



## Weekly Construction Progress Report

**Case #:** PU-10-666  
**Project:** Stateline 1 & 2  
**Week Ending:** January 29, 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
<p><b>Stateline 1:</b>            Completed setting shims for columns on the propane refrigeration building.            Staged the fan motors for the propane condensers.            Installed conduit and backfilled excavations under the switchgear building.            Connected the PDC building halves and set the A/C units on the building.            Set the refrigerant surge vessel, cold separator, and stabilizer column.            Assembled and installed pipe in the main process area, refrigerant propane condenser area, aboveground storage tanks and the residue compression area.            Installed mesh in the mole sieve beds.            Assembled and installed steel sheeting for the Stateline Office Building.</p> <p><b>Stateline 2:</b>            Poured foundations for a stabilizer overhead compressor, an NGL storage tank, three condensate storage tanks, light ends fractionation column, cold separator, propane condenser, propane makeup vessel, process flare, flare knock out drum and liquids pumps pedestals, condensate loading pumps and loading skid, brazed heat exchanger structures, analyzer building,            Poured sleeper pipe rack in the propane compressor building area and pipe supports for the process flare area.            Poured stair pad at the PDC building.            Pour finish and bushed the flare foundation, flare knock out drum and pump pedestals, propane refrigerant condenser, hot oil pump module, turbo-expander module and brazed heat exchanger supports.            Offloaded and set a NGL storage tank and a refrigeration compressor.            Set and verified three condensate storage tanks.            Verified and reset the hot oil pump module.            Installed the fan motors on the refrigeration propane condensers.            Completed assembly and installation of the steel sheeting for the residue compressor building.</p>



Significant Work Activity for Next Week	
<b>Stateline 1:</b>	
Begin grouting the support concrete column bases on the pipe racks.	
Set the light ends fractionation column, slop water tank, one lube oil day tank and the emergency generator.	
Assemble and install ladders and platforms in the aboveground storage tank area.	
Assemble and install pipe in the main process area, refrigerant propane condenser area, aboveground storage tanks and the residue compression area.	
Install the stabilizer packing and downcomers.	
Continue assembling and installing steel siding on the office building.	
<b>Stateline 2:</b>	
Set the upper module for the hot oil pumps and the propane makeup vessel.	
Connect both halves of the PDC building.	
Complete any remaining foundation work.	
Complete assembling and installing of the roof of the residue compressor building.	

Stateline 1 Completion Percentiles			
Description	% Complete	Description	% Complete
Site preparation	92 %	Final Site Cleanup	0 %
Plant Foundations	100%	Buildings	51 %
Admin. Bldg	13 %	Plant Electrical Power	0 %
Mechanical	30 %	Instrumentation	0 %

Stateline 2 Completion Percentiles			
Description	% Complete	Description	% Complete
Site preparation	92 %	Final Site Cleanup	0 %
Plant Foundations	88 %	Buildings	42 %
Equipment	0 %	Plant Electrical Power	0 %
Mechanical	16 %	Instrumentation	0 %

Project Site Safety
Zero Tolerance Safety Policy Onsite

Comments
None

Signatory	Date
Russ Clark	01/31/12