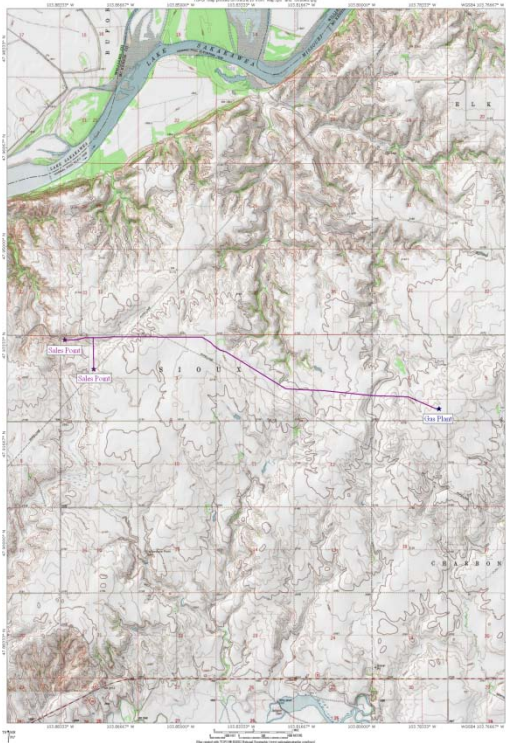




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Case No. PU-10-555

***8-inch Natural Gas Liquids Main & Lateral Pipeline
McKenzie County***

Siting Application

APPENDIX 4.A MAPS

October 2010

Match Line

USDA-FSA 2009 Aerial Images

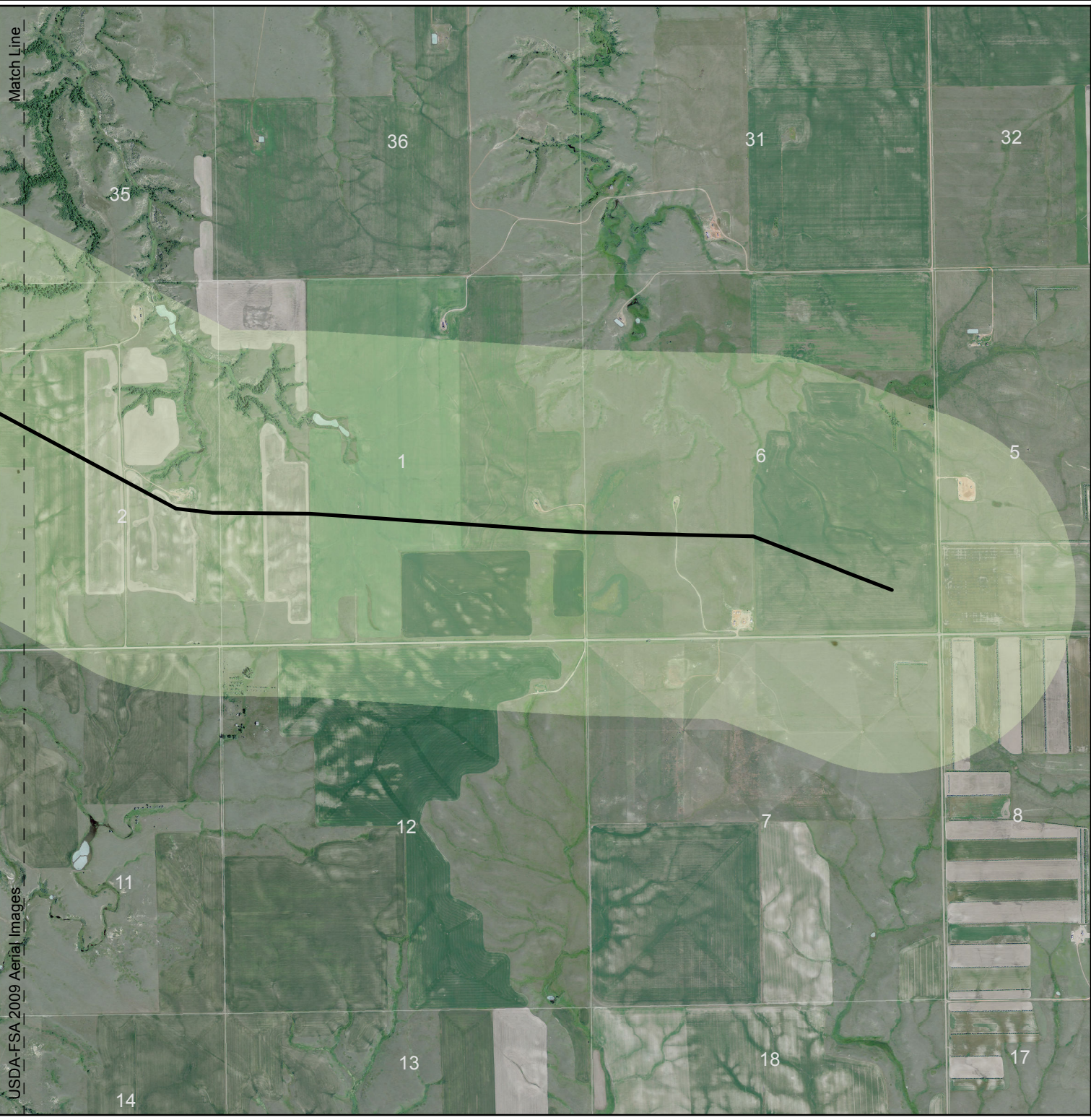





