STRAITS OF MACKINAC PIPE LINE EASEMENT
CONSERVATION COMMISSION OF THE STATE OF MICHIGAN
TO
LAKEHEAD PIPE LINE COMPANY, INC.

THIS EASEMENT, executed this twenty-third day of April, A. D. 1953, by
the State of Michigan by the Conservation Commission, by Wayland Osgood, Deputy
Director, acting under and pursuant to a resolution adopted by the Conservation
Commission at its meeting held on February 13, 1953, and by virtue of the author-
ity conferred by Act No. 10, P. A. 1953, hereinafter referred to as Grantor, to
Lakehead Pipe Line Company, Inc., a Delaware corporation, of 510 22nd Avenue
East, Superior, Wisconsin, hereinafter referred to as Grantee,

W I T N E S S E S T H:

WHEREAS, application has been made by Grantee for an easement author-
ing it to construct, lay and maintain pipe lines over, through, under and
upon certain lake bottom lands belonging to the State of Michigan, and under
the jurisdiction of the Department of Conservation, located in the Straits of
Mackinac, Michigan, for the purpose of transporting petroleum and other pro-
ducts; and

WHEREAS, the Conservation Commission is of the opinion that the pro-
posed pipe line system will be of benefit to all of the people of the State
of Michigan and in furtherance of the public welfare; and

WHEREAS, the Conservation Commission duly considered the applica-
tion of Grantee and at its meeting held on the 13th day of February, A. D.
1953, approved the conveyance of an easement.

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NOW, THEREFORE, for and in consideration of the sum of Two Thousand Four Hundred Fifty Dollars ($2,450.00), the receipt of which is hereby acknowledged, and for and in consideration of the undertakings of Grantee and subject to the terms and conditions set forth herein, Grantor hereby conveys and quit claims, without warranty express or implied, to Grantee an easement to construct, lay, maintain, use and operate two (2) pipe lines, one to be located within each of the two parcels of bottom lands hereinafter described, and each to consist of twenty inch (20") O D pipe, together with anchors and other necessary appurtenances and fixtures, for the purpose of transporting any material or substance which can be conveyed through a pipe line, over, through, under and upon the portion of the bottom lands of the Straits of Mackinac in the State of Michigan, together with the right to enter upon said bottom lands, described as follows:

All bottom lands of the Straits of Mackinac, in the State of Michigan, lying within an area of fifty (50) feet on each side of the following two center lines:

(1) Easterly Center Line: Beginning at a point on the northerly shore line of the Straits of Mackinac on a bearing of South twenty-four degrees, no minutes and thirty-six seconds East (S 24° 00' 36" E) and distant one thousand seven hundred and twelve and eight-tenths feet (1,712.8') from United States Lake Survey Triangulation Station "Green" (United States Lake Survey, Latitude 45° 50' 00", Longitude 84° 44' 58"), said point of beginning being the intersection of the center line of a twenty inch (20") pipe line and the said northerly shore line; thence, on a bearing of South fourteen degrees thirty-seven minutes and fourteen seconds West (S 14° 37' 14" W) a distance of nineteen thousand one hundred and forty-six and no tenths feet (19,146.0') to a point on the southerly shore line of the Straits of Mackinac which point is the intersection of the said center line of the twenty inch (20") pipe line and the said southerly shore line; and is distant seven hundred and seventy-four and seven tenths feet (774.7') and on a bearing of South thirty-six degrees, eighteen minutes and forty-five seconds West (S 36° 18' 45" W) from United States Lake Survey Triangulation Station "A. Mackinac West Base" (United States
Lake Survey, Latitude 45° 47' 14", Longitude 84° 46' 22"

