

March 9, 2015

North Dakota Public Service Commission
Attn: Executive Secretary
600 E. Boulevard Avenue, Dept. 408
Bismarck, ND 58505



Sent Via Federal Express

RE: Ten Year Plan,
BOE Pipeline, LLC

To Whom It May Concern:

Please find enclosed ten (10) copies of the BOE Pipeline, LLC Ten Year Plan for filing with the North Dakota Public Service Commission. The enclosed report is for planning years 2014-2024.

In addition, please note that Commission records list BOE Pipeline, LLC as *Bakken Oil Express Pipeline*. The correct business entity is, and should be identified as, BOE Pipeline, LLC.

If you have any questions regarding this submittal please do not hesitate to contact me at 720.548.3449.

Sincerely,

A handwritten signature in black ink, appearing to read 'Brandon McDowell'.

Brandon McDowell
Manager – Regulatory Compliance

cc: Tracey Dolezal
Dunn County Auditor/Treasurer
205 Ownes Street
Manning, ND 58640

Kay Haag
Stark County Auditor/Treasurer
PO Box 130, Dickinson, ND 58602-0130

1 **PU-15-112** Filed: 3/12/2015 Pages: 7
2015 ten year plan

BOE Pipeline, LLC

Brandon McDowell

BOE Pipeline, LLC
Ten Year Plan for Planning Years 2014-2024
Submitted to: North Dakota Public Service Commission
March 9, 2015

In accordance with Section 49-22-04 of the North Dakota Century Code, and Chapter 69-06-02 of the North Dakota Administrative Code, BOE Pipeline, LLC submits the following Ten Year Plan for years 2014-2024.

49-22-04. Ten-year plans – Contents

1. *A description of the general location, size, and type of all facilities to be owned or operated by the utility during the ensuing ten years, as well as those facilities to be removed from service during the ten-year period.*

BOE Pipeline, LLC operates an approximately 38.3 mile, 16-inch diameter steel crude oil pipeline extending from the LL Terminals facility southwest of Killdeer, ND to the Bakken Oil Express crude oil rail loading facility near Dickinson, ND. The pipeline was placed into service in August 2014 and is located in the North Dakota counties of Stark and Dunn. The pipeline is depicted on the attached map.

The BOE Pipeline receives crude oil from the LL Terminals facility near Killdeer, ND as well as a Belle Fourche interconnect 33.7 miles south of LL Terminals.

There is no intent to remove any existing facilities from service during the ten year period covered by this plan.

2. *An identification of the location of the tentative preferred site for all energy conversion facilities and the tentative location of all transmission facilities on which construction is intended to be commenced within the ensuing five years and such other information as may be required by the commission. The site and corridor identification shall be made in compliance with the criteria published by the commission pursuant to section 49-22-05.1.*

There are no energy conversion facilities associated with the BOE Pipeline.

BOE Pipeline evaluated a study area to determine the best location for the placement of the corridor and route in order to minimize any potential land use and environmental impacts, maximize public benefits, and take into consideration design and construction limitations and economics. The selected location of the route within the corridor was made in compliance with Chapter 49-22-05.1, as discussed in the Application for a Certificate of Corridor Compatibility and Route Permit.

In December 2013 the North Dakota Public Service Commission issued Certificate of Corridor Compatibility Number 150 and Route Permit 161 to BOE Pipeline.

3. *A description of the efforts by the utility to coordinate the plan with other utilities so as to provide a coordinated regional plan for meeting the utility needs of the region.*

In addition to the previously mentioned interconnect with Belle Fourche, BOE Pipeline will continue to work with the owners of other crude oil pipelines to develop interconnects to maximize the efficient use of collective pipeline capacity in the area.

In some cases pipelines do compete for the same business which may restrict the ability to

coordinate. In the future, additional receipt points may be developed, as well as outlet connections with third party pipelines

- 4. A description of the efforts to involve environmental protection and land-use planning agencies in the planning process, as well as other efforts to identify and minimize environmental problems at the earliest possible stage in the planning process.*

BOE Pipeline has consulted with various federal, state, and local governments, as well as local businesses and residents. Scoping letters presenting BOE Pipeline's proposed pipeline project were mailed to the various agencies and governing units in May and June 2013.

The United States Fish & Wildlife Service (USFWS) personnel were contacted during the Project scoping to identify wetland easement areas. The USFWS, NDGF, and NDPRD were asked to review the corridor for threatened and endangered species and unique habitats.

Class I and Class III Cultural Resources Inventories were completed to ensure that no historic properties and no significant sites would be affected.

- 5. A statement of the projected demand for the service rendered by the utility for the ensuing ten years and the underlying assumptions for the projection, with that information being as geographically specific as possible, and a description of the manner and extent to which the utility will meet the projected demands.*

Drilling activity in the catchment area of the pipeline continues to increase. Based on current drilling activity, BOE Pipeline estimates that crude oil production from the Bakken and Three Forks formations will increase beyond the capacity of the BOE Pipeline, as well as other regional pipelines.

