

Hamre, John G.

From: -Info-Public Service Commission
Sent: Friday, September 23, 2011 3:16 PM
To: Hamre, John G.
Subject: FW: TL151 Week 1 Report
Attachments: TL151 - Week 1 - 9-23-11.pdf

From: Crary, Tom [<mailto:tom.crary@mdu.com>]
Sent: Friday, September 23, 2011 2:53 PM
To: -Info-Public Service Commission
Cc: Lein, Jerry R.
Subject: TL151 Week 1 Report

I have attached the weekly report for week 1 of the Merricourt to Ellendale, 230kV, TL151 – NDPSC Case No. PU-10-164

TOM CRARY
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93 **PU-10-164** Filed: 9/23/2011 Pages: 4
Merricourt to Ellendale TL151 progress report, week ending 9-23-11

INSPECTOR'S WEEKLY REPORT

Line: Merricourt wind farm to Merble 230KV Project

Period: 9-15-2011 to 9-17-2011 Contractor: FRINK

Inspector: Kenneth W. Sinker General Foreman: Carson Holley
clear wind 5 to 10 mph.

Weather Conditions: Temp 50° to 73° Workmen Total: 23

Progress:

1. Roads Built _____
2. Gates Built _____
3. Material Hauled _____
4. Structures ~~Removed~~ Removed From 329 to 282 48 str. 96 poles
5. Digging _____
6. Structures Set _____
7. Sock Line Pulled _____
8. Wire ~~Removed~~ Removed and 39,195 ft or 5.7188 miles
9. Wire Sagged & Clipped _____
10. Clean-up _____

Comments:

Contractor started work on this Project
on Thursday The 15th of September 2011.
Work 3 day this week.
Crew Removed 46 conductor wire and poles
this week. From existing stand 329 to 282.

TRANSMISSION LINE CONSTRUCTION

RECORD OF CONTRACTORS TIME & EQUIPMENT

PROJECT Merrisport Wind Farm to Ellendale 230KV Project REPORTED BY Kenneth W Fisher

DATE Thursday 15 2011
Saturday 17, 2011
Brink Contractors

MEN	NO.	TRAILS & LANDINGS	POLE & MATERIAL HAULING	HOLE DIGGING	STRUCTURE FRAMING (Ground)	STRUCTURE SETTING	STRUCTURE FRAMING (Aerial)	ANCHOR INSTALLATION	CONDUCTOR HAUL, STRING, SAG, CLIP	CLEAN-UP WORK	LOST TIME DUE TO ADVERSE WEATHER	Removal of poles & wires	TOTAL HOURS
FOREMAN	1												
FOREMAN	1												
FOREMAN	3												
LINEMEN	2												
LINEMEN	2												
LINEMEN	3												
LINEMEN	4												
LINEMEN	2												
EQUIP. OPERATORS	2												
EQUIP. OPERATORS													
EQUIP. OPERATORS													
GROUNDMEN	4												
GROUNDMEN													
GROUNDMEN													
GROUNDMEN													
TOTAL MEN	23	crew worked 3-10 HRS days											660

EQUIPMENT ON JOB (List on Monday and note only changes during week.)

2- 3/4 Ton Pickups Max all terrain vehicle rubber tire track
 2- 1 Ton Pickups Marooka Dump Truck MST. 1500yd.
 2- 2 Ton Pickups Grove 30 Ton crane Rubber tire
 Elliott Power traxx cat track 70 Ton crane
 Manf's spar Deck cat track 30 Ton crane
 National 30 Ton crane rubber tire
 John Deere skidder w/ 1500 National crane
 John Deere 410J backhoe
 Tractor w/ hay boy trailer
 One drum truck w/ roller up drum
 Floyd Dump Truck
 1 bucket loader

WEATHER CONDITIONS (Indicate above approx. time lost due to adverse weather.)

Clear wind 5 to 10 mph Temp 50° to 73° all 3 days

DAILY RECORD OF CONTRACTORS WORK

9-15-11 to 9-17-11 Retire Existing 69 KV

STAND NO.	DIGGING-FT.		POLES SET	STRUCTURE FRAMED	ANCHORS INSTALLED	AERIAL MARKER	FENCE GATES	Trans Line
	EARTH	ROCK						
329	T-69-A 1S		2-60-3	308	C-1943-A	2-50-3		
328	C-1943-A	3-A	1-50-3	307		2-50-3		
327	"	"	1-50-3	306		2-50-3		
326	"	"	1-50-2	305		2-50-1		
325	"	"	1-50-2	304		1-50-2		
324	"	"	1-50-2	303		2-50-3		
323	C-1943-A		1-50-2	302		1-50-3		
322	"	"	1-50-3	301		2-60-2		
321	"	"	2-50-1	300		2-50-3		
320	"	"	2-50-3	299	C-1943-A	1-50-1		
319	"	"	1-50-2	298	C-1943-A	1-50-3		
318	"	"	2-50-3	297	"	2-50-1		
317	C-1943-A		1-50-2	296	"	1-50-1		
316	"	"	1-50-2	295	"	1-50-2		
315	"	"	2-55-2	294	"	2-45-3		
314	"	"	1-50-3	293	C-1943-A	2-50-3		
313	"	"	2-50-3	292	"	2-50-3		
312	C-1943-A		2-50-3	291	"	2-50-2		
311	"	"	2-50-3	290	"	2-50-2		
310	"	"	2-50-3	289	"	2-75-3		
309	C-1943-A		2-55-2	288	C-1943-A	2-65-1		
				287	"	2-60-1		
				286	"	2-50-1		
				285	"	2-50-1		
				284	"	2-50-1		
				283	"	2-50-1		
				282	C-1943-A	2-45-3		

PROGRESS OF CONDUCTOR STRINGING, SAGGING, CLIPPING

Rollled up 410 Penguin 69 KV Transmission wire from 329 to Stand No. 282 30,195 ft = 5280 ft = 5.2188 miles. Removed and rolled up.

GENERAL REMARKS (Include R/W, Material, Inspection Decisions)

Removed 48 structures each has 2-poles for a total of 96 poles that have been removed this week.