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**Enbridge Pipelines (North Dakota) LLC
ND-PSC Application February 2008
Docket No. PU07-791
Amend Application for Corridor Certificate & Route Permit**

ACRONYMS

BBL	Barrels
BEP	Best Efficiency Point
BPD or bpd	Barrels per Day
DOT-PHMSA	Department of Transportation – Pipeline and Hazardous Materials Safety Administration
DRA	Drag Reducer Agent
EELP	Enbridge Energy, Limited Partners
EGC	Environmental Guidelines for Construction
EIA	Energy Information Administration
EPND	Enbridge Pipelines (North Dakota) LLC
FERC	Federal Energy Regulatory Commission
HP	Horsepower
kWh	Kilowatt hour
ND SHPO	North Dakota State Historical
NDGFD	North Dakota Game and Fish Department
NDPSC	North Dakota Public Service Commission
NDSE6	North Dakota System Expansion Phase 6
NDSHS	North Dakota State Historical Society
NRHP	National Register of Historic Places
PADD II	Petroleum Administration for Defense District II
PEC	Project Environmental Contact
PLM	Operations Contact



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ACRONYMS

PCV	Pressure Control Valve
REC	Regional Environmental Contact
SCADA	Supervisory Control and Data Acquisition
SO	Mixed Blend Sour Crude
SPCCP	Spill Prevention, Containment, and Control Plan
SW	Mixed Blend Sweet Crude
UHF	Ultra High Frequency
VFDs	Variable Frequency Drives



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DEFINITIONS

APPLICANT

Enbridge Pipelines (North Dakota) LLC

DELIVERY

A volume at a location where the hydrocarbon commodity enters the pipeline system of others.

ENBRIDGE MAINLINE SYSTEM

A term used to describe the Canadian and U.S. portion of a major liquid pipeline systems owned by Enbridge Energy, Limited Partnership and Enbridge Pipelines Inc. respectively.

ENBRIDGE PIPELINES INC.

A Canadian company which primarily owns and operates a liquid hydrocarbon pipeline system in Canada which interconnects with the Lakehead System. Enbridge Pipelines Inc. is a Canadian affiliate of Lakehead.

LAKEHEAD SYSTEM

Enbridge's designation for the portion of its liquid petroleum pipeline transportation system owned by Enbridge Energy, Limited Partnership, previously named Lakehead Pipeline, Limited Partnership.

PADD

Petroleum Administration for Defense District – Geographic aggregations of the 50 States and the District of Columbia into five districts by the Petroleum Administration for Defense in 1950. These districts were originally instituted for economic and geographic reasons as Petroleum Administration for War (PAW) Districts, which were established in 1942 (See Map M for geographical representation of Petroleum Administration of Defense Districts).

RECEIPT

A volume at a location where the hydrocarbon commodity enters the North Dakota pipeline system.

SHIPPER

A customer, who transports volumes on the common carrier pipeline system, including crude oil producers, refiners and/or marketers.

BEFORE THE PUBLIC SERVICE COMMISSION
OF THE STATE OF NORTH DAKOTA

ENBRIDGE PIPELINES (NORTH
DAKOTA) LLC PUMP STATION
UPGRADES - MCKENZIE, WILLIAMS,
MOUNTRAIL, WARD, MCHENRY,
BENSON, RAMSEY AND GRAND
FORKS COUNTIES.
SITING APPLICATION

CASE NO. PU-07-791

**APPLICATION OF ENBRIDGE PIPELINES
(NORTH DAKOTA) LLC FOR A WAIVER
OR REDUCTION OF PROCEDURES AND
TIME SCHEDULES AND FOR AMENDED
CORRIDOR CERTIFICATES AND ROUTE PERMITS**

Enbridge Pipelines (North Dakota) LLC (“Enbridge”) whose address for purposes of this Application is 2625 Railway Avenue, Minot, North Dakota, 58703, pursuant to the Energy Conversation and Transmission Facility Siting Act, codified at North Dakota Century Code Chapter 49-22 (“Act”), hereby submits this Application For A Waiver or Reduction of Procedures and Time Schedules and For Amended Corridor Certificates and Route Permits (“Application”).

