

PSC Monthly Activity Report
September 2016
Case No. PU-15-232

1. Summary

In the month of September 2016 at the Alexander facility, LACT units installed, mainline pumps set, continued to work on canopy steel and cable tray work. Contractor initiated hydrotesting of all piping in the Alexander facility. Electrical contractor continued to wire all equipment and lighting of facility. Tank contractor completed floor, roof and sump on Tank-100. Tank-200 crew continued to work on roof and internal piping. Tank-300 foundation work initiated.

The NST Express pipeline construction crew successfully completed hydrotest and ran pipeline pigging tool on the 12" NSTX Pipeline.

At the Fairview facility contractor worked on mechanical piping, cable tray wiring, installed strainers and completed work on the 24 inch headers. Contractor set booster pump piping and initiated hydrotest on all piping in the Fairview facility.

2. Progress

At the Alexander site, contractor will continue to work on the LACT canopy, and install hydrotested pre-fab piping. Electrical team continued to work on wiring to all equipment. Tank contractor to finalize and prepare to hydrotest Tank-100 and work on Tank-200 internal roof and floor.

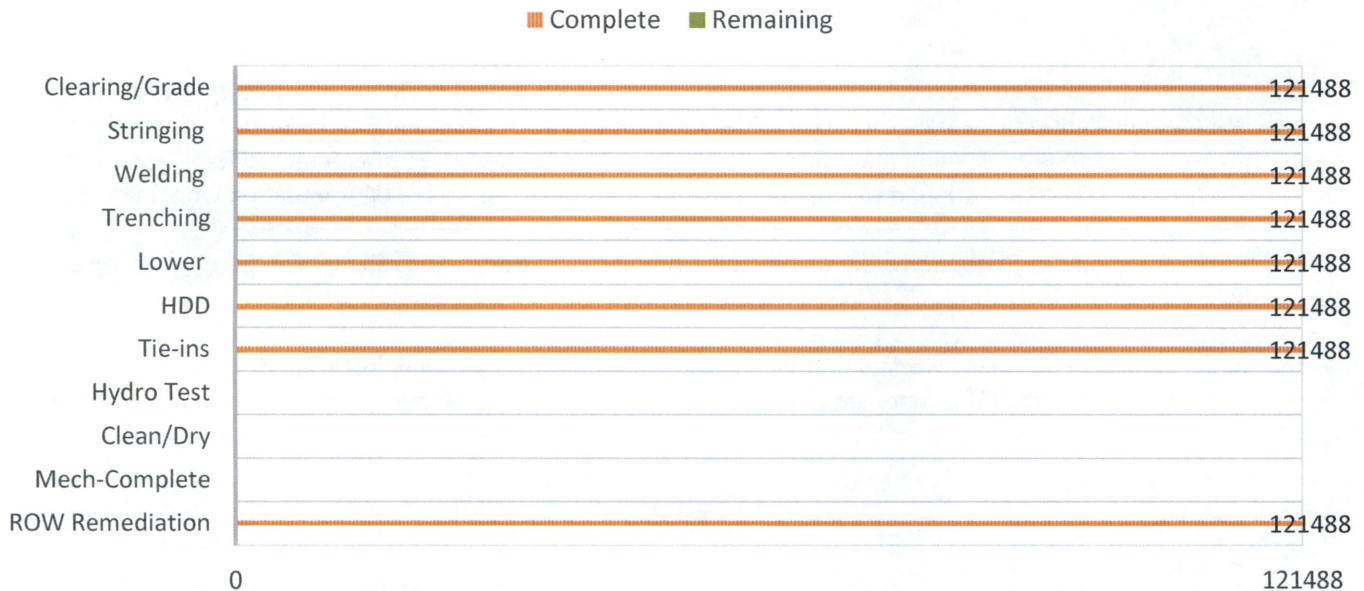
Pipeline contractor will work on the automatic operators on river valve sites and will continue to complete work on right of way for final cleanup.

Fairview contractor will continue to work on, hydrotesting all piping, erect canopies, terminating wiring to lighting and restoring facility.

