

C R O W L E Y | F L E C K PLLP

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RECEIVED

August 22, 2012

AUG 23 2012

PUBLIC SERVICE COMMISSION

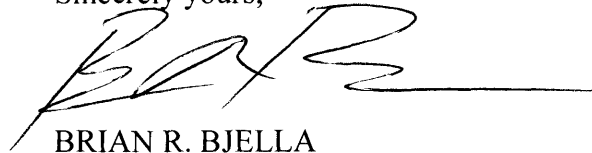
Mr. Darrell Nitschke
Executive Director
NORTH DAKOTA
PUBLIC SERVICE COMMISSION
600 East Boulevard, Dept. 408
Bismarck, ND 58505-0480

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.

1

PU-12-692 Filed: 8/23/2012 Pages: 7
2012 Ten year plan

BILLINGS BISMARCK BOZEMAN HELENA KALISPELL

C R O W L E Y F L E C K P L L P

Vantage Pipeline US LP

Brian Bjella

Wayne Stenehjem, Attorney General
OFFICE OF THE ATTORNEY GENERAL
First Floor, State Capitol
600 E. Boulevard Ave., Dept. 125
Bismarck, ND 58505-0040

Shane Goettle, Commissioner
DEPARTMENT OF COMMERCE
Division of Economic Development & Finance
Century Center
1600 East Century Avenue, Suite 2
P.O. Box 2057
Bismarck, ND 58502-2057

Jeff Engleson, Director
ENERGY DEVELOPMENT IMPACT OFFICE
1707 N. 9th St.
Box 5523
Bismarck, ND 58506-5523

Terry Steinwand, Director
GAME AND FISH DEPARTMENT
100 North Bismarck Expressway
Bismarck, ND 58501-5095

Honorable Jack Dalrymple
OFFICE OF THE GOVERNOR
First Floor, State Capitol
600 E. Boulevard Ave., Dept. 101
Bismarck, ND 58505-0001

Terry L. Dwelle, M.D.
State Health Officer
STATE DEPARTMENT OF HEALTH
State Capitol
600 E. Boulevard Avenue
Bismarck, ND 58505-0200

Merlan E. Paaverud, Jr., Director
STATE HISTORICAL SOCIETY OF NORTH DAKOTA
Heritage Center, Capitol Grounds
612 E. Boulevard Ave.
Bismarck, ND 58505-0830

Ms. Carol K. Olson
Executive Director
DEPARTMENT OF HUMAN SERVICES
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600 E. Boulevard Avenue, Dept. 325
Bismarck, ND 58505-0250

Scott J. Davis, Executive Director
INDIAN AFFAIRS COMMISSION
1st Floor Judicial Wing, State Capitol
Room #117
600 E. Boulevard Ave.
Bismarck, ND 58505-0300

Edward Murphy
State Geologist
NORTH DAKOTA INDUSTRIAL COMMISSION
Geological Survey
1016 E. Calgary Avenue
Bismarck, ND 58503

Maren Daley, Executive Director
JOB SERVICE NORTH DAKOTA
1000 East Divide, P.O. Box 5507
Bismarck, ND 58506-5507

Tony Weiler, Commissioner
LABOR DEPARTMENT
13th Floor, State Capitol
600 E. Boulevard, Dept. 406
Bismarck, ND 58505-0340

Lance Gaebe, Land Commissioner
STATE LAND DEPARTMENT
1707 N. 9th St.
P.O. Box 5523
Bismarck, ND 58506-5523

Mark Zimmerman, Director
PARKS AND RECREATION DEPARTMENT
1600 East Century Avenue, Suite 3
Bismarck, ND 58503-0649

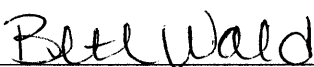
Mr. Scott Hochhalter
Soil Conservation Specialist
SOIL CONSERVATION COMMITTEE
2718 Gateway Ave., Ste. 104
Bismarck, ND 58503-0585

Francis G. Ziegler, Director
DEPARTMENT OF TRANSPORTATION
608 E. Boulevard Ave.
Bismarck, ND 58505-0700

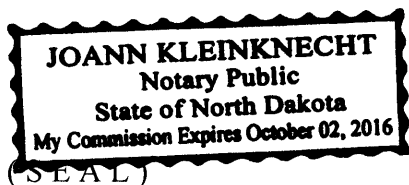
Hamid Shirvani, Chancellor
College Technical Educational Council
UNIVERSITY SYSTEM, NORTH DAKOTA
10th Floor, State Capitol
600 E. Boulevard Ave., Dept. 215
Bismarck, ND 58505-0230


Todd Sando, State Engineer
STATE WATER COMMISSION
900 East Boulevard, Dept. 770
State Office Building
Bismarck, ND 58505-0850

That she knew the persons served to be the persons named in the papers served and the persons intended to be served.


