

**Sandpiper Pipeline Project**  
**Weekly Construction Status Report**  
**Docket # 13-848**  
**July 5, 2015 through July 11, 2015**



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**Facilities Construction**

<b>This Week's Activities</b>	<b>This Week's Activities</b>
<b>Beaver Lodge</b>	
Start forming and install rebar for mainline pump upper foundation blocks. Continue forming and rebar installation for pump shelter building foundation walls, pump water from excavations, and make first concrete pour. Install grounding at pump shelter building foundations. Pour duct banks for ESB 1 and 5. Continue placing 1 ½" rock on west slope near maintenance building. Start excavation for fire pond pump house foundations and place structural fill. General site grading. Hydrovac at utilities for new piers, south site. Forming and rebar for tank 9504 ring wall, continue pouring wall sections. Install mud mat for tank 9505 foundations, lay-out for tank foundations.	
<b>Stanley</b>	
ESB building earth work preparation for slab pour. Poured ESB slab. RCP installation. Cable & Earthwork in Tank demo area. Continue formwork, rebar and pouring of Fire Pond Pump inlet walls. Tank foundation earthwork. General Site work.	
<b>Berthold</b>	
ESB buildings backfilling, structural slab rebar layout and pours, and framing erection. Pump Shelter foundation wall forming and bar placement, and mainline pump blocks bar placement and forming. Booster pump foundation backfill. Drilled shaft ("yard foundations") construction. Finish grading, and miscellaneous general grading work. Tank foundation excavation.	

<b>Next Week's Activities</b>	<b>Next Week's Activities</b>
<b>Beaver Lodge</b>	
Continue forming and install rebar for mainline pump upper foundation blocks, pour block #1. Continue forming, rebar and pouring pump shelter building foundation walls. Install grounding at mainline pump foundation blocks and ESB building foundations. Pour mud mat and start forming and rebar for fire pond pump house foundations, make first footing pour. Backfill at ESB 1 and 5. Remove existing culvert and install new at MH 06-01, grout MH lids. Hydrovac at utilities for new piers, at north and south sites. Demo light pole near new booster pump location. Forming and rebar for tank 9504 ring wall, continue pouring wall sections. Continue installing mud mat for tank 9505 foundations.	
<b>Stanley</b>	
ESB erection to start. Drill Injection Pump casings. Set Injection Pump casings. Complete Fire Water Pond concrete work. Cable & Earthwork in Tank demo area. Complete tank foundation earthwork for Tank 9006. RCP installation.	
<b>Berthold</b>	
ESB buildings framing erection. Pump Shelter foundation walls rebar placement and forming, and concrete pouring. Mainline pump blocks bar placement, forming, and concrete pouring. Drilled shaft ("yard foundations") construction. Finish grading, and miscellaneous general grading work. Tank foundation excavation.	

<b>Terminal Construction</b>		
Site	% Complete	Status
Beaver Lodge	19%	In Progress
Stanley	20%	In Progress
Berthold	20%	In Progress

<b>Tank Construction</b>		
Site	% Complete	Status
Beaver Lodge	0%	Not Started
Stanley	120	PU-13-848
Berthold		

**120 PU-13-848** Filed: 7/15/2015 Pages: 1  
**Sandpiper Project Crude Oil Pipeline Progress Report – week ending 7-11-2015**