

April 24, 2015

William E. Wolf  
Kinder Morgan, Inc.  
1001 Louisiana St., Suite 1000  
Houston, TX 77002

**Hiland Crude, LLC - Dore Crude Oil Loop Pipeline – McKenzie County  
ND PSC Case No. PU-14-840 - Route Adjustment – McKenzie County**

Per your request, Keitu Engineers & Consultants, Inc. has reviewed eight proposed pipeline route adjustments for the Hiland Crude, LLC Dore Crude Oil Loop Pipeline in McKenzie County, North Dakota.

Field botany and wildlife studies were conducted in the vicinity of the new proposed route in September 2014. Field archeological studies were completed between September and November 2014. The route adjustments are within the survey area of these field studies.

The route adjustments will not affect any North Dakota Public Service Commission exclusion, avoidance or selection criteria.

Please find enclosed revised maps depicting the current approved and proposed-revised route for the Dore Crude Oil Loop pipeline. A CD-ROM with the appropriate shapefiles and electronic copies of the maps and certification is also enclosed.

Thank you for the opportunity to serve Kinder Morgan, Inc. and Hiland Crude, LLC again.



Kathleen M Spilman, PE  
Managing Director

*Enclosures: Revised map plates depicting approved and route adjustments  
CD-ROM with revised route shapefiles and electronic copies of files*

cc: Danielle Krause, Fredrickson & Byron, P.A. with 3 copies of Enclosures

