</li><li>e. Lays wire for communications between switchboard and other</li></ul>                                  |    |       |
| platoons/sections.  f. Establishes wire communications between HQ and switchboard.  |    |       |
| Company HQ supervises company analog and/or digital communication nets.   |    |       |
| (01-5767.02-0001, 01-5831.02-0003, 01-5831.10-0004, S1-3711.19-5001)  |    |       |
| <ul><li>a. Functions as company net control station.</li><li>b. Manages communications security for the company.</li></ul>                                  |    |       |

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| <ul> <li>c. Establishes alternate means of communications to include analog and/or<br/>digital communications and messenger with higher, lower and adjacent<br/>units.</li> </ul>  |    |       |
| d. Ensures unit personnel practice COMSEC/ELSEC procedures.  |    |       |
| <ul> <li>4. Platoon Headquarters supervises platoon analog and/or digital communication nets. (01-5767.02-0001, 01-5831.02-0003, 01-5831.10-0004, S1-3711.19-5001) <ul> <li>a. Functions as Platoon net control station.</li> <li>b. Manages communications security for the platoon.</li> <li>c. Establish alternate means of communications to include analog and/or digital communications and messenger with higher, lower and supported units.</li> </ul> </li> </ul> |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |  |  |  |  |  |       |  |
|---|--|--|--|--|--|-------|--|
| ITERATION 1 2 3 4 5 M TOTAL                 |  |  |  |  |  | TOTAL |  |
| TOTAL TASK STEPS EVALUATED                  |  |  |  |  |  |       |  |
| TOTAL TASK STEPS "GO"                       |  |  |  |  |  |       |  |
| TRAINING STATUS "GO"/"NO-GO"                |  |  |  |  |  |       |  |

<sup>&</sup>quot;\*" indicates a leader task step.

| Task Number     | Task Title  | References   |
|-----------------|---|--------------|
| 01-5767.02-0001 | Conduct Electronic Counter-Counter                            | STP 21-I-MQS |
|                 | Measures  |              |
| 01-5831.02-0003 | Read a Message  | STP 21-I-MQS |
| 01-5831.10-0004 | Write a Message   | STP 21-I-MQS |
| S1-3711.19-5001 | Describe Electronic Warfare Support to the Combined Arms Team | STP 21-I-MQS |

# **SUPPORTING COLLECTIVE TASKS**

| Task Number | Task Title                                 | References       |
|-------------|--|------------------|
| 63-1-4015   | Perform Battalion Advance/Quartering Party | ARTEP 10-426-MTP |
|             | Activities                                 |                  |

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

**TASK:** Plan Unit Mobilization in a Peacetime Environment (63-2-4827)

 (FM 100-17)
 (AR 220-1)
 (AR 220-10)

 (AR 350-41)
 (AR 710-2)
 (FM 4-30.3)

**ITERATION:** 1 2 3 4 5 (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** The unit is operating in a normal peacetime environment at a normal state of readiness. The unit has a wartime mission with a corresponding OPLAN on file. Unit is conducting its operational mission and METL training. The unit MOBPLAN, movement plan, recall plan, security plan, unit access rosters, and current maps are available. The unit is deploying as part of a higher echelon deployment. Training requirements identified during this task are performed in the task (Perform Pre-deployment Training Activities). Peacetime deployment planning activities are performed under all day and night environmental conditions, except NBC. This task should not be trained in MOPP4.

**TASK STANDARDS:** MOBPLAN (RC), movement plan, and RSOP are completed IAW governing regulations and higher HQ directions.

NOTE: MOBPLANs are required only for RC units. RC-specific task steps and performance measures are annotated "RC".

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>* 1. Commander analyzes mission.</li> <li>a. Identifies tasks in the OPLAN/CONPLAN.</li> <li>b. Identifies documented deployment policies and procedures from the RSOP MOBPLAN (RC) and movement plan.</li> <li>c. Updates unit METL to reflect current mission.</li> <li>d. Verifies mission parameters and details with higher HQ.</li> <li>e. Briefs unit leaders on deployment and mission requirements.</li> </ul>  |    |       |
| <ul> <li>* 2. Commander directs deployment planning.</li> <li>a. Directs Mobilization Officer to update MOBPLAN (RC) based on current mission guidance.</li> <li>b. Directs UMO to update the unit movement plan based on current mission guidance.</li> <li>c. Verifies UMO and alternate UMO are on orders and trained.</li> <li>d. Directs unit leaders to update unit RSOP.</li> <li>e. Directs unit leaders to update unit battle book, to include the unit missions, organization, locations of mobilization station and ports, and extracts from the applicable OPLANs.</li> <li>f. Coordinates mission parameters and details with higher HQ.</li> <li>g. Identifies deployment-training requirements.</li> <li>h. Validates MOBPLAN (RC).</li> </ul> |    |       |
| * 3. Mobilization Officer updates MOBPLAN (RC).  NOTE: MOBPLAN is updated annually or whenever a change occurs in unit mission or structure.  a. Revalidates support agreements.  |    |       |

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| b. Updates annexes.<br>c. Validates unit retrieval plan.  |    |       |
| * 4. UMO updates unit movement plan.  NOTE: The unit movement plan is updated annually or whenever a change occurs in unit mission or structure.  a. Identifies the administrative, logistics and coordinating requirements for the plan.  b. Verifies load plans are current and entered into the AUEL.  c. Updates DEL(s) based on current mission(s).  d. Updates air load plan based on current mission(s).  e. Prepares movement binders with key data, to include checklists, the current copy of the AUEL, the DEL, and strip maps.  f. Identifies hazardous and sensitive/classified cargo and handling procedures.  g. Identifies BBPCT material requirements.  h. Coordinates ground movement plan to designated ports with supporting ITO and local authorities, if required.  i. Verifies personnel identified for deployment equipment teams, super cargoes and advance parties are deployable.  j. Coordinates tactical information and security requirements with the S2/S3  |    |       |
| <ul> <li>* 5. Commander reviews unit readiness status. <ul> <li>a. Validates requisitions for all equipment shortages.</li> <li>b. Directs unit supply to conduct an inventory of UBL items.</li> <li>c. Identifies unit-training status for deployment mission, to include individual/crew served weapons, NBC, driver certification, special equipment, rail teams, air load/pallet build team, BBPCT team, and HAZMAT handlers.</li> <li>d. Directs unit HQ to coordinate unit SRP with S1 or supporting installation, as appropriate.</li> <li>e. Directs unit to maintain mobilization packet for each soldier IAW directives (RC).</li> <li>f. Directs personnel section to screen members not available for deployment.</li> <li>g. Resolves non-deployable personnel issues.</li> <li>h. Maintains unit liaison with Mobilization Station.</li> <li>i. Directs maintenance section to identify maintenance affecting readiness.</li> <li>j. Initiates action to resolve unit maintenance problems affecting readiness.</li> <li>k. Directs unit Safety Officer to prepare risk assessment of the deployment operation.</li> </ul> </li> </ul> |    |       |
| <ul> <li>* 6. Unit leaders prepare for mobilization.</li> <li>a. Update section portions of the RSOP and TSOP.</li> <li>b. Update section portions of the unit battle book, to include the unit mission, organization, locations of mobilization station and ports and extracts from the applicable OPLANs.</li> <li>c. Provide input to commander for update of unit METL.</li> </ul>  |    |       |
| <ul> <li>7. Unit HQ plans for deployment.</li> <li>a. Identifies rear detachment requirements.</li> <li>b. Plans for property transfer, turnover and control procedures.</li> <li>c. Verifies family support group program has been established and key personnel are available.</li> <li>d. Prepares plan for storing personnel property and POVs.</li> <li>e. Coordinates accreditation of Automated Information Systems (RC).</li> </ul>   |    |       |

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| f. Identifies key personnel to be ordered to duty in advance of the unit (RC).      |    |       |
| g. Coordinates with S1 for all unit personnel to go through SRP.                    | ļ. |       |
| h. Maintains a mobilization packet for each soldier IAW directives (RC).            | ļ. |       |
| <ol> <li>Coordinates update of RSOP and TSOP by section.</li> </ol>                 | ļ. |       |
| j. Prepares communications plan.  | ļ. |       |
| k. Identifies force protection measures.  | ļ. |       |
| Prepares risk assessment of the deployment operation.                               |    |       |
| 8. Unit conducts deployment training.   |    |       |
| a. Conducts load out test as directed.  |    |       |
| b. Trains load teams, such as rail loading teams, packing and crating teams,        | ļ. |       |
| blocking and bracing teams, aerial/sea port load teams in specific team operations. |    |       |
| c. Conducts mobilization status briefing for all unit personnel (RC).               |    |       |
| d. Conducts test of alert notification plan.  |    |       |
| e. Conducts HAZMAT training as needed.  |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |  |  |  |  |  |       |  |
|---|--|--|--|--|--|-------|--|
|   |  |  |  |  |  | TOTAL |  |
| TOTAL TASK STEPS EVALUATED                  |  |  |  |  |  |       |  |
| TOTAL TASK STEPS "GO"                       |  |  |  |  |  |       |  |
| TRAINING STATUS "GO"/"NO-GO"                |  |  |  |  |  |       |  |

<sup>&</sup>quot;\*" indicates a leader task step.

SUPPORTING INDIVIDUAL TASKS: NONE

SUPPORTING COLLECTIVE TASKS: NONE

**OPFOR TASKS AND STANDARDS: NONE** 

**ELEMENTS:** Company Headquarters

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

**TASK:** Plan Unit Deployment Activities Upon Receipt of a Warning Order (63-2-4828)

(FM 100-17) (AR 220-1) (AR 220-10) (AR 350-41) (AR 710-2) (FM 4-30.3)

(TM 55-2200-001-12)

**ITERATION:** 1 2 3 4 5 (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** The unit is at a normal state of deployment readiness and receives a warning order to prepare for deployment. The unit must plan unit deployment activities upon receipt of a warning order. The CQ or 1SG has notified the commander. The unit has analog and/or digital communications with higher HQ. This task occurs concurrently with the task (Perform Deployment Alert Activities). The movement plan, recall plan, security plan, unit access rosters, and current maps are available. The unit has a trained officer and/or NCO appointed as UMO and alternate UMO. The unit is deploying as part of a higher echelon deployment. Deployment planning activities are performed under all day and night environment conditions, except NBC. This task should not be trained in MOPP4.

TASK STANDARDS: Movement plan is completed IAW governing regulations and higher HQ directions.

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| <ul> <li>* 1. Commander analyzes mission.</li> <li>a. Identifies tasks in the deployment warning order.</li> <li>b. Identifies documented relocation policies and procedures form the TSOP and movement order.</li> <li>c. Issues warning notice to unit leaders.</li> <li>d. Coordinates mission parameters and details with higher HQ using analog and/or digital communications.</li> <li>e. Briefs unit leaders on deployment and mission requirements.</li> </ul>   |    |       |
| <ul> <li>* 2. Commander reviews unit readiness status.</li> <li>a. Identifies equipment shortages.</li> <li>b. Requests assistance from higher HQ to rectify equipment shortages using analog and/or digital communications.</li> <li>c. Directs unit supply to conduct an inventory of on-hand UBL items.</li> <li>d. Identifies unit training status for deployment mission, to include for individual/crew served weapons, NBC, driver certification, special equipment, rail teams, air load/pallet build team, BBPCT team, Automated Airload Planning System, HAZMAT certified personnel, and other automated systems operators.</li> <li>e. Directs unit HQ to coordinate unit SRP with S1 or with supporting installation, as appropriate.</li> <li>f. Directs maintenance section to identify maintenance issues affecting readiness.</li> <li>g. Initiates action to resolve unit maintenance problems affecting readiness.</li> <li>h. Directs unit HQ to review personnel status.</li> <li>i. Initiates action to resolve non-deployable personnel issues.</li> </ul> |    |       |

| TASK STEPS AND PERFORMANCE MEASURES   | GO | NO-GO |
|---|----|-------|
| <ul> <li>* 3. Commander directs deployment planning.</li> <li>a. Directs UMO to update movement plan based on current mission guidance.</li> <li>b. Directs unit leaders to update battle book, to include the unit mission, organization and extracts from the applicable OPLANs.</li> <li>c. Coordinates mission parameters and details with higher HQ using analog and/or digital communications.</li> <li>d. Directs unit Safety Officer to prepare risk assessment of the deployment operation.</li> <li>e. Identifies deployment training requirements.</li> </ul>  |    |       |
| * 4. UMO updates unit movement plan.  a. Identifies the administrative, logistics and coordinating requirements for the plan based on the current mission.  b. Verifies load plans are current and entered into the AUEL.  c. Updates DEL based on current mission.  d. Updates air load plan based on current mission.  e. Updates movement binders with current mission data.  f. Identifies hazardous and sensitive cargo to be deployed.  g. Verifies hazardous and sensitive/classified cargo handling procedures with installation unit movement coordinator.  h. Updates BBPCT materiel requirements.  i. Verifies ground movement plan to designated ports is current.  NOTE: Performance measure "i" does not apply to the IBCT.  j. Verifies personnel listed for deployment equipment teams, supercargoes and advance parties are deployable.  NOTE: "Supercargoes" in performance measure does not apply to IBCT.  k. Coordinates tactical information and security requirements with the S2/S3 Section using analog and/or digital communications. |    |       |
| <ul> <li>5. Unit HQ plans for deployment.</li> <li>a. Identifies rear detachment requirements based on current mission.</li> <li>b. Identifies advance party personnel requirements.</li> <li>c. Plans for property transfer, turnover and control procedures.</li> <li>d. Verifies family support group program key personnel are available.</li> <li>e. Verifies unit deployment team personnel are available.</li> <li>f. Requests commander assign additional and/or replacement personnel for deployment teams and advance party.</li> <li>g. Prepares plan for storing personal property and POVs.</li> <li>h. Prepares communications plan.</li> <li>i. Identifies force protection measures for each step of the deployment process.</li> <li>j. Identifies required reports to higher HQ during deployment process.</li> <li>k. Identifies rules of engagement for gaining theater.</li> <li>l. Performs risk assessment of deployment operation.</li> </ul>   |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |  |  |  |  |   |  |       |
|---|--|--|--|--|---|--|-------|
|   |  |  |  |  | 5 |  | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |  |  |  |  |   |  |       |
| TOTAL TASK STEPS "GO"                       |  |  |  |  |   |  |       |
| TRAINING STATUS "GO"/"NO-GO"                |  |  |  |  |   |  |       |

<sup>&</sup>quot;\*" indicates a leader task step.

SUPPORTING INDIVIDUAL TASKS: NONE

SUPPORTING COLLECTIVE TASKS: NONE

**OPFOR TASKS AND STANDARDS: NONE** 

**ELEMENTS:** Company Headquarters

Supply Control Section 2 Class III Platoon HQ 6 Class III Supply Sections Maintenance Section

TASK: Plan Unit Re-deployment (63-2-4829)

(<u>FM 100-17</u>) (AR 220-1) (AR 220-10) (AR 700-93) (AR 710-2) (FM 4-30.3)

(TM 55-2200-001-12)

**ITERATION:** 1 2 3 4 5 (Circle)

COMMANDER/LEADER ASSESSMENT: T P U (Circle)

**CONDITIONS:** The unit receives a warning order to deploy to home station. The unit is located in the TAA. Some personnel and administrative actions are initiated in the TAA and completed in the RAA. The unit has analog and digital communications with higher HQ. The unit is re-deploying as part of a higher HQ re-deployment. The Re-deployment Movement Plan is available. The unit has a trained officer or NCO appointed as UMO. Preparation activities for re-deployment are performed under all day and night environmental conditions. This task should not be trained in MOPP4.

**TASK STANDARDS:** The Re-deployment Movement Plan is completed IAW governing regulations and higher HQ directions. The re-deployment OPORD is completed.

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| <ul> <li>* 1. Commander analyzes re-deployment mission.</li> <li>a. Identifies tasks in the deployment warning order.</li> <li>b. Identifies all documented re-deployment policies and procedures from the TSOP, Re-deployment Plan, movement order, OPLANs, and OPORDs.</li> <li>c. Issues warning notice to unit leaders.</li> <li>d. Coordinates mission parameters and details with higher HQ using analog and/or digital communications.</li> <li>e. Identifies re-deployment criteria required for unit validation.</li> <li>f. Verifies unit follow-on mission, if appropriate.</li> <li>g. Briefs unit leaders on re-deployment and mission requirements.</li> </ul> |    |       |
| <ul> <li>* 2. Commander reviews unit readiness status.</li> <li>a. Identifies equipment shortages.</li> <li>b. Inventories UBL items.</li> <li>c. Identifies training status of individual/crew-served weapons, NBC, driver certification, special equipment, rail teams, air load/pallet build team, BBPCT team, automated air-land planning system, HAZMAT certified personnel, and other automated system operators.</li> <li>d. Identifies unit maintenance problems.</li> <li>e. Directs unit HQ to review personnel status.</li> <li>f. Requests support to correct readiness deficiencies.</li> </ul>   |    |       |
| <ul> <li>* 3. Commander directs re-deployment planning.</li> <li>a. Directs UMO to update re-deployment movement plan based on current mission guidance and timeline from higher HQ.</li> <li>b. Directs unit leaders to update battle book, to include the unit mission, organization, re-deployment ports information and extracts from the applicable OPLANs.</li> </ul>  |    |       |

| TASK STEPS AND PERFORMANCE MEASURES  | GO | NO-GO |
|--|----|-------|
| <ul><li>c. Directs Unit Safety Officer to prepare a risk assessment of the deployment operation.</li><li>d. Issues re-deployment OPORD.</li></ul>  |    |       |
| <ul> <li>* 4. UMO updates Re-deployment Movement Plan.</li> <li>a. Updates the administrative, logistics, and coordinating requirements for the plan based on current mission.</li> <li>b. Updates Re-deployment Movement Plan based on current mission guidance.</li> <li>c. Verifies load plans are current and entered into the AUEL.</li> <li>d. Updates DEL based on current missions.</li> <li>e. Updates movement binders with mission specific information.</li> <li>f. Identifies hazardous and sensitive/classified handling procedures for each mode of transport and each port.</li> <li>g. Updates BBPCT materiel requirements.</li> <li>h. Verifies status of personnel listed for re-deployment equipment teams, supercargoes, and advance parties.</li> <li>i. Coordinates tactical information and security requirements with the support operations section using analog and/or digital communications.</li> </ul> |    |       |
| <ul> <li>5. Unit HQ plans for re-deployment.</li> <li>a. Plans steps to meet re-deployment validation criteria.</li> <li>b. Identifies force protection measures in the AAs and MAs.</li> <li>c. Incorporates re-deployment family reunion requirements into planning timeline.</li> <li>d. Plans media contact for return to home station.</li> <li>e. Initiates planning for welcome home ceremony.</li> <li>f. Identifies requirements and plan for stress control briefings.</li> <li>g. Provides rear detachment with information on re-deployment for dissemination to families.</li> <li>h. Performs risk assessment on re-deployment operations.</li> <li>i. Coordinates security of sensitive items.</li> </ul>   |    |       |

| TASK PERFORMANCE / EVALUATION SUMMARY BLOCK |  |  |  |  |   |  |       |
|---|--|--|--|--|---|--|-------|
|   |  |  |  |  | 5 |  | TOTAL |
| TOTAL TASK STEPS EVALUATED                  |  |  |  |  |   |  |       |
| TOTAL TASK STEPS "GO"                       |  |  |  |  |   |  |       |
| TRAINING STATUS "GO"/"NO-GO"                |  |  |  |  |   |  |       |

<sup>&</sup>quot;\*" indicates a leader task step.

SUPPORTING INDIVIDUAL TASKS: NONE

SUPPORTING COLLECTIVE TASKS: NONE

**OPFOR TASKS AND STANDARDS: NONE** 

### **CHAPTER 6**

### **External Evaluation**

- **6-1. Introduction**. An external evaluation is conducted to assess the unit's ability to perform its critical wartime mission. This chapter is a guide for preparing an external evaluation. The unit may modify the evaluation, based on METT-TC and other considerations, as deemed appropriate by the commander. The unit will be evaluated using the standards from selected T&EOs found in Chapter 5 of this MTP. This evaluation will encompass the whole unit and should employ a realistic OPFOR and the use of MILES. At the completion of the evaluation, the unit commander should be able to identify the strengths and weaknesses of the unit. These strengths and weaknesses will form the basis for future training and resource allocation.
- **6-2. Preparing The Evaluation**. The commander must standardize evaluation procedures to accurately measure the unit's capabilities.
- a. Prepare the evaluation by developing a scenario containing the major missions and appropriate tasks. Compile the selected missions and tasks in the order they logically occur in the detailed scenario. Group the selected missions and tasks in parts for continuous operations. Parts can be interrupted at logical points to assess MILES casualties and conduct in-process AARs. Selective tailoring is required, because it is not possible to evaluate every task. Figure 6-1 illustrates the general scenario of tasks performed in this exercise. The following procedures are suggested for developing the evaluation:
- (1) Identify the missions for evaluating each echelon or element, using Table 2-1. Record the selected missions in the Unit Proficiency Worksheet found at Figure 6-2.
  - (2) List each mission on a Task Summary Sheet, Figure 6-3.
- (3) Select the tasks for the evaluation of every mission. List the selected tasks on the Task Summary Sheets, which are used for recording the results of the evaluation.
- (4) Compile the selected missions and tasks in the order they logically occur in the detailed scenario. Group the selected missions and tasks in parts for continuous operations as in Table 6-1, Sample Evaluation Scenario. Parts can be interrupted at logical points to assess MILES casualties and conduct in-process AARs.

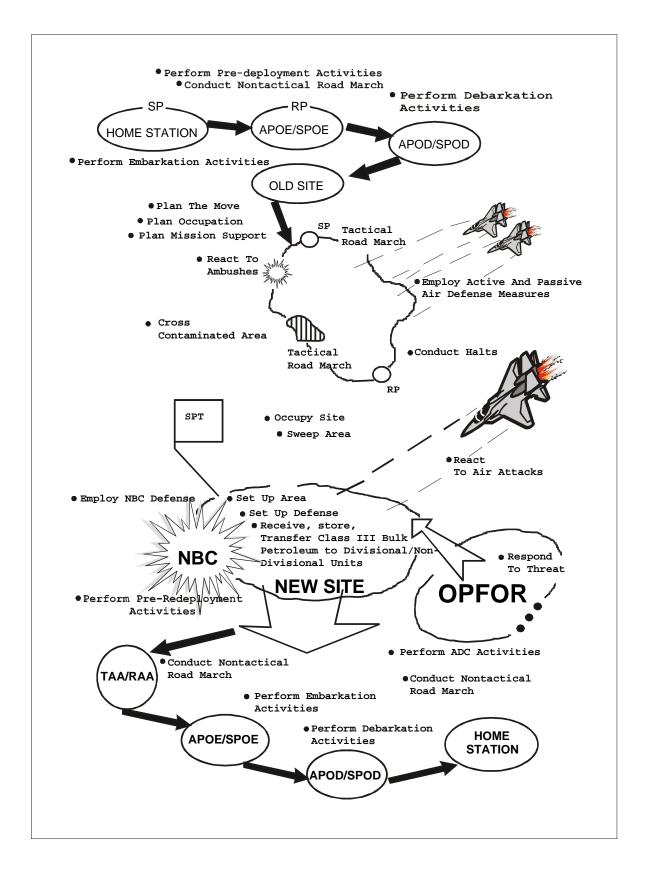


Figure 6-1. Example Graphic Scenario

| Unit _ | nit Date           |                   |                   |                   |                   |                             |  |  |
|--------|--------------------|-------------------|-------------------|-------------------|-------------------|-----------------------------|--|--|
| No.    | Unit Mission /Task | Section<br>/Squad | Section<br>/Squad | Section<br>/Squad | Section<br>/Squad | Unit Overall and<br>Remarks |  |  |
|        |                    | GO                | GO                | GO                | GO                |                             |  |  |
|        |                    | NO GO             | NO GO             | NO GO             | NO GO             |                             |  |  |
|        |                    | GO                | GO                | GO                | GO                |                             |  |  |
|        |                    | NO GO             | NO GO             | NO GO             | NO GO             |                             |  |  |
|        |                    | GO                | GO                | GO                | GO                |                             |  |  |
|        |                    | NO GO             | NO GO             | NO GO             | NO GO             |                             |  |  |
|        |                    | GO                | GO                | GO                | GO                |                             |  |  |
|        |                    | NO GO             | NO GO             | NO GO             | NO GO             |                             |  |  |
|        |                    | GO                | GO                | GO                | GO                |                             |  |  |
|        |                    | NO GO             | NO GO             | NO GO             | NO GO             |                             |  |  |
|        |                    | GO                | GO                | GO                | GO                |                             |  |  |
|        |                    | NO GO             | NO GO             | NO GO             | NO GO             |                             |  |  |
|        |                    | GO                | GO                | GO                | GO                |                             |  |  |
|        |                    | NO GO             | NO GO             | NO GO             | NO GO             |                             |  |  |
|        |                    | GO                | GO                | GO                | GO                |                             |  |  |
|        |                    | NO GO             | NO GO             | NO GO             | NO GO             |                             |  |  |
|        |                    | GO                | GO                | GO                | GO                |                             |  |  |
|        |                    | NO GO             | NO GO             | NO GO             | NO GO             |                             |  |  |
|        |                    | GO NO<br>GO       | GO NO<br>GO       | GO NO<br>GO       | GO NO<br>GO       |                             |  |  |

Figure 6-2. Example Unit Proficiency Worksheet

| TASK SUMMARY SHEET  |              |    |        |  |  |  |
|---|--------------|----|--------|--|--|--|
| MISSION:  |              |    |        |  |  |  |
| TASK TITLES   | T&EO NUMBERS |    | JATION |  |  |  |
|   |              | GO | NO GO  |  |  |  |
|   |              |    |        |  |  |  |
| rdrs  |              |    |        |  |  |  |
|   |              |    |        |  |  |  |
|   |              |    |        |  |  |  |
|   |              |    |        |  |  |  |
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|   |              |    |        |  |  |  |
|   |              |    |        |  |  |  |
|   |              |    |        |  |  |  |
|   |              |    |        |  |  |  |
|   |              |    |        |  |  |  |
|   |              |    |        |  |  |  |
|   |              |    |        |  |  |  |
| OC's Signature:   |              |    |        |  |  |  |
| NOTE: A separate task summary sheet will be prepared for each mission evaluated. Observer Controller comments may be placed on an enclosure to each task summary sheet. |              |    |        |  |  |  |