According to North Dakota Industrial Commission records, North Dakota pumped over 396 million barrels of oil in 2014¹. Additional crude oil pipelines will be necessary if the drilling activity in the catchment area continues at current levels.

¹NDIC, "2014 Monthly Statistical Update" Available at: <https://www.dmr.nd.gov/oilgas/stats/2014monthlstats.pdf> (accessed February 23, 2015).

Notice of Filing

As required by Chapter 69-06-02 of the North Dakota Administrative Code, ten copies have been filed with the NDPSC at:

North Dakota Public Service Commission
600 E. Boulevard Avenue, Dept. 408
Bismarck, ND 58505

In addition, one copy each has been filed with the following County auditors:

Tracey Dolezal
Dunn County Auditor/Treasurer
205 Ownes Street
Manning, ND 58640

Kay Haag
Stark County Auditor/Treasurer
PO Box 130, Dickinson, ND 58602-0130

In accordance with Chapter 69-06-01-05 of the North Dakota Administrative Code, notice of filing has also been provided to the following designated state agencies:

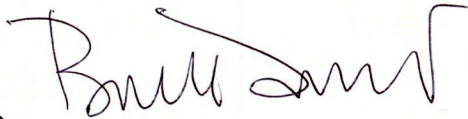
Department of Labor 600 East Boulevard Avenue Dept. 406 Bismarck, ND 58505	Department of Human Services State Capitol Judicial Wing 600 East Boulevard Avenue Bismarck, ND 58505
North Dakota Department of Transportation 608 East Boulevard Avenue Bismarck, ND 58505	Department of Agriculture State Capitol Building 600 East Boulevard Avenue Bismarck, ND 58505
North Dakota Department of Commerce Economic Development & Finance 1600 East Century Avenue, Suite 2 Bismarck, ND 58503	ND State Land Department P.O. Box 5523 Bismarck, ND 58506-5523
State Historical Society Heritage Center 612 East Boulevard Avenue Bismarck, ND 58505	Indian Affairs Commission State Capitol Judicial Wing 600 East Boulevard Avenue Bismarck, ND 58505
State Water Commission 900 East Boulevard Avenue Bismarck, ND 58502	Job Service of North Dakota P.O. Box 5507 Bismarck, ND 58506
Soil Conservation Committee State Capitol Building 600 East Boulevard Avenue Bismarck, ND 58505	Energy Development Impact Office P.O. Box 5523 Bismarck, ND 58506-5523
Department of Vocational Education State Capitol Building, 15th Floor 600 East Boulevard Avenue Bismarck, ND 58505	Governor's Office State Capitol Building 600 East Boulevard Avenue Bismarck, ND 58505

Game & Fish Department 100 North Bismarck Expressway Bismarck,ND 58501	Attorney General State Capitol Building 600 East Boulevard Avenue Bismarck, ND 58505
North Dakota Department of Commerce P.O. Box 5523 1600 East Century Avenue, Suite 2 Bismarck, ND 58503	North Dakota Parks & Recreation Department 1600 East Century Avenue, Suite 3 Bismarck,ND 58505
Aeronautics Commission P.O. Box 5020 Bismarck,ND 58502	North Dakota Department of Mineral Resources Geological Survey 600 East Boulevard Avenue Bismarck,ND 5850
Department of Health State Capital Building 600 East Boulevard Avenue Bismarck, ND 58505	North Dakota Industrial Commission Geological Survey 1016 E. Calgary Avenue Bismarck, ND 58503
United States Department of Defense Minot Air Force Base 201 Summit Drive Minot, ND 58701	United States Fish and Wildlife Service 3425 Miriam Avenue Bismarck, ND 58501
United States Army Corp of Engineers 1513 South 12th Street Bismarck, ND 58504	Federal Aviation Administration BIS-ADO-600 2301 University Drive, Building 23B Bismarck, ND 58504
North Dakota Transmission Authority c/o North Dakota Industrial Commission 600 E. Boulevard Ave., Dept. 405 State Capitol, 14th Floor Bismarck, ND 58505-0840	North Dakota Pipeline Authority c/o North Dakota Industrial Commission 600 E. Boulevard Ave., Dept. 405 State Capitol, 14th Floor Bismarck, ND 58505-0840
Dunn County Commission 205 Owens St Manning, ND 58642	Stark County Commission 51 3 rd Street East Dickinson, ND 58601

Notice of Filing Ten Year Plan 2014-2024
BOE Pipeline, LLC

Please take notice that BOE Pipeline, LLC, has, this date, in accordance with Section 49-22-04 of the North Dakota Century Code and Chapter 69-06-02 of the North Dakota Administrative Code, filed with the North Dakota Public Service Commission, a Ten Year Plan for planning years 2014-2024.

Dated this 9th day of March, 2015.



By: _____

Brandon McDowell
Manager – Regulatory Compliance
BOE Midstream, LLC
717 17th Street, Suite 1825
Denver, CO 80202

BOE Pipeline, LLC



Dunn and Stark Counties, North Dakota

September 19, 2013

