

Hamre, John G.

From: Fahn, Patrick J.
Sent: Wednesday, May 22, 2013 2:50 PM
To: Hamre, John G.
Subject: FW: BakkenLink HDD Bore Frac-out
Attachments: BakkenLink Frac Out Location 2.png; BakkenLink Frac Out Location.png; Patrick Fahn.vcf

Please docket in 10-218



From: James Landenberger [<mailto:James.Landenberger@BARTWEST.COM>]
Sent: Friday, May 17, 2013 3:22 PM
To: Fahn, Patrick J.; Lowell Hassler <lhassler@blm.gov> (lhassler@blm.gov)
Cc: bakkenlink-dsnow; Jame Todd; Todd Hartleben (thartleben@carlsonmccain.com); Zach Glueckert; Bob Gnirk; Derrek Meador (dmeador@aspeneffs.com)
Subject: BakkenLink HDD Bore Frac-out

Pat and Lowell,

Good afternoon gentlemen, this is just as an FYI. BakkenLink Pipeline Project had a frac-out during an HDD bore operation in the wetland/ waterbody located from STA 4205+52 to STA 4206+49. The actual frac-out occurred at STA 4206+35. Drilling operations were suspended and silt fence was installed to contain the material, which was completely contained within the construction ROW. Clay-bentonite was the only additive being utilized at the time of the frac-out and a sample was taken from the entry pit as required in the POD. Approximately 800 gallons of material came to the surface and was all contained. CTI (HDD driller) has scheduled a vac-truck to remove the material from within the silt fence containment.

Attached are two maps that depict the approximate location of the frac-out (circled in blue), which is located west of Watford City, north of Hwy 23. The landowner has also been notified.

The POD states that we are supposed to report this issue to BakkenLink construction management and the applicable governing agencies. As far as the agency reporting goes, the material can all be removed from the wetland and very little, if any, permanent effects will remain.

If you would like us to analyze the sample, please let us know what parameters to analyze.

If you have any questions, or need any more information, please let me know. If we do not receive any correspondence from you, we will assume this frac-out to be a non-issue.

Thank-you,

James

James Landenberger, P.E.

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E-mail notice of BakkenLink Pipeline Project frac-out issue

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