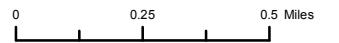


Figure 4.A.1a - Route Map
 8-Inch Natural Gas Pipeline
 Township 151N Range 102W
 October 2010

Legend

-  Pipeline Route
-  Study Corridor
-  USFWS Wetland Inventory
-  Cultural Inventory Sites
-  Sensitive Species Sites



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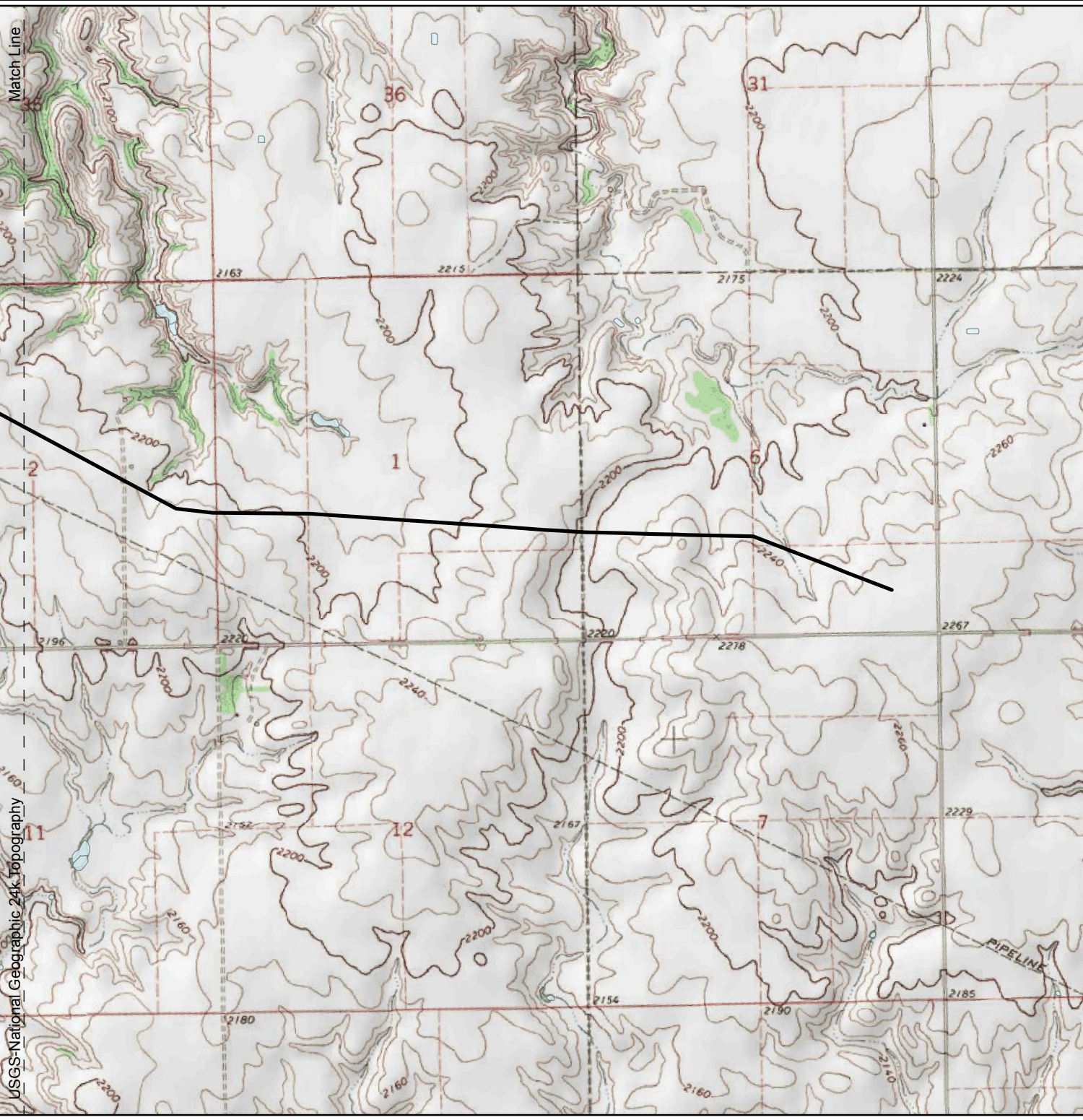


