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| **CVG SIDOR POWER PROJECT SITE “A”** |
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**DATE: 26 June 2010, Saturday**

**PROJECT #: 410-3202**

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

**SITE MANAGER: Patrick Melody**

**TEMPERATURE: 88 F**

**RANGE: 85 to 95 F**

**SITE CONDITIONS: Partly Sunny**

**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:**

**Welders 6**

**Fabricators 5**

**Erector 15**

**Mechanic 2**

**Operator 2**

**Total 30**

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:**

***Civil contractor did not work.***

1. **CONCRETE FOUNDATIONS:**
2. **MECHANICAL:**
   * 1. Assist material control in identifying material
     2. Install process piping
     3. Install fire line piping - Hydrostatic test east of GT 100
     4. GT 300 Install piping inside enclosure
     5. GT 300 Bolt up exhaust transition duct
     6. GT 300 Install drain piping
     7. GT 300 Exhaust Stack – welding interior
3. **ELECTRICAL:**
   * 1. Install MCC crates in Utility Bldg.
4. **INSTRUMENTATION AND CONTROLS:**
5. **SCHEDULED ITEMS:** 
   * 1. ***General***
        1. CPS Schedule development on going. Schedule was issued for review on 14 June 2010.
     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.

Material and equipment receiving is also a *major area of concern*. Site has compiled a searchable data base of stored materials. Stefan Welsh of UTC continues to assist by providing additional information.

Consorcio Megavatio /Civil contractor has reduced their work week to five days***.*** Additional layoffs are being considered weekly***. No Saturday work due to lack of progress payments.***

ISI / Mechanical Contractor is experiencing cash flow problems due to lack of progress payments. ***ISI has indicated they will not be able to work beyond June 30th without a progress payment***

Numerous scopes of work/material quotations have been prepared and are awaiting execution. Including erection of the Gas Compressor MCC buildings.

* + 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:**

9.1.2.1.1 Design drawings need to be issued

* + 1. **DRAWINGS ISSUED:**

**11. PICTURES:**



Utility Bldg. Erection



GT 300 Piping & Valve Installation