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| **CVG SIDOR POWER PROJECT SITE “A”** |
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**DATE: 3 June 2010, Thursday**

**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 and hot**

**PERSONNEL ON SITE:**

|  |  |  |  |
| --- | --- | --- | --- |
| Lugo, Bill | Project Director |  |  |
|  |  |  |  |
| Melody Patrick | Site Manager | Ryan Horn | Tool Room Super. |
| James Siros | Mechanical Supt. | Little John | Material Coordinator |
| Riley Jasper | Electrical Supt |  |  |
| Soriano Rafael | QA/QC Manager | Daniels Julio | Tool Room (Local) |
|  |  | Izquierdo Weiser | Mat'l. Handler (Local) |
|  |  | Lopez Juan Carlos | Mat'l. Handler (Local) |
|  |  | Herman, Flores | Tool Room (Local) |
|  |  |  |  |
|  |  | Leccia, Karina | Admin. |
|  |  | Zambrano Natalia | Translator |
|  |  | Alvarez Josbett | Admin. |
|  |  | Jansen Teodoro | Translator |
|  |  | Rojas, Moises | Local Procurement |
|  |  |  |  |

**SUBCONTRACTOR PERSONNEL:**

Operators 9 Carpenter 25 Electrician 3 Laborers 15 Helper 42 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 27

**Total 157**

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.
     2. Overhead lines are preventing excavation of Raw Water Tank and Fuel Storage Tank. Sidor had advised that power line will be taken out of service on 8 June 2010. Water tanks have arrived on site.
     3. Material from the Industrial Dawn has been detained at the port by Customs since approximately 18 May 2010 for lack of proper paper work. We have advised our procurement department that the paper is incorrect. They will continue with follow up.
3. **CIVIL:**
   * 1. Clean manholes
     2. Duct bank - Excavated MH 7 to Gas compressor
     3. Pipe supports – Complete footing excavation
     4. Duct bank - MH 8 to water treatment bldg. place concrete
     5. Utility Bldg. Place formwork and rebar
4. **CONCRETE FOUNDATIONS:**
   * 1. Pipe rack foundations place mud mat
     2. GT 100 Excavate/forms turbine removal slab
     3. GT 200 Excavate/forms turbine removal slab
5. **MECHANICAL:**
   * 1. Assist material control in Identifying material
     2. Fabricate pipe spools for fire line and process piping
     3. GT 300 Bolt up filter house substructure
     4. GT 300 Alignment turbine to generator
     5. GT 300 Erect silencer duct to filter house
     6. GT 300 Transition for the filter house
     7. Install gas compressor
     8. Install gas compressor coolers
     9. Excavate fire line
     10. GT 100 Install CO 2 piping
6. **ELECTRICAL:**

**6.1.1** Install conduit at duct bank

1. **INSTRUMENTATION AND CONTROLS:**
2. **SCHEDULED ITEMS:** 
   * 1. CPS Schedule development on going. It is close to being ready by the end of this week.
3. **CRITICAL AREAS OF CONCERN:**

Design and procurement for the project needs 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.

* + 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 Grounding grid

* + - 1. Coordinated underground drawing
      2. Design drawings need to be issued
      3. Utility Bldg. electrical panel layout
    1. **DRAWINGS ISSUED:**

**11. PICTURES:**



GT 300 7EA Filter House Erection



Start Fire Line Loop Installation



Process Pipe Weld Prep