3. Construction

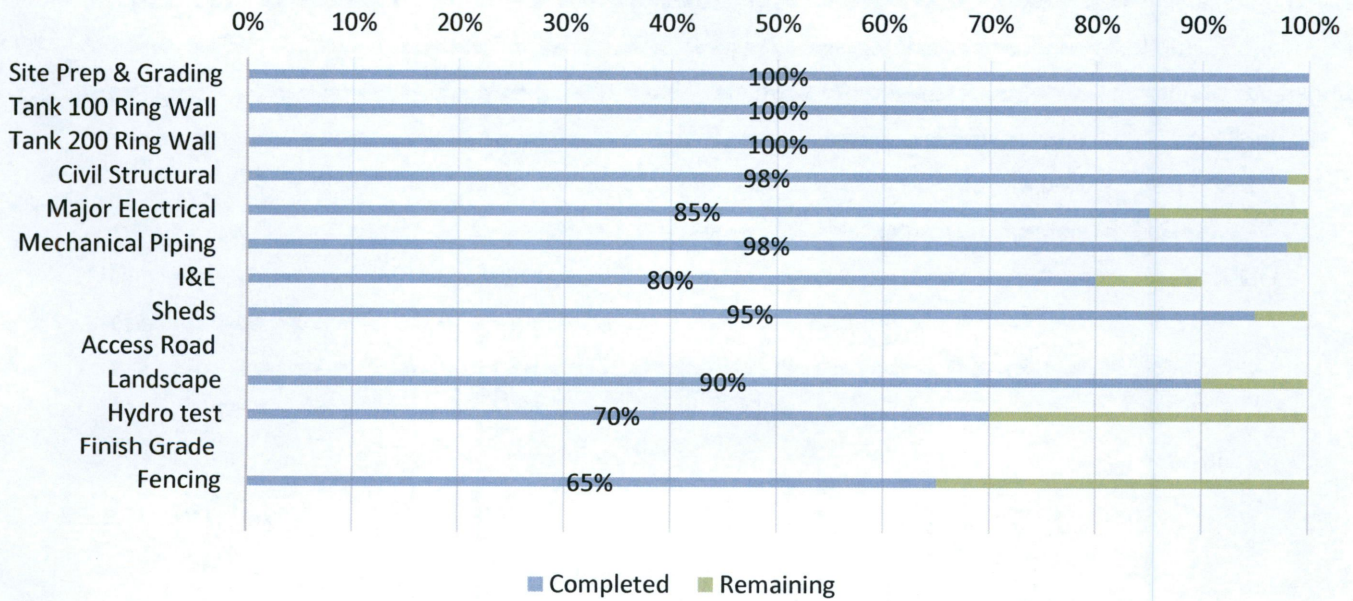
Pipeline Construction						
Task	Start	End	Complete	Remaining	% Complete	% Project
Clearing/Grade	0+00	1210+81	121488		100%	5%
Stringing	0+00	1210+81	121488		100%	5%
Welding	0+00	1210+81	121488		100%	20%
Trenching	0+00	1210+81	121488		100%	15%
Lower	0+00	1210+81	121488		100%	5%
HDD	0+00	1210+81	121488		100%	10%
Tie-ins	0+00	1210+81	121488		100%	10%
Hydro Test	0+00	0+00			0%	5%
Clean/Dry	0+00	0+00			0%	10%
Mech-Complete	0+00	0+00			0%	5%
ROW Remediation	0+00	1210+81	121488		100%	10%

