

## Hamre, John G.

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**From:** Fahn, Patrick J.  
**Sent:** Tuesday, December 02, 2008 2:13 PM  
**To:** Hamre, John G.  
**Subject:** FW: Web Posting Report  
**Attachments:** 028 Web Progress Report November 30 - December 6 2008.pdf

John – please docket in 06-421 from TransCanada and then forward to Commissioners, PUD and Legal

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**From:** Karen Manville [<mailto:Karen.Manville@universalensco.com>]  
**Sent:** Tuesday, December 02, 2008 12:41 PM  
**To:** Todd Kranda  
**Cc:** Fahn, Patrick J.  
**Subject:** Web Posting Report

Please find the attached Web posting report.

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Keystone Pipeline Project **Pipeline Construction Progress**

Report For the week of November 30th to December 6th, 2008

State	Pipeline Spread	County	Activities This Week	Planned for Next Week	
North Dakota MP 0.0 to MP 217.8	1A MP 0.0 to MP 129.9	Cavalier	<ul style="list-style-type: none"> <li>Erosion and sedimentation controls</li> <li>Winterization activities</li> </ul>	<ul style="list-style-type: none"> <li>Winterization activities</li> <li>Erosion and sedimentation controls</li> </ul>	
		Pembina	<ul style="list-style-type: none"> <li>Erosion and sedimentation controls</li> <li>Continue Pembina Gorge HDD</li> <li>Winterization activities</li> </ul>	<ul style="list-style-type: none"> <li>Erosion and sedimentation controls</li> <li>Continue Pembina Gorge HDD</li> <li>Winterization activities</li> </ul>	
		Walsh	<ul style="list-style-type: none"> <li>Erosion and sedimentation controls</li> <li>Winterization activities</li> </ul>	<ul style="list-style-type: none"> <li>Erosion and sedimentation controls</li> <li>Winterization activities</li> </ul>	
		Nelson	<ul style="list-style-type: none"> <li>Erosion and sedimentation controls</li> <li>Winterization activities</li> <li>Tie-ins</li> </ul>	<ul style="list-style-type: none"> <li>Erosion and sedimentation controls</li> <li>Winterization activities</li> <li>Tie-ins</li> </ul>	
		Steele	<ul style="list-style-type: none"> <li>Erosion and sedimentation controls</li> <li>Winterization activities</li> <li>Tie-ins</li> </ul>	<ul style="list-style-type: none"> <li>Erosion and sedimentation controls</li> <li>Winterization activities</li> <li>Tie-ins</li> </ul>	
		Barnes	<ul style="list-style-type: none"> <li>Erosion and sedimentation controls</li> <li>Tie-ins</li> <li>Winterization activities</li> </ul>	<ul style="list-style-type: none"> <li>Erosion and sedimentation controls</li> <li>Tie-ins</li> <li>Winterization activities</li> </ul>	
	2A	Barnes	<ul style="list-style-type: none"> <li>Erosion and sedimentation controls</li> <li>Ditching, lower-in and backfill</li> </ul>	<ul style="list-style-type: none"> <li>Erosion and sedimentation controls</li> <li>Ditching, lower-in, backfill, tie-in and clean-up</li> </ul>	
		Ransom	<ul style="list-style-type: none"> <li>Erosion and sedimentation controls</li> <li>Clean-up</li> </ul>	<ul style="list-style-type: none"> <li>Erosion and sedimentation controls</li> <li>Clean-up</li> </ul>	
		Sargent	<ul style="list-style-type: none"> <li>Erosion and sedimentation controls</li> <li>Clean-up</li> </ul>	<ul style="list-style-type: none"> <li>Erosion and sedimentation controls</li> <li>Clean-up</li> </ul>	
	South Dakota MP 217.8 to MP 263.2	MP 129.9 to MP 263.2	Marshall	<ul style="list-style-type: none"> <li>Erosion and sedimentation controls</li> <li>Welding, ditching, lower-in, backfilling and tie-in</li> <li>Road Bores</li> </ul>	<ul style="list-style-type: none"> <li>Erosion and sedimentation controls</li> <li>Welding, ditching, lower-in and backfilling and tie-in</li> <li>Road bores</li> </ul>
			Day	<ul style="list-style-type: none"> <li>Erosion and sedimentation controls</li> <li>Ditching, lower-in, backfilling and tie-in</li> <li>Road bores</li> </ul>	<ul style="list-style-type: none"> <li>Erosion and sedimentation controls</li> <li>Ditching, lower-in, backfilling and tie-in</li> <li>Road bores</li> </ul>