Figure 6-3. Example Task Summary Sheet

| Table 6-1. Petroleum Supply Company Evaluation Scenario |   |          |          |               |       |  |  |
|---|---|----------|----------|---------------|-------|--|--|
| EVENT   | ACTION ESTIMA   |          | TED TIME | TIME<br>FRAME |       |  |  |
| #   | Admin preparation   | As requi | red      | Prior to s    | start |  |  |
|   | PART 1  |          |          |               |       |  |  |
| 1.  | Receive and verify warning order  |          | 20 min   |               |       |  |  |
| 2.  | Initiate Recall Plan  |          | 30 min   | Day 1         | 0500  |  |  |
| 3.  | Perform administrative and Soldier Readiness<br>Processing (SRP) activities | 3 hrs    |          |               |       |  |  |
| 4.  | Inspect unit vehicles and equipment   | 2 hrs    |          |               |       |  |  |
| 5.  | Load vehicles and equipment   | 3 hrs    |          |               |       |  |  |
| 6.  | After Action Review (AAR)   | 1 hr     |          |               |       |  |  |
| 7.  | Receive movement order  |          | 30 min   |               |       |  |  |
| 8.  | Conduct Non-Tactical road march   | 1 hr     |          |               |       |  |  |
| 9.  | Arrive at aerial port of embarkation (APOE)/seaport of embarkation (SPOE)   |          | 10 min   |               |       |  |  |
| 10.   | Perform embarkation activities  | 2 hrs    |          |               |       |  |  |
| 11.   | Arrive aerial port of debarkation (APOD)/sea                                |          | 30 min   |               |       |  |  |
|   | port of debarkation (SPOD)  |          |          |               |       |  |  |
| 12.   | Perform debarkation activities  | 2 hrs    |          |               |       |  |  |
| 13.   | Perform staging and marshaling activities                                   | 2 hrs    |          |               |       |  |  |
| 14.   | AAR   | 1 hr     |          |               |       |  |  |
|   | PART 2  |          |          |               |       |  |  |
| 15.   | Receive movement order  |          | 30 min   | Day 2         | 0600  |  |  |
| 16.   | Organize advance/quartering party   |          | 10 min   | •             |       |  |  |
| 17.   | Brief advance/quartering party  |          | 15 min   |               |       |  |  |
| 18.   | Dispatch advance/quartering party   |          | 15 min   |               |       |  |  |
| 19.   | Conduct advance/quartering party operation                                  | 4 hrs    |          |               |       |  |  |
| 20.   | AAR   | 1 hr     |          |               |       |  |  |
| 21.   | Conduct convoy operations to relocate to a new area                         | 3 hrs    |          |               |       |  |  |
| 22.   | *Cross start point (SP)   |          | 10 min   |               |       |  |  |
| 23.   | *Conduct road march   |          | 45 min   |               |       |  |  |
| 24.   | *Cross contaminated area  |          | 45 min   |               |       |  |  |
| 25.   | *Threat interdictions   |          | 40 min   |               |       |  |  |
| 26.   | Continue convoy   |          | 45 min   |               |       |  |  |
| 27.   | Cross release point (RP)  |          | 10 min   |               |       |  |  |
| 28.   | AAR  Establish unit and bandquarters area of                                | 17 h     | 30 min   | Day 2         |       |  |  |
| 29.   | Establish unit and headquarters area of operations                          | 17 hrs   |          | Day 3         |       |  |  |
| 30.   | *Organize unit defense  | 2 hrs    |          |               |       |  |  |
| 31.   | Set up unit headquarters and bivouac area,                                  | 5 hrs    |          |               |       |  |  |
|   | Supply Platoon HQ and sections, and   |          |          |               |       |  |  |
|   | Petroleum Platoon Headquarters and sections                                 |          |          |               |       |  |  |
| 32.   | *Perform personnel and administrative support                               | 2 hrs    |          |               |       |  |  |
| 33.   | *Perform field sanitation activities  | 2 hrs    |          |               |       |  |  |

|       | Table 6-1. Petroleum Supply Company Evalu     |        |          |        |            |
|-------|---|--------|----------|--------|------------|
| EVENT | ACTION  | ESTIMA | TED TIME |        | IME<br>AME |
| 34.   | *Perform internal supply activities           | 1 hr   |          |        |            |
| 35.   | *Perform unit level maintenance activities    | 2 hrs  |          |        |            |
| 36.   | AAR   | 1 hr   |          |        |            |
|       | PART 3  |        |          |        |            |
|       |   |        |          |        |            |
| 37.   | Conduct Class III bulk petroleum operations   | 18 hrs |          | Day 4  | (          |
|       |   |        |          |        | (<br>(     |
| 38.   | *Receive re-supply by airdrop                 | 2 hrs  |          |        | (          |
| 39.   | * Receive external sling load re-supply       | 2 hrs  |          |        |            |
| 40.   | AAR   | 1 hr   |          |        |            |
| 41.   | Defend unit area                              | 14 hrs |          |        |            |
| 42.   | *Receive alert message                        |        | 10 min   |        |            |
| 43.   | *Occupy fighting positions                    |        | 15 min   |        |            |
| 44.   | *Increase perimeter manning                   |        | 20 min   |        |            |
| 45.   | *Assemble reaction forces                     |        | 30 min   |        |            |
| 46.   | *Respond to nuclear, biological, and chemical |        | 30 min   |        |            |
|       | (NBC) attack                                  |        |          |        |            |
| 47.   | *Perform Decontamination and monitoring       | 2 hrs  |          |        |            |
|       | operations                                    |        |          |        |            |
| 48.   | *React to Level I threat                      |        | 30 min   |        |            |
| 49.   | *Detect threat                                |        | 15 min   |        |            |
| 50.   | *Engage threat                                |        | 30 min   |        |            |
| 51.   | *Request indirect fire or close air support   |        | 15 min   |        |            |
|       | (CAS)   |        |          |        |            |
| 52.   | *Disengage threat                             |        | 30 min   |        | Ī          |
| 53.   | Conduct hasty displacement                    | 1 hr   |          |        | •          |
| 54.   | Hand over battle to Tactical Combat Force     |        | 30 min   |        |            |
|       | (TCF)/Military Police (MP)                    |        |          |        |            |
| 55.   | Reorganize unit                               | 1 hr   |          |        |            |
| 56.   | Conduct area damage control (ADC)             | 2 hrs  |          |        |            |
| 57.   | Treat wounded                                 | 1 hr   | II       |        |            |
| 58.   | Evacuate wounded                              | 1 hr   |          |        |            |
| 59.   | Perform unit mortuary affairs operations      | 2 hrs  |          |        |            |
| 60.   | AAR   | 1 hr   |          |        |            |
|       | PART 4  |        |          |        |            |
| C4    | Deceive werning order for an dealer meant     |        | 20       | Dov. 5 | 0600       |
| 61.   | Receive warning order for re-deployment       | 4 L    | 30 min   | Day 5  | 0600       |
| 62.   | Perform administrative and SRP activities     | 1 hr   |          |        |            |
| 63.   | Inspect vehicles and equipment                | 2 hrs  |          |        |            |
| 64.   | Load vehicles and equipment                   | 3 hrs  |          |        |            |
| 65.   | AAR   | 1 hr   |          |        |            |

|       | Table 6-1. Petroleum Supply Company Evaluation Scenario (continued) |                |               |  |  |  |  |
|-------|---|----------------|---------------|--|--|--|--|
| EVENT | ACTION  | ESTIMATED TIME | TIME<br>FRAME |  |  |  |  |
|       | PART 5  |                |               |  |  |  |  |
| 66.   | Receive movement order  | 30 min         |               |  |  |  |  |
| 67.   | Conduct Non-Tactical road march                                     | 1 hr           |               |  |  |  |  |
| 68.   | Arrive APOE/SPOE  | 10 min         |               |  |  |  |  |
| 69.   | Perform staging activities  | 1 hr           |               |  |  |  |  |
| 70.   | Perform embarkation activities                                      | 1 hr           |               |  |  |  |  |
| 71.   | AAR   | 1 hr           |               |  |  |  |  |
| 72.   | Arrive APOD/SPOD  | 30 min         |               |  |  |  |  |
| 73.   | Perform debarkation activities                                      | 1 hr           |               |  |  |  |  |
| 74.   | Perform staging activities  | 30 min         |               |  |  |  |  |
| 75.   | Receive movement order  | 30 min         |               |  |  |  |  |
| 76.   | Conduct tactical road march   | 1 hr           |               |  |  |  |  |
| 77.   | Arrive home station   | 30 min         |               |  |  |  |  |
| 78.   | Conduct home station activities                                     | 2 hrs          |               |  |  |  |  |
| 79.   | Final AAR   | 2 hrs          |               |  |  |  |  |

Total Time: 115hrs 15 min

NOTE 1: Events will be performed to standard, not time limitations. The time required to train an event will vary based on METT-TC factors and the training proficiency of the unit.

NOTE 2: Additional time is required if large portions of the exercise are conducted at night, under limited visibility or under mission oriented protective posture (MOPP) conditions.

NOTE 3: Time must be added to the exercise (sleeping time, eating time, and travel time to and from the training area).

- \* Indicates time is not added to the total time because tasks are performed simultaneously with other tasks.
- b. Support requirements must be coordinated and consistent with the level of evaluation (section, staff element, etc.) being conducted. OPFOR players and controllers must also be identified early to support free play if required. Table 6-2 is a consolidated list of support requirements for this evaluation. It is based on experiences with the scenario in Table 6-1. The evaluating headquarters will prepare its own consolidated support requirements.

# Table 6-2. Consolidated Support Requirements

# <u>AMMUNITION</u> <u>QUANTITY</u>

5.56 mm Squad Automatic Weapon (SAW) (Blank) 300 rds/wpn

5.56 mm SAW (Blank) 600 rds/wpn OPFOR

5.56 mm (Blank) 150 rds/wpn

 5.56 mm (Blank)
 300 rds/wpn OPFOR

 40 mm (Blank)
 120 rds/wpn

 .50 Cal (Blank)
 600 rds/wpn

 9 mm (Blank)
 30 rds/wpn

 Blank adapter
 1 set/wpn

 MILES
 1 set/wpn

Smoke grenades4 per platoon/sectionSmoke grenades4 ea per OPFORSimulators, booby trap4 per unitClaymore Mine (tng)4-6 per unitSimulators, hand grenades10 per OPFOR

Anti-tank Weapon Effect Signature Simulation
(ATWESS)

1 per Light Ant-tank/Anti-armor weapon
(LAW)/M136 Light Antiarmor AT4

Claymore Mine (tng)
4-6 per OPFOR
Simulators, arty
2 per trainer/evaluator
Simulators, arty
4 ea per OPFOR

## **FUEL**

Use known historical data or Operations Logistics Planner (OPLOGPLN) software. Multiply the pieces of equipment times the amount of fuel per mile (or hour), times the projected operating mileage (or hours).

### **NBC EQUIPMENT**

TOE equipment is used.

# **EQUIPMENT**

All organic equipment, to include authorized TOE and Common Table Allowance (CTA), is used. Rail and aircraft loads are simulations. Airdrop and slingload tasks require coordination for appropriate training sites, scales and 463L pallet systems

### **OTHER**

Meals 3 per person per day IAW ration cycle

War Wound Moulage Set 1 each
Aircraft for simulated air attack 1 each
Aircraft for airdrop 1 each
Helicopter for slingload 1 each

Fire Marker Control System (when available)

NOTE: The consolidated support requirements outlined in this FTX are intended as suggestions only. However, local policies or constraints may not allow for provisioning of these items in the suggested amount.

c. Selecting and Preparing the Field Evaluation Site. The required size, type of terrain, OPFOR requirements, and administrative requirements are the basis for site selection. For this

evaluation, an area of 1.5 kilometers by 1.5 kilometers is required, supplemented by areas suitable for airdrop and sling load re-supply activities. The OPFOR is positioned according to threat doctrine. The site must provide space for the administrative area required to support the evaluation.

- d. Planning Indirect Fire Simulation. Because it greatly influences the outcome of battles, reaction to indirect fire is an important consideration of the evaluation. Indirect fire simulation requires considerable planning to achieve realism.
- (1) The fire control system outlined in TC 25-6 is a recommended method of simulating indirect fire. Due to the amount of required resources, this method may be difficult to support.
- (2) The commander may use the evaluation control headquarters method or the simulation without OPFOR method to evaluate the unit's ability to react to indirect fire. If the evaluation control headquarters method is used, the OPFOR will initiate a call for fire to the evaluation control headquarters that will simulate the tactical FDC. The control headquarters would then relay the delivery data to the OCs who would mark the impact of the round with artillery simulators and assess appropriate casualties. If an OPFOR is not used, the OC may ignite artillery simulators and observe the unit's reactions. The FM-25 series provide assessment and computation tables which may be used to determine casualties. Indirect fire simulation must be realistic and limited to what the unit could reasonably expect under combat conditions.

# 6-3. Selecting The Observer Controllers.

- a. OCs must know the unit's missions, organization, equipment, and employment. They should be at least equal in rank to the unit commander and have successfully performed in that specific or similar command position.
  - b. The following are minimum rank and experience requirements for the evaluators:
    - (1) Company OC will be an officer with company command experience.
- (2) Platoon or section OCs will be a lieutenant or NCO with platoon or section experience.
- (3) Recorder will be an officer or NCO at the evaluation control headquarters who receives "kill" information or results and time data from the OCs.
- **6-4. Training The Observer Controllers**. OCs standardize administration of the evaluation by understanding the following functional areas:
- a. Evaluation Design. Each part is designed to evaluate specific missions or tasks within the overall scenario. OCs must thoroughly understand the evaluation and correctly implement it.
- b. MILES. Each OC, regardless of position, must have full knowledge of the unit's weapons and vehicles and must also thoroughly understand the MILES system being used. The unit commander is responsible for ensuring that all MILES equipment is functional before each part of the scenario.
- c. Evaluation Control System. This system ensures that the evaluation is administered in a consistent and standardized manner and that correct data is collected for the final evaluation. It includes the following elements:
  - (1) Rules of engagement.
  - (2) OC duties and responsibilities.

- (3) Communication systems.
- (4) Evaluation data collection plan.
- d. Safety. During any training event, all soldiers and leaders must be safety conscious. Evaluators must ensure that all events are conducted within established safety constraints. Prior to the beginning of each event, all personnel will be briefed on specific safety measures to be taken during execution.

### 6-5. Recording External Evaluation Information.

- a. The evaluating headquarters develops the data recording instruments for the OCs. The Unit Data Sheet, Figure 6-4, documents demographic information that may influence a unit's performance. The Environmental Data Sheet, Figure 6-5, documents weather information in order to compare missions under differing environmental conditions. The Personnel and Equipment Loss Report, Figure 6-6, documents information that may affect the unit's degree of success during engagements with the OPFOR.
- b. The senior OC has the overall responsibility for preparation of the external evaluation. This evaluation is based on his/her own findings and his/her subordinate OCs' input. Subordinate OCs use the task evaluation criteria (T&EO from Chapter 5 and Task Summary Sheets, Figure 6-3) to determine overall proficiency in their particular areas. The senior OC compiles the external evaluation results as proscribed by the evaluating commander. Deviations from the task standard assessed by the unit OC may be addressed in the senior OC comments portion of the Unit Proficiency Worksheet.

| UNIT DATA SHEET                              |                                       |       |       |        |         |         |  |  |
|--|---------------------------------------|-------|-------|--------|---------|---------|--|--|
| 1. UNIT DESIGNATION: DATE:                   |                                       |       |       |        |         |         |  |  |
| 2. UNIT LEADERS (CIRCLE MOST CORRECT ANSWER) |                                       |       |       |        |         |         |  |  |
| POSITION                                     | POSITION RANK TIME IN UNIT (MONTHS)   |       |       |        |         |         |  |  |
| CDR  | CPT/LT                                | 1 - 3 | 4 - 6 | 7 - 12 | 13 - 18 | OVER 19 |  |  |
| SUP PLT LDR                                  | 1LT/2LT                               | 1 - 3 | 4 - 6 | 7 - 12 | 13 - 18 | OVER 19 |  |  |
| SUP SYS TECH                                 | CWO/WO1                               | 1 - 3 | 4 - 6 | 7 - 12 | 13 - 18 | OVER 19 |  |  |
| PETRL PLT LDR                                | 1LT2LT                                | 1 - 3 | 4 - 6 | 7 - 12 | 13 - 18 | OVER 19 |  |  |
| PETRL SUP SUPV                               | SFC/SSG                               | 1 - 3 | 4 - 6 | 7 - 12 | 13 - 18 | OVER 19 |  |  |
| MAT MGT SUPV                                 | SSG/SGT                               | 1 - 3 | 4 - 6 | 7 - 12 | 13 - 18 | OVER 19 |  |  |
| rdrw10MAT CONTRL SUPV                        | SSG/SGT                               | 1 - 3 | 4 - 6 | 7 - 12 | 13 - 18 | OVER 19 |  |  |
|  |                                       |       |       |        |         |         |  |  |
| 3. UNIT STRENGTH (Excluding Leaders):        |                                       |       |       |        |         |         |  |  |
| 4. EQUIPMENT SHORTA                          | 4. EQUIPMENT SHORTAGES (Major Items): |       |       |        |         |         |  |  |
| s  |                                       |       |       |        |         |         |  |  |
|  |                                       |       |       |        |         |         |  |  |
|  |                                       |       |       |        |         |         |  |  |
| 5. COMMENTS:                                 |                                       |       |       |        |         |         |  |  |
|  |                                       |       |       |        |         |         |  |  |
|  |                                       |       |       |        |         |         |  |  |
|  |                                       |       |       |        |         |         |  |  |
| EVALUATOR SIGNATURE:                         |                                       |       |       |        |         |         |  |  |

Figure 6-4. Example Unit Data Sheet

| ENVIRONMENTAL DATA SHEET                     |  |                      |          |       |        |  |  |  |  |
|--|--|----------------------|----------|-------|--------|--|--|--|--|
| EXERCISE NUMBER AND DESCRIPTION:             |  |                      |          |       |        |  |  |  |  |
| DATE/TIME EXERCISE STARTED:                  |  |                      |          |       |        |  |  |  |  |
| DATE/TIME EXERCISE ENDED:                    |  |                      |          |       |        |  |  |  |  |
| 1. WEATHER                                   | WEATHER CONDITIONS: (Circle appropriate description) |                      |          |       |        |  |  |  |  |
| OTHER:                                       | ARTLY CLOUDY   | HAZY RAII            | NING SNC | OWING | FOG    |  |  |  |  |
| TEMPERATURE:                                 |  |                      |          |       |        |  |  |  |  |
| 2. GROUND                                    | CONDITIONS: (Circle a                                | appropriate descrip  | tion)    |       |        |  |  |  |  |
| DRY<br>OTHER:                                | WET  |                      | ICE      | SNO   | W      |  |  |  |  |
| 3. LIGHT CO                                  | NDITIONS: (Circle appr                               | ropriate description | )        |       |        |  |  |  |  |
| DAY NI                                       | GHT  |                      |          |       |        |  |  |  |  |
| MOON PHASE:                                  | 1/4  | 1/2                  | 3/4      | F     | ULL    |  |  |  |  |
| AVERAGE RANGE OF VISIBILITY DUE TO LIGHT:    |  |                      |          |       |        |  |  |  |  |
| 4. TERRAIN: (Circle appropriate description) |  |                      |          |       |        |  |  |  |  |
| FLAT ROLLI<br>OTHER:                         | NG MOUNTAINC   | DUS JUNGL            | E DESERT | URBAN | ARCTIC |  |  |  |  |
| TOP SOIL:                                    | SANDY  | ROCKY                | CLAY     | ОТ    | HER:   |  |  |  |  |
| AVERAGE RANGE OF VISIBILITY DUE TO TERRAIN:  |  |                      |          |       |        |  |  |  |  |
| 5. REMARKS                                   | S:   |                      |          |       |        |  |  |  |  |
|  |  |                      |          |       |        |  |  |  |  |
| <del></del>                                  |  |                      |          |       |        |  |  |  |  |
|  |  |                      |          |       |        |  |  |  |  |

Figure 6-5. Example Environmental Data Sheet

| PERSONNEL AND EQUIPMENT LOSS REPORT |                                  |                     |                  |                                   |                                |  |
|-------------------------------------|----------------------------------|---------------------|------------------|-----------------------------------|--------------------------------|--|
| MISSION<br>TITLE OR<br>TASK #       | DATE/TIME OF<br>ENEMY<br>CONTACT | FRIENDLY<br>KIA/WIA | ENEMY<br>KIA/WIA | FRIENDLY<br>VEHICLES<br>DESTROYED | ENEMY<br>VEHICLES<br>DESTROYED |  |
|                                     |                                  |                     |                  |                                   |                                |  |
|                                     |                                  |                     |                  |                                   |                                |  |
|                                     |                                  |                     |                  |                                   |                                |  |
|                                     |                                  |                     |                  |                                   |                                |  |
|                                     |                                  |                     |                  |                                   |                                |  |
|                                     |                                  |                     |                  |                                   |                                |  |
|                                     |                                  |                     |                  |                                   |                                |  |
|                                     |                                  |                     |                  |                                   |                                |  |
| COMMENTS:                           |                                  |                     |                  |                                   |                                |  |
|                                     |                                  |                     |                  |                                   |                                |  |
|                                     |                                  |                     |                  |                                   |                                |  |
|                                     |                                  |                     |                  |                                   |                                |  |
|                                     |                                  |                     |                  |                                   |                                |  |
|                                     |                                  |                     |                  |                                   |                                |  |
|                                     |                                  |                     |                  |                                   |                                |  |
|                                     |                                  |                     |                  |                                   |                                |  |
|                                     |                                  |                     |                  |                                   |                                |  |

Figure 6-6. Example Personnel and Equipment Loss Report

- **6-6. Selecting And Training The OPFOR**. The selection and training of the OPFOR is crucial to the success of a standardized evaluation. The OPFOR provides one of the control measures that influences the conditions under which the evaluation is administered. The unit should face an opponent that realistically resembles the threat in strength, weapons, and skill.
- a. Selection. Any qualified Skill Level 1 or 2 soldier can serve as OPFOR. Ideally, they should be a small, cohesive unit under the control of their leader or commander.
  - b. Training. The OPFOR must understand the following five major areas:
    - (1) Installation and operation of the MILES devices.
    - (2) Rules of engagement.
    - (3) Threat small unit tactics.
    - (4) Training scenarios.
    - (5) OPFOR weapons and equipment, if available.
  - c. OPFOR Strength.
- (1) Unit in the Offense. Using MILES, the unit should outnumber the OPFOR three-to-one if an attack by the unit is to be successful. If the OPFOR is stronger than this ratio, only the most exceptional unit will be successful. The OPFOR must be armed with weapons capable of defeating any of the unit's assets. As a general rule, the OPFOR should be strong enough to offer the unit a realistic challenge, but one that the unit can defeat when proper tactics are employed.
- (2) Unit in the Defense. The OPFOR, at a minimum, should have a three-to-one ratio of superiority over the unit because anything less will not effectively challenge the unit when it is defending. The OPFOR should have sufficient weapons and ammunition to conduct a successful attack. They must be more than merely a series of obstacles to be destroyed. The OPFOR should be allowed to plan their own attack for each mission and not be forced into a "canned" attack that all units will quickly defeat. Once the OPFOR establishes their plan, they must use the same plan for all other like units for that event in order to maintain the objectivity and standardization of the evaluation.
- **6-7. Conducting The Evaluation**. Evaluations are divided into three distinct areas. Each area requires a different degree of preparation and coordination.
  - a. Pre-evaluation.
- (1) The senior OC and all other OCs must recon the evaluation area to know the unit's boundaries, disposition of the OPFOR, and the most likely avenues of approach throughout the field evaluation site's AO.
- (2) The unit must prepare an OPORD and FRAGO to control the exercise. An order is prepared for each mission in the evaluation scenario. These can be prepared by using the skeleton orders contained in the STXs and FTXs in Chapter 4.
- (3) Unit preparatory activities include installation and troubleshooting of MILES equipment, loading vehicles, conducting inspections, and performing other logistics and administrative actions as required.

- (4) The OPFOR is placed in position and briefed while the unit is conducting its preparatory activities.
- (5) The OCs should make an equipment function check after each time that the unit has completed a move and the unit leaders have issued instructions,.
- b. Evaluation. The senior evaluator controls the exercise and oversees the recording of mission performance. Evaluators resolve all conflicts and record all staff limitations as they arise. A debriefing should take place between modules to clear up any questions. Evaluators must remain neutral throughout the evaluation.
- (1) The evaluation team controls the evaluation in two ways. First, it uses measures established in both the movement order and in Paragraphs 3 and 5 in the OPORD and FRAGO. Second, the team controls the evaluation through the team commander (simulated by the senior OC for this evaluation) on the team net. The team does not control in the traditional sense; instead it accompanies the unit as observers. Only the senior OC has direct verbal contact with the unit commander. Other OCs do not speak to, aid, advise, point out positions, or in any way influence the unit's performance, except for a possible or actual safety issue or emergency. OCs are neutral throughout the evaluation.
- (2) Once the senior OC issues the OPORD and movement order, the unit commander executes the events and actions prescribed in the first part of the evaluation scenario within the estimated time. FROM this point, all successive parts begin with a FRAGO.
- (3) The senior OC terminates a part of the evaluation when the unit has completed all the events and actions in a particular area or has suffered so many casualties or damage that the part cannot be completed. The OC must record the reasons for the termination in the margin of the OC's Task Summary Sheets and report his action to the evaluation control headquarters. At this time, OCs must perform the following actions:
- (a) Inspect all MILES equipment, record "kill" codes, and reset equipment. Any damaged or inoperative MILES equipment is replaced.
- (b) Resolve all casualty data to determine the time, place, number, and cause of casualties. This information is reported to the recorder in the evaluation control headquarters.
- (c) Debrief the unit to resolve questions. Afterwards, the senior OC directs the unit to continue its mission after it receives a FRAGO or OPORD for the next part.
  - (4) The OCs should follow these guidelines:
    - (a) Report major "kills" (vehicles, groups).
- (b) Report major weapons fired. Together with reporting major kills, this is the best method for determining direct fire effectiveness. Both significant firings and hits are reported to the evaluation control headquarters.
  - (c) Enforce rules of engagement.
- (d) Observe critical tactical events. OCs must spot and record any action that might have an effect on later performance or mission outcome.
  - (e) Record travel routes and unit's location.
- (f) Inform OPFOR controllers of the unit's location, direction, and intent. This is necessary to enable OPFOR actions to be controlled in accordance with the desired sequence of events.

