



## Weekly Construction Progress Report

**Case #:** PU-10-666  
**Project:** Stateline 1 & 2  
**Week Ending:** July 15, 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:

Completed all mechanical work in the plant.  
ONEOK began final mechanical inspections of the plant.  
Continued insulation installation on plant piping.  
Completed electrical rework.  
Began installing plant lighting.  
Continue electrical system loop checks.  
Continue checkouts of vendor provided skids.

#### Stateline 2:

Continued pipe installation including module piping "pup" pieces in the main process area, inlet area and residue compressor area.  
Performed hydrostatic testing on pipe.  
Performed pneumatic leak testing on pipe.  
Continued to install platforms inside the residue compressor building.  
Continued installing conduit, pulling wire, setting electrical devices and performing terminations in plant areas.

### Significant Work Activity for Next Week

#### Stateline 1:

Continue signal loop checks for the DCS system.  
Perform general final grading on the site.  
Begin addressing any punch listed items.  
Continue installing plant lighting.  
ONEOK will continue final mechanical inspections of the plant.

#### Stateline 2:

Continue to stage, fabricate and install piping including module piping "pup" pieces for remaining pipe.  
Install piping in the main processing areas focusing on the installation of small bore pipe.



Continue hydrostatic and pneumatic testing.  
Continue installing conduit, pulling wire, setting electrical devices and performing terminations in plant areas.

**Stateline 1 Completion Percentiles**

Description	% Complete	Description	% Complete
Site preparation	92 %	Final Site Cleanup	0 %
Plant Foundations	100%	Buildings	99 %
Admin. Bldg	99 %	Plant Electrical Power	93 %
Mechanical	99.2 %	Instrumentation	93 %

**Stateline 2 Completion Percentiles**

Description	% Complete	Description	% Complete
Site preparation	92 %	Final Site Cleanup	0 %
Plant Foundations	100 %	Buildings	99 %
Equipment <small>(included in Mech)</small>	0 %	Plant Electrical Power	23 %
Mechanical	80 %	Instrumentation	23 %

**Project Site Safety**

Zero Tolerance Safety Policy Onsite

**Comments**

None

**Signatory**

Russ Clark

**Date**

07/17/12



## Weekly Construction Progress Report

Case #: PU-10-666  
 Project: Stateline 1 & 2  
 Week Ending: July 8, 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 installing insulation on process piping.  
 Continued painting inspection and performing "touch-ups" as necessary.  
 Continued to grout areas in the process area.  
 Continued rework on signal wiring due to poor installation.  
 Continued signal loop checks for the DCS system.  
 Completed mechanical work on all areas of the plant.  
 Continued quality control effort for mechanical sections of the plant.

#### Stateline 2:

Continued pipe installation including module piping "pup" pieces in the main process area, inlet area and residue compressor area.  
 Performed hydrostatic testing on pipe.  
 Performed pneumatic leak testing on pipe.  
 Continued to install platforms inside the residue compressor building and refrigeration compressor building.  
 Grouted various areas in the process area including sidewalks.  
 Completed small civil work projects around processing units.

### Significant Work Activity for Next Week

#### Stateline 1:

Complete rework on the signal wiring.  
 Continue signal loop checks for the DCS system.  
 Perform general final grading on the site.  
 Continue QC efforts in the main process area.

#### Stateline 2:

Continue to stage, fabricate and install piping including module piping "pup" pieces for remaining pipe.  
 Install piping in the main processing areas focusing on the installation of small bore pipe.



Continue hydrostatic and pneumatic testing.  
Install ladders and platforms on the main process area, brazed heat exchangers and PDC building.  
Continue to assemble and install structural steel in the brazed fin exchangers and cryo area.  
Continue to install ladder and platforms in the residue and refrigeration compressor buildings.  
Continue to grout in various areas in the process area.  
Begin final site grading in certain areas where heavy construction is completed.

Stateline 1 Completion Percentiles			
Description	% Complete	Description	% Complete
Site preparation	92 %	Final Site Cleanup	0 %
Plant Foundations	100%	Buildings	99 %
Admin. Bldg	99 %	Plant Electrical Power	91 %
Mechanical	99 %	Instrumentation	91 %

Stateline 2 Completion Percentiles			
Description	% Complete	Description	% Complete
Site preparation	92 %	Final Site Cleanup	0 %
Plant Foundations	100 %	Buildings	99 %
Equipment <small>(included in Mech)</small>	0 %	Plant Electrical Power	21 %
Mechanical	80 %	Instrumentation	21 %

**Project Site Safety**  
Zero Tolerance Safety Policy Onsite

**Comments**  
None

<b>Signatory</b>	<b>Date</b>
Russ Clark	07/013/12