

Hamre, John G.

From: -Info-Public Service Commission
Sent: Tuesday, November 22, 2011 8:44 AM
To: Hamre, John G.
Subject: FW: MDU Merricourt Substation Weekly Construction Report 11/14/11 - 11/18/11
Attachments: 11-18-11 Weekly Progress Report MDU Merricourt Substation.pdf

From: Seibel, Tanner [<mailto:Tanner.Seibel@mdu.com>]
Sent: Tuesday, November 22, 2011 8:31 AM
To: -Info-Public Service Commission
Cc: Lein, Jerry R.; Ford, Henry; Crary, Tom
Subject: MDU Merricourt Substation Weekly Construction Report 11/14/11 - 11/18/11

Re: Case No. PU-10-164
Weekly Substation Construction Report (week ending 11/18/2011)

Attached is the weekly construction report for Montana-Dakota Utilities Merricourt Substation.

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Substation Engineer
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114 PU-10-164 Filed: 11/29/2011 Pages: 3
**Merricourt substation weekly construction report,
week ending 11-18-11**

Montana-Dakota Utilities Co., a Division of MDU Resources
Group, Inc.

WEEKLY CONSTRUCTION PROGRESS REPORT

Justin Schuelke

PREPARED BY

MERRICOURT 230KV WIND FARM - J179854

Highmark, Inc

11/13/2011 to 11/19/11

CONTRACTOR

CONTRACTOR WEEK OF CONSTRUCTION

PROJECT ACITIVITY	Period Start	CURRENT WEEK ACTIVITIES							Period End	NEXT WEEK	Planned
		Sun	Mon	Tue	Wed	Thu	Fri	Sat			
	Completion %	1	2	3	4	5	6	7	Completion %	Planned Activities	Completion %
200 STOPPAGE DUE TO SITE CONDITIONS											
180 CONSTRUCT ACCESS ROAD	100%										
181 SITE GRADE COLLECTOR PAD	100%										
182 SITE GRADE INTERCONNECT PAD	100%										
190 SUBSTATION PIERS & PADS	100%										
191 CONTROL BUILDING FOUNDATION	100%										
170 INSTALL COMPLETE GROUND MAT	100%										
160 INSTALL BELOW GRADE CONDUIT	50%	X	X	X	X	X	X		100%		
162 INSTALL CABLE TRENCH SYSTEM	30%	X	X	X	X	X	X		100%		
100 INSTALL 230KV STEEL STRUCTURES	100%										
101 INSTALL BUS & CONNECTORS									X	50%	
110 INSTALL 230KV VB SWITCHES	90%										
111 INSTALL 230KV VB SWITCHES W/GRD	90%										
120 INSTALL LIGHTNING ARRESTERS											
130 INSTALL 230KV SSVT	90%										
140 INSTALL 230KV CIRCUIT BREAKERS	100%										
150 INSTALL 230KV CCVTS	100%										
151 INSTALL 230KV CTS	100%										
161 INSTALL ABOVE GRADE CONDUIT		X	X	X	X	X	X		100%		

163	PULL CONTROL CABLE												
171	INSTALL ABOVE GRADE GROUNDING		X	X	X	X	X	X			100%		
183	FINISH SURFACING - INTERCONNECT		X	X	X	X	X	X			10%	X	50%

Project Comments (Stoppages, Delays, Difficulties, etc.)

- 1 _____
- 2 _____
- 3 _____