## Keystone Pipeline Project **Pump Station Construction Progress**

Report for the week of November 30th to December 6th, 2008

State	County	No.	Pump Station	Activities this week	Planned for Next week
North Dakota	Walsh	15	Edinburg	Continue concrete for pump foundations. Weld pile caps and form cold storage building foundations. Complete site fencing.	Place concrete for cold storage building. Weld pile caps. Continue concrete work for pump foundations.
North Dakota	Nelson	16	Niagra	Complete pilings for equipment foundations.	Remove excess clay materials for site.
North Dakota	Steele	17	Luverne	Weld steel pile caps. Form and place concrete for pipe support foundations. Form miscellaneous equipment foundations.	Complete concrete placement for vertical supports. Complete earthwork.
North Dakota	Ransom	18	Ft. Ransom	Weld pile caps. Install pipe support foundation. Place concrete for cold storage building foundation, install fencing and gates.	Form injection pump foundation. Weld pile caps. Complete pile driving.
North Dakota	Sargent	19	Ludden	No Activity.	No Activity.
South Dakota	Day	20	Ferney	Place concrete for cold storage building foundation. Forming pump foundations.	Form transformer foundation. Weld pile caps. Complete pile driving.
South Dakota	Beadle	21	Carpenter	Weld pile caps. Forming pipe support foundations and electrical equipment foundations. Place concrete for cold storage building foundation.	Form injection pump foundation. Re-strike pump pilings. Form pump foundations.
South Dakota	Miner	22	Roswell	No Activity.	No Activity.
South Dakota	Hutchinson	23	Freeman	Begin pile driving	Complete pile driving
Nebraska	Cedar	24	Hartington	Earthworks completed. Site ready for piling.	Earthworks completed. Site ready for piling.
Nebraska	Stanton	25	Stanton	Pilling activities ongoing. Forms works started.	Pilling activities completed. Form works started.
Nebraska	Butler	26	David City	Earthworks completed. Site ready for piling.	Pilling activities started. Forms works started.
Nebraska	Saline	27	Wilber	Earthworks completed. Site ready for piling.	Pilling activities started. Forms works started.

# Keystone Pipeline Project **Pump Station Construction Progress**

Report for the week of November 30th to December 6th, 2008

State	County	No.	Pump Station	Activities this week	Planned for Next week
Nebraska	Jefferson	28	Steele City	Earthworks continue. Compaction testing ongoing. Lime soil treatment of soil due to high moisture considered.	Soil treatment due to high moisture result started. Lime will be likely mixing agent. Equipment and lime transport to site completed.
Kansas	Nemaha	29	Seneca	Located dirt pits to do proctors for possible fill material.	Earthworks started.
Kansas	Doniphan	30	Severance	No Activity.	No Activity.
Missouri	Clinton	31	Turney	No Activity.	Scarifying on Pump Block Concrete.
Missouri	Carroll	32	Tina	Install pump block concrete	Scarifying on Pump Block Concrete. Install fence.
Missouri	Chariton	33	Salisbury	Pile cap installation. Install pump block concrete.	Pile cap installation, install pump block concrete, pour cold storage concrete.
Missouri	Audrain	34	Centralia	Pile cap installation. Install pump block concrete.	Install pump concrete re-tapping piles.
Missouri	Montgomery	35	Middleton	Install pump block concrete	Install pump block concrete, re-tapping piles.
Missouri	Lincoln	36	St. Paul	Pile driving activities.	Continue pile driving activities set drive pumps, install pile caps.
Illinois	Madison	37	Hartford	Site excavation (Import fill material), worked temporary road exiting the site onto 7th street.	Continue site excavation (Import fill material)