

Hamre, John G.

From: Hamre, John G.
Sent: Tuesday, November 20, 2012 1:17 PM
To: Hamre, John G.
Subject: FW: Construction Inspection Notes
Attachments: PU-09-674 Ottetail 0.53 T-Line Reroute.pdf; PU-08-107 Ottetail 13mi T-Line.pdf; PU-08-73 Ash 9.5mi T-Line.pdf

From: Luke B. Toso [<mailto:ltoso@wenck.com>]
Sent: Tuesday, November 20, 2012 8:45 AM
To: Fahn, Patrick J.; Gallion, Joshua C.; Marohl, Christopher A.
Subject: Construction Inspection Notes

Good Morning,

Attached, please find a copy of construction inspection notes for three projects:

- PU-08-107 – Ottetail 13 mile T-Line, Barnes/Steel Co.
- PU-09-674 – Ottetail 0.53 mile T Line, Sargent Co.
- PU-08-73 – Ashtabula Wind 9.5 mile T Line, Barnes Co.

The inspection was completed yesterday, 11/18/2012 and no noncompliance issues were noted; the project was constructed according to the PSC Order. A full inspection report will be submitted for these projects. Please let me know if you have any questions.

Best,

Luke

Luke B. Toso, Botanist/Natural Resources Specialist
Wenck Associates Inc., 301-1st Street NE, #202, Mandan, ND 58554-3370
www.wenck.com | ltoso@wenck.com | D 701.751.6129 | F 701.751.3372 | C 651.925.7267 |

This transmission, email and any files transmitted with it, may be: (1) subject to the Attorney-Client Privilege, (2) an attorney work product, or (3) strictly confidential under federal or state law. If you are not the intended recipient of this message, you may not use, disclose, print, copy or disseminate this information. If you have received this transmission in error, notify the sender (only) and delete the message. This message may also be subject to disclosure under the North Dakota Open Records Laws.

39 **PU-08-73** Filed: 11/20/2012 Pages: 4
Construction inspection notes

Wenck Associates, Inc.

Luke Toso

29 **PU-09-674** Filed: 11/20/2012 Pages: 4
Construction inspection notes

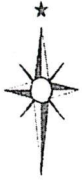
Wenck Associates, Inc.

Luke Toso

47 **PU-08-107** Filed: 11/20/2012 Pages: 4
Construction inspection notes

Wenck Associates, Inc.

Luke Toso



POLARIS GROUP

.53 mile diversion

Name: L. Toiso Date: 11/19/12
Project: 2579-09 No. _____
Desc. _____
Checked By: _____ Sheet _____ of _____

GPS
291

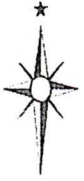
Diverts ground water body. Poles were outside of wetland, with no apparent erosion or sedimentation.

Bird diverters are in place where specified.

old poles will be removed when they float to surface
landowner has requested them.

Several photos taken. No trees removed. No problems or non compliance issues noted.

Todd Langston, Reconstruction Manager
218 770 6376



POLARIS GROUP

Name: Luke T. Date: 11/19/12
Project: 2579-07 No. _____
Desc. _____
Checked By: _____ Sheet _____ of _____

13-Mile Electric Trans. Line
Ottawa

↑ Pillsbury sub station

(PS)

292 - T-Line start - 4 pictures.

293 - T-Line - Flight diverters in place by stretch N+S

294 - Kerstone Line, going EW, Minnesota. 3 taller w/ double brace.

Access roads

295 - Kink in line.

296 - Matting was used to prevent dirt moving and erosion

297 - More bird diverters here. wetlands spanned

298 - Diverters con! Trees taken along this row

Line goes E-W here.

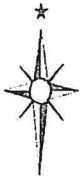
299 - Ashtabula sub, end of line.

No problems noted Diverters are in place where specified.

ratio planted. miscalculation planted 2x as many

4x / ~~as many trees~~ Located on landowner's land, not accessible today

2579-07-1200



POLARIS GROUP

Ashtabula T-Line

Name: L. Tuso Date: 11/19/12
Project: 2579-06 No. _____
Desc. _____
Checked By: _____ Sheet _____ of _____

stakey } intersection Co. rd. 27.
 } gravel N of intersection

Start: same substation as criteria! 2579-07

300 - sub

301 - Bird diverters on this stretch

302 - Spanned wetland

303 - GOP

304 - RUNNING NS Now, GOP

305 - Spanned wetland

306 - " " @ intersection of 27 + 26
Diverter are still evident

307 - Another spanned wetland. Rather large 40' body

308 - Line x s road .25 mi S. from E to W side

309 - Another spanned wetland

310 - End of the line