(2) **Westerly Center Line**: Beginning at a point on the northerly shore line of the Straits of Mackinac on a bearing of South forty-nine degrees, twenty-five minutes and forty-seven seconds East (S 45° 25' 47" E) and distant two thousand six hundred and thirty-four and nine tenths feet (2,634.9') from United States Triangulation Station "Green" (United States Lake Survey, Latitude 45° 50' 00", Longitude 84° 44' 58") said point of beginning being the intersection of the center line of a twenty inch (20") pipe line and the said northerly shore line; thence on a bearing of South fourteen degrees, thirty-seven minutes and fourteen seconds West (S 14° 37' 14" W), a distance of nineteen thousand four hundred and sixty-five and no tenths feet (19,465.0') to a point on the southerly shore line of the Straits of Mackinac which point is the intersection of the said center line of the twenty inch (20") pipe line and the said southerly shore line and is distant one thousand four hundred and thirty-six and four tenths feet (1,036.4') on a bearing of South sixty-three degrees, twenty minutes and fifty-four seconds East (S 63° 20' 54" E) from United States Lake Survey Triangulation Station "A. Mackinac West Base" (United States Lake Survey, Latitude 45° 47' 14", Longitude 84° 46' 22"

**TO HAVE AND TO HOLD** the said easement unto said Grantee, its successors and assigns, subject to the terms and conditions herein set forth, until terminated as hereinafter provided.

This easement is granted subject to the following terms and conditions:

A. Grantee in its exercise of rights under this easement, including its designing, constructing, testing, operating, maintaining, and, in the event of the termination of this easement, its abandoning of said pipe lines, shall follow the usual, necessary and proper procedures for the type of operation involved, and at all times shall exercise the due care of a reasonably prudent person for the safety and welfare...
of all persons and of all public and private property, shall comply with all laws of the State of Michigan and of the Federal Government, unless Grantee shall be contesting the same in good faith by appropriate proceedings, and, in addition, Grantee shall comply with the following minimum specifications, conditions and requirements, unless compliance therewith is waived or the specifications or conditions modified in writing by Grantor:

(1) All pipe line laid in water up to fifty (50) feet in depth shall be laid in a ditch with not less than fifteen (15) feet of cover. The cover shall taper off to zero (0) feet at an approximate depth of sixty-five (65) feet. Should it be discovered that the bottom material is hard rock, the ditch may be of lesser depth, but still deep enough to protect the pipe lines against ice and anchor damage.

(2) Minimum testing specifications of the twenty inch (20") OD pipe lines shall be not less than the following:

Shop Test--------1,700 pounds per square inch gauge
Assembly Test------1,500 pounds per square inch gauge
Installation Test--1,200 pounds per square inch gauge
Operating Pressure-- 600 pounds per square inch gauge

(3) All welded joints shall be tested by X-Ray.
(4) The minimum curvature of any section of pipe shall be no less than two thousand and fifty (2,050) feet radius.

(5) Automatic gas-operated shut-off valves shall be installed and maintained on the north end of each line.

(6) Automatic check valves shall be installed and maintained on the south end of each line.

(7) The empty pipe shall have a negative buoyancy of thirty (30) or more pounds per linear foot.

(8) Cathodic protection shall be installed to prevent deterioration of pipe.

(9) All pipe shall be protected by asphalt primer coat, by inner wrap and outer wrap composed of glass fiber fabric material and one inch by four inch (1" x 4") slats, prior to installation.

(10) The maximum span or length of pipe unsupported shall not exceed seventy-five (75) feet.

(11) The pipe weight shall not be less than one hundred sixty (160) pounds per linear foot.

(12) The maximum carbon content of the steel, from which the pipe is manufactured, shall not be in excess of .247 per cent.
(13) In locations where fill is used, the top of the fill shall be no less than fifty (50) feet wide.

(14) In respect to other specifications, the line shall be constructed in conformance with the detailed plans and specifications heretofore filed by Grantee with Lands Division, Department of Conservation of the State of Michigan.

B. Grantee shall give timely notice to the Grantor in writing:

(1) Of the time and place for the commencement of construction over, through, under or upon the bottom lands covered by this easement, said notice to be given at least five (5) days in advance thereof;

(2) Of compliance with any and all requirements of the United States Coast Guard for marking the location of said pipe lines;

(3) Of the filling of said pipe lines with oil or any other substance being transported commercially;

(4) Of any breaks or leaks discovered by Grantee in said pipe lines, said notice to be given by telephone promptly upon discovery and thereafter confirmed by registered mail;
(5) Of the completion of any repairs of said pipe lines, and time of testing thereof, said notice to be given in sufficient time to permit Grantor's authorized representatives to be present at the inspection and testing of the pipe lines after said repairs; and

(6) Of any plan or intention of Grantee to abandon said pipe lines, said notice to be given at least sixty (60) days prior to commencement of abandonment operations.