- (g) Enforce safety.
- (h) Terminate mission.
- c. Post Evaluation. After the evaluation is terminated, the unit moves to an assembly area and performs the following functions:
- (1) The unit OC debriefs subordinate OCs and compiles all data (evaluator packets) for the evaluation.
  - (2) The unit OC must complete the task summary sheets.
- (3) The unit must turn in all completed OC packets (with the OC scoring system) to control headquarters for recording and analysis.
  - (4) The unit OC must conduct an AAR of the unit's performance.
  - (5) Each element OC should conduct an AAR of his element's performance.

# 6-8. Conducting The After Action Review.

- a. General. AARs should be planned at logical intervals during the exercise. Identifying performance deficiencies while still fresh, getting everyone involved, and preventing the reinforcement of bad habits are critical to improved performance. On-the-spot evaluations and corrections should also be emphasized without compromising unit command relationships.
- b. Feedback. Because all members of the unit participate in an AAR, each member becomes a source of feedback. This provides a richer "database" for key points. The AAR leader draws information from each member that becomes an important part of the discussion. This information is the basis for discussing alternate courses of action.
  - c. Preparing the After Action Review. AAR preparation involves five steps:
- (1) Review training orders and objectives. Training objectives are the focus of the discussion of exercise results. The FRAGOs and OPORDs included in the exercise design implement these objectives. The OCs should be familiar with the objectives, FRAGOs, and OPORDs so they can note orders given by leaders of the evaluated unit and subordinate elements that either implement these objectives or deviate from them.
- (2) Observe the exercise. This is an active process. The emphasis is on noting those actions that make the difference between the unit's success or failure. OCs do not need to remain close to the unit leader. Because unit orders identify important activities and checkpoints, OCs must be present when the commander issues the order. OCs should position themselves where they can best observe anticipated critical events. Examples of critical events include:
  - (a) Conducting a road march.
  - (b) Crossing a radiologically contaminated area.
  - (c) Performing unit supply operations.
  - (d) Responding to an NBC attack.
- (3) Select the site and assemble the participants. After the exercise, select a site for the AAR. If possible, hold the AAR where the majority of action occurred, where most of the critical

events took place (normally mission support areas), or where the terrain can be observed. Usually, the OPFOR or unit objectives are suitable for assembling the players and conducting AARs.

- (4) Debrief the OCs. While the units are moving to the selected site, the OCs should be debriefed. The senior OC must have a complete understanding of what happened in the exercise. The fourth step in AAR preparation is to obtain a detailed description of the exercise's events in the order in which they occurred.
- (5) Review the events. After the senior OC has a sound understanding of what happened during the exercise, he reviews the events that are ranked in terms of their relevance to the training objectives and their contributions to the exercise outcome. He selects as many events as can be covered in detail during the time allowed for the AAR and places them in chronological order.
  - d. Conducting the After Action Review. Conducting the AAR requires five steps:
- (1) Organize the participants. When the senior OC and AAR leader assembles the participants, he groups them according to their organization in the exercise. Each subordinate element's OC is responsible for the element he observed.
- (2) State the training objectives. The AAR leader makes a brief statement of the training objectives for the exercise. These are described as specifically as possible. He states any additional teaching points that he intends to cover during the AAR. These should be limited to three or four key points in order to keep the AAR focused and prevent it from becoming excessively long.
- (3) Lead the discussion. The AAR leader guides the discussion of events in their order of occurrence. Diagrams help players visualize the exercise development. The AAR leader starts by outlining the main missions identified in paragraph 1-4 and, as the AAR proceeds, have the participants review each in detail. Each event is discussed in detail to make teaching points about the unit's performance during the event. The AAR leader should--
  - (a) Avoid giving a critique or lecture.
  - (b) Guide the discussion by asking leading questions.
  - (c) Suggest the players describe what occurred in their own terms.
- (d) Suggest the players discuss not only what happened, but also how it happened, and how it could be done better.
- (e) Focus the discussion to ensure that important tactical and mission related lessons are made explicit.
  - (f) Relate events to subsequent results.
- (g) Avoid detailed examination of events not directly related to major training objectives.
- (h) Encourage the participants to use diagrams to illustrate teaching points and to show routes, phase lines, and objectives.
- (i) Prohibit players from offering self-serving excuses for inappropriate tactical actions.
- (4) Review the sequence of events associated with the hazards of the risk assessment made prior to the exercise. Ask the following questions:

- (a) Were effective controls put in place to avoid accidents?
- (b) Was training realism reduced through artificial control measures?
- (c) Were all participants aware of hazards down to the lowest level?
- (d) Did any hazard present itself that was not identified, and what was done

to overcome it?

- (e) Were there incidents of fratricide or near fratricide, and how can they be avoided in the future?
- (5) Summarize key points. The AAR leader briefly summarizes teaching points in terms of training objectives covered in the AAR. After the summary, he can have a private conversation with the unit commander regarding his strengths and weaknesses, and what he can do to improve his performance and that of his unit. A good AAR leader:
  - (a) Maintains order and discipline.
  - (b) Reviews the training objectives.
- (c) Addresses important events as they occurred and how the unit could have done them better. During the discussion, the leader avoids a detailed examination of events not directly related to the training objective.
- (d) Traces the chain of events so all participants understand the results of mistakes. One mistake is often the partial cause of another.
  - (e) Clearly relates tactical and logistics mission events to teaching points.
  - (f) Involves participants in the discussion.
  - (g) Clearly and concisely gives a summary and new training objectives.
- (h) Reinforces points by using visual aids, sketches, diagrams, or terrain models in the AAR.
- e. Reference Materials. Reference materials for conducting an AAR are in TC 25-6, TC 25-20, and FM 25-101.

# Appendix A

# **Combined Arms Training Strategy (CATS)**

**A-1. Purpose**. This appendix provides, as part of the CATS, the Combined Arms Command's (CAC) recommended strategy for training a unit. This appendix has three parts. The first part describes CATS and explains how CATS fits into the training planning process as described in FM 25-101. The second part explains how to read the strategies, and the third part explains how to integrate CATS into the longrange and near-term planning process.

# Section I. CATS and the Training Planning Process

- A-2. Training Planning Process. FM 25-101 describes a three-step process, based on the unit METL and ending in training execution. Figure A-1 is a graphic representation of the process. CATS does not replace this process. It is a training tool that enhances the commander's ability to use the training planning process to manage his training and optimize the use of scarce training resources. CATS unit strategies describe recommended training events and the event frequency. Units may train all or some of these events. A unit's training frequency may or may not match that in the CATS strategy. Whatever a unit's training requirements, CATS provides a framework for use in making decisions on the training to be conducted. The training strategy outlined in CATS is designed to help commanders at all levels develop and execute a more efficient training program. Any given strategy addresses all units Army-wide of the same TOE. The specific makeup of the unit's training program is dependent upon its METL, guidance from higher headquarters, and the resources available at the installation or training environment. CATS unit strategies are descriptive in nature and intended for use as a guide for commanders.
- **A-3. CATS**. CATS is the Army's training strategy that integrates combined arms training for heavy, light, and special operations forces, the active and reserve components, in the unit and institution environments. It provides an azimuth to guide Army training and identifies the resources required to support that training. It enables the Army to identify, manage, and program the acquisition of training resources. CATS evolved from the need for more efficient training based on expected resource constraints. At US Army level, CATS gives the rationale for acquiring training resources through the development of unit and institutional training strategies. The strategies provide recommended training frequencies and identify the training resources needed to support the strategy.

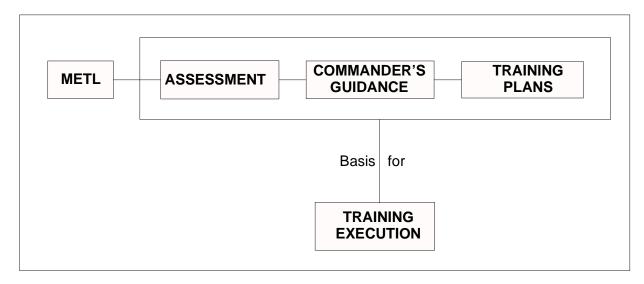


Figure A-1. Training Planning Process

- **A-4. Terms**. The information in this paragraph explains the terms listed in Figure A-1. For information on the training planning process, see FM 25-101.
- a. The METL is an unconstrained, un-prioritized statement of the tasks required to complete the wartime mission. It is the source of training planning activities.
- b. Assessment is the beginning of the training planning process. It is the commander's evaluation of the unit's training level based on the METL.
- c. Commander's Guidance consists of long-range planning calendars and Command Training Guidance (CTG) issued to the battalion from the division. It serves to focus the training efforts of the battalion in accordance with the division commander's priorities. The battalion in turn issues CTG for its subordinate companies.
- d. Training Plans are a collection of schedules and other supporting documents which carry out the commander's guidance.
- e. Training Execution is the actual performance of the training scheduled in the training plans portion of the training planning process.
- **A-5. Applying CATS**. The information in this paragraph explains how to apply CATS to the training planning process. Figure A-2 is a graphic representation of the process.

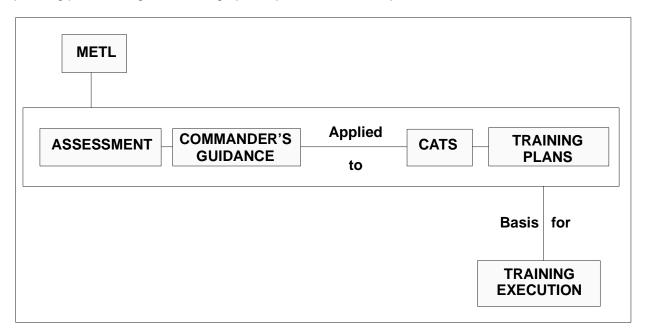


Figure A-2. Training Planning Process

- a. The commander determines the exact events and tasks to be trained based on his METL and guidance from higher headquarters.
- (1) The unit trains tasks during events established in FM 25-100, FM 25-101, and CATS.
- (2) The unit trains its METL by training soldiers, and their appropriate sections, in their wartime tasks. The unit applies CATS to its training plans by applying the training events, frequencies, and critical gates contained in strategies to the CTG in developing training plans. The

commander and training officer/NCO uses the critical gates identified in the strategies to ensure basic tasks are trained prior to moving on to training more complex or resource intensive tasks. The performance of training gate tasks are always evaluated by the commander and serve as the basis of additional training efforts. For example, a TEWT should be used to train METL tasks prior to conducting a complex and resource intensive event like a CFX.

- (3) Training Aids, Devices, Simulators and Simulations (TADSS) based training uses a mix of TADSS and live fire/field training. The strategies show those TADSS within the Army's system or year projected for fielding. The TADSS may not be available at the installation or training environment.
- b. The strategies can be viewed as training plans for generic type units. By inserting extra steps into the training process, commanders evaluate and apply the components of their CATS strategies to their particular training programs and environments. The optimal frequencies identified in the strategies may have to be adjusted depending upon the unit's training status or its resourcing.

# Section II. Strategy Organization and Interpretation

- **A-6. Unit Training Strategies.** This paragraph explains the strategy organization and explains how to use it. The unit training portion of CATS is a series of separately generated training strategies. These strategies describe the events, frequencies, and resources recommended to train to standard. As part of the unit training strategy development process, TRADOC established a standard format to depict unit training strategies. The unit training strategy is a descriptive strategy for training and sustaining soldier and collective task proficiency. The tasks to be trained at a particular unit will be based on the unit's METL. The unit strategy in this appendix covers all CSS units. The unit training strategies have three major components -- Maneuver, Gunnery, and Soldier.
- a. The Maneuver strategy is descriptive. It provides recommended training frequencies for collective training events in a unit. The events come from FM 25-100, 25-101, or the glossary of this MTP. The Maneuver strategy helps a unit maintain MTP standards and depicts the resources required to support training events.
- b. The Gunnery Component has individual/crew served weapons strategies that the Infantry school developed. These strategies can also be found in DA Pam 350-38 and DA Pam 350-39, or appropriate weapons FMs.
- c. The Soldier Component is a descriptive strategy for training individual soldier skills. It lists the resources required to support soldier training, and links with and supports a collective training strategy.
- **A-7. Elements of the Unit Strategies**. The unit training strategies are in matrix formats. The matrix lists the unit size levels, training events or training exercises, training event frequencies for both active and reserve components, critical gates, and training resources.
- a. Training levels are units, training elements, or echelons (such as individual through corps) that execute specific training events.
- b. Training events are types of collective training exercises identified in FM 25-101 or the glossary of this MTP. Training events identify the recommended exercises units should conduct to train to MTP standard. Units normally conduct events in a progressive and sequential manner. For example, a TEWT should be conducted before conducting a CFX. A CPX should be conducted before conducting an FTX.
- c. Training event frequencies are the suggested number of times that an event should be trained during a training cycle to attain or maintain MTP standards. AC units use an annual cycle. RC unit's conduct training on a 4-year cycle.

- d. A critical gate is a training event that must be completed and evaluated before moving onto a more complex, resource intensive or hazardous event. MACOM or field commanders may direct performance of critical gate training tasks to an established standard prior to performing more complex or resource intensive tasks.
- e. The unit training strategies identify the resources that will be used to support each training event. These resources are:
  - OPTEMPO
  - Ammunition
  - TADSS
  - Training Land
  - Training Ranges

The resources listed in the strategies represent those that are available now.

- (1) OPTEMPO figures reflect the annual operating miles/hours for the base vehicle for a particular unit, per event. The OPTEMPO figures come from the Battalion Level Training Model (BLTM). When no BLTM was available, the proponents developed an estimated OPTEMPO required to support all the annual iterations of that training event.
- (2) Ammunition figures reflect the ammunition required to support training events and come from DA Pam 350-38. The maneuver/collective strategies reflect blank ammunition requirements. Live ammunition appears on the Gunnery strategies. Pyrotechnics appear on the maneuver/collective component.
- (3) TADSS are training aids, devices, simulators, and simulations that support specific training events. TADSS listed are those in the system and non-system TADSS that are fielded. For example, Battalion and BBS is identified as a primary TADSS to support battalion staff and headquarters company/detachment's CPX training.
- (4) Training Land is a resource category that will list the recommended training land in kilometers by event to conduct maneuver training. The reference is TC 25-1. A particular unit will determine the actual amount of training land needed by METT-TC and the characteristics or condition of the training land available to the unit.
- (5) Training Range is a resource requirement that supports weapons training events. The information comes from TC 25-8.
- **A-8. Guide to the Unit Strategies**. This paragraph provides a guide to reading the collective, gunnery, and soldier components. Generally, the leader using the matrices for planning will have a METL (or other list of critical tasks in which his unit must be proficient) and will be looking for guidance about appropriate training methods. The key to using CATS for unit training management is understanding the strategy and its various components. The strategy is organized by functional area and echelon to be trained. It has eight interactive components, expressed as columns in a matrix format. An example matrix for one mission/task is at Table A-1. The columns provide the following information:
- Column One records the mission and supporting tasks requiring training. The entries in Column One consist of the appropriate MTP missions and tasks.

- Column Two shows the desired frequency of and interval between repetitions of the task(s). Both the unit's personnel turnover rate and the rate of progress need to be considered in determining how frequently to train.
- · Column Three lists alternative "training means"--combinations of events and media (live or simulation)--that might be selected to train this mission/task. Commanders must select an appropriate means for each training event conducted.
- Column Four lists the estimated duration of each means (determined by the event more than by the medium). Commanders need to ensure adequate time is available for each task.
- · Column Five shows a means quality rating, related to the cost and realism of the event/medium. When choosing events and media, the resource costs of different training media must be balanced against the needs for realism and repetition. Generally, as the unit becomes more proficient, realism should increase.
  - An "A" level means is identified as a CTC deployment and training activity.
  - A "B" level means is described as a well assigned home station training exercise.
  - A "C" level means is described as a partial task training exercise.
  - A "D" level means is described as a subtask training exercise.
- Column Six identifies the training unit/audience for the event. The information in this column is drawn from the appropriate MTP.
- Column Seven gives the prerequisite training (training "gates") that should be attained by the members of the training audience prior to the execution of the means in Column 3. If the training audience has not attained the specified level of proficiency, the means cannot achieve the quality indicated in Column 5.
- · Column Eight provides a place to record detailed comments concerning the purpose and desired outcome of each event along with other remarks or guidance.

| Column 1   | Column<br>2       | Column 3  | Column 4                     | Column<br>5      | Column 6                       | Column 7   | Column 8  |
|--|-------------------|---|------------------------------|------------------|--------------------------------|--|---|
| <u>Task</u>  | Freq/<br>Interval | Means<br>(Event/<br>Media)                            | Estimated<br><u>Duration</u> | Quality<br>(A-D) | Training<br>Unit<br>(Audience) | Prerequisite<br>Training<br>Gates  | Remarks: Includes purpose of event; outcome being supported; comments about execution of the event/ constraints posed by TADSS/et al  |
| RECALL PROCEDURES XX-X-XXXX To train company on recall procedures: Perform Deployment Alert Activities 63-2-4801 | 12/<br>Monthly    | 7 STX<br>(Telephonic/<br>Non-<br>telephonic<br>Alert) | 2-3 hrs.                     | С                | Company                        | Telephonic<br>and non-<br>telephonic<br>recall<br>procedures<br>and rosters<br>current | PURPOSE: To verify recall rosters and procedures. OUTCOME: To maintain the ability to rapidly alert, assemble, prepare, deploy, marshal, and outload on any mode of transportation, all TOE equipment and personnel with minimum outside assistance. REMARKS: None. |

# Section III. Integration of CATS in the Planning Process

**A-9. Integrating CATS**. This portion of the appendix explains how to integrate CATS into the planning process. It focuses on long range planning conducted at brigade and above. To understand how CATS fits into this process, a brief summary of Chapter 3, (Planning) from FM 25-101 is provided.

## A-10. The Planning Process.

- a. Long Range Planning.
- (1) Assessment. Assessment is the start of the long range planning process. Using their evaluations, the input of subordinate leaders, and the results of training evaluations, commanders assess their unit's training level on METL tasks. The assessment serves as the basis for the commander's training strategy for sustainment and improvement training. Commanders at all levels do this assessment function. An integral part of the assessment is the identification of required training resources and shortfalls. The commander also must synchronize the actions of supporting units and agencies to ensure proper training execution.
  - (2) In creating their training strategy, commanders ensure training:
    - · Is METL focused.
    - · Incorporates combined arms.
    - Identifies who, when, and where to train.
    - Has a logical sequence of execution.
    - Identifies the type of exercise to be trained.
    - · Determines the frequencies of a given task.
    - Coordinates all events.
    - · Matches resources to requirements.

The strategy that meets these requirements results in the commander's training guidance.

- (3) Senior commanders (brigade and above) provide subordinate commanders with long range training calendars, the commander's training guidance, resources to train, and protection from training distorters. Commanders often provide recommended training events frequency.
- b. Short-Range Planning. The short range planning process refines the guidance that results from the long range planning process. Subordinate commanders use this guidance to create their training calendars. Guidance on the short-range training process can be found in the CATS appendix in the unit's MTP.
- **A-11. CATS and the Planning Process.** CATS serves the unit commander as a training management and training resource identification tool. As a training management tool, it allows the unit commander to more efficiently manage his training program, with limited resource availability. As a training resource identification tool, it identifies the resources within the Army's inventory to conduct training. The availability of those resources will vary, depending on location.
  - a. Long-Range Planning.
    - (1) Assessment.

# (2) The CATS strategy:

- Is METL focused.
- Incorporates combined arms.
- · Identifies who, when, and where to train.
- Has a logical sequence of execution.
- · Identifies the type of exercise to be trained.
- Determines the frequencies of a given task.
- Coordinates all events.
- Matches resources to requirements.
- (3) CATS provides a convenient vehicle for the transmission of the commander's training guidance. It serves as the basis for the long-range calendar and provides subordinate commanders with recommended frequencies of training events.
- (4) Execution. The following example shows how CATS could fit into the long range planning process.
- b. The Company/Detachment Maneuver Training Strategy lists the recommended frequencies for required annual training events. In particular, for the STX it lists 10 iterations. The optimal training frequency is for the company/detachment staff to train the event 10 times in a given year, 1 STX per month for 10 months. The frequencies listed in CATS would be trained as follows:
  - 2 events per year semi-annual training
  - 4 events per year quarterly training
  - 6 events per year bimonthly training
- c. Naturally, the training year may not support such a neat breakdown of training events. CATS provides the flexibility to adjust the events to meet each unit's specific requirements. A key point here is the idea of critical gates. As one can see, STX is a critical gate for FTX. Every task that is a critical gate should be conducted before conducting the more complex task. Gates serve to ensure basic tasks essential to the successful performance of complex tasks are trained and evaluated prior to the performance of complex tasks. Critical gates may also serve as a type of preview or "rehearsal" for a follow-on training event.
- d. Assume the commander has identified platoon leadership as a particular weakness in the unit. The commander decides he wants to run platoon STX exercises twice a month to train the platoon/section/crew/squad leadership elements.
- e. Using this guidance, simply go to the company strategy and substitute 24 for 12. If the frequencies for the other events are acceptable, the unit now has a coupled commander's strategy. In this manner a CATS base strategy is tailored to meet a commander's assessment and training needs.
- f. Short Range Planning. The application of CATS Battalion Staff and headquarters Company/Detachment's unit training strategies to battalion short range planning and the battalion quarterly training calendar is seen as follows:

Recommended Company/Detachment Calendar Using CATS Maneuver Strategy.

### 1st Month

```
Week 1 Drill Training (1)
Week 2 Cell/Staff/Section Training (1)
Week 3 Cell/Staff/Section Training (1)
Week 4 STX (2)
```

### NOTES:

- 1. The collective tasks trained during the weekly Cell/Staff/Section training periods support company METL tasks and are trained according to the commander's assessment and his priorities outlined in the CTG. Soldier training tasks trained during this month are soldier/leader supporting performance of the collective tasks to be trained during the weekly staff training sessions or the monthly STX.
- 2. Performance of the STX substitutes for Cell/Staff/Section Training in week four (4).

### 2nd Month

```
Week 1 Cell/Staff/Section Training (1)
Week 2 Cell/Staff/Section Training (1)
Week 3 TOCEX (2)
Week 4 Cell/Staff/Section Training (1)
```

#### Notes:

- 1. Training during these weekly periods concentrates on staff METL tasks identified as priority in the CTG. Training time here could also be spent training tasks evaluated as NO GO during the 1st month's training periods. Logistics Coordination Exercises (LCXs) and Maneuver Coordination Exercises (MCXs) can also be used to enhance staff coordination.
- 2. Performance of the Tactical Operations Center Exercise (TOCEX) substitutes for performance of the monthly STAFFEX. Commanders may have to modify or extend the training period of the TOCEX to include training tasks that would have been normally performed in the STAFFEX.
- Tasks trained here can be tasks rated as NO GO during the previous week's TOCEX.

### 3rd Month

```
Week 1 Cell/Staff/Section Training (1)
Week 2 TEWT (1)
Week 3 Cell/Staff/Section Training (1)
Week 4 CPX (2)
```

### Notes:

- 1. This TEWT substitutes for performance of the Call/Staff/Section training that would normally be performed this week. Ideally, the TEWT's discussion points and learning objectives would be developed to support/reinforce collective tasks trained in the previous month's Cell/Staff/Section, STAFFEX, or TOCEX training periods. The commander may also structure the TEWT to train staff coordination and integration tasks as key for the upcoming CPX.
- 2. Substitutes for performance of the STAFFEX normally performed during the month.

As seen in the above, the commander structures his training program using recommended CATS training events, frequencies, and critical gates to support METL training. Weekly or monthly training events can be conducted independently or integrated into other collective training exercises.

In scheduling training, the commander should take maximum advantage of higher headquarters directed events to accomplish recommended CATS training events.

g. Horizontal and Vertical Integration. In executing this training strategy, the commander vertically integrates his training requirements with the battalion's/group's training requirements. Additionally, the company's training strategy is horizontally integrated with other companies in the battalion to ensure combined arms training is affected.

