



## DEER CREEK PIPELINE PROJECT

FRAC-OUT REPORT

GENERAL INFORMATION				
Inspector Name:	Week Of:	Frac-out Date:		
Thomas Nickel	09/05/10	09/10/10		
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FRAC-OUT DETAILS

On 9/10/10 several minor frac-outs occurred while completing the bore of 485<sup>th</sup> Avenue (County Road 29). The drilling mud surfaced within the Right-Of-Way (ROW) in the vicinity of Stations 435+33,435+53 and 435+65. Drilling activities were halted to relieve the pressure in the hole. A vacuum truck was used to remove the drilling mud. In addition, water was sprayed on the mud to help further dilute the mud. All of the drilling mud was contained within the ROW.

## **PHOTOGRAPHS**



Frac-out in the vicinity of Station 435+33.



Frac-out in the vicinity of Station 435+53.



Frac-out in the vicinity of Station 435+65.
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Inspector Name:	Signature:	Date:
Thomas Nickel	Thomas Niebel	09/10/10