Beth Wald

Subscribed and sworn to before me this 22nd day of August, 2012.




Joann Kleinknecht, Notary Public
Burleigh County, North Dakota
My Commission Expires:

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

AUGUST 22, 2012

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: | Scheduled to commence June 2013 |
| Initial Commercial Operation: | Sept 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.

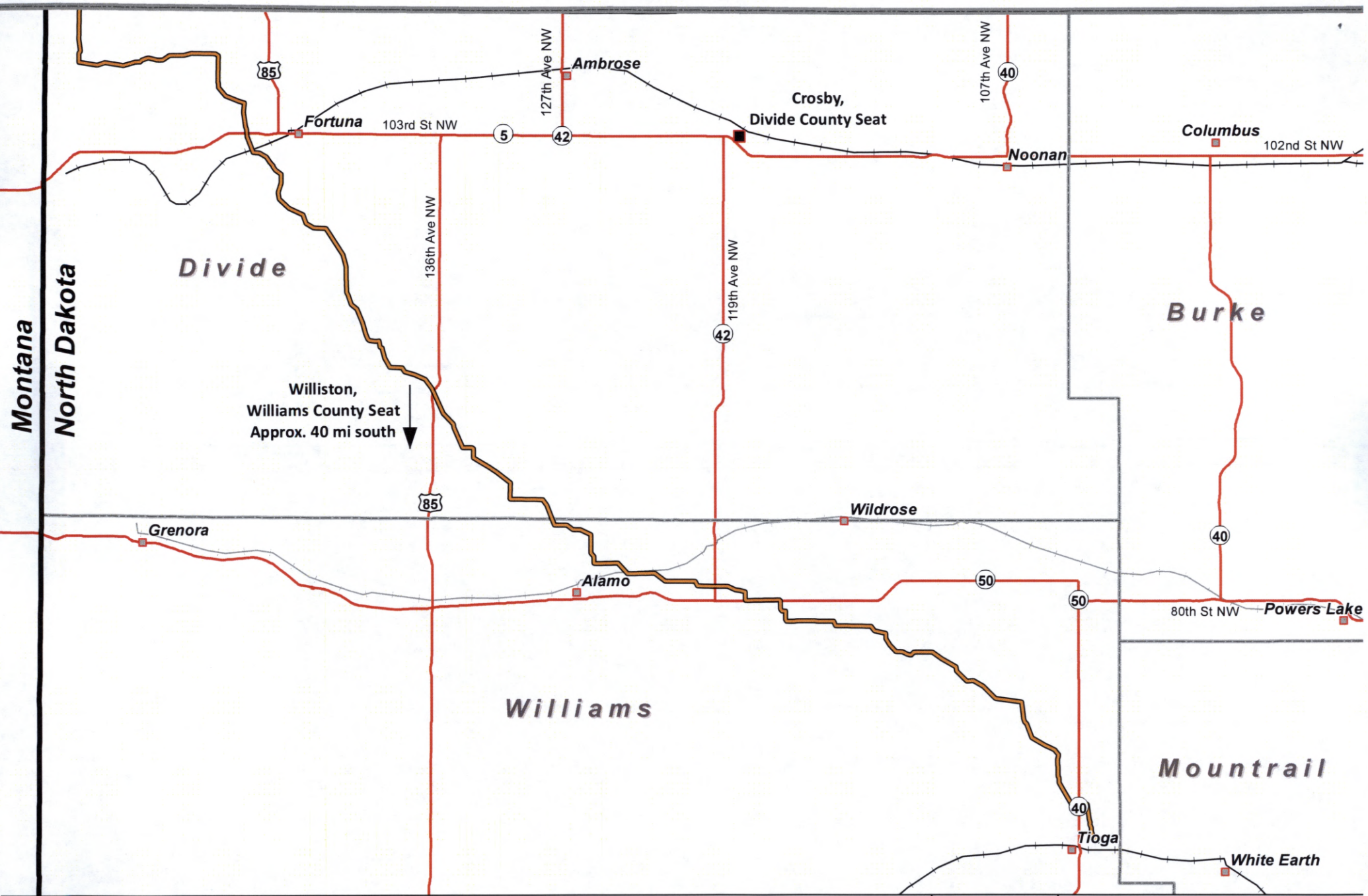
SECTION K: Environmental Information.

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

Divide

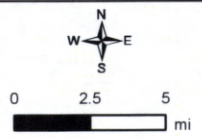
Williston,
Williams County Seat
Approx. 40 mi south

Williams

Burke

Mountrail

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