## Appendix B

## **Army Universal Task List (AUTL)**

- **B-1. Deploy/Conduct Maneuver.** The deploy/conduct maneuver task area is the movement of combat forces to achieve a position of advantage with respect to enemy forces. This task area includes the employment of forces on the battlefield in combination with direct fire or fire potential. Indirect fires are included under the "Employ Fires" task area. It also includes the conduct of tactical movement of all types of units, mobility operations, counter-mobility operations, and tactical actions associated with force protection.
- **B-2. Develop Intelligence.** The develop intelligence task area is the activity to generate knowledge of and products portraying the enemy and environment features required by a commander in planning and conducting operations. It is derived from an analysis of information on the enemy's capabilities, intentions, vulnerabilities, and the environment. This includes the development of tactical intelligence requirements, the planning of collection activities, the collection of relevant information, the processing of that information to include the development of targeting information, and the preparation and dissemination of intelligence.
- **B-3. Employ Fires.** The employ fires task area encompasses the collective and coordinated use of target-acquisition data, indirect-fire weapons, fixed-wing aircraft, offensive information operations, and other lethal and non-lethal means against targets located throughout an area of operations. The essential features of the employ fires task area are the acquiring and processing of tactical targets and the employment of fire support. Note: The acquisition and attack of aerial targets are addressed in "Protect the Force" task area.
- **B-4. Perform Combat Service Support (CSS) and Sustainment.** The perform CSS and sustainment task area is the support and service provided to sustain forces in an area of operations during war and during stability operations and support operations. This tactical task area involves the provision of supply, maintenance, transportation, CHS, personnel, legal, finance, religious, public affairs, contracting, distribution management, and field and other service support (such as general engineering support) required to sustain an operating force in an area of operations that may be joint, multinational, interagency, or a combination of these forces. Combat service support may be required to support contractors, civilians (such as refugees and disaster victims), or members of other governmental and non-governmental agencies. It includes civil-military operations.
- **B-5.** Exercise Command and Control (C2). The exercise C2 task area is the exercise and direction by a properly designated commander over assigned and available forces in the accomplishment of the mission. C2 tasks are performed through an arrangement of personnel, information management, procedures, and equipment and facilities employed by a commander in planning, preparing for, executing, and assessing the conduct of operations to accomplish the mission. It includes the acquisition and management of information, the maintenance of situational understanding, the conduct of situational estimates to determine actions, applying risk management, and the direction and leading of subordinate forces.
- **B-6. Protect the Force.** The protect the force task area is the protection of the tactical force's fighting potential so it can be applied at the appropriate time and place. It includes those measures the force

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takes to remain viable and functional by protecting itself from the effects of (or recovery from) enemy activities. Those active and passive measures encompass the following:

- a. Conduct air/missile defense.
- b. Protect against enemy hazards within the AO.
- c. Conduct local security operations.
- d. Conduct defensive information operations.

### Appendix C

## List Of Soldier Publication Publications And Individual Supporting Tasks

| 55-88H24-SM- Soldier's Manual & Trainer's Guide, MOS 88H, Cargo<br>TG Specialist, Skill Level 2, 3, 4 |  |  |
|---|--|--|
| 551-716-3501  | Supervise Helicopter External Sling Load Operations  |  |
| 10-77F15-SM-<br>TG  | Soldier's Manual & Trainer's Guide, MOS 77F, Petroleum<br>Supply Specialist, Skill Level 1, 2, 3, 4, 5                   |  |
| 101-519-1153  | Assemble, Operate, Perform PMCS, and Disassemble Fuel System Supply Point (FSSP) Equipment                               |  |
| 101-519-1416  | Assemble, Operate, Perform PMCS, and Retrieve the Assault Hoseline   |  |
| 101-519-2158  | Supervise the Assembly, Operation, PMCS, and Disassembly Of The Fuel System Supply Point (FSSP)                          |  |
| 101-519-2409  | Supervise the Assembly, Operation, PMCS and Retrieving of the Assault Hoseline   |  |
| 101-519-4316  | Control Class III Supply Point Operations  |  |
| 101-519-1304  | Assemble, Operate, Perform PMCS, and Disassemble the Forward Area Refueling Equipment (FARE) System                      |  |
| 101-519-1309  | Use Petroleum Fire Fighting Equipment and Procedures   |  |
| 101-519-1403  | Sample Petroleum Fuels   |  |
| 101-519-1409  | Measure the Temperature and Gravity of Bulk Fuels and Convert Measured Quantity to Net Quantity at 60 Degrees Fahrenheit |  |
| 101-519-1410  | Assemble, Operate, Perform, PMCS, and Disassemble Refuel On The Move (ROM) Equipment                                     |  |
| 101-519-1412  | Prepare the DA Form 3643 and 3644 (Monthly  Abstract of Petroleum Products and Operating Supplies)                       |  |
| 101-519-1413  | Employ Environmental Stewardship Measures  |  |
| 101-519-1415  | Operate Pumps and Filter/Separators  |  |
| 101-519-2304  | Supervise the Assembly, Operation, PMCS, and Disassembly of the Forward Area Refueling Equipment (FARE)                  |  |
| 101-519-2311  | Supervise Operator Loading and Dispensing of<br>Products from Assigned Vehicles  |  |
| 101-519-2315  | Supervise the Use of Petroleum Fire Fighting Equipment and Procedures  |  |
| 101-519-2401  | Supervise Environmental Stewardship Measures   |  |
| 101-519-2403  | Supervise A Petroleum Pilferage Control Program  |  |
| 101-519-2404  | Supervise Sampling And Gaging Procedures   |  |
| 101-519-2406  | Supervise Pump And Filter Separator Operations   |  |
| 101-519-2407  | Supervise the Assembly, Operation, PMCS, and Disassembly of Refuel On The Move (ROM) Equipment                           |  |
| 101-519-3156  | Direct A Petroleum Pilferage Control Program   |  |
| 101-519-3304  | Direct the Assembly, Operation, PMCS, Disassembly and Movement of the Fuel System Supply Point (FSSP)                    |  |

| 101-519-3310<br>101-519-3311<br>101-519-3312                     | Implement a Petroleum Fire and Safety Program Direct Refuel On The Move (ROM) Operations Implement a Petroleum Environmental Stewardship Program               |
|--|--|
| 101-519-3315<br>101-519-4261                                     | Direct Assault Hoseline Operations Establish a Petroleum Quality Surveillance Program  |
| 101-519-4281   | Develop A Petroleum Environmental Control Program  |
| 101-519-4311   | Plan a Petroleum Fire Prevention and Safety Program  |
| 10-92G1-SM   | Soldier's Manual, MOS 92G, Food Service Specialist, Skill Level 1  |
| 101-524-1260   | Perform Cleaning And Sanitation Services At A Field Kitchen  |
| 101-524-1263   | Store, Prepare, And Serve T Rations and B Rations  |
| 10-92G25-SM-<br>TG   | Soldier's Manual & Trainer's Guide, MOS 92G, Food Service<br>Specialist, Skill Level 2, 3, 4, 5  |
| 101-524-3275   | Supervise The Operation And Maintenance Of The Mobile Kitchen Trailer (MKT)  |
| 101-524-3278   | Schedule Shift Work, Develop Work Schedules, And Supervise Food Service Personnel  |
| 101-524-3279   | Determine Requirements And Establish Procedures In Support Of Field Operations   |
| 10-92ABDII-MQS   | Military Qualification Standards II, Quartermaster Corps, General Quartermaster (92A), Supply & Materiel Management (92B) and Aerial Delivery & Materiel (92D) |
| 03-5106.00-01  | Prepare Command Logistics Plans, Estimates, and Orders   |
| 10-92FGII-MQS  | Military Qualification Standards II, Quartermaster Corps,<br>Petroleum (92F) and Subsistence (92G) Company Grade Officer's Manual                              |
| 03-5103.00-00<br>03-5103.00-00                                   |  |
| 03-5103.00-00  |  |
| 03-5103.00-00  |  |
| 01-5103.30-21  |  |
| 03-5130.00-00  | 90 Plan Loading and Unloading of Petroleum Tank Vehicles   |
| 21-I-MQS   | Military Qualification Standards I, Manual of Common Tasks for Lieutenants & Captains  |
| 04-3302.01-00<br>04-3303.01-00<br>04-3304.01-00<br>04-3306.01-00 | <ul><li>19 Use a Map Overlay</li><li>Conduct Inspection</li></ul>  |

| S1-5030.00-1010 | The NBC Warning and Reporting System            |
|-----------------|---|
| 04-3303.01-0020 | Prepare Squad/Platoon Combat Orders             |
| 04-1910.11-1001 | Camouflage Self, Individual Equipment, and      |
|                 | Position  |
| 04-1910.11-1002 | Locate Mines by Probing                         |
| S1-9080.00-0001 | The Military Justice System                     |
| 04-3306.01-0007 | Practice Noise, Light, and Litter Discipline    |
| 04-3305.01-0005 | Engage targets with an M16A1 or M16A2 Rifle     |
| 04-3305.01-0010 | Engage Targets with an M60 Machine Gun          |
| 04-3306.01-0006 | Use Challenge and Password                      |
| 04-3305.01-0007 | Employ Hand Grenades                            |
| 04-3306.01-0002 | Move Under Direct Fire                          |
| 04-3301.01-0013 | Defend a Squad/Platoon Position                 |
| 04-3306.01-0001 | Control Movement Techniques                     |
| 04-8310.00-3007 | Evaluate a Casualty                             |
| 04-1910.11-1001 | Camouflage Self, Individual Equipment, and      |
|                 | Position  |
| 03-8310.00-3021 | Protect Yourself Against Biting Insects         |
| 03-8310.00-3022 | Protect Yourself Against Diarrhea and Dysentery |
| 03-8310.00-3023 | Practice Personal Hygiene to Maintain Fitness   |
| 04-8310.00-3017 | Protect Yourself Against Cold                   |
| 04-8310.00-3019 | Protect Yourself Against Heat                   |
| 04-8310.00-3027 | Transport a Casualty Using a One-Man Carry      |
| 04-8310.00-3028 | Transport a Casualty Using a Two-Man Carry or   |
|                 | an Improvised Litter                            |
| 03-9007.01-0020 | Give Briefings                                  |
|                 |   |

# 21-II-MQS Military Qualification Standards II, Manual of Common Tasks for Lieutenants & Captains

| 01-7300.75-0500 | Plan Convoy Operations                        |
|-----------------|---|
| 01-5700.02-0001 | Enforce Platoon and Company Communications    |
|                 | Security Measures                             |
| 04-3303.02-0037 | Navigate While Mounted                        |
| 04-3303.02-0039 | Plan and Execute a Route Fire Support         |
| 04-3303.02-0040 | Navigate with a Compass and Map               |
| 01-7200.75-0100 | Conduct Convoy Operations                     |
| 03-4995.90-0010 | Direct Vehicle and Equipment Recovery         |
|                 | Operations                                    |
| 04-5030.00-2007 | Supervise Unit Response to Nuclear Attack or  |
|                 | Radiological Hazard                           |
| 04-5030.00-2013 | Implement Mission-Oriented Protective Posture |
|                 | Based on Threat or Direction                  |
| 04-5030.00-2019 | Control Unit Radiation Exposure               |
| 04-5030.00-2020 | Supervise Nuclear, Biological, or Chemical    |
|                 | Decontamination                               |
| 01-0401.20-0001 | Direct Unit Air Defense                       |
| 04-3303.02-0014 | Prepare Platoon or Company Combat Orders      |
| 01-1940.00-1001 | Supervise Construction of Obstacles           |
| 03-3711.12-0001 | Implement Operations Security                 |
| S4-5030.00-3003 | Describe Nuclear, Biological, and Chemical    |
|                 | Defense Concepts                              |
| 03-0001.00-0028 | Develop a Physical Fitness Program at the     |
|                 | Company or Battalion Level                    |
| 03-0150.00-1008 | Initiate a Recommendation for an Award        |
| 03-0170.01-1005 | Perform Wartime Strength Accounting at Unit   |
|                 |   |

| 00 0744 40 0000 | Level  |
|-----------------|--|
| 03-3711.12-0002 | Protect Classified Information and Material                        |
| 03-4976.90-0501 | Prepare a Materiel Condition Status Report                         |
| 03-5105.00-0002 | Direct Field Feeding Operations                                    |
| 03-9080.10-1002 | Administer Military Justice at Platoon or Section<br>Level         |
| 01-5767.02-0001 | Conduct Electronic Counter-Counter Measures                        |
| 03-8952.00-9050 | Employ Directed Energy and Laser Protective Measures               |
| 01-5711.02-0001 | Install Hot Loop with Telephone TA-312/PT                          |
| 04-5030.00-2006 | Supervise Unit Response to a Chemical or Biological Attack         |
| 04-5030.00-2008 | Prepare and Submit Nuclear, Biological, or Chemical 1 Report       |
| 01-3301.02-0011 | Defend a Company Position  |
| S3-9060.00-1000 | Conduct Small Unit Combat Operations                               |
|                 | According to the Law of War  |
| 04-5030.00-2018 | Check Soldiers Sleeping in Mission-Oriented                        |
|                 | Protective Posture 4   |
| 04-5030.00-2021 | Conduct Unmasking Procedures                                       |
| S3-9001.18-0001 | Manage Organizational Stress                                       |
| 01-5831.02-0003 | Read a Message   |
| 01-5831.10-0004 | Write a Message  |
| S1-3711.19.5001 | Describe Electronic Warfare Support to the<br>Combined Arms Team   |
| 04-5030.00-2017 | Prepare for Nuclear, Biological, or Chemical                       |
| 01 0000100 2011 | Attack   |
| 04-5030.00-2022 | Supervise Employment of Nuclear, Biological, or Chemical Markers   |
| 03-9001.11-0002 | Establish a Positive Command Climate                               |
| S3-9001.18-0002 | Minimize Combat Stress   |
| 03-3711.13-0001 | Process Captured Materiel  |
| 03-3751.01-0101 | Supervise Processing of Captives at Unit Level                     |
| 03-3751.20-5800 | Develop Unit Physical Security and Crime                           |
|                 | Prevention Standing Operating Procedures                           |
| 03-8310.00-9000 | Supervise Unit Preventive Medicine and Field Sanitation Procedures |
| 03-9003.02-0001 | Manage Accident Risk in Unit Operations                            |
| 03-9003.03-0001 | Supervise the Management of Accident Risk in Unit Operations       |
| 03-5101.00-0281 | Direct the Preparation and Maintenance of Unit Supply Records      |
| 03-5101.00-0284 | Inspect Unit Supply Records  |
| 01-5703.02-0001 | Construct Field Expedient Antennas                                 |
| 01-8951.00-8959 | Conduct Training at Company Level                                  |
| 01-4965.90-0001 | Supervise Unit Maintenance Operations                              |
| 03-4976.90-0501 | Prepare a Materiel Condition Status Report                         |
| 03-4995.90-0010 | Direct Vehicle and Equipment Recovery Operations                   |
| 03-5101.00-0283 | Supervise the Maintenance of Unit Prescribed Load List             |
| 03-5104.00-0007 | Supervise Graves Registration Support                              |
| 03-5104.00-0026 | Plan Graves Registration Support                                   |
|                 |  |

21-1-SMCT Soldier's Manual of Common Tasks, Skill Level 1

| 031-503-1020   | Detect Chemical Agents Using M9 Detector   |
|--|--|
|  | Paper  |
| 031-503-1007   | Decontaminate Your Skin and Personal   |
|  | Equipment Using an M258A1 Decontamination Kit  |
| 031-503-1015   | Protect Yourself from NBC Injury/  |
| 001 000 1010   | Contamination with Mission-Oriented Protective   |
|  |  |
| 004 500 4040   | Posture (MOPP) Gear  |
| 031-503-1018   | React to a Nuclear Hazard  |
| 031-503-1023   | Protect Yourself FROM NBC Injury/  |
|  | Contamination When Changing Mission-Oriented Protective  |
|  | Posture (MOPP) Gear  |
| 071-311-2007   | Engage Targets with an M16A1 Or M16A2 Rifle  |
| 071-312-3031   | Engage Targets with an M60 Machine Gun   |
| 071-326-0503   | Move Over, Through, or Around Obstacles  |
|  | (Except Minefields)  |
| 071-326-5703   | Construct Individual Fighting Positions  |
| 071-331-0852   | Clear a Field of Fire  |
| 031-503-1004   | Protect Yourself FROM Chemical and Biological  |
|  | Injury/ Contamination Using Your M17-Series Protective Mask  |
|  | with Hood  |
| 031-503-1006   | Protect Yourself FROM NBC Injury/  |
| 001 000 1000   | Contamination when Drinking FROM Your Canteen While  |
|  | Wearing Your Protective Mask   |
| 031-503-1012   | Protect Yourself FROM Chemical and Biological  |
| 031-303-1012   | Injury/Contamination Using Your M24 Or M25-Series Protective   |
|  | Mask With Hood   |
| 031-503-1019   | React To Chemical Or Biological Hazard/Attack  |
| 031-503-1019   | Replace Canister On Your M40-Series Protective   |
| 031-503-1024   | Mask   |
| 021 502 1026   |  |
| 031-503-1026   | Maintain Your M40-Series Protective Mask With Hood   |
| 031-506-1052   | Protect Yourself And Others FROM Chemical And  |
| 031-506-1052   |  |
|  | Biological Injury/Contamination By Using (Entering Or Exiting) A   |
| 004 500 4005   | Collective Protection Shelter  |
| 031-503-1025   |  |
|  | Protect Yourself FROM Chemical And Biological  |
|  | Injury/ Contamination Using Your M40-Series Protective Mask  |
|  | Injury/ Contamination Using Your M40-Series Protective Mask with Hood  |
| 031-503-1033   | Injury/ Contamination Using Your M40-Series Protective Mask with Hood Decontaminate Your Skin Using The M291 Skin  |
|  | Injury/ Contamination Using Your M40-Series Protective Mask<br>with Hood<br>Decontaminate Your Skin Using The M291 Skin<br>Decontaminating Kit (SDK)   |
| 031-503-1033<br>031-503-1034   | Injury/ Contamination Using Your M40-Series Protective Mask with Hood Decontaminate Your Skin Using The M291 Skin Decontaminating Kit (SDK) Decontaminate Your Individual Equipment  |
|  | Injury/ Contamination Using Your M40-Series Protective Mask<br>with Hood<br>Decontaminate Your Skin Using The M291 Skin<br>Decontaminating Kit (SDK)   |
|  | Injury/ Contamination Using Your M40-Series Protective Mask with Hood Decontaminate Your Skin Using The M291 Skin Decontaminating Kit (SDK) Decontaminate Your Individual Equipment  |
|  | Injury/ Contamination Using Your M40-Series Protective Mask with Hood  Decontaminate Your Skin Using The M291 Skin  Decontaminating Kit (SDK)  Decontaminate Your Individual Equipment  Using the M295 Individual Equipment Decontamination Kit  |
| 031-503-1034   | Injury/ Contamination Using Your M40-Series Protective Mask with Hood  Decontaminate Your Skin Using The M291 Skin Decontaminating Kit (SDK)  Decontaminate Your Individual Equipment Using the M295 Individual Equipment Decontamination Kit (IEDK)  Select Temporary Fighting Positions  |
| 031-503-1034<br>071-326-0513   | Injury/ Contamination Using Your M40-Series Protective Mask with Hood  Decontaminate Your Skin Using The M291 Skin Decontaminating Kit (SDK)  Decontaminate Your Individual Equipment Using the M295 Individual Equipment Decontamination Kit (IEDK)   |
| 031-503-1034<br>071-326-0513<br>071-331-0815   | Injury/ Contamination Using Your M40-Series Protective Mask with Hood  Decontaminate Your Skin Using The M291 Skin Decontaminating Kit (SDK)  Decontaminate Your Individual Equipment Using the M295 Individual Equipment Decontamination Kit (IEDK)  Select Temporary Fighting Positions Practice Noise, Light, And Litter Discipline |
| 031-503-1034<br>071-326-0513<br>071-331-0815<br>071-325-4407   | Injury/ Contamination Using Your M40-Series Protective Mask with Hood  Decontaminate Your Skin Using The M291 Skin   |
| 031-503-1034<br>071-326-0513<br>071-331-0815<br>071-325-4407<br>071-326-0510<br>081-831-1000   | Injury/ Contamination Using Your M40-Series Protective Mask with Hood  Decontaminate Your Skin Using The M291 Skin   |
| 031-503-1034<br>071-326-0513<br>071-331-0815<br>071-325-4407<br>071-326-0510<br>081-831-1000<br>093-401-5000   | Injury/ Contamination Using Your M40-Series Protective Mask with Hood  Decontaminate Your Skin Using The M291 Skin   |
| 031-503-1034<br>071-326-0513<br>071-331-0815<br>071-325-4407<br>071-326-0510<br>081-831-1000   | Injury/ Contamination Using Your M40-Series Protective Mask with Hood  Decontaminate Your Skin Using The M291 Skin   |
| 031-503-1034<br>071-326-0513<br>071-331-0815<br>071-325-4407<br>071-326-0510<br>081-831-1000<br>093-401-5000<br>031-503-1014                                 | Injury/ Contamination Using Your M40-Series Protective Mask with Hood  Decontaminate Your Skin Using The M291 Skin   |
| 031-503-1034<br>071-326-0513<br>071-331-0815<br>071-325-4407<br>071-326-0510<br>081-831-1000<br>093-401-5000<br>031-503-1014<br>071-331-0801                 | Injury/ Contamination Using Your M40-Series Protective Mask with Hood  Decontaminate Your Skin Using The M291 Skin   |
| 031-503-1034<br>071-326-0513<br>071-331-0815<br>071-325-4407<br>071-326-0510<br>081-831-1000<br>093-401-5000<br>031-503-1014<br>071-331-0801<br>081-831-1040 | Injury/ Contamination Using Your M40-Series Protective Mask with Hood  Decontaminate Your Skin Using The M291 Skin   |
| 031-503-1034<br>071-326-0513<br>071-331-0815<br>071-325-4407<br>071-326-0510<br>081-831-1000<br>093-401-5000<br>031-503-1014<br>071-331-0801                 | Injury/ Contamination Using Your M40-Series Protective Mask with Hood  Decontaminate Your Skin Using The M291 Skin   |

| 551-721-1352 | Perform Vehicle Preventive Maintenance Checks                         |
|--------------|---|
| 101-515-1900 | and Services (PMCS) Perform Mortuary Affairs Operations               |
| 21-24-SMCT   | Soldier's Manual of Common Tasks, Skill Level 2, 3, 4                 |
| 071-331-0820 | Analyze Terrain   |
| 031-503-2004 | Prepare And Submit NBC 4 Reports                                      |
| 031-503-3004 | Supervise the Crossing of a Contaminated Area                         |
| 031-503-3006 | Supervise Radiation Monitoring  |
| 031-503-3008 | Implement Mission-Oriented Protective Posture                         |
| 031-503-3009 | Lead MOPP Gear Exchange   |
| 061-283-6003 | Adjust Indirect Fire  |
| 081-831-0101 | Request Medical Evacuation  |
| 441-091-1040 | Visually Identify Threat Aircraft                                     |
| 071-326-5705 | Establish An Observation Post   |
| 071-326-5704 | Supervise Construction Of A Fighting Position                         |
| 031-503-2013 | Use and Perform Operator Maintenance On The IM174-Series Radiac-meter |
| 031-503-2020 | Use And Perform Operator Maintenance On The                           |
|              | IM93 or IM147 Dosimeter and PP1578-Series Charger                     |
| 031-503-3010 | Supervise Employment of Nuclear, Biological, Or Chemical Markers      |
| 031-504-3001 | Supervise Positioning Of The Chemical Agent                           |
|              | Alarm   |
| 850-001-3001 | Control Mission Safety Hazards  |
| 031-507-3003 | Supervise Hasty Decontamination                                       |
| 121-030-3534 | Report Casualties   |
| 031-503-2012 | Supervise The Fitting Of Protective Masks                             |
| 031-503-3005 | Prepare And Submit NBC 1 Reports                                      |
| 071-430-0002 | Conduct A Defense By A Squad  |
| 071-430-0003 | Consolidate A Squad Following Enemy Contact While In the Defense      |
| 071-430-0004 | Reorganize A Squad Following Enemy Contact While In the Defense       |
| 071-430-0006 | Conduct A Defense By A Platoon  |
| 071-328-5301 | Inspect Personnel/Equipment   |
| 191-377-5250 | Handle Enemy Personnel And Equipment                                  |
| 031-503-2001 | Use M256 Or M256A1 Chemical Agent Detector                            |
|              | Kit   |
| 081-831-0101 | Request Medical Evacuation  |
| 031-503-3002 | Conduct Unmasking Procedures  |
| 091-309-0710 | Supervise Preventive Maintenance Checks and Services                  |
| 091-409-0626 | Supervise The Planning Of Work Flow                                   |
| 091-409-0677 | Supervise Maintenance Collection Point Operation                      |
|              |   |

#### Appendix D

### **Collective Tasks Supporting Drill Tasks**

#### D-1. General

- a. A unit's ability to accomplish its mission always depends on the ability of its soldiers to execute key actions instinctively by an immediate reaction to a situation or order. Drills are designed to focus on a limited number of key actions that every like unit in the Army must master.
- b. A crew drill is a collective action that a crew of a weapon or piece of equipment must perform to use the weapon or equipment successfully in combat or to preserve life. This action is a trained response to a given stimulus such as a simple leader order or the status of the weapon or equipment. It requires minimal leader orders to accomplish and is standard throughout the Army. Table D-1 represents a list of drill tasks that support specific collective tasks of this MTP.
  - c. Drills have many advantages.
- (1) They allow sections and platoons to perform critical tasks instantly, because they have been practiced repetitively.
- (2) They reduce the communications requirements because soldiers know what they have to do.
  - (3) They build teamwork.
  - (4) They save time, energy and lives.
- **D-2. Training.** Drills may be trained using a talk-through, walk-through, and run-through method. Drill leaders must be a master of the drill to train soldiers to execute it. Periodically, the drill leader should talk his soldiers through the drill, explaining each soldier's role and correcting any mistakes as they go through it slowly. Whenever possible, drill training should occur in an environment in which the drill would be executed during wartime. A good drill team executes the drill instantly and with precision.
- **D-3. Safety.** While conducting a drill, all soldiers and leaders must be safety conscious. All observer controllers and trainers have the responsibility to ensure that all training is conducted in a safe manner. Prior to beginning a drill, all personnel should be briefed on the specific safety measures to be observed while conducting the exercise.

|   | Drill Tasks  | Page   |
|---|--|--------|
| • | Set Up the Forward Area Refueling Equipment (FARE) System (10-4-D0001)             | D - 2  |
| • | Operate the Forward Area Refueling Equipment (FARE) System (10-4-D0002)            | D - 7  |
| • | Dismantle and Load the Forward Area Refueling Equipment (FARE) System (10-4-D0003) | D - 13 |
| • | Set Up the Refuel On the Move (ROM) System (10-4-D0004)                            | D - 27 |
| • | Operate the Refuel On the Move (ROM) System (10-4-D0005)                           | D - 30 |
| • | Dismantle and Load the Refuel On the Move (ROM) System (10-4-D0006)                | D - 32 |
| • | Set Up the Assault Hose Line (10-4-D0007)  | D - 35 |
| • | Operate the Assault Hose Line (10-4-D0008)   | D - 38 |
| • | Retrieve the Assault Hose Line (10-4-D0009)  | D - 40 |

Table D-1
Supporting Drill Tasks

TASK: Set Up the Forward Area Refueling Equipment (FARE) System (10-4-D0001)

**CONDITIONS (CUE):** The general location for the FARE system has been selected. All components of the system are available and operable. Three soldiers have been assigned to set up the system. The area is secure. The area is level and provides adequate space for helicopter landing. The drill is initiated when the Petroleum Supply Sergeant gives orders to position 500-gallon collapsible drums and FARE.

