



## Weekly Construction Progress Report

**Case #:** PU-10-666  
**Project:** Stateline 1 & 2  
**Week Ending:** March 18, 2012

Title	Name	Company	Office Phone	Cell Phone
Site Manager	Tony Buckner	Linde Process	701-875-5040	281-593-9993
Proj. Engineer	Marlon Ward	Linde Process	701-875-5043	---
Site Manager	Al Cuykendall	Bear Paw	406-433-3664	406-489-2730
Proj. Engineer	Russ Clark	Bear Paw	918-561-8053	303-345-4310

### Brief Description of Week's Activities

#### Stateline 1:

Continued pipe fabrication and installation including module piping "pup" pieces between modules. Assembled and installed ladders, platforms, and grating in the stabilizer modules, inlet slug catcher, residue compressor building, and the NGL fractionation column.  
 Assembled and installed pipe racks for the residue compressor building and plant inlet area.  
 Assembled and installed a hot oil expansion loop.  
 Welded supports and verified stability of the pipe rack and the propane condenser.  
 Welded seams for the hot oil heater  
 Set the process flare.  
 Verify bolt holes and relocate and install pipe supports to the proper location in propane drums and bus duct supports for the PDC building.  
 Built crane mats and reset the emergency generator.  
 Continued installing and roughing in the office portion of the office building.

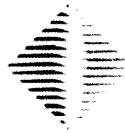
#### Stateline 2:

Poured concrete base ells, ladder pads and pipe supports.  
 Bolted up, welded seams and installed ladders and platforms for the hot oil heater.  
 Assembled and installed ladders and platform and welded seams on the hot oil heater.  
 Assemble and install ladders and platforms on the propane condenser, regeneration gas cooler, turbo-expander cooler, aboveground storage tanks, hot oil pumps, and mole sieve beds.  
 Stage platforms for the main process pipe rack and rig pipe for installation.  
 Stage transformers for the PDC building.  
 Verify and installed pipe rack road crossing in the aboveground storage tank area.

### Significant Work Activity for Next Week

#### Stateline 1:

Assemble and install platforms for the propane disengaging drums, turbo expander cooler louvers, inlet filter separator, inlet slug catcher and heavy ends fractionation column.  
 Continue pipe fabrication and installation including module piping "pup" pieces between modules.



Continue to install conduits in ductbanks.  
Continue to fit the interior of the office building.

**Stateline 2:**

Set a hot oil expansion loop.  
Welded platform supports on a main pipe rack module.  
Erected splice plates and verified assembly of 2 main pipe rack modules.  
Set valves and header in the plant inlet area.  
Staged area to receive the heavy ends fractionation column.

**Stateline 1 Completion Percentiles**

Description	% Complete	Description	% Complete
Site preparation	92 %	Final Site Cleanup	0 %
Plant Foundations	100%	Buildings	99 %
Admin. Bldg	75 %	Plant Electrical Power	16.5 %
Mechanical	46 %	Instrumentation	16.5 %

**Stateline 2 Completion Percentiles**

Description	% Complete	Description	% Complete
Site preparation	92 %	Final Site Cleanup	0 %
Plant Foundations	99.5 %	Buildings	50 %
Equipment (included in Mech)	0 %	Plant Electrical Power	0 %
Mechanical	23 %	Instrumentation	0 %

**Project Site Safety**

Zero Tolerance Safety Policy Onsite

**Comments**

None

**Signatory**

Russ Clark

**Date**

03/20/12