

Center to Grand Forks Project



▶ CGF Project Weekly Status Report

Case No. PU-09-670

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Week 44

Extraordinary Events

Safety: Two Non-Injury Incidents

Environmental: None

Damage: Two minor damage incidents related to the Safety Events

Threatened or endangered Species: None

Cultural or Historical: None

Attachments: None

Construction Summary To-Date:

Foundations Installed = 625

Structures Set = 403

Spans of Conductor Pulled = 50

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Safety/Damages

During wire stringing operations in the 1222-1244 section, helicopter operations were underway pulling in the hard line in preparations for pulling in phase conductor when the pin on the shackle attaching the hard line to the helicopter mechanically failed, resulting in the hard line being 'dropped'. With the hard line attachment being lost the hard line 'pulled back' from the tension, and came into contact with a single phase distribution line causing damage to the distribution line and a ninety minute outage to customer fed off of that line. Proper safety measures of guard structures, rubber cover-up of the distribution conductor, working and rolling grounds, and road guards were all in place. The rural coop was contacted, distribution line repaired, and customers returned to power. There were no injuries.

A second incident occurred during foundation work on the east side of the Missouri River when the assembled rebar cage for one of the foundations was being moved along the right-of-way and fell off of the trailer, causing significant damage to the rebar cage. There were no injuries and investigation of the incident is in progress.

Environmental

No issues over the past week.

Work Progress

Material delivery continues with deliveries of structures and materials to the BI-Mercer, DI-Carrington, FI-Northwood, and GI-Grand Forks.

Foundation installation has completed 693-695, 722, 764, 775-779, 781, 783-785, 787, 950, 951, 1117, 1267, 1328 and 70S over the past week for a total of 20 whole foundations, with 625 completed in total.

Line construction crews performed structure setting at 878-882, 1231, 1232, 1263, 1278, and 1294-1301 over the past week for a total of 17 structures, with 403 completed in total.

Wire stringing of three (3) phase conductors and OHGW was completed for 1219-1222. Work started next at pulling in hard line on 1222-1244 in preparations for wire pulling.

Work Planned for Next Week

Structure staking at 640-655, 1331-1334

Foundation installation of structures: 70N, 661-662, 670-671, 682-686, 688-689, 691-692, 702, 727, 1323, 1327, 1329

Structure setting: 207, 240-241, 282, 355-357, 1185-1195

Wire Stringing: 1222-1244

Land Owner/Public Issues

None

Cultural or Historical Events

None

Extraordinary Events

Two non-injury events with minor damages.

Structure Move Requests

None