**STANDARDS:** The minimum time to set up the FARE system is 15 minutes.

#### **SUPPORTING INDIVIDUAL TASKS:**

| References            | Task Number  | Task Title  |
|-----------------------|--------------|---|
| STP 10-77F15-SM-TG(A) | 101-519-1304 | Assemble, Operate, Perform PMCS, And<br>Disassemble The Forward Area Refueling<br>Equipment (FARE) System     |
|                       | 101-519-1413 | Employ Environmental Stewardship Measures   |
|                       | 101-519-2304 | Supervise The Assembly, Operation, PMCS,<br>And Disassembly Of The Forward Area<br>Refueling Equipment (FARE) |
|                       | 101-519-2401 | Supervise Environmental Stewardship Measures  |
|                       | 101-519-3215 | Direct The Assembly, Operation, PMCS, And Disassembly Of The Forward Area Refueling Equipment (FARE)          |
|                       | 101-519-3312 | Implement À Petroleum Environmental<br>Stewardship Program  |

**ILLUSTRATIONS: N/A** 

**SETUP INSTRUCTIONS:** Resources include: (1) One 2 1/2-ton truck; (2) one complete FARE system; (3) Applicable Technical manuals and Material Safety Data Sheets (MSDS); (4) Personal Protective Equipment (PPE), to include face shields/goggles, gloves, and respirators. Training site dimensions are: site width should be 200 feet and the site length should be 300 feet. Unit Instructions are: (1) Petroleum Section soldiers man the vehicle with the equipment; (2) Petroleum Supply sergeant has made a reconnaissance of the area; (3) Drill leader selects three soldiers to set up the FARE system, designated by number (Soldier 1, Soldier 2, Soldier 3).

TALK-THROUGH INSTRUCTIONS: Orientation issues to be addressed should include: (1) Drill objective - Train three soldiers to work together to set up a FARE system correctly in 15 minutes or less; (2) Soldier designation - Soldiers performing this drill should be designated (Soldier 1, Soldier 2, Soldier 3), and redesignated periodically in order for them to learn all the steps and standards. Although soldiers will be working with a dry system, extreme safety precautions must be followed. Recommend that the drill leader instruct soldiers to adhere to the following safety precautions: (1) No smoking in the drill area; (2) Ground all equipment; (3) Prevent fuel spills. Soldiers may be exposed to hazardous substances during this drill. As a preventive measure, recommend that the drill leader brief personnel IAW OSHA HAZCOM requirements, and require all personnel to wear appropriate PPE IAW the applicable reference (MSDS). During this talk-through, the drill leader should use the performance standards as a guide and explain the action of each soldier involved in setting-up the FARE system. The drill leader may illustrate the steps by using a sketch, or by using a simple diagram in the dirt. The drill leader should have each soldier explain his role in the drill, including the standards for which he is responsible. If a misunderstanding exists, the drill leader should make corrections immediately. Although optional, recommend that a drill-proficient unit demonstrate the drill to your soldiers if this unit is nearby. During this demonstration, the drill leader should explain what is happening and why by using the performance standards as a guide. Upon completion of this demonstration, the drill leader should summarize what the demonstrating unit has done.

**WALK-THROUGH INSTRUCTIONS:** The drill leader should conduct the walk-through slowly at first. Each action should be shown, and its performance measure should be carefully followed by each soldier. Performance measures are accomplished in the sequence listed, but all soldiers perform their tasks simultaneously. The drill is initiated when the petroleum supply sergeant gives orders to position 500-gallon collapsible drums and FARE.

#### TASK STEPS AND PERFORMANCE MEASURES:

1. Drill leader briefs Soldiers 1, 2 and 3 on environmental stewardship, safety, and risk management issues.

NOTE: Drill leader should refer to "Walk-through", "Environmental" and "Safety" sections of this drill for briefing information, in addition to all pertinent data in applicable technical publications & field manuals.

- 2. Soldiers 1 through 3 set up the FARE system.
  - a. Soldiers 1 and 2 place drums on level ground.
  - b. Soldier 3 places an elbow coupler valve (A) and a double male adapter (B) next to the outlet port of each drum. See Figure D-1.

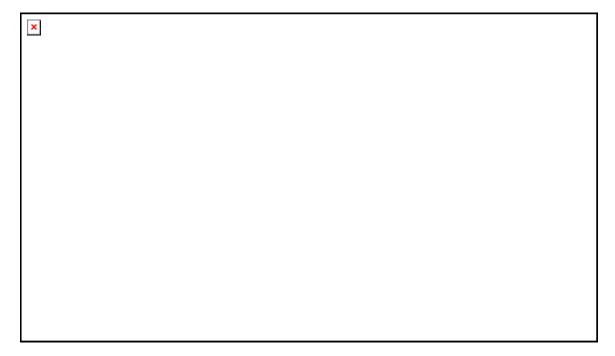


Figure D-1 500-gallon collapsible drum layout

- c. Soldiers 1 and 2 lay out four 5-foot suction hoses (C) from each drum. See Figure D-1.
- d. Soldier 3 places two butterfly valves and one Tee fitting at the ends of the lined up hoses. Flow arrows on each butterfly valve should point away from each drum.
- e. Soldier 1 lays one 5-foot suction at the end of the Tee fitting.
- f. Soldiers 2 and 3 place the pump on level ground, at the end of the suction hose, with the inlet port toward the drums.

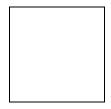
COACHING POINT: Ensure the inlet port of the pump faces the drums.

g. Soldier 1 lays two 5-foot suction hoses at the end of the pump.

- h. Soldiers 2 and 3 set the filter/separator on level ground, at the end of the suction hoses, with the inlet port facing the pump.
- i. Soldier 1 drives one ground rod/nozzle hanger about 3 feet into the ground, halfway between the pump and the filter/separator, and attaches the pump and the filter/separator ground cable clips to the ground rod.
- j. Soldier 2 places the water detector kit adaptor by the outlet side of the filter/separator.
- k. Soldier 3 lays one 5-foot suction hose from the filter/separator toward the landing site.
- I. Soldier 3 places a "Y" fitting at the end of the 5-foot suction hose.
- m. Soldier 1 lays two 50-foot discharge hoses from the right side of the "Y" fitting toward the right landing site.
- n. Soldier 2 lays two 50-foot discharge hoses from the left side of the "Y" fitting toward the left landing site.

#### COACHING POINT. Ensure there is a minimum of 110 feet between landing pads.

- o. Soldiers 1 and 2 stand at the end of the discharge hoses and walk back about 10 feet toward the "Y". Each soldier then drives a ground rod/nozzle hanger about 3 feet into the ground.
- p. Soldier 3 places one CCR nozzle and one open port nozzle at each ground rod/nozzle hanger.
- q. Soldier 2 places one fire extinguisher at the pump and one by each nozzle.
- r. Soldier 3 places a spill container between the pump and filter/separator, in case it is needed for leaks.
- s. Soldiers 1 and 2 place four "NO SMOKING" signs.



# Figure D-2 Layout of the FARE System

COACHING POINT. At this point, check the layout of the FARE. See Figure D-2.

THE PETROLEUM SUPPLY SERGEANT GIVES ORDERS TO CONNECT HOSES AND FITTING TO THE EQUIPMENT.

t. Soldier 1 connects an elbow coupler valve to the right drum, the double male adaptor to the elbow coupler valve, and the four 5-foot section hoses to the double male adaptor.

COACHING POINT. Ensure cam locks are clamped tight.

u. Soldier 2 connects two butterfly valves, one on each open end of the suction hoses, and connects the Tee fitting to the butterfly valves.

COACHING POINT. Ensure the elbow coupler valves and the butterfly valves are closed.

- v. Soldier 3 connects one end of the 5-foot suction hose to the Tee fitting and the other end to the inlet port of the pump.
- w. Soldier 1 connects the two 5-foot suction hoses, between the pump and filter/separator, and connects one end of the two 5-foot suction hoses to the outlet port of the pump.
- x. Soldier 1 connects one end of the two 5-foot suction hoses to the inlet port of the filter/separator.
- y. Soldier 2 connects the water detector kit adaptor to the outlet port of the filter/separator.
- z. Soldier 2 connects one end of the 5-foot suction hose to the water detector kit adaptor and the other end to the "Y" fitting.

- aa. Soldier 3 connects the two 50-foot sections of discharge hose toward the right landing site and connects the discharge hose to the "Y" fitting.
- ab. Soldier 3 connects the closed-circuit refueling nozzle to the end of the right discharge hose, walks back about 10 feet toward the "Y" fitting, and hangs the CCR nozzle on the ground rod/nozzle hanger.
- ac. Soldier 3 hangs an open-port nozzle adaptor on the ground rod/nozzle hanger in case the aircraft is not equipped for closed-circuit refueling.
- ad. Soldier 1 connects the two 50-foot sections of discharge hose toward the left landing site and connects the discharge hose to the "Y" fitting.
- ae. Soldier 1 connects the closed circuit refueling nozzle to the end of the left discharge hose, walks back about 10 feet toward the "Y" fitting, and hangs the CCR nozzle on the ground rod/nozzle.
- af. Soldier 1 hangs an open-port nozzle adaptor on the ground rod/nozzle hanger in case the aircraft is not equipped for closed circuit refueling.
- ag. Soldiers 1, 2, and 3 check the system to ensure all connections have been made.

COACHING POINT. Ensure all dust plugs and caps are connected together at each connection.

#### **COACHING POINT:**

**RUN-THROUGH INSTRUCTIONS:** The drill leader should have the soldiers practice this drill until they can perform the drill IAW drill standard. The initial run-through should be conducted slowly. The soldiers should change positions in order to learn all the steps and related standards.

**PERFORM:** When the soldiers can perform this drill according to the standard, the petroleum supply sergeant should evaluate them.

| ARTEP NUMBER     | T&EO NUMBER | T&EO TASK TITLE                              |
|------------------|-------------|--|
| ARTEP 10-427-30- | 10-2-0113   | Set Up Headquarters and Headquarters Company |
| MTP              | 10-2-0220   | Set Up Petroleum Supply Operational Area     |

TASK: Operate the Forward Area Refueling Equipment (FARE) System (10-4-D0002)

**CONDITIONS (CUE):** The FARE has been set up in its designated area. All equipment and components of the FARE system are operational. Three soldiers have been assigned to operate the FARE system. The two 500-gallon drums have been filled with JP-8. Applicable Material Safety Data Sheets (MSDS) have been provided. The Petroleum Supply Sergeant initiates the drill by giving the orders to perform PMCS.

**STANDARDS:** The standards are a part of the walk-through instructions. NO MODIFICATIONS TO THE STEPS OR STANDARDS ARE AUTHORIZED. Maintain applicable Material Safety Data Sheets (MSDS).

#### **SUPPORTING INDIVIDUAL TASKS:**

| References            | Task Number  | Task Title  |
|-----------------------|--------------|---|
| STP 10-77F15-SM-TG(A) | 101-519-1304 | Assemble, Operate, Perform PMCS, And<br>Disassemble The Forward Area Refueling<br>Equipment (FARE) System     |
|                       | 101-519-1413 | Employ Environmental Stewardship Measures   |
|                       | 101-519-2304 | Supervise The Assembly, Operation, PMCS,<br>And Disassembly Of The Forward Area<br>Refueling Equipment (FARE) |
|                       | 101-519-2401 | Supervise Environmental Stewardship Measures  |
|                       | 101-519-3215 | Direct The Assembly, Operation, PMCS, And Disassembly Of The Forward Area Refueling Equipment (FARE)          |
|                       | 101-519-3310 | Implement A Petroleum Fire And Safety<br>Program  |

**ILLUSTRATIONS: N/A** 

**SETUP INSTRUCTIONS:** Resources include: (1) Complete FARE system (set up); (2) Applicable Technical Manuals and MSDS; (3) Face shields/goggles; (4) Gloves; (5) Respirator; (6) Field Expedient PPE. The training site should be a width of 200 feet, and a length of 300 feet. Unit Instructions are: (1) Petroleum Section issues JP-8; (2) Soldiers 1 and 2 operates the refueling points; (3) Soldier 3 operates the pump.

**TALK-THROUGH INSTRUCTIONS:** Orientation issues to be addressed should include: (1) Drill objective - Train three soldiers to work together to operate a FARE system correctly; (2) Soldier designation - Soldiers performing this drill should be designated (Soldier 1, Soldier 2, Soldier 3), and redesignated periodically in order for them to learn all the steps and standards. In that soldiers will be operating a wet system, extreme safety precautions must be followed. Recommend that the drill leader instruct soldiers to adhere to the following safety precautions: (1) No smoking in the drill area; (2) Ground all equipment; (3) Prevent fuel spills. Soldiers may be exposed to hazardous substances during this drill. As a preventive measure, recommend that the drill leader brief personnel IAW OSHA HAZCOM requirements, and require all personnel to wear appropriate PPE IAW the applicable reference (MSDS). During this talk-through, the drill leader should use the performance standards as a guide and explain the action of each soldier involved in operating the FARE system. The drill leader should have each soldier explain his role in the drill, including the standards for which he is responsible. If a misunderstanding exists, the drill leader should make corrections immediately. Although optional, recommend that a drill-proficient unit demonstrate the drill to your soldiers if this unit is nearby. During this demonstration, the drill leader should explain what is happening and why by using the performance standards as a guide.

Upon completion of this demonstration, the drill leader should summarize what the demonstrating unit has done.

**WALK-THROUGH INSTRUCTIONS:** The drill leader should conduct the walk-through slowly at first. Each action should be shown and its performance standard should be carefully followed by each soldier. Performance measures are accomplished in the sequence listed, but all soldiers perform their task simultaneously. The petroleum supply sergeant initiates the drill by giving the orders to perform PMCS.

#### TASK STEPS AND PERFORMANCE MEASURES:

1. Drill leader briefs Soldiers 1, 2 and 3 on environmental stewardship, safety, and risk management issues.

NOTE: Drill leader should refer to "Walk-through", "Environmental" and "Safety" sections of this drill for briefing information, in addition to all pertinent data in applicable technical publications & field manuals.

- 2. Soldiers 1 through 3 operate the FARE system. (101-519-1304, 101-519-1413, 101-519-2304, 101-519-2401, 101-519-3215, 101-519-3310)
  - a. Soldier 1 inspects the 500-gallon drums for the following items:
    - (1) Body fabric for holes.
    - (2) Cuts.
    - (3) Tears.
    - (4) Deterioration.
    - (5) Leaks.
  - b. Soldier 1 checks the valves and fitting for the following:
    - (1) Butterfly valves for broken handles.
    - (2) Elbow coupler valves for broken hand wheels.
    - (3) Tee and "Y" fittings for proper connections.
  - c. Soldier 2 checks the suction and discharge hoses for the following:
    - (1) Cuts.
    - (2) Dry rot.
    - (3) Blistering.
    - (4) Clamp damage.
  - d. Soldier 3 checks the (closed circuit nozzle) and open-port nozzle adaptors for the following:
    - (1) Damaged activating ring assembly.
    - (2) Dust plugs and caps (should be attached and free from damage).
    - (3) Strainer for cleanliness.
    - (4) Grounding cables. (should be attached and free from damage).
  - e. Soldier 1 checks the fire extinguishers for serviceability.
  - f. Soldier 3 removes priming plug (A) from top of pump, fills pump case with JP-4, and replaces the priming plug. See Figure D-3.

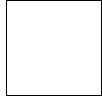
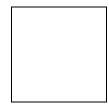


Figure D-3 100-GPM pump

g. Soldier 1 opens the elbow coupler valve on the right fuel drum and opens the butterfly valve at the Tee fitting.

h. Soldier 2 opens the filter/separator air vent valve (A) by pushing it down until it locks in place and closes the water drain valve (B) by turning the hand wheel to the right on the filter/separator. See Figure D-4.



### Figure D-4 100-GPM filter/separator

i. Soldier 3 starts the pump engine and selects the appropriate speed based on the fuel lift.

COACHING POINT: Run pump engine at idle speed to lift the fuel 2 feet or less. Run the engine above idle speed, but below full throttle to lift the fuel 2 to 5 feet. Run pump at full throttle to lift the fuel 5 feet or more.

- j. Soldier 3 reduces engine speed, when he hears the pump engine slow down, so the filter/separator can fill slowly.
- k. Soldier 1 closes the air vent valve by turning it until the valve pops up on the filter/separator. He then checks the pressure gauge and pushes down on the red indicator if it has popped up.
- I. Soldiers 1 and 2 check the system for leaking hoses or coupling.
- m. Soldiers 1 and 2 take fuel samples from each nozzle to test for contamination, as soon as the system is full of fuel.

COACHING POINT: Do not issue fuel until the sample has been tested and approved.

THE PETROLEUM SUPPLY SERGEANT GIVES ORDER TO PERFORM REFUELING OPERATIONS FOR THE AIRCRAFT.

COACHING POINT: Soldier 1 operates the right refueling point, and soldier 2 operates the left refueling point.

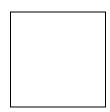
- n. Soldiers 1 and 2 place one fire extinguisher by the aircraft fill port.
- o. Soldiers 1 and 2 perform bonding operations by inserting nozzle bond plug into bond plug receiver or by attaching alligator clips to bare metal on the aircraft.
- p. Soldiers 1 and 2 remove dust cap (A) from front of CCR nozzle and remove plug (B) from aircraft fill port. Each soldier inserts CCR nozzle into aircraft fill port. See Figure D-5.



Figure D-5 CCR nozzle

COACHING POINT: During open port refueling, remove dust caps from front (A) of CCR nozzle and back (B) of open port nozzle adapter. The adapter is locked into CCR nozzle. See Figure D-5.

- q. Soldiers 1 and 2 remove dust cap from front of nozzle adaptor and remove plug from aircraft fill port. They then insert open nozzle adaptor into aircraft.
- r. Soldier 3 runs the engine at full throttle when the aircraft is being refueled.
- s. Soldiers 1 and 2 push CCR nozzle flow control handle (A) into flow position while squeezing trigger to let flow start. See Figure D-6.



# Figure D-6 CCR nozzle flow control handle

t. Soldier 3 cuts back engine speed to idle when aircraft is being refueled.

### COACHING POINT: Ensure engine is turned off when no aircraft are in sight.

- u. Soldiers 1 and 2 release the trigger and pull CCR nozzle control handle back to NO FLOW position when tank is almost full.
- v. Soldiers 1 and 2 replace the plug of aircraft fill port and recap the nozzle.
- w. Soldiers 1 and 2 unplug the nozzle-bonding plug or release the alligator clips and hang nozzle back on grounding rod.
- x. Soldiers 1 and 2 close the aircraft fill port and place fire extinguisher in original position by ground rod.

#### **COACHING POINT:**

**RUN-THROUGH INSTRUCTIONS:** The drill leader should practice the soldiers in this drill until they can perform the drill according to the standards without the Crew drill. The initial run-through should be conducted slowly. The soldiers should change positions in order to learn all the steps and related standards.

**PERFORM:** When the soldiers can perform these drill tasks according to the standards, the petroleum supply sergeant should evaluate them.

|   | 00.1011.1200.           |             |                        |
|---|-------------------------|-------------|------------------------|
| 1 | ARTEP NUMBER            | T&EO NUMBER | T&EO TASK TITLE        |
|   | ARTEP 10-427-30-<br>MTP | 10-2-0207   | Provide Bulk Petroleum |

TASK: Dismantle and Load the Forward Area Refueling Equipment (FARE) System (10-4-D0003)

**CONDITIONS (CUE):** The FARE system is operating in its designated area. All equipment and components of the FARE must be dismantled and loaded. Three soldiers have been designated to dismantle the FARE system. Applicable Material Safety Data Sheets (MSDS) have been provided. The Petroleum Supply Sergeant gives orders to drain the FARE system.

**STANDARDS:** The standards are a part of the walk-through instructions. The minimum time to dismantle and load the FARE system is 75 minutes. NO MODIFICATIONS TO THE STEPS OR STANDARDS ARE AUTHORIZED. Maintain applicable MSDS.

#### SUPPORTING INDIVIDUAL TASKS:

| References            | Task Number  | Task Title   |
|-----------------------|--------------|--|
| STP 10-77F15-SM-TG(A) | 101-519-1304 | Assemble, Operate, Perform PMCS, And                           |
|                       |              | Disassemble The Forward Area Refueling Equipment (FARE) System |
|                       | 101-519-1413 | Employ Environmental Stewardship Measures                      |
|                       | 101-519-2304 | Supervise The Assembly, Operation, PMCS,                       |
|                       |              | And Disassembly Of The Forward Area                            |
|                       |              | Refueling Equipment (FARE)                                     |
|                       | 101-519-2401 | Supervise Environmental Stewardship                            |
|                       |              | Measures   |
|                       | 101-519-3215 | Direct The Assembly, Operation, PMCS, And                      |
|                       |              | Disassembly Of The Forward Area Refueling                      |
|                       |              | Equipment (FARE)   |
|                       | 101-519-3312 | Implement A Petroleum Environmental                            |
|                       |              | Stewardship Program  |

**ILLUSTRATIONS: N/A** 

**SETUP INSTRUCTIONS:** Resources include: (1) One 2 1/2-ton truck; (2) A complete FARE (wet or dry); (3) One 55-gallon drum; (4) Three drip pans; (5) Applicable Technical Manuals and MSDS; (6) Face shields/goggles; (7) Gloves; (8) Respirator; (9) Field expedient PPE. Training Site dimensions should be 300 x 200 feet (length x width). Unit Instructions are: (1) Petroleum Section had been receiving and issuing JP-8; (2) FARE system must be dismantled and loaded in order to move to a new operational site; (3) Soldiers selected to dismantle and load the FARE system are designated by number (Soldier 1, Soldier 2, and Soldier 3).

TALK-THROUGH INSTRUCTIONS: Orientation issues to be addressed should include: (1) Drill objective - Train three soldiers to work together to dismantle and load a FARE system correctly in 75 minutes or less; (2) Soldier designation - Soldiers performing this drill should be designated (Soldier 1, Soldier 2, Soldier 3), and redesignated periodically in order for them to learn all the steps and standards. In that soldiers may be dismantling either a wet or a dry system, extreme safety precautions must be followed. Recommend that the drill leader instruct soldiers to adhere to the following safety precautions: (1) No smoking in the drill area: (2) Ground all equipment: (3) Prevent fuel spills. Soldiers may be exposed to hazardous substances during this drill. As a preventive measure, recommend that the drill leader brief personnel IAW OSHA HAZCOM requirements, and require all personnel to wear appropriate PPE IAW the applicable reference (MSDS). During this talk-through, the drill leader should use the performance standards as a guide and explain the action of each soldier involved in dismantling and loading the FARE system. The drill leader should have each soldier explain his role in the drill, including the standards for which he is responsible. If a misunderstanding exists, the drill leader should make corrections immediately. Although optional, recommend that a drill-proficient unit demonstrate the drill to your soldiers if this unit is nearby. During this demonstration, the drill leader should explain what is happening and why by using the performance standards as a guide. Upon completion of this

demonstration, the drill leader should summarize what the demonstrating unit has done.

**WALK-THROUGH INSTRUCTIONS:** The drill leader should conduct the walk-through slowly at first. Each action should be shown, and its performance standard should be carefully followed by each soldier. Performance measures are accomplished in the sequence listed, but all soldiers perform their tasks simultaneously.

#### TASK STEPS AND PERFORMANCE MEASURES:

1. Drill leader briefs Soldiers 1, 2 and 3 on environmental stewardship, safety, and risk management issues.

NOTE: Drill leader should refer to "Walk-through", "Environmental" and "Safety" sections of this drill for briefing information, in addition to all pertinent data in applicable technical publications & field manuals.

- 2. Soldiers 1 through 3 dismantle and load the FARE. (101-519-1304, 101-519-1413, 101-519-2304, 101-519-2401, 101-519-3215, 101-519-3312)
  - a. Soldier 3 shuts down the pump engine.
  - b. Soldier 1 closes the elbow coupler valves at each drum and the two butterfly valves at the Tee fitting.

#### THE PETROLEUM SUPPLY SERGEANT GIVES ORDERS TO DRAIN THE FARE SYSTEM.

c. Soldiers 2 and 3 position filter/separator so that the water drain valve is over the spill container.

### COACHING POINT. Soldier 3 holds the filter/separator during the draining process.

d. Soldier 2 opens the air vent (A) valve and the water drain valve (B) by turning the hand wheel to the left. See Figure D-7.

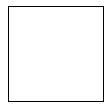


Figure D-7 100-GPM filter/separator

- e. Soldier 1 disconnects the suction hose from the filter/separator outlet and caps the hoses.
- f. Soldier 3 drains the filter/separator.
- g. Soldier 1 removes the water suction adaptor from the filter/separator outlet and caps it.
- h. Soldiers 2 and 3 position the filter/separator so that the inlet port is over the spill container.
- i. Soldier 1 disconnects the suction hose from the filter/separator inlet port and caps the hoses.
- i. Soldier 1 caps the inlet port.
- k. Soldier 2 closes the air vent valve.
- I. Soldiers 2 and 3 set the filter/separator back on the ground.

COACHING POINT. Pour the fuel from the spill container into the 55-gallon drum when the spill container is full.

m. Soldier 3 places the spill container (A) under the "Y" fitting. See Figure D-8.

### Figure D-8 Wye fitting

- n. Soldier 3 disconnects the right discharge hose from the "Y and caps the "Y". See Figure D-8.
- o. Soldier 3 holds the open end of the discharge hose in the spill container.
- p. Soldier 1 removes the CCR nozzle (A) from the end of the disconnected discharge hose. See Figure D-9.

