



Weekly Construction Progress Report

Case #: PU-10-666
Project: Stateline 1 & 2
Week Ending: March 4, 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:

Begin excavating areas for walk over stiles in the residue compressor building area and excavating and pouring base ells.
 Grouted pipe rack concrete bases for modules and pouring base ells.
 Assembled and installed pipe supports in the central pipe rack and hot oil heater.
 Assembled and installed ladders and platforms on the inlet slug catcher, mole sieve beds, NGL storage tanks, hot oil heater, hot oil pumps, main process area, propane disengaging drums, residue compressor building, flare area and stabilizer tower.
 Assembled and installed pipe rack road crossing to the flare area.
 Continued pipe fabrication and installation including module piping "pup" pieces between modules.
 Set the light ends fractionation column, condensate tanks and secured an inlet receiver to its foundation.
 Continued installing and roughing in the office portion of the office building.

Stateline 2:

Poured concrete base ells, ladder pads, refrigeration building slab, residue piping sleepers and pipe supports.
 Requested information on the PDC platform and stairs.
 Staged and installed support structure for the inlet receiver area, aboveground storage tank area and,
 Assembled and install brazed heat exchanger support structure,
 Installed ladders and platforms on the hot oil heater, aboveground storage tanks, NGL tanks.
 Set a lube oil day tank, light ends fractionation column and stabilizer column,

Significant Work Activity for Next Week

Stateline 1:

Continue pipe fabrication and installation including module piping "pup" pieces between modules, in the flare area and condensate storage area.
 Install miscellaneous supports in the refrigeration compressor building and louvers on the propane refrigerant condenser.



Continue assembly and installation of ladders and platforms on the inlet gas slug catcher, low stage suction scrubber, and PDC building.
 Continue to install conduits in ductbanks.
 Install transformers 1, 2, and 3.
 Set the process flare, emergency generator, reset the light ends column pump module,
 Continue to fit the interior of the office building.

Stateline 2:

Continue building forms and pouring remaining foundations in the plant area.
 Continue to weld seams on the hot oil heater.
 Assemble and install brazed heat exchanger structure and set plate fin exchangers.
 Assemble and install ladders and platforms for the hot oil heater, light ends fractionation column, stabilizer column, regeneration gas cooler, turbo expander cooler, NGL cooler, residue gas coolers, low stage suction scrubber, NGL surge tank and mole sieve beds.
 Install louvers on the regeneration gas cooler and the turbo expander cooler.
 Offload and set a condensate storage tank, low stage suction scrubber, cold separator and flare knock out drum.
 Properly position and set the process flare.

Stateline 1 Completion Percentiles

Description	% Complete	Description	% Complete
Site preparation	92 %	Final Site Cleanup	0 %
Plant Foundations	100%	Buildings	82 %
Admin. Bldg	65 %	Plant Electrical Power	10 %
Mechanical	39 %	Instrumentation	10 %

Stateline 2 Completion Percentiles

Description	% Complete	Description	% Complete
Site preparation	92 %	Final Site Cleanup	0 %
Plant Foundations	98 %	Buildings	50 %
Equipment (included in Mech)	0 %	Plant Electrical Power	0 %
Mechanical	20 %	Instrumentation	0 %

Project Site Safety

Zero Tolerance Safety Policy Onsite

Comments

None

Signatory

Russ Clark

Date

03/06/12