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| **CVG SIDOR POWER PROJECT SITE “A”** |
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**DATE: 6 July 2010, Tuesday**

**PROJECT #: 410-3202**

**LOCATION: SIDOR Industrial Area, Puerto Ordaz, Venezuela**

**SITE MANAGER: Patrick Melody**

**TEMPERATURE: 88 F**

**RANGE: 85 to 95 F**

**SITE CONDITIONS: Sunny/Partly Cloudy/Rain in afternoon**

**PERSONNEL ON SITE:**

|  |  |  |  |
| --- | --- | --- | --- |
| Lugo, Bill | Project Director |  |  |
|  |  |  |  |
| James Siros | Mechanical Supt. | Daniels Julio | Tool Room (Local) |
| Jason Bird | Technical Assistant | Izquierdo Weiser | Mat'l. Handler (Local) |
| Patrick Melody | Site Manager | Herman, Flores | Tool Room (Local) |
| John Little | Mat’l. Control |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  | Leccia, Karina | Admin. |
|  |  | Zambrano Natalia | Document Control |
|  |  | Alvarez Josbett | Admin. |
|  |  | Jansen Teodoro | Translator |
|  |  | Rojas, Moises | Local Procurement |

**SUBCONTRACTOR PERSONNEL:**

Operators 7 Carpenter 20 Electrician 3 Laborers 15 Helper 20 Warehouse Assist 2

Truck Driver 6 Operator Crane 2

Welders 3 Plumber 2

Oilers 2 Mechanic Heavy 1

Master Operator 4 Master Mechanic 1

Survey Assistant 2 Concrete Finisher 9

Surveyor 2

Iron Workers 7

**Total 108**

1. **GENERAL ITEMS**
   * 1. Design and procurement for the project needs to be completed as soon as possible to support current project schedule. Daily meetings are held with the design team and/or field engineers to follow up on the design and to discuss design changes.
2. **CLIENT ISSUES/CONCERNS:** 
   * 1. Location of existing gas line between 7EA and Control Building remains undeterminable after test pitting. Caution needs to be taken in excavations for foundations on west side of 7EA.
3. **CIVIL:**
   * 1. Switch yard foundations ongoing
     2. GT 300 Cable tray foundations – Excavate footing concrete north pier
     3. Excavate PEECC foundati
4. **CONCRETE FOUNDATIONS:**
   * 1. Raw water tank foundation place engineered backfill.
     2. Concrete placement at Switch yard foundation
     3. GT 300 Fogging Pump skid –concrete placement
     4. GT 300Water injection skid foundation – concrete placement
5. **MECHANICAL:**
   * 1. GT 200 Fabricating Pipe to gas compressor
     2. GT 300 Install piping inside the unit
     3. GT 300 Welding inside the stack
6. **ELECTRICAL:**
   * 1. Install conduit at duct bank
     2. Install anchor bolts at GSU 100
7. **INSTRUMENTATION AND CONTROLS:**
8. **SCHEDULED ITEMS:** 
   * 1. ***General***
        1. CPS Schedule updates on going.
     2. ***Contract Milestone Payments***
        1. Completed Milestone Payments (50%)

Complete

* + - 1. Gas Turbines on Foundation (10%)

Complete

***8.1.2.3*** Civil Foundations Complete (25%)

July 15, 2010

***8.1.2.4*** Electrical/Mechanical Complete (10%)

August 28, 2010

* + - 1. Start- up Complete and Ready to Export Power (5%)

Sept. 15, 2010

***Note (\*):*** *These dates are estimated based on current uncertain conditions (lack of payment, cash issues, material/equipment deliveries on hold, contractors working at very slow pace, etc).. They will be revised as soon as the schedule is complete and a clearer path forward is known.*

* + 1. ***Target Ready for Start-Up Dates***
       1. ***Unit 100 – LM6000***

Aug 31, 2010

* + - 1. ***Unit 200 – LM6000***

Aug 31, 2010

* + - 1. ***Unit 300 – 7EA***

Aug 28, 2010

***Note (\*):*** *These dates are estimated based on current uncertain conditions (lack of payment, cash issues, material/equipment deliveries on hold, contractors working at very slow pace, etc).. They will be revised as soon as the schedule is complete and a clearer path forward is known.*

1. **CRITICAL AREAS OF CONCERN:**

Design and procurement activities for the project need to be completed as soon as possible to support current project schedule. We continue to have daily communications with the design team in Tulsa as well as the field engineers on the design progress.

We have been requesting a design completion date to include it in our schedule. This information has not been received yet.

Consorcio Megavatio /Civil contractor has reduced their work week to five days. Additional layoffs are being considered weekly.

***ISI / Mechanical Contractor has returned to work.***

Numerous scopes of work/material quotations have been prepared and are awaiting execution. Including erection of the tanks and Pre Engineered Building

* + 1. **SAFETY:**
       - 1. Develop JSA as needed
         2. Inspection of subcontractor power tools.
         3. Inspection of motorized equipment prior to usage.
         4. Scaffold and trenching inspections ongoing.
    2. **OUTSTANDING DRAWINGS:** 
       - 1. Design drawings need to be issued
    3. **DRAWINGS ISSUED:**

**11. PICTURES:**



Raw Water Tank Placement of Engineered Back fill



GT 300 Fogging Pump Skid & Water Injection Skid Foundation