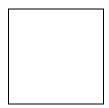


Figure D-9 CCR nozzle with disconnected discharge hose

q. Soldier 2 stretches hose (A) to its full length an lifts the nozzle end of the hose at least shoulder high. See Figure D-10.

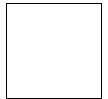


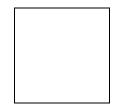
Figure D-10
Wye fitting placed over spill container

- r. Soldier 1 walks the fuel in the hose (A) towards the "Y" fitting. When he reaches the spill container, he goes back to beginning of the hose and walks the fuel through again. See Figure D-10.
- s. Soldier 1 goes back to the same leg of the hose line and disconnects the coupling (A) between the two 50-foot lengths of hose. See Figure D-11.

# TASK STEPS AND PERFORMANCE MEASURES: Figure D-11 50-foot hose sections t. Soldier 2 caps the male end (A) of each hose and uses it as a reel for rolling the hose, starting at the male end. See Figure D-12. Figure D-12 Male end of 50-foot hose sections u. Soldier 2 lays the hoses on the ground and caps the female end of each hose. v. Soldier 3 removes the cap from the "Y" and holds the "Y" in the spill container. COACHING POINT. Repeat steps 15 through 22 for dismantling the left discharge hose. w. Soldier 2 raises the suction hoses (A), removes the cap (B), and drains the hose. See Figure D-13.

# Figure D-13 5-foot suction hose

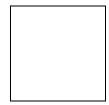
- x. Soldier 3 disconnects the "Y" from the suction hose and caps the "Y".
- y. Soldier 2 caps both ends of the suction hose.
- z. Soldiers 2 and 3 position the pump so that the pump inlet is over the spill container.



# Figure D-14 Draining the pump

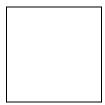
COACHING POINT. Soldier 3 holds the pump during the draining process. See Figure D-14.

- aa. Soldier 1 disconnects the suction hose from the pump inlet and caps the hose.
- ab. Soldier 2 caps the pump inlet.
- ac. Soldiers 2 and 3 position the pump so that the pump outlet is over the spill container.
- ad. Soldier 1 disconnects the suction hose from the pump outlet and holds it in the spill container.
- ae. Soldier 2 raises the suction hose, removes the cap, and drain the hose. He then caps both ends of the hose. See Figure D-15.



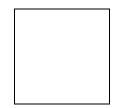
# Figure D-15 Draining the 5-foot suction hose

af. Soldiers 2 and 3 drain the fuel from the pump housing into the spill container by tilting the pump on its side. See Figure D-16.



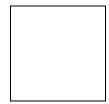
# Figure D-16 Draining the 100-GPM pump

- ag. Soldier 2 caps the pump outlet.
- ah. Soldiers 1 and 3 move the spill container to the Tee fitting.
- ai. Soldier 2 positions the spill container under the Tee fitting. See Figure D-17.



# Figure D-17 Tee fitting placed over spill container

- aj. Soldier 2 disconnects the suction hose from the Tee and caps the Tee.
- ak. Soldier 2 holds the open end of the suction hose in the spill container.
- al. Soldier 1 raises the suction hose, removes the cap, and drains the hose.
- am. Soldier 1 caps both ends of the suction hose.
- an. Soldier 2 disconnects the right butterfly valve from the Tee and caps the Tee.
- ao. Soldier 2 holds the butterfly valve in the spill container and opens the butterfly valve.
- ap. Soldier 3 disconnects the right elbow coupler valve from the fuel drum.
- ag. Soldier 3 raises the elbow coupler valve at least shoulder high and opens the valve.
- ar. Soldier 1 walks the fuel in the hose (A) towards the Tee. When he reaches the spill container, he goes back to the elbow coupler valve and walks the fuel through again. See Figure D-18.



# Figure D-18 Walking the fuel through the 5-foot suction hose

- as. Soldier 2 disconnects the butterfly valve and caps both ends.
- at. Soldier 3 disconnects the elbow coupler valve and double-male adapter and caps them.
- au. Soldiers 1, 2, and 3 disconnect the flow suction hoses and cap them.

COACHING POINT. Repeat steps 36 through 47 for the left suction hose.

av. Soldiers 1 and 2 pour the remaining fuel left in the spill container into the 55-gallon drums.

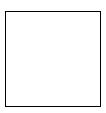
COACHING POINT. Do not use the fuel collected in the spill container until it has been sampled, tested, and found to be usable.

THE PETROLEUM SUPPLY SERGEANT GIVES THE ORDER TO STOW THE COMPONENTS OF THE FARE SYSTEM.

- aw. Soldiers 1, 2, and 3 pick up the nozzles, gather all hoses, ground rod/nozzle hangers, and prepare to pack the system.
- ax. Soldiers 1 and 2 insert two discharge hoses into each aluminum frame (A) and store the nozzle and all fittings in the canvas bags (B) that are attached to the aluminum frames. See Figure D-19.

# Figure D-19 Hose frame

ay. Soldier 1 inserts six suction hoses and two ground rod/nozzle hangers into each canvas bag (A). See figure D-20.



# Figure D-20 Canvas bag

az. Soldiers 2 and 3 place the fire extinguishers and four NO SMOKING signs with the packed equipment.

COACHING POINT. The three fire extinguishers and nozzles are kept with the FARE unit, but are not packaged.

- ba. Soldiers 1 and 2 insert two discharge hoses into each aluminum frame and store the nozzle and all fittings in the canvas bags that are attached to the aluminum frames.
- bb. Soldier 1 insets six suction hoses and ground rod/nozzle hangers into each canvas bag.
- bc. Soldiers 2 and 3 place the fire extinguishers and four NO SMOKING signs with the packed equipment.

COACHING POINT. The three fire extinguishers and nozzles are kept with the FARE unit, but are not packaged.

#### **COACHING POINT:**

**RUN-THROUGH INSTRUCTIONS:** The drill leader should practice the soldiers in this drill until they can perform the drill according to the standards without the crew drill. The initial run-through should be conducted slowly. The soldiers should change positions in order to learn all the steps and related standards.

**PERFORM:** When the soldiers can perform these drill tasks according to the standards in 75 minutes, the petroleum supply sergeant should evaluate them.

| ARTEP NUMBER     | T&EO NUMBER | T&EO TASK TITLE                           |
|------------------|-------------|---|
| ARTEP 10-427-30- | 10-2-0221   | Dismantle Petroleum Supply Operating Area |

| ARTEP NUMBER | T&EO NUMBER | T&EO TASK TITLE |
|--------------|-------------|-----------------|
| MTP          |             |                 |

**TASK:** Set Up the Refuel On the Move (ROM) System (10-4-D0004)

**CONDITIONS (CUE):** The general location for the ROM has been selected. All components of the system are available and operable. Applicable Material Safety Data Sheets (MSDS) and PPE have been provided. Nine soldiers have been assigned to set up the system. The area is secure. The area provides adequate space for refueling operations.

The Petroleum Supply Sergeant initiates the drill by giving orders to position the 5,000-gallon tanker and ROM system.

**STANDARDS:** The minimum time to set up the ROM system is 25 minutes. Maintain applicable Material Safety Data Sheets (MSDS).

#### **SUPPORTING INDIVIDUAL TASKS:**

| References            | Task Number  | Task Title   |
|-----------------------|--------------|--|
| STP 10-77F15-SM-TG(A) | 101-519-1410 | Assemble, Operate, Perform, PMCS, And Disassemble Refuel On The Move (ROM) Equipment                 |
|                       | 101-519-1413 | Employ Environmental Stewardship Measures  |
|                       | 101-519-2401 | Supervise Environmental Stewardship<br>Measures  |
|                       | 101-519-2407 | Supervise The Assembly, Operation, PMCS,<br>And Disassembly Of Refuel On The Move<br>(ROM) Equipment |
|                       | 101-519-3311 | Direct Refuel On The Move (ROM) Operations   |
|                       | 101-519-3312 | Implement A Petroleum Environmental Stewardship Program  |

**ILLUSTRATIONS: N/A** 

**SETUP INSTRUCTIONS:** Resources include: (1) One 5,000-gallon tank semi trailer with basic issue item (BII); (2) One complete ROM kit; (3) One 1 1/2-ton trailer; (4) One 2 1/2-ton cargo truck; (5) Applicable Technical Manuals and MSDS; (6) Face shields, goggles, gloves, respirator, and field expedient PPE. The training site should be large enough to support parking for eight combat vehicles at 50 feet intervals. Unit Instructions are: (1) Petroleum Section soldiers are on the vehicle with the equipment; (2) Petroleum supply sergeant has made a reconnaissance of the area; (3) Soldiers selected to set up the ROM system are designated by number (Soldier 1, Soldier 2, Soldier 3, Soldier 4, Soldier 5, Soldier 6, Soldier 7, Soldier 8, and Soldier 9).

TALK-THROUGH INSTRUCTIONS: Orientation issues to be addressed include: (1) Drill Objective - Train nine soldiers to work together to correctly set up a ROM system in 25 minutes or less; (2) Soldier designation - Soldiers performing this drill should be designated (Soldier 1, Soldier 2, Soldier 3 through Soldier 9), and redesignated periodically in order for them to learn all the steps and standards. Although soldiers will be handling a dry system, extreme safety precautions must be followed. Recommend that the drill leader instruct soldiers to adhere to the following safety precautions: (1) No smoking in the drill area; (2) Ground all equipment. Also, soldiers should be reminded to use the buddy system when lifting heavy equipment. Soldiers may be exposed to hazardous substances during this drill. As a preventive measure, recommend that the drill leader brief personnel IAW OSHA HAZCOM requirements, and require all personnel to wear appropriate PPE IAW the applicable reference (MSDS). During this talk-through, the drill leader should use the performance standards as a guide and explain the action of each soldier involved in setting-up the ROM system. The drill leader may illustrate the steps with a sketch or a simple diagram in the dirt. The drill leader should have each soldier explain his role in the drill, including the standards for which he is responsible. If a misunderstanding exists, the drill leader should make corrections immediately. Although optional, recommend that a drill-proficient unit demonstrate the drill to

your soldiers if this unit is nearby. During this demonstration, the drill leader should explain what is happening and why by using the performance standards as a guide. Upon completion of this demonstration, the drill leader should summarize what the demonstrating unit has done.

**WALK-THROUGH INSTRUCTIONS:** The drill leader should conduct the walk-through slowly at first. Each action should be shown and its performance measure should be carefully followed by each soldier. Performance measures are accomplished in the sequence listed, but all soldiers perform their tasks simultaneously. The petroleum supply sergeant initiates the drill by giving orders to position the 5,000-gallon tanker and ROM system.

#### TASK STEPS AND PERFORMANCE MEASURES:

1. Drill leader briefs Soldiers 1 through 9 on environmental stewardship, safety, and risk management issues.

NOTE: Drill leader should refer to "Walk-through", "Environmental" and "Safety" sections of this drill for briefing information, in addition to all pertinent data in applicable technical publications & field manuals.

- 2. Soldiers 1 through 9 set up the ROM system. (101-519-1410, 101-519-1413, 101-519-2401, 101-519-2407, 101-519-3311, 101-519-3312)
  - a. Soldier 1 drives ground rod approximately 3 feet into the ground and attaches grounding cable from a 5,000-gallon tanker.
  - b. Soldier 1 places one fire extinguisher approximately 3 feet from the tanker.
  - c. Soldier 1 removes three 4 inches by 14 feet sections of discharge hose from tanker BII.
  - d. Soldier 2 positions the 2 1/2-ton cargo truck and trailer with the ROM kit.
  - e. Soldiers 2 through 9 off-load ROM equipment.
  - f. Soldier 1 lays three sections of 4 inches by 14 feet sections of discharge hose end to end starting with the 4-inch manifold of the 5,000-gallon tanker and connects them.
  - g. Soldier 1 places and connects one female-to-female 4-inch adapter to the end of the last 4 inches by 14 feet discharge hose.
  - h. Soldier 1 places and connects one 4-inch Tee valve to the end of the female-to-female adapter.

COACHING POINT: Soldiers 2 and 3 will do the following sequence of events simultaneously. Soldier 2 should be on the right and soldier 3 should be on the left side of the 4-inch Tee valve.

- i. Soldiers 2 and 3 connect a 4-inch by 3-inch reducer to the 4-inch Tee valve.
- j. Soldiers 2 and 3 connect a 3 inch butterfly valve to the end of the 4-inch by 3-inch reducer.
- k. Soldiers 2 and 3 lay out and connect one 3-inch by 25 feet section of discharge hose to the end of the butterfly valve.
- I. Soldiers 2 and 3 lay out and connect one 3-inch by 50 feet section of discharge hose to the end of the 3-inch 25 feet section of discharge hose.
- m. Soldiers 2 and 3 connect one 3-inch by 3-inch by 1 1/2-inch Tee valve to the end of the 3-inch by 50 feet section of discharge hose.
- n. Soldiers 2 and 3 connect one I 1/2-inch butterfly valve to the end of the 3-inch by 3-inch 1 1/2-inch Tee valve.
- Soldier 2 and 3 connect one 1 1/2-inch 25 feet section of servicing hose to the end of the butterfly valve.
- p. Soldiers 2 and 3 connect one 1 1/2-inch quick shut-off nozzle to end of the 1 1/2-inch 25 feet servicing hose.
- q. Soldiers 2 and 3 drive one grounding rod approximately 3 feet into the ground and attach grounding cables.
- r. Soldiers 2 and 3 place one fire extinguisher near the grounding rod.
- s. Soldiers 2 and 3 place one drip pan near the nozzle.
- t. Soldiers 4, 5, 6, 7, 8, and 9 repeat steps 11 through 19 until the ROM kit is completely established.

#### **COACHING POINT:**

**RUN-THROUGH INSTRUCTIONS:** The drill leader should practice the soldiers in this drill until they can perform the drill according to the standards without the crew drill. The initial run-through should be conducted slowly. The soldiers should change positions in order to learn all the steps and related standards.

**PERFORM:** When the soldiers can perform these drill tasks according to the standards, the petroleum supply sergeant should evaluate them.

| ARTEP NUMBER     | T&EO NUMBER | T&EO TASK TITLE                              |
|------------------|-------------|--|
| ARTEP 10-427-30- | 10-2-0113   | Set Up Headquarters and Headquarters Company |
| MTP              | 10-2-0220   | Set Up Petroleum Supply Operational Area     |

**TASK:** Operate the Refuel On the Move (ROM) System (10-4-D0005)

**CONDITIONS (CUE):** The ROM has been set up in its designated area. All equipment and components of the ROM are operational. Nine soldiers have been assigned to operate the ROM. The 5,000-gallon tanker has been filled with DF-2. Applicable Material Safety Data Sheets (MSDS) & personal protective equipment (PPE) have been provided.

The Petroleum Supply Sergeant initiates the drill by giving the orders to perform PMCS and start operating.

**STANDARDS:** The standards are a part of the walk-through instructions. NO MODIFICATIONS TO THE STEPS OR STANDARDS ARE AUTHORIZED. Maintain applicable Material Safety Data Sheets (MSDS).

#### SUPPORTING INDIVIDUAL TASKS:

| References            | Task Number  | Task Title  |
|-----------------------|--------------|---|
| STP 10-77F15-SM-TG(A) | 101-519-1410 | Assemble, Operate, Perform, PMCS, And Disassemble Refuel On The Move (ROM)              |
|                       | 101-519-1413 | Equipment Employ Environmental Stewardship Measures                                     |
|                       | 101-519-2401 | Supervise Environmental Stewardship   |
|                       | 101-519-2407 | Measures Supervise The Assembly, Operation, PMCS, And Disassembly Of Refuel On The Move |
|                       |              | (ROM) Equipment   |
|                       | 101-519-3311 | Direct Refuel On The Move (ROM) Operations  |
|                       | 101-519-3312 | Implement A Petroleum Environmental Stewardship Program                                 |

**ILLUSTRATIONS: N/A** 

**SETUP INSTRUCTIONS:** Resources include: (1) One complete ROM system (set up); (2) One 5,000-gallon tank semi trailer; (3) PPE to include face shield/goggles, gloves, respirator and field expedient PPE; (4) Applicable MSDS. Unit Instructions are: (1) Petroleum Section is issuing DF-2; (2) ROM site is operating as required; (3) Soldiers have been designated to operate the ROM system by number (Soldier 1, Soldier 2, Soldier 3, Soldier 4, Soldier 5, Soldier 6, Soldier 7, Soldier 8, and Soldier 9).

TALK-THROUGH INSTRUCTIONS: Orientation issues to be addressed include: (1) Drill Objective -Train nine soldiers to work together to operate a ROM system correctly; (2) Soldier designation - Soldiers performing this drill should be designated (Soldier 1, Soldier 2, Soldier 3 through Soldier 9), and redesignated periodically in order for them to learn all the steps and standards. In that soldiers will be handling a wet system, extreme safety precautions must be followed. Recommend that the drill leader instruct soldiers to adhere to the following safety precautions: (1) No smoking in the drill area; (2) Ground all equipment. Soldiers may be exposed to hazardous substances during this drill. As a preventive measure, recommend that the drill leader brief personnel IAW OSHA HAZCOM requirements, and require all personnel to wear appropriate PPE IAW the applicable reference (MSDS). During this talk-through, the drill leader should use the performance standards as a guide and explain the action of each soldier involved in operating the ROM system. The drill leader should have each soldier explain his role in the drill, including the standards for which he is responsible. If a misunderstanding exists, the drill leader should make corrections immediately. Although optional, recommend that a drill-proficient unit demonstrate the drill to your soldiers if this unit is nearby. During this demonstration, the drill leader should explain what is happening and why by using the performance standards as a guide. Upon completion of this demonstration, the drill leader should summarize what the demonstrating unit has done.

**WALK-THROUGH INSTRUCTIONS:** The drill leader should conduct the walk-through slowly at first. Each action should be shown and its performance standard should be carefully followed by each soldier. Performance measures are accomplished in the sequence listed, but all soldiers perform their task simultaneously. The petroleum supply sergeant initiates the drill by giving the orders to perform PMCS and start operating.

#### TASK STEPS AND PERFORMANCE MEASURES:

1. Drill leader briefs Soldiers 1through 9 on environmental stewardship, safety, and risk management issues.

NOTE: Drill leader should refer to "Walk-through", "Environmental" and "Safety" sections of this drill for briefing information, in addition to all pertinent data in applicable technical publications & field manuals.

- 2. Soldiers 1 through 9 operate the ROM system. (101-519-1410, 101-519-1413, 101-519-2401, 101-519-2407, 101-519-3311, 101-519-3312)
  - a. Soldier 1 performs PMCS on the 5,000-gallon tank semi trailer.
  - b. Soldiers 2 through 9 perform PMCS on the nozzles.
  - c. Soldiers 2 through 9 check the hoses for cracks.
  - d. Soldiers 1 through 9 inspect fire extinguishers.

Initiating cue. The petroleum supply sergeant gives orders to prepare for operations.

- e. Soldier 1 starts the pump and lets it idle for three to five minutes.
- f. Soldiers 2 and 3 open the 3-inch butterfly valve.
- g. Soldier 1 opens the manhole cover of the 5,000-gallon semi-trailer.
- h. Soldier 1 opens all necessary valves of the 5,000-gallon semi-trailer.
- i. Soldiers 2 through 9 open 1 1/2-inch butterfly valve.
- j. Soldier 1 brings the pump to the normal working RPM.
- k. Soldiers 2 through 9 ground the vehicle.
- I. Soldiers 2 through 9 insert the nozzle into the vehicle for refueling.
- m. Soldiers 2 through 9 initiate refueling of the vehicle.

#### **COACHING POINT:**

**RUN-THROUGH INSTRUCTIONS:** The drill leader should have the soldiers practice this drill until they can perform the drill according to the standards without the crew drill. The initial run-through should be conducted slowly. The soldiers should change positions in order to learn all the steps and related standards.

**PERFORM:** When the soldiers can perform these drill tasks according to the standards, the petroleum supply sergeant should evaluate them.

| ARTEP NUMBER            | T&EO NUMBER | T&EO TASK TITLE        |
|-------------------------|-------------|------------------------|
| ARTEP 10-427-30-<br>MTP | 10-2-0207   | Provide Bulk Petroleum |

TASK: Dismantle and Load the Refuel On the Move (ROM) System (10-4-D0006)

**CONDITIONS (CUE):** The ROM is operating in its designated area. All equipment and components of the ROM must be dismantled and loaded. Nine soldiers have been designated to dismantle the ROM system. Applicable Material Safety Data Sheets (MSDS) and Personnel Protective Equipment (PPE) have been provided, as identified in the applicable MSDS.

The Petroleum Supply Sergeant gives orders to drain the ROM system.

**STANDARDS:** The standards are part of the walk-through instructions. The minimum time to dismantle and load the ROM is 45 minutes. NO MODIFICATIONS TO THE STEPS OR STANDARDS ARE AUTHORIZED. Maintain applicable Material Safety Data Sheets (MSDS).

#### SUPPORTING INDIVIDUAL TASKS:

| References            | Task Number  | Task Title   |
|-----------------------|--------------|--|
| STP 10-77F15-SM-TG(A) | 101-519-1410 | Assemble, Operate, Perform, PMCS, And Disassemble Refuel On The Move (ROM) Equipment                 |
|                       | 101-519-1413 | Employ Environmental Stewardship Measures  |
|                       | 101-519-2401 | Supervise Environmental Stewardship Measures   |
|                       | 101-519-2407 | Supervise The Assembly, Operation, PMCS,<br>And Disassembly Of Refuel On The Move<br>(ROM) Equipment |
|                       | 101-519-3311 | Direct Refuel On The Move (ROM) Operations   |
|                       | 101-519-3312 | Implement A Petroleum Environmental<br>Stewardship Program   |

**ILLUSTRATIONS:** N/A

**SETUP INSTRUCTIONS**: Resources include: (1) One complete ROM system (wet or dry); (2) One 5,000-gallon tank semi trailer; (3) One 1 1/2-ton trailer; (4) One 2 1/2-ton cargo truck; (5) Face shield/goggles; (6) Gloves; (7) Respirators, as required. The training site should be large enough to support parking for eight combat vehicles at 75-foot intervals. Unit Instructions are: (1) Petroleum Section has been receiving and issuing DF-2; (2) ROM system must be dismantled and loaded in order to move to a new operational site; (3) Soldiers selected to dismantle and load the ROM system are designated by number (Soldier 1, Soldier 2, Soldier 3, Soldier 4, Soldier 5, Soldier 6, Soldier 7, Soldier 8, and Soldier 9).

TALK-THROUGH INSTRUCTIONS: Orientation issues to be addressed include: (1) Drill Objective - Train nine soldiers to work together to dismantle and load a ROM system correctly in 45 minutes or less; (2) Soldier designation - Soldiers performing this drill should be designated (Soldier 1, Soldier 2, Soldier 3 through Soldier 9), and redesignated periodically in order for them to learn all the steps and standards. Soldiers will be handling either a wet or dry system, so extreme safety precautions must be followed. Recommend that the drill leader instruct soldiers to adhere to the following safety precautions: (1) No smoking in the drill area; (2) Contain and control all spills. Soldiers may be exposed to hazardous substances during this drill. As a preventive measure, recommend that the drill leader brief personnel IAW OSHA HAZCOM requirements, and require all personnel to wear appropriate PPE IAW the applicable reference (MSDS). During this talk-through, the drill leader should use the performance standards as a guide and explain the action of each soldier involved in dismantling and loading the ROM system. The drill leader should have each soldier explain his role in the drill, including the standards for which he is responsible. If a misunderstanding exists, the drill leader should make corrections immediately. Although optional, recommend that a drill-proficient unit demonstrate the drill to your soldiers if this unit is nearby. During this demonstration, the drill leader should explain what is happening

and why by using the performance standards as a guide. Upon completion of this demonstration, the drill leader should summarize what the demonstrating unit has done.

**WALK-THROUGH INSTRUCTIONS:** The drill leader should conduct the walk-through slowly at first. Each action should be shown and its performance standard should be carefully followed by each soldier. Performance measures are accomplished in the sequence listed, but all soldiers perform their tasks simultaneously.

#### TASK STEPS AND PERFORMANCE MEASURES:

1. Drill leader briefs Soldiers 1 through 9 on environmental stewardship, safety, and risk management issues.

NOTE: Drill leader should refer to "Walk-through", "Environmental" and "Safety" sections of this drill for briefing information, in addition to all pertinent data in applicable technical publications & field manuals.

- 2. Soldiers 1 through 9 dismantle and load the ROM system. (101-519-1410, 101-519-1413, 101-519-2401, 101-519-2407, 101-519-3311, 101-519-3312)
  - a. Soldier 1 shuts down the pump engine.
  - b. Soldier 1 closes tanker manhole cover and manifold valves.
  - c. Soldiers 2 and 3 close the 4-inch butterfly valves.
  - d. Soldiers 2 through 9 close all the 1 1/2-inch butterfly valves.

#### THE PETROLEUM SUPPLY SERGEANT GIVES ORDERS TO DRAIN THE ROM SYSTEM.

- e. Soldiers 1 through 9 positions the drip pans at each point and at the tanker.
- f. Soldier 1 disconnects the 4-inch hoses from the tanker manifold and drains the fuel into the drip pan.
- g. Soldiers 1, 2, and 3 disconnect the 4-inch discharge hose from the 4-inch Tee valve and drain the fuel into the drip pan.
- h. Soldiers 1 and 2 disconnect the 1 1/2-inch fuel servicing hose from the 1 1/2-inch butterfly valve at point 1 and drain the fuel into the drip pan. Soldier 2 holds the nozzle open while soldier 1 holds the other end of the hose in the drip pan. Soldiers put caps and plugs on all hoses after they disconnect and drain them.
- i. Step 8 is repeated with soldiers 3 through 9 until all nozzle-servicing points are disconnected and drained.
- j. Soldiers 7 and 9 disconnect one 3-inch 50 feet discharge hose from the hose from point 9 and drain the fuel into the drip pan. Soldier 9 raises the hose above his head to drain all the fuel.
- k. Soldiers 7 and 9 disconnect one 3-inch 25 feet discharge hose from the 3-inch by 3-inch by 1 1/2-inch Tee valve and drain the fuel into the drip pan.
- I. Soldiers 2, 3, 4, 5, and 6 repeat steps 10 and 11 until all fuel has been drained from the system and all hoses are capped and plugged.
- m. Soldiers 1 through 9 remove all grounding rods.
- n. Soldier 2 positions the 2 1/2-ton cargo truck and trailer for the loading of the ROM.
- o. Soldiers 2 through 9 load the ROM equipment.
- p. Soldier 1 replaces the hoses to the tanker's basic item issue (BII).