PIPELINE CONSTRUCTION PROGRESS/TASK



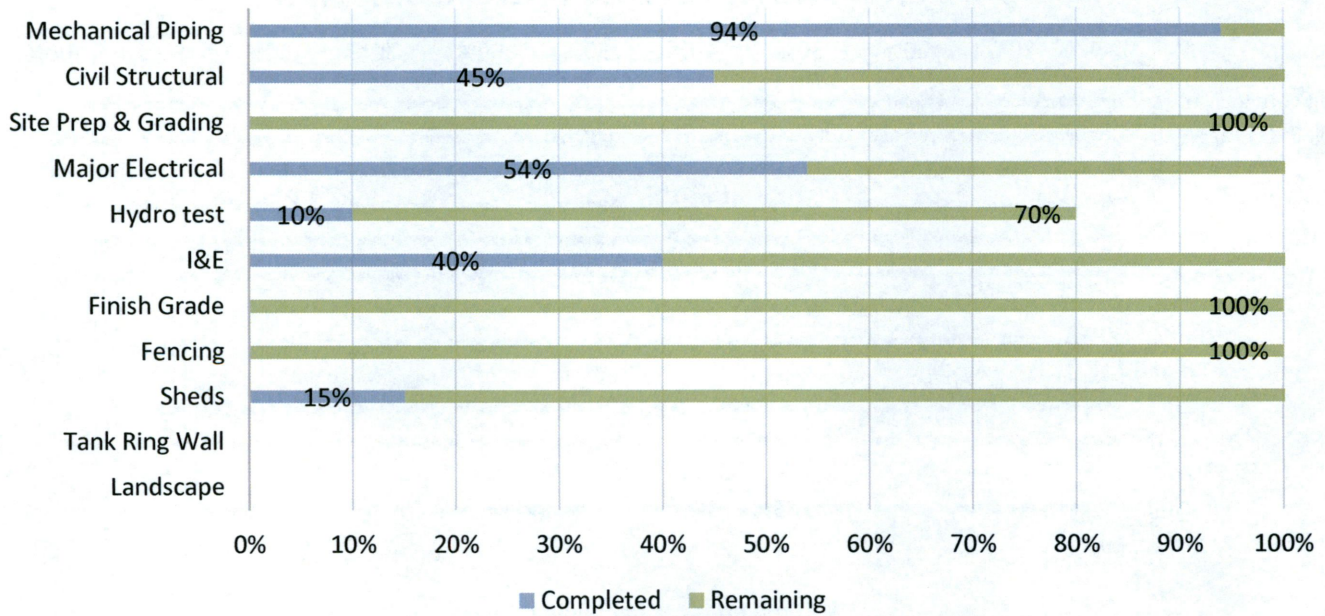
Alexander Construction Progress/Task							
Tasks	Mobilization Date	Start Date	Days Working	Days Planned	Comp. %	Remaining %	Status
Site Prep & Grading	4/12/2016	4/12/2016	24	20	100%		Completed 5/26
Tank 100 Ring Wall	5/04/2016	5/04/2016	9	9	100%		Complete
Tank 200 Ring Wall	6/13/2016	6/01/2016	15	23	100%		Complete
Civil Structural	5/04/2016	5/04/2016	78	83	98%	2%	
Major Electrical	6/16/2016	6/13/2016	60	162	85%	15%	
Mechanical Piping	6/06/2016	6/17/2016	59	64	98%	2%	
I&E	7/23/2016	7/23/2016	45	53	80%	10%	
Sheds	8/15/2016		20	24	95%	5%	
Access Road	8/22/2016			3			
Landscape	9/01/2016		9	10	90%	10%	
Hydro test	9/16/2016		7	10	70%	30%	
Finish Grade	9/15/2016			30			
Fencing	9/01/2016	8/01/2016	14	36	65%	45%	

