

**DEER CREEK PIPELINE PROJECT**

**FRAC-OUT REPORT**

**GENERAL INFORMATION**

Inspector Name: Thomas Nickel	Week Of: 08/01/10	Frac-out Dates: 08/06/10 and 08/07/10
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**FRAC-OUT DETAILS**

On 8/06/10 several minor frac-outs occurred while boring 485<sup>th</sup> Avenue. On 8/07/10 several more additional frac-outs occurred while pulling the pipe under 485<sup>th</sup> Avenue and while boring 197<sup>th</sup> Street (County Road 42). Drilling activities were halted to relieve the pressure in the hole and earthen berms were used to contain the drilling mud. A vacuum truck was used to remove the drilling mud. Once drilling operations were completed for 485<sup>th</sup> Avenue the area was restored, as close as possible, to its pre-construction conditions. Once the pipe is pulled under 197<sup>th</sup> Street (County Road 42), the area will be restored, as close as possible, to its pre-construction conditions.

**PHOTOGRAPHS**



Frac-out on 485<sup>th</sup> Avenue.



485<sup>th</sup> Avenue after final clean up of frac-out area.



Frac-out north of 197<sup>th</sup> Street or County Road 42.

Inspector Name: Thomas Nickel	Signature: <i>Thomas Nickel</i>	Date: 08/07/10
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