#### **COACHING POINT:**

**RUN-THROUGH INSTRUCTIONS:** The drill leader should have the soldiers practice this drill until they can perform the drill according to the standards without the crew drill. The initial run-through should be conducted slowly. The soldiers should change positions in order to learn all the steps and related standards.

**PERFORM:** When the soldiers can perform these drill tasks according to the standards, the petroleum supply sergeant should evaluate them.

| Ì | ARTEP NUMBER            | T&EO NUMBER | T&EO TASK TITLE                           |
|---|-------------------------|-------------|---|
|   | ARTEP 10-427-30-<br>MTP | 10-2-0221   | Dismantle Petroleum Supply Operating Area |

TASK: Set Up Assault Hose Line (10-4-D0007)

**CONDITIONS (CUE):** The route for the assault hose line has been selected. All components of the hose line outfit are available and operable. Six soldiers have been assigned to lay out the assault hose line. Applicable Material Safety Data Sheets (MSDS) and PPE have been provided, as identified in the applicable reference (MSDS).

The Petroleum Supply Sergeant gives the order to position the receiving point.

**STANDARDS:** The time to layout the assault hoseline is 60 minutes. The standards are a part of the walk-through instructions. NO MODIFICATIONS TO THE STEPS OR STANDARDS ARE AUTHORIZED. Maintain applicable MSDS.

#### **SUPPORTING INDIVIDUAL TASKS:**

| References            | Task Number  | Task Title                                |
|-----------------------|--------------|---|
| STP 10-77F15-SM-TG(A) | 101-519-1413 | Employ Environmental Stewardship Measures |
|                       | 101-519-1416 | Assemble, Operate, Perform PMCS, And      |
|                       |              | Retrieve The Assault Hoseline             |
|                       | 101-519-2401 | Supervise Environmental Stewardship       |
|                       |              | Measures                                  |
|                       | 101-519-2409 | Supervise The Assembly, Operation, PMCS   |
|                       |              | And Retrieving Of The Assault Hoseline    |
|                       | 101-519-3312 | Implement A Petroleum Environmental       |
|                       |              | Stewardship Program                       |
|                       | 101-519-3315 | Direct Assault Hoseline Operations        |

**ILLUSTRATIONS: N/A** 

**SETUP INSTRUCTIONS:** Resources include: (1) One 5-ton truck; (2) Five flaking boxes; (3) One 2-1/2 ton truck; (4) One 350-GPM pump; (5) One 350-GPM filter/separator; (6) Applicable Technical Manuals and MSDS; (7) Face shields/ goggles; (8) Gloves; (9) Respirators; (10) Field expedient PPE. The training site is large enough to permit operations of the assault hose line. Unit Instructions are: (1) Class III Supply Section soldiers are on the vehicle with the equipment; (2) Petroleum Supply Sergeant has made a reconnaissance of the route; (3) Soldiers selected to lay out the assault hose line are designated by number (Soldier 1, Soldier 2, Soldier 3, Soldier 4, Soldier 5, and Soldier 6).

TALK-THROUGH INSTRUCTIONS: Orientation issues to be addressed include: (1) Drill Objective -Train six soldiers to work together to set up the Assault Hoseline correctly; (2) Soldier designation -Soldiers performing this drill should be designated (Soldier 1, Soldier 2, Soldier 3 through Soldier 6), and redesignated periodically in order for them to learn all the steps and standards. Although soldiers will be handling a dry system, extreme safety precautions must be followed. Recommend that the drill leader instruct soldiers to adhere to the following safety precautions: (1) No smoking in the drill area; (2) Ground all equipment. Soldiers may be exposed to hazardous substances during this drill. As a preventive measure, recommend that the drill leader brief personnel IAW OSHA HAZCOM requirements, and require all personnel to wear appropriate PPE IAW the applicable reference (MSDS). During this talk-through, the drill leader should use the performance standards as a guide and explain the action of each soldier involved in setting-up the Assault Hoseline. The drill leader may illustrate the steps with a sketch or a simple diagram in the dirt. The drill leader should have each soldier explain his role in the drill, including the standards for which he is responsible. If a misunderstanding exists, the drill leader should make corrections immediately. Although optional, recommend that a drill-proficient unit demonstrate the drill to your soldiers if this unit is nearby. During this demonstration, the drill leader should explain what is happening and why by using the performance standards as a guide. Upon completion of this demonstration, the drill leader should summarize what the demonstrating unit has done.

**WALK-THROUGH INSTRUCTIONS:** The drill leader should conduct the walk-through slowly at first. Each action should be shown, and its performance standard should be carefully followed by each soldier. Performance measures are accomplished in the sequence listed, but all soldiers perform their tasks simultaneously. The Petroleum Supply Sergeant initiates the drill by giving orders to position the receiving point.

#### TASK STEPS AND PERFORMANCE MEASURES:

1. Drill leader briefs Soldiers 1 through 6 on environmental stewardship, safety, and risk management issues.

NOTE: Drill leader should refer to "Walk-through", "Environmental" and "Safety" sections of this drill for briefing information, in addition to all pertinent data in applicable technical publications & field manuals.

- 2. Soldiers 1 through 6 set up the Assault Hoseline. (101-519-1413, 101-519-1416, 101-519-2401, 101-519-2409, 101-519-3312, 101-519-3315)
  - a. Soldier 1 places one-gate valve at the receiving point.
  - b. Soldiers 1 and 2 place four suction hoses in a straight line from the receiving point.
  - c. Soldiers 3, 4, 5, and 6 place the 350-GPM pump at the end of the four suction hoses with the pump inlet facing the hoses.
  - d. Soldier 3 drives one ground rod/nozzle hanger about 3 feet into the ground and attaches the pump's ground cable clips to the ground rod.

### COACHING POINT. Ensure the pump inlet is toward the suction hoses.

- Soldiers 1 and 2 place two discharge hoses and one gate valve in a straight line from the pump outlet.
- f. Soldiers 3 through 6 position the 350-GPM filter/separator at the end of the gate valve with the inlet port facing the gate valve.

#### COACHING POINT. Ensure the inlet port is toward the gate valve.

- g. Soldier 3 drives one ground rod/nozzle hanger about 3 feet into the ground and attaches the filter/separator's ground cable clips to the ground rod.
- h. Soldier 1 places one gate valve and one discharge hose at the filter/separator outlet port.
- i. Soldier 2 places one gate valve at the end of the discharge hose.
- j. Soldier 3 places one fire extinguisher between the pump and the filter/separator.
- k. Soldier 4 places one fire extinguisher at the receiving point.
- I. Soldier 5 drives one ground rod/nozzle hanger about 3 feet into the ground at the receiving point.
- m. Soldier 6 places one NO SMOKING sign at the receiving point.

#### Initiating cue. The petroleum supply sergeant gives orders to connect the receiving point.

- n. Soldiers 1 and 2 connect the four suction hoses located between the gate valve and the pump.
- o. Soldier 1 connects the gate valve to one end of the suction hoses.
- p. Soldier 2 connects one end of the suction hoses to the pump inlet.
- q. Soldier 3 connects the two discharge hoses located between the pump and the filter/separator.
- r. Soldier 4 connects one end of the discharge hoses to the pump outlet.
- s. Soldier 5 connects one end of the discharge hoses to the filter/separator inlet port.
- t. Soldier 6 connects the discharge hose to the filter/separator outlet port and connects the gate valve to the end of the discharge hose.

Initiating cue. The petroleum supply sergeant gives orders to distribute the hose line.

- u. Soldiers 4 and 5 connect the hose line to the gate valve.
- v. Soldier 6 holds the hose onto the ground until about 100 feet of hose has been extracted from the truck.
- w. Soldier 1 drives the vehicle 5-10 miles per hour while the hose is being distributed.
- x. Soldiers 4, 5, and 6 walk along the hose line and straighten out any kinks or binds.
- y. Soldiers 3, 4, 5, and 6 remove the top flaking box and place it to the side of the hose line after the box is emptied.

### COACHING POINT. Perform steps 25 through 27 as each flaking box is emptied.

- z. Soldiers 3 and 4 remove the plywood closure from the next flaking box.
- aa. Soldiers 5 and 6 connect the hose line from the next flaking box to the hose line on the ground.
- ab. Soldiers 5 and 6 connect the end of the hose line to the FSSP.

COACHING POINT. A flow meter can be inserted between the hose line and the FSSP. Additional hose line may be used (if needed) to reach the FSSP.

#### **COACHING POINT:**

**RUN-THROUGH INSTRUCTIONS:** The drill leader should practice the soldiers in this drill until they can perform the drill according to the standards without the crew drill. The initial run-through should be conducted slowly. The soldiers should change positions in order to learn all the steps and related standards.

**PERFORM:** When the soldiers can perform these drill tasks according to the standards in 60 minutes, the Petroleum Supply Sergeant should evaluate them.

| ARTEP NUMBER     | T&EO NUMBER | T&EO TASK TITLE                              |
|------------------|-------------|--|
| ARTEP 10-427-30- | 10-2-0113   | Set Up Headquarters and Headquarters Company |
| MTP              | 10-2-0220   | Set Up Petroleum Supply Operational Area     |

**TASK:** Operate the Assault Hose Line (10-4-D0008)

**CONDITIONS (CUE):** The general location for the assault hose line has been selected. The hose line outfit is available. Six soldiers have been designated to operate the assault hose line. Applicable Material Safety Data Sheets (MSDS) and PPE has been provided. The Petroleum Supply Sergeant initiates the drill by giving orders to prepare for operations.

**STANDARDS:** The standards are a part of the walk-through instructions. NO MODIFICATIONS TO THE STEPS OR STANDARDS ARE AUTHORIZED. Maintain applicable MSDS.

#### SUPPORTING INDIVIDUAL TASKS:

| References            | Task Number  | Task Title                                |
|-----------------------|--------------|---|
| STP 10-77F15-SM-TG(A) | 101-519-1413 | Employ Environmental Stewardship Measures |
| , ,                   | 101-519-1416 | Assemble, Operate, Perform PMCS, And      |
|                       |              | Retrieve The Assault Hoseline             |
|                       | 101-519-2401 | Supervise Environmental Stewardship       |
|                       |              | Measures                                  |
|                       | 101-519-2409 | Supervise The Assembly, Operation, PMCS   |
|                       |              | And Retrieving Of The Assault Hoseline    |
|                       | 101-519-3312 | Implement A Petroleum Environmental       |
|                       |              | Stewardship Program                       |
|                       | 101-519-3315 | Direct Assault Hoseline Operations        |

**ILLUSTRATIONS:** N/A

**SETUP INSTRUCTIONS:** Resources include: (1) Complete hose line and assembly; (2) Complete hose line repair kit; (3) One 350-GPM pump and filter/separator; (4) Applicable Technical Manuals and MSDS; (5) Face shields/ goggles; (6) Gloves; (7) Respirators; (8) Field expedient PPE. The training site must be large enough to permit operation of the assault hose line. Unit Instructions are: (1) Class III Supply Section is issuing JP-8; (2) Assault Hoseline is operating at least 16 hours per day; (3) Soldiers have been designated to operate the assault hoseline by number (Soldier 1, Soldier 2, Soldier 3, Soldier 4, Soldier 5, and Soldier 6).

TALK-THROUGH INSTRUCTIONS: Orientation issues to be addressed include: (1) Drill Objective -Train nine soldiers to work together to operate the Assault Hoseline correctly: (2) Soldier designation -Soldiers performing this drill should be designated (Soldier 1, Soldier 2, Soldier 3 through Soldier 6), and redesignated periodically in order for them to learn all the steps and standards. In that soldiers will be handling a wet system, extreme safety precautions must be followed. Recommend that the drill leader instruct soldiers to adhere to the following safety precautions: (1) No smoking in the drill area; (2) Ground all equipment. Soldiers may be exposed to hazardous substances during this drill. As a preventive measure, recommend that the drill leader brief personnel IAW OSHA HAZCOM requirements, and require all personnel to wear appropriate PPE IAW the applicable reference (MSDS). During this talk-through, the drill leader should use the performance standards as a guide and explain the action of each soldier involved in operating the Assault Hoseline. The drill leader should have each soldier explain his role in the drill, including the standards for which he is responsible. If a misunderstanding exists, the drill leader should make corrections immediately. Although optional, recommend that a drill-proficient unit demonstrate the drill to your soldiers if this unit is nearby. During this demonstration, the drill leader should explain what is happening and why by using the performance standards as a guide. Upon completion of this demonstration, the drill leader should summarize what the demonstrating unit has done.

**WALK-THROUGH INSTRUCTIONS:** The drill leader should conduct the walk-through slowly at first. Each action should be shown, and its performance standard should be carefully followed by each soldier. Performance measures are accomplished in the sequence listed, but all soldiers perform their tasks simultaneously. The Petroleum Supply Sergeant initiates the drill by giving orders to prepare for operations.

#### TASK STEPS AND PERFORMANCE MEASURES:

1. Drill leader briefs Soldiers 1through 6 on environmental stewardship, safety, and risk management issues.

NOTE: Drill leader should refer to "Walk-through", "Environmental" and "Safety" sections of this drill for briefing information, in addition to all pertinent data in applicable technical publications & field manuals.

- 2. Soldiers 1 through 6 operate the Assault Hoseline. (101-519-1413, 101-519-1416, 101-519-2401, 101-519-2409, 101-519-3312, 101-519-3315)
  - a. Soldiers 1 and 2 perform PMCS on pump assembly.
  - b. Soldiers 3 and 4 perform PMCS on filter/separator.
  - c. Soldier 5 checks the hoses.
  - d. Soldier 6 checks the fire extinguishers.

Initiating cue. The Petroleum Supply Sergeant gives orders to prepare for operations.

- e. Soldier 1 opens the gate valve connected to the tanker and opens the pump inlet valve.
- f. Soldier 2 starts the pump and lets it idle three to five minutes.
- g. Soldier 3 opens the filter/separator air vent valve and closes the water drain valve.
- Soldier 2 opens the pump outlet so the filter/separator can fill.
- i. Soldier 3 closes the air vent valve on the filter/separator.
- j. Soldiers 4, 5, and 6 check the system for leaking hoses or couplings.

Initiating cue. The Petroleum Supply Sergeant gives orders to perform refueling operating.

- k. Soldier 3 opens the gate valve connected to the assault hose line.
- I. Soldier 4 opens the gate valve connected to the FSSP.
- m. Soldier 2 increases the pump speed to the normal operating speed.

### **COACHING POINT:**

**RUN-THROUGH INSTRUCTIONS:** The drill leader should practice the soldiers in this drill until they can perform the drill according to the standards without the crew drill. The initial run-through should be conducted slowly. The soldiers should change positions in order to learn all the steps and related standards.

**PERFORM:** When the soldiers can perform this drill task according to the standards, the Petroleum Supply Sergeant should evaluate them.

| ARTEP NUMBER     | T&EO NUMBER | T&EO TASK TITLE        |
|------------------|-------------|------------------------|
| ARTEP 10-427-30- | 10-2-0207   | Provide Bulk Petroleum |
| MTP              |             |                        |

TASK: Retrieve the Assault Hose Line (10-4-D0009)

**CONDITIONS (CUE):** The assault hose line is ready to be moved to a new location. All equipment required to retrieve the assault hose line is available and operable. Six soldiers have been assigned to retrieve the assault hose line. Applicable Material Safety Data Sheets (MSDS) and Personal Protective Equipment (PPE) have been provided.

The Petroleum Supply Sergeant gives orders to drain and stow the receiving point.

**STANDARDS:** The performance standards are a part of the walk through instructions. NO MODIFICATIONS TO THE STEPS OR STANDARDS ARE AUTHORIZED. Maintain applicable MSDS.

#### **SUPPORTING INDIVIDUAL TASKS:**

| References            | Task Number  | Task Title                                |
|-----------------------|--------------|---|
| STP 10-77F15-SM-TG(A) | 101-519-1413 | Employ Environmental Stewardship Measures |
|                       | 101-519-1416 | Assemble, Operate, Perform PMCS, And      |
|                       |              | Retrieve The Assault Hoseline             |
|                       | 101-519-2401 | Supervise Environmental Stewardship       |
|                       |              | Measures                                  |
|                       | 101-519-2409 | Supervise The Assembly, Operation, PMCS   |
|                       |              | And Retrieving Of The Assault Hoseline    |
|                       | 101-519-3312 | Implement A Petroleum Environmental       |
|                       |              | Stewardship Program                       |
|                       | 101-519-3315 | Direct Assault Hoseline Operations        |

**ILLUSTRATIONS: N/A** 

**SETUP INSTRUCTIONS:** Resources include: (1) One 5-ton truck; (2) Five flaking boxes; (3) One 2-1/2 ton truck; (4) A complete assault hose line (setup); (5) Applicable Technical Manuals and MSDS; (6) Face shields/goggles; (7) Gloves; (8) Respirators; (9) Field expedient PPE. The training area must be large enough to permit operations of the assault hose line. Unit Instructions are: (1) Class III Supply Section has been issuing JP-8 through the assault hose line; (2) Soldiers selected to retrieve the assault hose line are designated by number (Soldier 1, Soldier 2, Soldier 3, Soldier 4, Soldier 5, and Soldier 6).

TALK-THROUGH INSTRUCTIONS: Orientation issues to be addressed include: (1) Drill Objective -Train six soldiers to work together to retrieve the Assault Hoseline correctly; (2) Soldier designation -Soldiers performing this drill should be designated (Soldier 1, Soldier 2, Soldier 3 through Soldier 6), and redesignated periodically in order for them to learn all the steps and standards. Soldiers will be handling a wet system, so extreme safety precautions must be followed. Recommend that the drill leader instruct soldiers to adhere to the following safety precautions: (1) No smoking in the drill area; (2) Contain and control all spills; (3) All equipment must be grounded. Soldiers may be exposed to hazardous substances during this drill. As a preventive measure, recommend that the drill leader brief personnel IAW OSHA HAZCOM requirements, and require all personnel to wear appropriate PPE IAW the applicable reference (MSDS). During this talk-through, the drill leader should use the performance standards as a guide and explain the action of each soldier involved in retrieving the Assault Hoseline. The drill leader should have each soldier explain his role in the drill, including the standards for which he is responsible. If a misunderstanding exists, the drill leader should make corrections immediately. Although optional, recommend that a drill-proficient unit demonstrate the drill to your soldiers if this unit is nearby. During this demonstration, the drill leader should explain what is happening and why by using the performance standards as a guide. Upon completion of this demonstration, the drill leader should summarize what the demonstrating unit has done.

**WALK-THROUGH INSTRUCTIONS:** The drill leader should conduct the walk-through slowly at first. Each action should be shown and its performance standards should be carefully followed by each soldier. Performance measures are accomplished in the sequence listed, but all soldiers perform their tasks simultaneously.

#### TASK STEPS AND PERFORMANCE MEASURES:

The Petroleum Supply Sergeant gives orders to drain and stow the receiving point.

 Drill leader briefs Soldiers 1, 2 through 6 on environmental stewardship, safety, and risk management issues.

NOTE: Drill leader should refer to "Walk-through", "Environmental" and "Safety" sections of this drill for briefing information, in addition to all pertinent data in applicable technical publications & field manuals.

- 2. Soldiers 1 through 6 retrieve the Assault Hoseline. (101-519-1413, 101-519-1416, 101-519-2401, 101-519-2409, 101-519-3312, 101-519-3315)
  - a. Soldier 2 shuts down the pump engine.
  - b. Soldier 1 closes the gate valve connected to the 5,000-gallon tanker.
  - c. Soldier 2 closes the inlet and outlet valve connected to the pump.
  - d. Soldier 3 closes the gate valve connected to the assault hose line.
  - e. Soldier 4 closes the gate valve connected to the FSSP.
  - f. Soldier 3 places a spill container under the 5,000-gallon tanker.
  - g. Soldier 1 disconnects the gate valve and lets the tanker depart.
  - h. Soldier 3 places a spill container under the pump inlet.
  - i. Soldier 2 disconnects the suction hose from the pump inlet and holds it in the spill container.
  - j. Soldier 1 lifts the other end of the hose at least shoulder high and opens the gate valve.
  - k. Soldier 3 walks the fuel in the hose back towards the spill container.
  - I. Soldier 1 disconnect the gate valve.
  - m. Soldiers 1 and 2 disconnect and cap all the suction hoses.
  - n. Soldier 3 places a spill container under the pump outlet.
  - Soldier 2 disconnects the discharge hose from the pump outlet and caps the hoses.
  - p. Soldier 3 places a spill container under the filter/separator inlet port.
  - q. Soldier 1 disconnects the discharge hose from the inlet port, caps the inlet port, and holds the hose in the spill container.
  - r. Soldier 2 lifts the other end of the hose at least shoulder high and uncaps the hoses.
  - s. Soldier 3 walks the fuel in the hose back towards the spill container.
  - t. Soldiers 1 and 2 disconnect and cap the two discharge hoses.
  - u. Soldier 3 places a spill container under the filter/separator outlet port.
  - v. Soldier 1 disconnects the discharge hose from the outlet port, caps the outlet port, and caps the
  - w. Soldier 3 places a spill container under the gate valve connected to the assault hose line.
  - x. Soldier 2 disconnects the discharge hose from the gate valve and holds the hose in the spill container.
  - v. Soldier 1 lifts the other end of the hose at least shoulder high and uncaps the hose.
  - z. Soldier 3 walks the fuel in the hose back towards the spill container.
  - aa. Soldiers 1 and 2 disconnect and cap the two discharge hose.

# THE PETROLEUM SUPPLY SERGEANT GIVES ORDERS TO DRAIN AND PACK THE ASSAULT HOSE LINE.

- ab. Soldier 1 applies a hose line clasp on the hose where it connects to the gate valve.
- ac. Soldier 2 disconnects the gate valve.
- ad. Soldier 3 attaches a ball injector, with ball in place, to the end of the hose.
- ae. Soldier 4 attaches a second hose clasp to the hose end connected to the FSSP.
- af. Soldier 5 disconnects the hose from the FSSP.

#### TASK STEPS AND PERFORMANCE MEASURES:

- ag. Soldier 6 attaches a ball receiver to the end of the hose.
- ah. Soldier 1 attaches an air compressor hose to the ball injector.
- ai. Soldier 2 pumps compressed air into the hose behind the ball.
- aj. Soldiers 3 and 4 remove the hose clamps on both ends of the hose.
- ak. Soldier 2 ensures air pressure is 20 to 25 pounds per square inch so that the displacement ball moves at a satisfactory rate.

COACHING POINT: Repeat above procedures (if necessary) to completely remove the fuel from the hose line.

- al. Soldier 6 removes the ball receiver from the end of hoses.
- am. Soldier 5 and 6 replace the ball receiver with an airtight cap.
- an. Soldier 1 disconnects the compressor hose from the ball injector.
- ao. Soldier 2 attaches an air eductor to the ball receiver.
- ap. Soldier 3 attaches the compressor hose to the air eductor.
- ag. Soldier 2 pumps compressed air into the air eductor.

COACHING POINT: Operate the eductor approximately 10 minutes for each 1,000 feet of hose. Keep sources of ignition away from the eductor, because a mixture of vapor and mist is highly flammable.

- ar. Soldier 2 collapses the hose to a flat ribbon-like form.
- as. Soldier 3 removes the ball injector and eductor.
- at. Soldier 1 backs the vehicle (straddle) over the hose line as it lies on the ground.
- au. Soldiers 2 and 3 walk along behind the vehicle, pick up hose from the ground, and pass it to soldiers 4 and 5 on the vehicle.
- av. Soldier 4 ensures about 1 foot of hose is extending from the left front of the flaking box and lays the hose along the length of the left side of the box.
- aw. Soldiers 4 and 5 fold the hose from left to right until about 200 feet of hose line has been folded
- ax. Soldier 4 uses the chain hoist to pack the hose tightly.
- ay. Soldier 5 attaches two hose clamps to either side of the flaking box to keep the hose packed tight.
- az. Soldier 4 releases the chain hoist to fold another 200 feet of hose.

COACHING POINT. Repeat drill steps 50 through 52 until the flaking box is completely packed.

ba. Soldiers 2 and 3 place the plywood closure over the flaking box and insert the fabric retainers after the box is packed.

COACHING POINT: Repeat drill steps 46 through 53 to pack the rest of the flaking boxes.

#### **COACHING POINT:**

**RUN-THROUGH INSTRUCTIONS:** The drill leader should practice the soldiers in this drill until they can perform the drill according to the standards without the crew drill. The initial run-through should be conducted slowly. The soldiers should change positions in order to learn all steps and related standards.

**PERFORM:** When the soldiers can perform this drill task according to the standards, the Petroleum Supply Sergeant should evaluate them.

