

# BELLE FOURCHE PIPELINE COMPANY

455 NORTH POPLAR STREET

P.O. BOX 2360  
CASPER, WY 82602  
307-237-9301  
307-266-0383 FAX

## RECEIVED

JUL 12 2012

July 2, 2012

### PUBLIC SERVICE COMMISSION

Secretary to the Commission  
North Dakota Public Service Commission  
State Capital Building  
600 E. Boulevard Ave. Dept 408  
Bismarck, North Dakota 58505-0480

Dear Sir:

Attached are ten (10) copies of Belle Fourche Pipeline LLC's 2012 Ten Year. If you need additional information, please call me at 307-237-9301.

Sincerely,



Robert Stamp  
Belle Fourche Pipeline Company

Cc: McKenzie County Auditor  
P.O. Box 543  
Watford City, ND 58854

Tad True, Casper

TEN YEAR PLAN – July 2, 2012

Belle Fourche Pipeline Company

- A.) Belle Fourche Pipeline Company has no energy conversion facilities.
- B.) Belle Fourche has no energy conversion facilities under construction.
- C.) Belle Fourche does not plan on constructing any energy conversion facilities within the next five (5) years.
- D.) Belle Fourche does not plan on constructing any energy conversion facilities within the next ten (10) years.
- E.) Not applicable.
- F.)
  - 1. System map attached
  - 2. Type and Capacity
    - a. Product type – crude oil.
    - b. Length of facilities.

Baker (Seiler), MT Station to Bicentennial, ND Station – 78 miles, 13 miles in ND.

Treetop to Bicentennial – 38 miles

Rough Rider to Bicentennial – 41 miles

Redwing to Bicentennial – 34 miles

Bowline to Alexander – 28 miles

Treetop to Skunk Hill – 22 miles

Skunk Hill to Dickinson Station – 18 miles

- c, e. Pipe Size and Maximum Operating Pressure.

Baker (Seiler), MT Station – 10 ¾", .203" WT, x56, ERW steel line pipe, 1140 psi MAOP,

Treetop to Bicentennial – 6 5/8" .156"WT, x42, ERW steel line pipe, 1440 psi original MAOP

Rough Rider to Bicentennial – 6 5/8" .156"WT, x42, ERW steel line pipe, 1424 psi original MAOP

Redwing to Bicentennial – 8 5/8" .188"WT, x42, ERW steel line pipe, 600 psi MAOP.

Bowline to Alexander – a 6 5/8" .156"WT, x42, ERW steel line pipe, 1100 psi MAOP and a 8 5/8" .188 WT, x42 ERW steel line, 1440 psi MAOP.

Treetop to Skunk Hill– 6 5/8" .156"WT, x42, ERW steel line pipe, 800 psi MAOP

Skunk Hill to Dickinson – 6 5/8" .156"WT, x42, ERW steel line pipe, 1100 psi MAOP

d. Maximum Design Flow Rate.

Baker (Seiler), MT Station to Bicentennial – 14000 bpd.

Treetop to Bicentennial – 9000 bpd

Rough Rider to Bicentennial – 3600 bpd

Redwing to Bicentennial – 16000 bpd

Bowline to Alexander – 18000 bpd

Treetop to Skunk Hill – 6000 bpd

Skunk Hill to Dickinson – 37500 bpd

f. Pump Station Specifications.

Baker (Seiler), MT Station – 2 Gaso PD pumps, electric driven, 14000 bpd capacity.

Treetop to Bicentennial – Numerous field pumps

Rough Rider to Bicentennial – Numerous field pumps

Red Wing Creek – 1 Gaso PD pump, electric driven, 2400 bpd capacity.

Bicentennial Station – 3 Gaso PD pumps, electric driven, 18000 bpd capacity.

Treetop Station – Pumps operated by others.

Skunk Hill Station - 1 Bingham Centr. Pump, electric driven, 32000 bpd capacity.

Alexander Station – 2 - ACT pump/meter sets to Enbridge 1200 bph.

