



Weekly Construction Progress Report

Case #: PU-10-666
Project: Stateline 1 & 2
Week Ending: February 19, 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 elbows.
 Grouted pipe rack concrete bases for modules and pouring base ells.
 Set the inlet slug catcher and low stage suction scrubber.
 Continued pipe fabrication and installation including module piping "pup" pieces between modules.
 Installed piping for the flare header, downcomers from the hot oil heater, light ends fractionation column and refrigerant suction scrubber.
 Continues welding stainless steel piping and structures on the ground.
 Continued hanging platforms on the light ends fractionation column.
 Continued assembling and installing steel for the refrigerant compressor building.
 Began installing the roof of the warehouse of the office building and roughing in the office portion.
 Continue to installing conduit in duct banks and installing cable tray in the pipe racks.

Stateline 2:

Poured concrete base ells, ladder pads, refrigeration building and pipe supports.
 Set one refrigeration compressor, 3 refrigeration lube oil coolers and the emergency generator.
 Set the hot oil heater convection section.
 Hanged platforms and installed louvers on the refrigerant propane condenser.
 Installed louvers and doors on the regeneration gas cooler.
 Installed conduit in the ductbank for electrical transformers.

Significant Work Activity for Next Week

Stateline 1:

Set the NGL product pipeline pumps, three condensate storage tanks, two lube oil day tanks, and the emergency generator.
 Install ladders and platforms for the stabilizer column and the NGL storage tanks.
 Continue pipe fabrication and installation including module piping "pup" pieces between modules.



Continue assembly and installation of the refrigerant compressor building and the brazed heat exchanger structure and stairways.
Continue to install conduits in ductbanks.
Continue to fit the interior of the office building and continue installing steel sheeting of the warehouse side and roof installation on the building.

Stateline 2:

Continue building forms and pouring remaining foundations in the plant area.
Set the stabilizer column, stabilizer overhead scrubber, flash gas scrubber, refrigerant economizer, light ends fractionation column and low stage suction scrubber.
Offload the refrigerant surge vessel, cold separator, flare knock out drum, and two refrigerant oil separators.
Assemble and install brazed heat exchanger structure.
Weld seams on the hot oil heater.

Stateline 1 Completion Percentiles

Description	% Complete	Description	% Complete
Site preparation	92 %	Final Site Cleanup	0 %
Plant Foundations	100%	Buildings	65 %
Admin. Bldg	50 %	Plant Electrical Power	0 %
Mechanical	34.5 %	Instrumentation	0 %

Stateline 2 Completion Percentiles

Description	% Complete	Description	% Complete
Site preparation	92 %	Final Site Cleanup	0 %
Plant Foundations	90 %	Buildings	50 %
Equipment <small>(included in Mech)</small>	0 %	Plant Electrical Power	0 %
Mechanical	19.5 %	Instrumentation	0 %

Project Site Safety

Zero Tolerance Safety Policy Onsite

Comments

None

Signatory

Russ Clark

Date

02/22/12