## SUPPORTED T&EO'S.

| ARTEP NUMBER     | T&EO NUMBER | T&EO TASK TITLE                           |
|------------------|-------------|---|
| ARTEP 10-427-30- | 10-2-0221   | Dismantle Petroleum Supply Operating Area |
| MTP              |             |   |

## **Glossary**

Section I Abbreviations

AA (2) assembly area

AAR after action review

AC Active Component

ADA Air Defense Artillery

ADC area damage control

AGI annual general inspection

**AO** area of operations

AOAP Army Oil Analysis Program

AR Army regulation

ARTEP Army Training and Evaluation Program

**ASG** area support group

**ASL** authorized stockage list

**ASP** ammunition supply point

ATWESS antitank weapon effects signature simulator

BCOC (1) base cluster operations center

**BDAR** battle damage assessment and repair

**BLTM** battalion-level training model

**Bn** battalion

**BOS** Battlefield Operating System

**PSS** personnel service support

**PW** prisoner of war

**QM** Quartermaster

**RAOC** rear area operations center

RC Reserve Component

**RES** radiation exposure status

#### ARTEP 10-427-30-MTP

**ROWPU** reverse osmosis water purification unit

**RP** release point

**S1** Adjutant (US Army)

**S2** battalion intelligence officer

**S3** battalion operations officer

**S4** battalion supply officer

**SALUTE** size, activity, location, unit, time, and equipment

SFC sergeant first class

**SGT** sergeant

SHELLREP shelling report

SIDPERS Standard Installation/Division Personnel System

**SIGSEC** Signal Security

**SITREP** situation report

**SM** soldier's manual

**SOI** signal operating instructions

**SOP** standing operating procedure

**SP** start point

SPOTREP spot report

**SPT** support

SSG (1) staff sergeant

STB super tropical bleach

**STP** soldier training publication

STRAC Standards in Training Commission

**SUP** supply

**T&EO** training and evaluation outline

TA theater army

TACAIR tactical air

TACOM Tactical Army Command

**TAMMC** Theater Army Material Management Center

**TAMMS** The Army Maintenance Management System

TB technical bulletin

TC (1) training circular

TCF tactical combat force

**TEWT** training exercise without troops

TG trainer's guide

TM technical manual

**TMDE** test measurement and diagnostic equipment

**TMT** transportation motor transport

TNG training

TOC tactical operations center

**TOE** table(s) of organization and equipment

**TRADOC** (US Army) Training and Doctrine Command

Trk truck

TRP Target Reference Point; troop

TWDS tactical water distribution system

UCMJ Uniform Code of Military Justice

**UPW** unit proficiency worksheet

**USAF** United States Air Force

WIA Wounded In Action

WO warrant officer

XO executive officer

## References

## **Required Publications**

Required publications are sources that users must read in order to understand or to comply with this publication.

| Army Regulations |  |
|------------------|--|
| AR 190-13        | The Army Physical Security Program (This Item is Included on EM 0001). 30 September 1993   |
| AR 200-1         | Environmental Protection and Enhancement (This Item is Included on EM 0001) 21 February 1997   |
| AR 220-1         | Unit Status Reporting (This Item is Included on EM 0001) 1 September 1997  |
| AR 220-10        | Preparation for Oversea Movement of Units (POM) 15 June 1973   |
| AR 30-21         | The Army Field Feeding System 24 September 1990  |
| AR 350-1         | Army Training (This Item is Included on EM 0001) 1 August 1981   |
| AR 350-41        | Training in Units (This Item is Included on EM 0001) 19 March 1993   |
| AR 380-19        | Information Systems Security (This Item is Included on EM 0001) 27 February 1998   |
| AR 380-19-1      | (C) Control of Compromising Emanations (U) 17 September 1990   |
| AR 380-40        | (O) Policy for Safeguarding and Controlling Communications Security (COMSEC) Material (U) 30 June 2000   |
| AR 380-5         | Department of the Army Information Security Program (This Item is Included on EM 0001) 29 September 2000   |
| AR 40-5          | Preventive Medicine (This Item is Included on EM 0001) 15 October 1990   |
| AR 40-66         | Medical Record Administration and Health Care Documentation (This Item is Included on EM 0001) 3 May 1999  |
| AR 530-1         | Operations Security (OPSEC) 3 March 1995   |
| AR 600-8-1       | Army Casualty Operations/Assistance/Insurance 20 October 1994  |
| AR 600-8-104     | Military Personnel Information Management/Records 27 April 1992  |
| AR 600-8-19      | Enlisted Promotions and Reductions (This Item is Included on EM 0001) 2 October 2000   |
| AR 600-8-2       | Suspension of Favorable Personnel Actions (FLAGS) (This Item is Included on EM 0001) 30 October 1987   |
| AR 600-8-22      | Military Awards (This Item is Included on EM 0001) 25 February 1995  |
| AR 600-8-24      | Officer Transfers and Discharges (included on EM 0001) 21 July 1995  |
| AR 700-138       | Army Logistics Readiness and Sustainability (This Item is Included on EM 0001) 16 September 1997   |
| AR 700-84        | Issue and Sale of Personal Clothing (Included on EM 0001) 15 May 1983  |
| AR 700-93        | Processing and Shipping DOD Sponsored Retrograde Materiel Destined for Shipment to the United States, its Territories, Trusts, and Possessions 15 May 1980 |
| AR 710-2         | Inventory Management Supply Policy Below the Wholesale Level (This Item is on EM 0001) 31 October 1997   |
| AR 725-50        | Requisition, Receipt, and Issue System (This Item is Included on EM 0001) 15 November 1995   |

AR 735-5 Policies and Procedures for Property Accountability (This Item is

Included on EM 0001) 31 January 1998

AR 750-1 Army Materiel Maintenance Policy and Retail Maintenance Operations

(This Item is Included on EM 0001) 1 August 1994

**Department of Army Pamphlets** 

DA PAM 385-1 Small Unit Safety Officer/NCO Guide 22 September 1993

DA PAM 710-2-1 Using Unit Supply System (Manual Procedures) (Standalone Pub) (This

Item is on EM 0001) 31 December 1997

DA PAM 738-750 Functional Users Manual for The Army Maintenance Management

System (TAMMS) (This Item is Included on EM 0001) 1 August 1994

DA PAM 750-1 Leader's Unit Level Maintenance Handbook (This Item is Included on EM

0001) 15 February 1994

DA PAM 750-35 Guide for Motor Pool Operations (This Item is Included on EM 0001) 1

August 1994

DA PAMPHLET 738-750 Functional Users Manual for the Army Maintenance Management

System (TAMMS) 1 August 1994

**Department of Defense Publications** 

DOD 5030.49-R Customs Inspection (Reprinted W/Basic Incl C1) 27 May 1977

DOD MFFIMS Mortuary Affairs Users Guide 18 March 1994

**Field Manuals** 

FM 100-14 Risk Management 23 April 1998

FM 100-17 Mobilization, Deployment, Re-deployment, Demobilization 28 October

1992

FM 100-17-3 Reception, Staging, Onward Movement, and Integration 17 March 1999

FM 101-5 Staff Organization and Operations 31 May 1997

FM 10-23 Basic Doctrine for Army Field Feeding and Class 1 Operations

Management 18 April 1996

FM 10-27-1 Tactics, Techniques, and Procedures for Quartermaster General Support

Supply Operations 20 April 1993

FM 10-27-2 Tactics, Techniques and Procedures for Quartermaster Direct Support

Supply and Field Service Operations 18 June 1991

FM 10-27-3 Tactics, Techniques and Procedures for Quartermaster Headquarters

Operations 30 October 1990

FM 10-27-4 Organizational Supply and Services for Unit Leaders 14 April 2000

FM 10-426 Petroleum Supply Units 12 June 1997

FM 10-450-3 Multiservice Helicopter Sling Load: Basic Operations and Equipment

(MCRP 4-23E, VOL 1; NMP 3-04.11; AFJMAN 11-223, VOL 1;

COMDTINST M13482.2A) 10 April 1997

FM 10-450-4 Multiservice Helicopter Sling Load: Single-Point Load Rigging

Procedures (AFJMAN 11-223, VOL II; COMDTINST M13482.3A; MCRP

4-23E, VOL II; NWP 3-04.12) 30 May 1998

FM 10-450-5 Multiservice Helicopter Sling Load and Dual Point Load Rigging

Procedures 30 August 1999

FM 10-500-7 Airdrop Derigging and Recovery Procedures TO 13C7-1-10 20

September 1994

FM 10-67-1 Concepts and Equipment of Petroleum Operations 2 April 1998

FM 11-32 Combat Net Radio Operations 15 October 1990

FM 12-6 Personnel Doctrine 9 September 1994

| FM 19-40   | Enemy Prisoners of War, Civilian Internees, and Detained Persons 27 February 1976          |
|------------|--|
| FM 20-3    | Camouflage, Concealment, and Decoys 30 August 1999   |
| FM 21-10   | Field Hygiene and Sanitation 21 June 2000  |
| FM 21-10-1 | Unit Field Sanitation Team 11 October 1989   |
| FM 21-11   | First Aid for Soldiers 27 October 1988   |
| FM 21-16   | Unexploded Ordnance (UXO) Procedures (FMFM 13-8-1) 30 August 1994                          |
| FM 21-26   | Map Reading and Land Navigation 7 May 1993   |
| FM 21-305  | Manual for the Wheeled Vehicle Driver [AFMAN 24-306] 27 August 1993                        |
| FM 21-75   | Combat Skills of the Soldier 3 August 1984   |
| FM 22-51   | Leaders' Manual for Combat Stress Control 29 September 1994                                |
| FM 24-16   | Communications-Electronics Operations, Orders, Records, and Reports 7 April 1978           |
| FM 24-17   | Tactical Records Traffic System (TRTS) 17 September 1991                                   |
| FM 24-18   | Tactical Single-Channel Radio Communications Techniques 30 September 1987                  |
| FM 24-19   | Radio Operator's Handbook 24 May 1991  |
| FM 24-22   | Communications-Electronics Management System (CEMS) 30 June 1977                           |
| FM 24-33   | Communications Techniques: Electronic Counter-Countermeasures 17 July 1990                 |
| FM 24-35   | (O) Signal Operation Instructions "The SOI" 26 October 1990                                |
| FM 24-35-1 | (O) Signal Supplemental Instructions 2 October 1990  |
| FM 3-100   | Chemical Operations Principles and Fundamentals (MCWP 3-3.7.1) 8<br>May 1996               |
| FM 3-100.4 | Environmental Considerations in Military Operations [MCRP 4-11B] 15<br>June 2000           |
| FM 3-19.30 | Physical Security (This Item is Included on EM 0028) 8 January 2001                        |
| FM 3-3     | Chemical and Biological Contamination Avoidance (FMFM 11-17) 16<br>November 1992           |
| FM 3-4     | NBC Protection (FMFM 11-9) 29 May 1992   |
| FM 34-54   | Technical Intelligence 30 January 1998   |
| FM 3-5     | NBC Decontamination MCWP 3-37.3 28 July 2000   |
| FM 4-30.3  | Maintenance Operations and Procedures 1 September 2000                                     |
| FM 44-8    | Combined Arms for the Air Defense 1 June 1999  |
| FM 44-80   | Visual Aircraft Recognition 30 September 1996  |
| FM 5-103   | Survivability 10 June 1985   |
| FM 55-10   | Movement Control 9 February 1999   |
| FM 55-30   | Army Motor Transport Units and Operations 27 June 1997                                     |
| FM 55-65   | Strategic Deployment 3 October 1995  |
| FM 55-9    | Unit Air Movement Planning 5 April 1993  |
| FM 57-38   | Pathfinder Operations 9 April 1993   |
| FM 6-22.5  | Combat Stress (MCRP 6-11C; NTTP 1-15M) 23 June 2000  |
| FM 63-2    | Division Support Command, Armored, Infantry, and Mechanized Infantry Divisions 20 May 1991 |
| FM 63-20   | Forward Support Battalion 26 February 1990   |
| FM 63-21   | Main Support Battalion 7 August 1990   |

FM 63-2-1 Division Support Command Light Infantry, Airborne, and Air Assault

Divisions 16 November 1992

FM 7-10 The Infantry Rifle Company 14 December 1990

FM 8-10 Health Service Support in a Theater of Operations (01 Mar 91) 1 March

1991

FM 8-10-6 Medical Evacuation in a Theater of Operations, Tactics, Techniques and

Procedures 16 April 2000

FM 8-10-7 Health Service Support in a Nuclear, Biological, and Chemical

Environment 22 April 1992

FM 8-285 Treatment of Chemical Agent Casualties and Conventional Military

Chemical Injuries NAVMED P-5041; AFJMAN 44-149; FMFM 11-11 (This

Item is Included on EM 0028) 22 December 1995

FM 8-55 Planning for Health Service Support 9 September 1994

**Joint Publications** 

FM 10-64 Mortuary Affairs Operations 16 February 1999

JTTP 4-06 Joint Tactics, Techniques, and Procedures for Mortuary Affairs in Joint

Operations 28 August 1996

**Other Product Types** 

DOD DIR 4500.9 Transportation and Traffic Management 26 January 1989

TRADOC PAM 525-6 Operations Security - Doctrinal Guidelines for Tactical Units and Trainers

**Soldier Training Publications** 

STP 10-77F15-SM-TG(A) Soldier's Manual and Trainer's Guide Petroleum Supply Specialist, Skill

Levels 1, 2, 3, 4, and 5 8 May 1996

STP 10-92G1-SM Soldier's Manual and Trainer's Guide, Food Service Specialist, MOS

92G, Skill Level 1 18 July 1997

STP 10-92G25-SM-TG Soldier's Manual And Trainer's Guide Food Service Specialist MOS 92G

Skill Levels 2, 3, 4, And 5 16 February 1999

STP 10-92Y1-SM Soldier's Manual, MOS 92Y, Unit Supply Specialist, Skill Level 1/2

STP 10-92Y24-SM-TG Soldier's Manual and Trainer's Guide for Unit Supply Specialist, MOS

92Y, Skill Levels 2, 3, and 4 23 February 1994

STP 11-31U14-SM-TG Soldier's Manual, Skill Levels 1-4 and Trainer's Guide, MOS 31U, Signal

Support Systems Specialist 14 June 1996

STP 21-1-SMCT Soldier's Manual Of Common Tasks Skill Level 1 1 October 1994

STP 21-24-SMCT Soldier's Manual Of Common Tasks (SMCT) Skill Level 2-4 1 October

1992

STP 9-63B35-SM-TG Soldier's Manual, Skill Levels 3-5 and Trainer's Guide, MOS 63B, Light

Wheel Vehicle Mechanic 3 October 1990

**Technical Bulletins** 

TB 55-46-1 Standard Characteristics (Dimensions Weight and Cube) for

Transportability of Military Vehicles and other Outsize/Overweight

Equipment

TB 55-46-2 Standard Transportability Characteristic (Dimensions, Weight, and Cube)

for Military Vehicles and Equipment (In NSN Sequence) (Available in

Microfiche)

TB MED 530 Occupational and Environmental Health Food Service Sanitation

| <b>Technical</b> | <b>Manuals</b> |
|------------------|----------------|
|------------------|----------------|

September 1992

TM 10-7360-206-13 Operator's, Organizational, and Direct Support Maintenance Manual for

Kitchen, Field, Trailer MTD Model MKT-75 1 June 1984

TM 10-8340-207-14 Operator, Organizational, Direct and General Support Maintenance

Manual for Tent, Lightweight, Frame Type 6 December 1968

TM 38-250 Preparing Hazardous Materials for Military Air Shipments (AFJM 24-204;

NAVSUP Pub 505; MCO P4030.19G; DLAI 4145.3) 1 March 1997

TM 43-0002-33 Destruction of Conventional Ammunition and Improved Conventional

Munitions (ICM) to Prevent Enemy Use 15 November 1993

TM 55-2200-001-12 Transportability Guidance for Application of Blocking, Bracing, and Tie-

Down Materials for Rail Transport 31 May 1978

TM 750-244-2 Procedures for Destruction of Electronics Materiel to Prevent Enemy Use

(Electronics Command) 14 March 1972

TM 750-244-3 Procedures for Destruction of Equipment to Prevent Enemy Use (Mobility

Equipment Command) 23 September 1969

TM 750-244-6 Procedures for Destruction of Tank-Automotive Equipment to Prevent

Enemy Use (U.S. Army Tank-Automotive Command) 3 October 1972

TM 750-244-7 Procedures for Destruction of Equipment in Federal Supply Class 1000,

1005, 1010, 1015, 1020, 1025, 1030, 1055, 1090, and 1095 to Prevent

Enemy Use 18 June 1970

## **Training Circulars**

| TO 04 00 | T('1)A/'                 | Ta ala ala a a a a a a a a a a a a a a a |
|----------|--------------------------|--|
| TC 24-20 | Lactical Wire and Canie  | Techniques 3 October 1988                |
| 1027-20  | ractical ville and cable | recilliques o October 1300               |

TC 25-20 A Leader's Guide to After Action Reviews 30 September 1993

### **Related Publications**

Related publications are sources of additional information. They are not required in order to understand this publication.

#### **Field Manuals**

| FM 3-100.4 Environmental Considerations in Military | Operations | [MCRP 4-11B] | 15 |
|---|------------|--------------|----|
|---|------------|--------------|----|

June 2000

FM 63-2 Division Support Command, Armored, Infantry, and Mechanized Infantry

Divisions 20 May 1991

FM 63-20 Forward Support Battalion 26 February 1990 FM 63-21 Main Support Battalion 7 August 1990

## Questionnaire

| MTP N                        | UMBER:   |   | DA   | TE:        |                          |      |
|------------------------------|--|---|--|------------|--------------------------|------|
| MTP TI                       | TLE:   |   |  |            |                          |      |
| recomn<br>questio<br>Street, | st your recommendations to<br>nendations, a standard ques<br>ns frankly and mail to: Com<br>Suite 229, ATTN: ATCL-A,<br>DLLOWING QUESTIONS P | stionnaire I<br>nmander, U<br>Fort Lee, | has been provided fo<br>J.S. Army Combined<br>Virginia 23801 | r your us  | e. Please answer all     | st   |
|                              |  |   |  | ation Oh   | inf Continu NCOIC ata    | \0   |
| 1.                           | What is your position (CD  | R, XO, PL                               | I LDR, PLI SGI, S6   | ection Cr  | lier, Section NCOIC, etc | .) ? |
|                              |  |   |  |            |                          |      |
| 2.                           | How long have you serve  | d in this po                            | osition?   |            |                          |      |
|                              |  |   |  |            |                          |      |
| 3.                           | How long have you serve  | d in this ur                            | nit?   |            |                          |      |
|                              |  |   |  |            |                          |      |
| 4.                           | What is your component?  |   | A. AC B. RC  |            |                          |      |
| 4.                           | What is your component?  |   | A. AC B. RC  |            |                          |      |
| 5.                           | What is your unit?   | A.                                      | CONUS  | B.         | USAREUR                  |      |
|                              |  | C.                                      | USARPAC  | D.         | 8TH USA                  |      |
|                              |  | E.                                      | Other (specify)  |            |                          |      |
| THE FO                       | OLLOWING QUESTIONS A   | RE ABOU                                 | T THE MTP IN GENE  | ERAL.      |                          |      |
| 6.                           | How do you feel this docu<br>training products?  | ıment has                               | affected training in yo                                      | our unit v | vhen compared to other   |      |
|                              | A. Has made training   | g worse.                                |  |            |                          |      |
|                              |  |   |  |            |                          |      |
|                              |  |   |  |            |                          |      |
|                              |  |   |  |            |                          |      |
|                              |  |   |  |            |                          |      |

|    | B.     | Has made training better.                                       |
|----|--------|---|
|    |        |   |
|    | C.     | Has had no effect on training.                                  |
|    | D.     | Do not know or do not have an opinion.                          |
| 7. | How ea | asy is this product to use compared to other training products? |
|    | A.     | More difficult.   |
|    |        |   |
|    | B.     | Easier.   |
|    | C.     | About the same.   |
|    | D.     | Do not know or do not have an opinion.                          |
| 8. | What p | eart of the MTP was least useful?                               |
|    | A.     | Chapter 1, Unit Training.                                       |

|    | В.     | Chapter 2, Training Matrix.                  |
|----|--------|--|
|    | C.     | Chapter 3, Mission Outlines.                 |
|    | D.     | Chapter 4, Training Exercises.               |
|    | E.     | Chapter 5, Training and Evaluation Outlines. |
|    | F.     | Chapter 6, External Evaluation.              |
|    | G.     | Do not know or do not have an opinion        |
| 9. | What p | eart of the MTP was most useful?             |
|    | A.     | Chapter 1, Unit Training.                    |
|    | B.     | Chapter 2, Training Matrix.                  |

|     | C.     | Chapter 3, Mission Outlines.                             |
|-----|--------|--|
|     |        |  |
|     | D.     | Chapter 4, Training Exercises.                           |
|     | E.     | Chapter 5, Training and Evaluation Outlines.             |
|     | F.     | Chapter 6, External Evaluation.                          |
|     | G.     | Do not know or do not have an opinion.                   |
| 10. | What c | chapter of the MTP was the most difficult to understand? |
|     | Α.     | Chapter 1, Unit Training.                                |
|     | В.     | Chapter 2, Training Matrix.                              |
|     | C.     | Chapter 3, Mission Outlines.                             |

|     | D.     | Chapter 4, Training Exercises.                 |
|-----|--------|--|
|     |        |  |
|     | E.     | Chapter 5, Training and Evaluation Outlines.   |
|     |        |  |
|     | F.     | Chapter 6, External Evaluation.                |
|     | G.     | Do not know or do not have an opinion.         |
| 11. | What v | vas the easiest part of the MTP to understand? |
|     | A.     | Chapter 1, Unit Training.                      |
|     |        |  |
|     | В.     | Chapter 2, Training Matrix.                    |
|     | C.     | Chapter 3, Mission Outlines.                   |
|     | D.     | Chapter 4, Training Exercises.                 |

|     | E.                 | Chapter 5, Training and Evaluation Outlines.  |  |  |  |  |  |
|-----|--------------------|---|--|--|--|--|--|
|     |                    |   |  |  |  |  |  |
|     | F.                 | Chapter 6, External Evaluation.   |  |  |  |  |  |
|     |                    |   |  |  |  |  |  |
|     |                    |   |  |  |  |  |  |
|     | G.                 | Do not know or do not have an opinion   |  |  |  |  |  |
|     |                    |   |  |  |  |  |  |
|     |                    |   |  |  |  |  |  |
|     | OLLOWII<br>ND FTX) | NG QUSTIONS PERTAIN TO THE TRAINING EXERCISES   |  |  |  |  |  |
| 12. |                    | exercises are designed to prepare the unit to accomplish its wartime mission. In your on, how well did they fulfill their intended purpose? |  |  |  |  |  |
|     | A.                 | They did not prepare the unit at all.   |  |  |  |  |  |
|     |                    |   |  |  |  |  |  |
|     |                    |   |  |  |  |  |  |
|     | B.                 | They helped, but only provided 20% or less of my unit's training requirements.  |  |  |  |  |  |
|     |                    |   |  |  |  |  |  |
|     |                    |   |  |  |  |  |  |
|     | C.                 | They helped, but only provided 21% to 50% of my unit's training requirements.   |  |  |  |  |  |
|     |                    |   |  |  |  |  |  |
|     |                    |   |  |  |  |  |  |
|     |                    |   |  |  |  |  |  |

|     | D.             | They helped, but only provided 51% to 80% of my unit's training requirements.     |
|-----|----------------|---|
|     | E.             | They provided 81% or more of my unit's training requirements.                     |
| 13. | Would<br>STX)? | you recommend that any STX or TX be added or deleted from the MTP (specify FTX or |
| 14. | What v         | was the greatest problem you experienced with the exercises?                      |
|     | A.             | Too many pages.   |
|     |                |   |
|     | B.             | Hard to read and understand.  |
|     | C.             | Needs more illustrations.   |
|     | D.             | Needs more information on how to set up the exercises.                            |
|     | E.             | Needs more information on leader training.  |

|     | F.     | Needs more information on how to conduct the exercises.                              |
|-----|--------|--|
|     | G.     | Needs more information on support and resources.                                     |
|     | H.     | Needs more information on normally attached elements                                 |
|     | I.     | Does not interface well with other training products, such as battle drills.         |
|     | J.     | Do not know or have no opinion.  |
| 15. | What v | vas the second greatest problem you experienced with the exercises?  Too many pages. |
|     | В.     | Hard to read and understand.   |
|     | C.     | Needs more illustrations.  |

| D. | Needs more information on how to set up the exercises.                       |
|----|--|
| E. | Needs more information on leader training                                    |
| F. | Needs more information on how to conduct the exercises.                      |
| G. | Needs more information on support and resources.                             |
| H. | Needs more information on normally attached elements                         |
| I. | Does not interface well with other training products, such as battle drills. |
| J. | Do not know or have no opinion.  |

| 16.    | How m  | nany STX's or FTX's have you trained or participated in personally?                                      |
|--------|--------|--|
| THE FO | DLLOWI | NG QUESTIONS APPLY TO CHAPTERS 5 AND 6 OF THE MTP.   |
| 17.    | What o | changes would you make to Chapter 5, Training and Evaluation Outlines?                                   |
|        | A.     | Leave it out altogether.   |
|        | B.     | Clarify how to use this chapter with the training exercises.   |
|        | C.     | Clarify how to use this chapter with the external evaluation.  |
|        | D.     | The performance measures are too detailed.   |
|        | E.     | The performance measures are not detailed enough.  |
|        | E.     | The performance measures do not adequately address those elements that are normally attached in wartime. |

|     | F.     | Do not change, chapter is fine.                                |
|-----|--------|--|
|     |        |  |
|     | G.     | Do not know or have no opinion.                                |
|     |        |  |
| 18. | What o | changes would you make to this Chapter 6, External Evaluation? |
|     | A.     | Leave it out altogether.                                       |
|     |        |  |
|     |        |  |
|     | В.     | Clarify how to use this chapter with the training exercises.   |
|     |        |  |
|     |        |  |
|     |        |  |
|     | C.     | Clarify how to use this chapter with the external evaluation.  |
|     |        |  |
|     |        |  |
|     |        |  |
|     | D.     | The performance measures are too detailed.                     |
|     |        |  |
|     |        |  |
|     |        |  |
|     | E.     | The performance measures are not detailed enough.              |
|     |        |  |
|     |        |  |
|     |        |  |

|     | E.      | The performance measures do not adequately address those elements that are normally attached in wartime. |
|-----|---------|--|
|     | F.      | Do not change, chapter is fine.  |
|     | G.      | Do not know or have no opinion.  |
| 19. | Additio | nal Comments:  |

By Order of the Secretary of the Army:

ERIC K. SHINSEKI General, United States Army Chief of Staff

Official:

JOEL B. HUDSON
Administrative Assistant to the
Secretary of the Army
0210003

Joel B. Hula

## **DISTRIBUTION:**

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