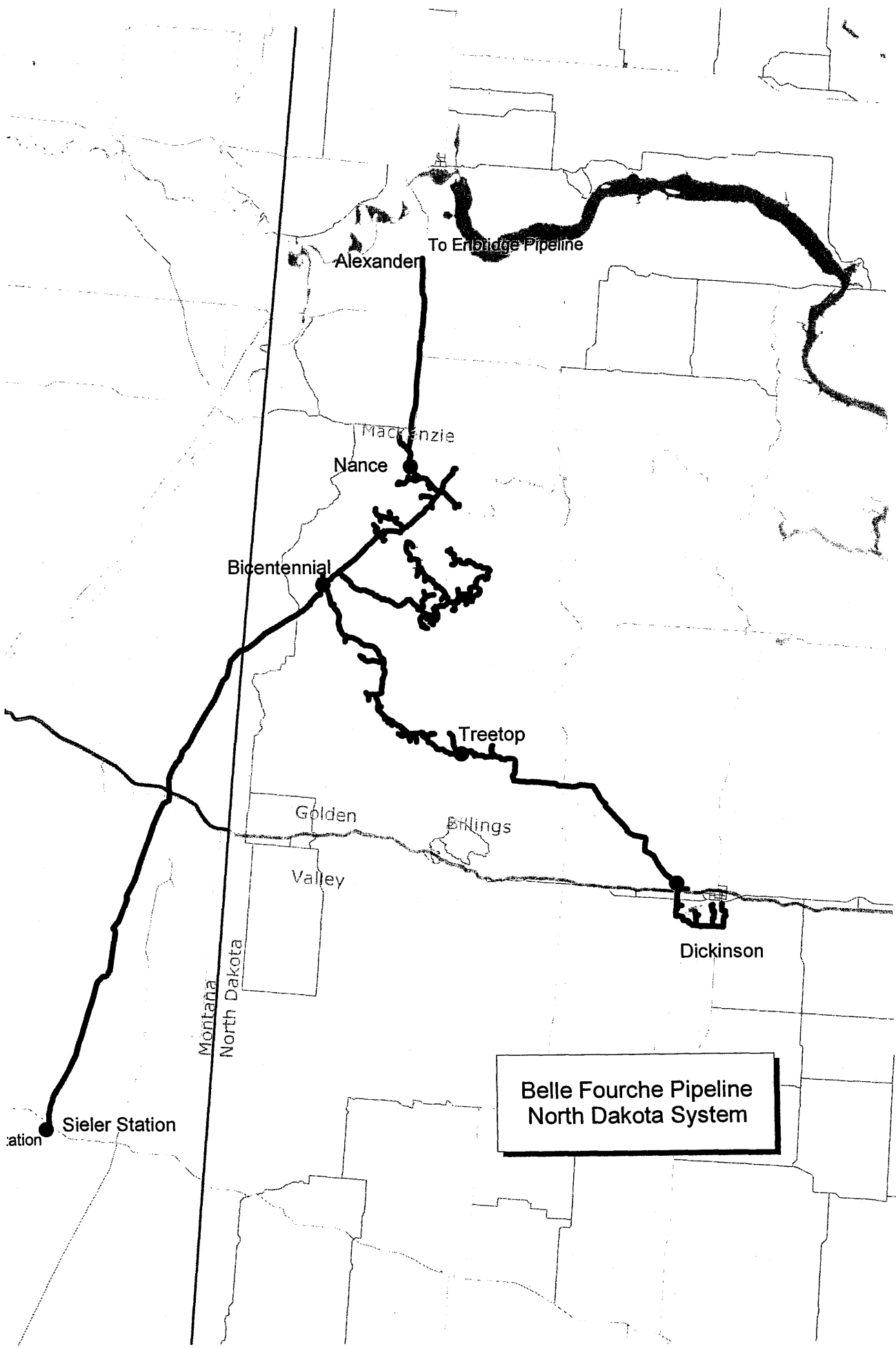
g. Minimum cover 36 inches except 18 inches in rock areas.

3. In Service Dates.

Baker (Seiler), MT Station to Bicentennial – originally southbound in March 1979; northbound in February 2006.

Treetop to Bicentennial – June 1982 and Sept 1990.  
Rough Rider to Bicentennial – March 1979.  
Redwing to Bicentennial – March 1979  
Bowline to Alexander – Sept 1987 for the 6" and June 2008  
for the 8" pipeline.  
Treetop to Skunk Hill – June 1995  
Skunk Hill to Dickinson – June 1995; reversed October 2011.

4. BFPL does not anticipate retiring any of these facilities in the next ten years.
- G.) Not applicable.
- H.) No specific Transmission Facilities are planned for the next 5 years. Belle Fourche Pipeline intends to reverse the Bicentennial segment for transportation southbound to Baker, MT in 2013. This would involve construction within an existing station only.
- I.) No specific Transmission Facilities are planned for the next 10 years. However, given the intense drilling and production activity in our service area of Western North Dakota and the demand for crude oil transportation by pipeline, major new pipeline projects by Belle Fourche Pipeline are likely.
- J.) 1. Crude Oil pipeline service to an area or well is rarely, if ever, duplicated.
- 2., 3 and 4. The ability to plan for future construction is limited by and dependent on drilling activity and shippers' need for service in a specific area.
- K.) 1. As a pipeline, BFPL provides what is probably the most environmentally benign form of crude oil transportation. In pipeline construction, we use our own expertise in route selection, we also utilize archaeologists, BLM personnel and USFS personnel to ensure that environmental impacts are minimized. The pipelines are constructed, tested and maintained to ensure integrity of pipeline coatings and cathodic protection.
- L.) 1 and 2. As previously noted, BFPL is dependent on drilling activity in the service area and on shipper's request for transportation service.
3. See attached BFPL map showing the gathering and transmission lines.



To Erbridge Pipeline

Alexander

Mackenzie

Nance

Bicentennial

Treetop

Golden

Billings

Valley

Dickinson

Montana  
North Dakota

Sieler Station

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**Belle Fourche Pipeline  
North Dakota System**