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September 19, 2013



Mr. Darrell Nitschke  
Executive Director  
NORTH DAKOTA  
PUBLIC SERVICE COMMISSION  
600 East Boulevard, Dept. 408  
Bismarck, ND 58505-0480

Dear Mr. Nitschke:

In re: Vantage Pipeline US, LP Ten-Year Plan  
Our File No. 66-446-001

On behalf of Vantage Pipeline US, LP ("Vantage"), we hereby submit ten copies of Vantage's Ten-Year Plan pursuant to North Dakota Century Code § 49-22-04 and North Dakota Administrative Code Chapter 69-06-02.

Sincerely yours,

BRIAN R. BJELLA

bw  
Enc.  
Ten-Year Plan to:  
County Auditors:  
Divide and Williams Counties  
David Schmunk  
Notice to:  
State Agencies and Officers designated in  
§ 69-06-01-05, N.D. Adm. Code.

**Vantage Pipeline US, LP**  
(herein referred to as "Vantage")  
Ten Year Plan  
North Dakota

SEPTEMBER 19, 2013

SECTION A: Existing Energy Conversion Facilities.

Vantage has no energy conversion facilities.

SECTION B: Energy Conversion Facilities Under Construction.

Vantage has no energy conversion facilities under construction.

SECTION C: Proposed Energy Conversion Facilities on Which Construction is Intended Within the Ensuing Five Years.

Vantage does not plan to construct any energy conversion facilities within the next 5 years.

SECTION D: Proposed Energy Conversion Facilities During the Next Ten-Year Term.

Vantage does not plan on constructing any energy conversion facilities within the next 10 years.

SECTION E: Existing Transmission Facilities (Electric).

Not applicable.

SECTION F: Existing Transmission Facilities (Pipeline).

Vantage does not have any existing pipelines.

SECTION G: Proposed Transmission Facilities on Which Construction is Intended Within the Ensuing Five Years (Electric).

Not applicable.

SECTION H: Proposed Transmission Facilities on Which Construction is Intended Within the Ensuing Five Years (Pipeline).

1. Pipeline map included.
2. Map of geographical service area included.
3. a. Product Type: Ethane  
b. Approximate distance: 80 miles  
c. Pipe Size: 10 inch  
d. Design Pressure: 1,440 pound per square inch gauge  
Design Temperature: 20 degrees F  
Design Flow Rate: 40,000 barrels per day  
e. No pump or compressor stations.
4. Proposed Timetable:  
Corridor Identification: Complete  
Route Identification: Complete  
Construction: In progress  
Initial Commercial Operation: Dec. 2013  
100 percent load factor: The pipeline is estimated to be operating at approximately 70% load factor by the end of 2013.  
Anticipated Additions: Planning an extension to be completed within the next 2-3 years.

SECTION I: Proposed Transmission Facilities During the Next Ten-Year Time Period (Electric and Pipeline).

No specific major pipeline facilities are planned for the next ten years.

SECTION J: Regional Coordination.

There are no other pipelines carrying ethane in the region.

SECTION K: Environmental Information.