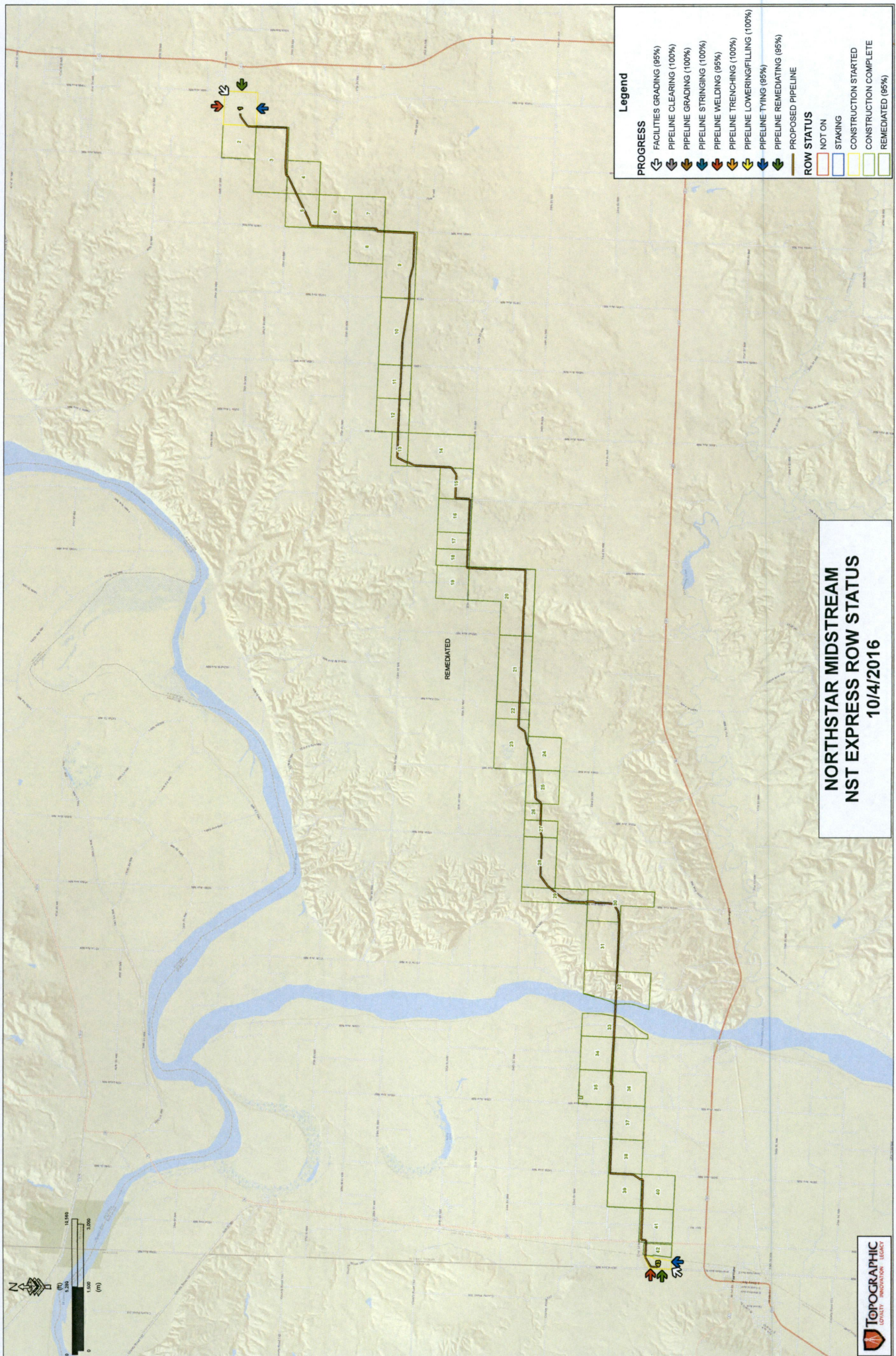
ALEXANDER CONSTRUCTION PROGRESS/TASK



Fairview Construction Progress/Task							
Tasks	Mobilization Date	Start Date	Days Working	Days Planned	Comp. %	Remaining %	Status
Mechanical Piping	5/2/2016	5/2/2016	5/9/2016	75	94%	98%	
Civil Structural	6/6/2016	6/6/2016	7/14/2016	36	45%	96%	
Site Prep & Grading	6/15/2016	6/15/2016				100%	
Major Electrical	7/1/2016	7/1/2016	8/14/2016	36	54%	73%	
Hydro test	8/1/2016	8/1/2016		7	10%	70%	
I&E	8/15/2016	8/15/2016		12	40%	65%	
Finish Grade	9/5/2016	9/5/2016				100%	
Fencing	9/15/2016	9/15/2016				100%	
Sheds	9/30/2016	9/30/2016		13	15%	95%	
Tank Ring Wall	NA	NA					
Landscape	NA	NA					

FAIRVIEW CONSTRUCTION PROGRESS/TASK





Legend

PROGRESS	
	FACILITIES GRADING (95%)
	PIPELINE CLEARING (100%)
	PIPELINE GRADING (100%)
	PIPELINE STRINGING (100%)
	PIPELINE WELDING (95%)
	PIPELINE TRENCHING (100%)
	PIPELINE LOWERING/FILLING (100%)
	PIPELINE TYING (95%)
	PIPELINE REMEDIATING (95%)
	PROPOSED PIPELINE
ROW STATUS	
	NOT ON
	STAKING
	CONSTRUCTION STARTED
	CONSTRUCTION COMPLETE
	REMEDIATED (95%)

**NORTHSTAR MIDSTREAM
NST EXPRESS ROW STATUS
10/4/2016**