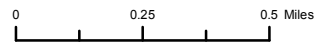


Figure 4.A.1b - Route Map
 8-Inch Natural Gas Pipeline
 Township 151N Range 102W
 October 2010

Legend

-  Pipeline Route
-  USFWS Wetland Inventory



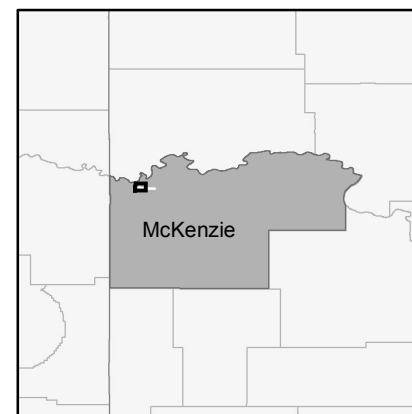
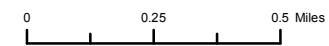
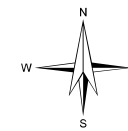
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Figure 4.A.2a - Route Map
 8-Inch Natural Gas Pipeline
 Township 151N Range 103W
 October 2010

Legend

- Pipeline Route
- Study Corridor
- Survey Permission Denied
- USFWS Wetland Inventory
- Cultural Inventory Sites
- Cultural Inventory Sites
- Sensitive Species Sites



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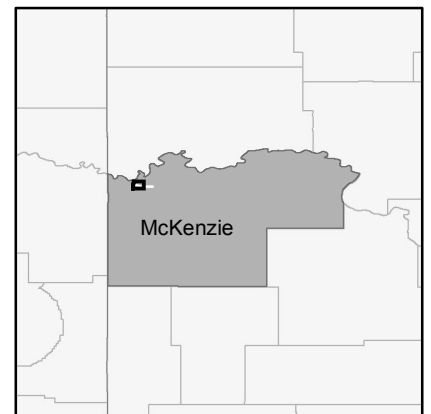
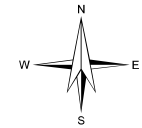
USDA-FSA 2009 Aerial Images

Figure 4.A.2b - Route Map
8-Inch Natural Gas Pipeline
Township 151N Range 103W
October 2010



Legend

- Pipeline Route
- USFWS Wetland Inventory



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USGS-National Geographic 24k Topography