Enbridge requests that the North Dakota Public Service Commission (“Commission”) waive and/or reduce procedures and time schedules required by the Act and by the Commission’s regulations set forth in Title 69-06 of the North Dakota Administrative Code to accomplish the purposes as requested herein. These include, but are not limited to: (1) waive, pursuant to North Dakota Century Code §§ 49-22-07.2, 49-22-13 and North Dakota Administration Code § 69-06-01-02(3) and Chapter 69-06-06; provisions of North Dakota

Century Code §§ 49-22-08(5), 49-22-08(1), 49-22-13, and North Dakota Administrative Code § 69-06-01-02 which require separate filings of such applications, separate notices of such applications, hearings on such applications and certain time schedules as set forth in said statutes and rules; (2) not hold a public hearing on this application, but pursuant to North Dakota Century Code § 49-22-13(2) and North Dakota Administrative Code § 69-06-01-02(3), publish a notice of opportunity for hearing as provided for therein; (3) find that the proposed facilities are of such design, location and purpose that they will produce minimal adverse affects; and (4) designate and approve the requested facilities as identified in this Application and issue the appropriate amended corridor certificates and route permits.

Waiver of public hearing is appropriate in this instance as (1) construction is at existing pump stations, and (2) these facilities are in eight separate counties, thus, holding one or more hearings would be impractical due to the substantial distances involved stretching from one end of the state to the other.

The Commission's application guidelines for waiver of procedures and time schedules require the description of the facility, the need for the facility, the cost of the facility and separate justification for each provision of the Act for which the Applicant is requesting a waiver, together with evidence that the project will produce minimal adverse effects. As demonstrated in this Application, and summarized below, Enbridge's requests for waivers and/or reductions of procedures and time schedules and the issuance of amended corridor certificates and route permits are justified as the proposed facilities are of such design, location and purpose that they will produce minimal adverse effects.

DESCRIPTION

The facilities' upgrades are all to existing pump stations previously constructed and operated by Enbridge being the Alexander Station-McKenzie County, Trenton Station and Beaver Lodge Station-Williams County, Stanley Station and Blaisdell Station-Mountrail County, Minot Station-Ward County, Denbigh Station-McHenry County, Pleasant Lake Station-Benson County, Penn Station and Bartlett Station-Ramsey County, and Larimore Station-Grand Forks County. With the exception of a small parcel of land at Beaver Lodge Station to be acquired by Enbridge, all construction will take place on land already owned by Enbridge within the station boundaries.

By Order dated August 23, 2006, in Case No. PU-06-317, the Commission approved station upgrades at the Alexander, Trenton, Beaver Lodge and Stanley Stations, issuing Second Amended Corridor Certificate No. 40 and Second Amended Route Permit No. 49 for Williams and McKenzie Counties, North Dakota; and Corridor Certificate No. 93 and Route Permit No. 103 for Beaver Lodge and Stanley Stations in Williams and Mountrail Counties, North Dakota.

By Findings of Fact, Conclusions of Law and Order, dated September 20, 2006, in Case No. PU-06-349, the Commission approved the construction of the Blaisdell, Denbigh, Penn, and Larimore Pump Stations and issued Corridor Certificate No. 95 and Route Permit No. 105.

To the best of Enbridge's knowledge and information, the Minot, Pleasant Lake, and Bartlett Stations were constructed prior to passage of the Act. These stations appear to have been constructed in conjunction with the original Portal Pipeline in approximately 1960.

Enbridge desires to begin construction as soon as possible. The time schedule for completion is set forth in this Application.

NEED

Enbridge has received urgent requests from oil producers in the Williston Basin of North Dakota and Montana for immediate additional pipeline capacity to transport increased production of crude oil from the Basin. Additional pipeline capacity of approximately 51,600 barrels per day will be provided by the upgrades at these existing pump stations.

COST

The estimated cost of upgrades at these existing stations is \$119,700,000.00.

JUSTIFICATION

As demonstrated in this Application, Enbridge has updated already extensive cultural resource survey material for the Alexander, Trenton, Stanley, Blaisdell, Denbigh, Penn and Larimore Stations. New cultural resource investigations were initiated for Beaver Lodge, Minot, Pleasant Lake and Bartlett Stations. The cultural resource survey materials for all of these stations demonstrate that there will be minimal adverse effects by the proposed construction.

For the foregoing reasons, Enbridge submits that there is substantial justification for the waivers and/or reduction of time schedules and procedures, as these pipeline facilities will produce minimal adverse effects as construction will take place at existing pump stations. In addition, holding a public hearing is impractical due to locations in eight counties across the entire state.

Enbridge respectfully requests that the Commission grant the aforementioned waivers and/or reductions of time schedules and procedures, render an expeditious decision approving the construction at the pumping stations and issue the appropriate amended corridor certificates and route permits.