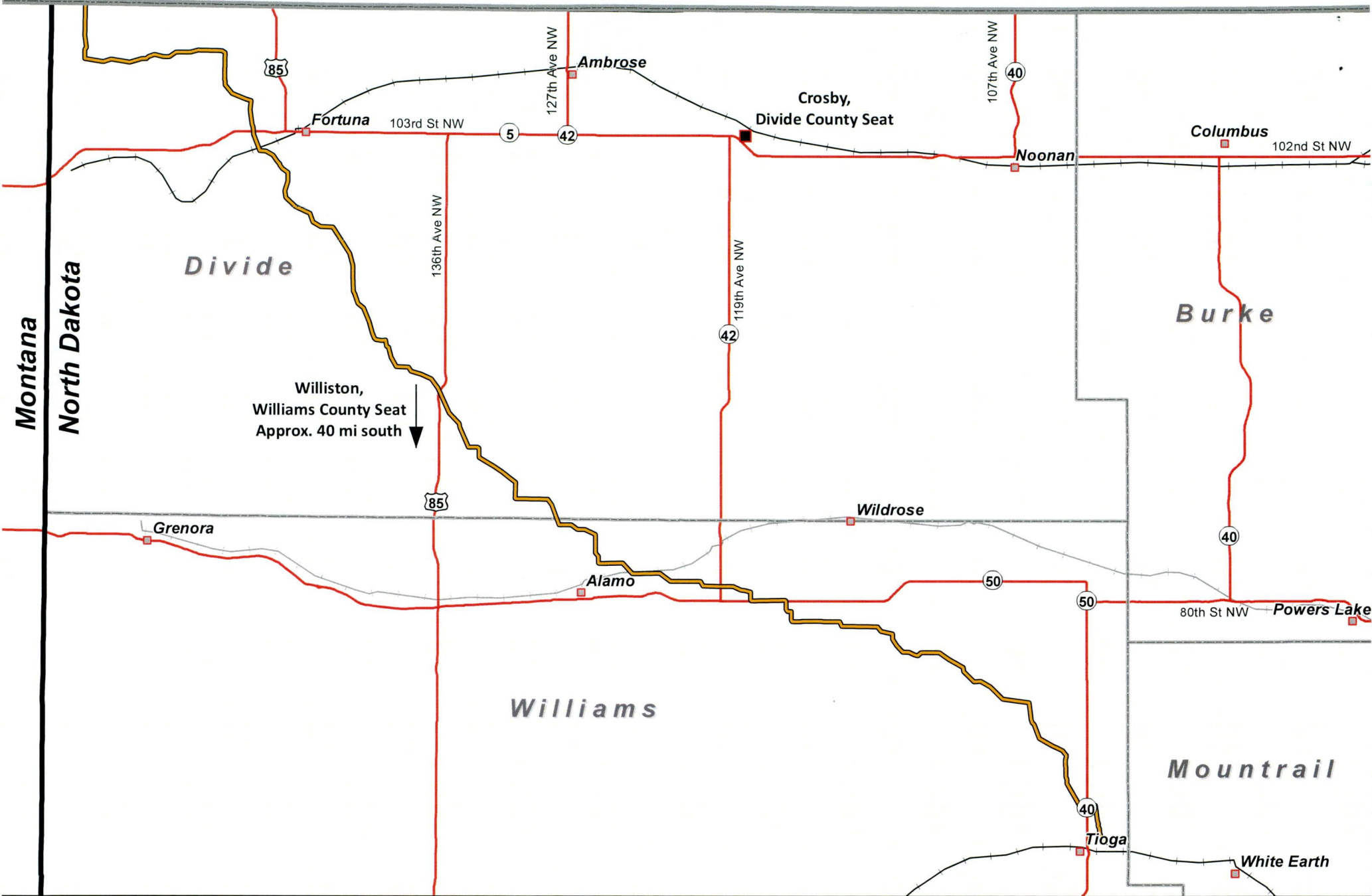
Vantage has contracted third party environmental firms to complete a full environmental assessment and environmental protection plan for this project.

SECTION L: Projected Demand for Service.

Vantage has the ability to add additional pump stations and increase the capacity of the Vantage pipeline from 40,000 barrels per day to 60,000 barrels per day. This additional pipeline capacity is available for the producers in the region that are planning to build large gas processing facilities with the ability to produce specification ethane. It is difficult at this time to provide a practical projection for

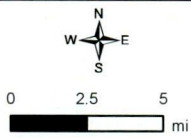
future growth since it will depend on the level of drilling and gas plant processing capacity that will be constructed in the future.

# Saskatchewan

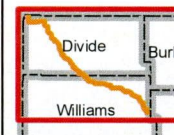


Montana  
North Dakota

**KC HARVEY**  
ENVIRONMENTAL, LLC  
376 Gallatin Park Drive  
Bozeman, Montana 59715  
Phone: 406-585-7402  
Fax: 406-585-7428



- Cities
- Proposed Pipeline Route
- Abandoned Railroad
- Functioning Railroad
- County Boundaries
- State Boundaries
- International Boundaries



Vantage Pipeline US LP

Pipeline Alignment  
Overview Map



Date: 08/22/2012

Version: 2012-1