C. The easement herein conveyed may be terminated by Grantor:

(1) If, after being notified in writing by Grantor of any specified breach of the terms and conditions of this easement, Grantee shall fail to correct said breach within ninety (90) days, or, having commenced remedial action within such ninety (90) day period, such later time as it is reasonably possible for the Grantee to correct said breach by appropriate action and the exercise of due diligence in the correction thereof; or
(2) If Grantee fails to start construction of the pipe lines authorized herein within two years from date of execution of this instrument; or

(3) If Grantee fails for any consecutive three-year period to make substantial use of said pipe lines commercially and also fails to maintain said pipe lines during said period in such condition as to be available to commercial use within thirty (30) days.

D. Construction of the pipe lines contemplated by this instrument shall not be commenced until all necessary authorization and assent of the Corps of Engineers, United States Army, so far as concerns the public rights of navigation, shall have been obtained.

E. In the event of any relocation, replacement, major repair, or abandonment of either of the pipe lines authorized by this easement, Grantee shall obtain Grantor's written approval of procedures, methods and materials to be followed or used prior to commencement thereof.

F. The maximum operating pressure of either of said pipe lines shall not exceed six hundred (600) pounds per square inch gauge.
If there is a break or leak or an apparent break or leak in either of said pipe lines, or if Grantor notifies Grantee that it has good and sufficient evidence that there is or may be a break or leak therein, Grantee shall immediately and completely shut down the pipe line involved and said pipe line shall not be placed in operation until Grantee has conducted a shut-in two (2) hour pressure test of six hundred (600) pounds per square inch gauge showing that no substance is escaping from a break or leak in said pipe line.

G. If oil or other substance escapes from a break or leak in the said pipe lines, Grantee shall immediately take all usual, necessary and proper measures to eliminate any oil or other substance which may escape.

H. In the event the easement herein conveyed is terminated with respect to either or both of said pipe lines, or if any part or portion of a pipe line is abandoned, Grantee shall take all of the usual, necessary and proper abandonment procedures as required and approved by Grantor. Said abandonment operations shall be completed to the satisfaction of Grantor within one year after any abandonment of any part or portion of a pipe line; or in event of termination of this easement, within one year thereafter. After the expiration of one year following the termination of this easement, Grantee
shall at the option of Grantor quit claim to the State of Michigan all of its right, title and interest in or to any pipe lines, appurtenances or fixtures remaining over, through, under or upon the bottom lands covered by this easement. Abandonment procedures as used herein include all operations that may be reasonably necessary to protect life and property from subsequent injury.

I. Grantee shall permit Grantor to inspect at reasonable times and places its records of oil or any other substance being transported in said pipe lines and shall, on request, submit to Grantor inspection reports covering the automatic shut-off and check valves and metering stations used in connection with the Straits of Mackinac crossing.

J. (1) Grantee shall indemnify and hold harmless the State of Michigan from all damage or losses caused to property (including property belonging to or held in trust by the State of Michigan), or persons due to or arising out of the operations or actions of Grantee, its employees, servants and agents hereunder. Grantee shall place in effect prior to the construction of the pipe lines authorized by this easement and shall maintain in full force and effect during the life of this easement, and until Grantor has approved completion of abandonment operations, a Comprehensive Bodily Injury and Property Damage Liability policy, bond or surety, in form and substance acceptable to Grantor in the sum of at least One Million Dollars ($1,000,000.00), covering the liability herein imposed upon Grantee.
(2) Grantee, prior to commencing construction of the pipe lines authorized by this easement, shall provide the State of Michigan with a surety bond in the penal sum of One Hundred Thousand Dollars ($100,000.00) in form and substance acceptable to Grantor, and surety or sureties approved by Grantor, to well, truly and faithfully perform the terms, conditions and requirements of this easement. Said bond shall be maintained in full force and effect during the life of this easement and until Grantor has approved completion of Grantee's abandonment operations. Said bond shall not be reduced in amount except with the written consent of Grantor.

X. Grantee shall within sixty (60) days thereafter notify Grantor in writing of any assignment of this easement.

L. The terms and conditions of this easement shall be binding upon and imure to the benefit of the respective successors and assigns of Grantor and Grantee.

M. All rights not specifically conveyed herein are reserved to the State of Michigan.
M. Grantee shall not improvise, construct or maintain ship-to-shore or ship-to-pipe line loading or unloading facilities over, through, under or upon any of the bottom lands herein described for the purpose of removing material from or injecting material into said pipe lines.

Q. Grantee shall have the right at all reasonable times and places to inspect the pipe lines, appurtenances and fixtures authorized by this easement.

P. It shall not be a breach of the terms and conditions of this easement if for operating or maintenance reasons Grantee shall make use of only one of said pipe lines at a time.

Q. Where provision is made herein that Grantee shall obtain the authorization, approval or consent of Grantor, Grantor agrees that it will not unreasonably withhold the same.

IN WITNESS WHEREOF, the State of Michigan by the Conservation Commission, by Wayland Osgood, Deputy Director, acting pursuant to authority specifically conferred upon him, has caused this instrument to be executed this twenty-third day of April, A.D. 1953.

Signed, Sealed and Delivered in the Presence of:

/s/ Jane Bower
Jane Bower

/s/ Elizabeth Soule
Elizabeth Soule

STATE OF MICHIGAN
BY THE CONSERVATION COMMISSION

By /s/ Wayland Osgood
Wayland Osgood, Deputy Director, pursuant to resolutions of the Conservation Commission dated February 13, 1953 and July 10, 1951

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On this twenty-third day of April, A.D. 1953, before me, a Notary Public, in and for said county, personally appeared Wayland Osgood, Deputy Director, known by me to be the person who executed the within instrument and who, being duly sworn, deposes and says that he is the duly appointed deputy director of the Conservation Commission and that he executed the within easement under authority specifically conferred upon him by law and by the Conservation Commission at its meetings held on February 13, 1953 and July 10, 1951, and who acknowledged the same to be his free act and deed and the free act and deed of the State of Michigan by the Conservation Commission, in whose behalf he acts.

/s/ C. R. Humphrys
C. R. Humphrys, Notary Public, Ingham County, Michigan
My Commission expires September 20, 1954

Examined and approved 4/23/53
as to legal form and effect:

/s/ R. Glen Dunn
Assistant Attorney General
September 2001

Dear Landowner:

On September 5, 2001, Lakehead Pipe Line changed its name to Enbridge Energy Partners. The name change will better align Lakehead within the affiliated Enbridge international group of companies, who owns part of the Lakehead Partnership, and take advantage of the strength and reputation of the Enbridge brand name.

Soon you will begin seeing our new name, Enbridge or Enbridge Energy Partners, on such facilities as our buildings, vehicles, pipeline markers, correspondences, and employee hard hats. We also have a new internet address, which is www.enbridgepartners.com.

Even though our company has a new name, Enbridge Energy Partners, we still have the same reputation for service, safety and excellence. Our commitment to our landowners, tenants and communities along our pipeline route remains the same as it has for over 50 years - to safely, reliably and economically transport and store hydrocarbon liquids to serve the public’s energy needs. Our relationship with you will not change with our name change.

Enbridge Energy Partners takes its responsibility for pipeline safety seriously. We have a comprehensive maintenance program, including computerized monitoring, routine inspections, aerial patrols of rights-of-way and education outreach to landowners and excavators.

Being responsible for pipeline safety, however, does not mean working alone. You can help us by being aware of some important information.

- Please be aware of our pipeline(s) located on your property and please coordinate any activity on the pipeline right-of-way with us.
- Dig Safely - Call your state excavation one-call number before you dig; wait the required amount of time; respect the markers; and dig with care.
- Call our 24-hour Emergency Number, 1-800-858-5253, if you suspect a pipeline emergency. This is the same emergency 800 number for the pipeline system noted on items sent to you in the past.

We value the relationships we have with you and are excited to share with you our new name - Enbridge Energy Partners. If you have any questions, please call our Right-of-Way Department at 218-725-0131.

Sincerely,

Dan Tutcher
President