



Enbridge Gas Distribution Inc.
Gas Storage Operations
3501 Tecumseh Road
Mooretown, ON, N0N 1M0

July 9, 2018

Ministry of Natural Resources and Forestry
Petroleum Operations Section
659 Exeter Road
London, Ontario
N6E 1L3



Attention: Mr. Jug Manocha, Operations Engineer

Subject: Submittal of Drilling Application for: TD 27 Moore 2-21-XII

Enclosed, please find the drilling application for a proposed Observation well to be located in the Dow Moore Designated Storage Area. The application includes two copies of the Form 1, two copies of the Wellsite Survey and two copies of the Drilling Program. It is our hope to start the drilling of the wells by February 1st, 2019. The Risk Assessment has been completed and will be submitted to your office for confidential review. We would be pleased to meet with you to review or clarify any portion of the applications.

The proposed observation well is required to monitor gas content and pressure in the Guelph Reef Storage Formation. The original Guelph Formation observation well, Tecumseh Dow Moore #7, Moore 2-21-XII (Well Licence # T007292), was abandoned in 2017 and an injection/withdrawal well, Tec Dow 25, Moore 2-21-XII (Well Licence # T008394), was converted to an observation well. During the last injection/withdrawal cycle in 2017/2018, it was discovered that the pressure readings given by TD 25, were lagging behind the actual pressure in the storage formation. A geological review was undertaken and it was ascertained that an observation well located near the former TD 7 location would provide the most optimum location for a new Guelph Formation observation well.

The well will be drilled on property owned by Enbridge. An Environmental Screening has also been initiated and will be submitted to the Ontario Energy Board (OEB) and the Ministry of Natural Resources & Forestry upon completion.

It is our understanding that the drilling application will be forwarded to the OEB by your office and we are requesting your earliest attention to this application. Enbridge will be submitting a copy of the application to the OEB.

If any further information is required please contact the undersigned at 519-862-6032.

Yours truly,

Kathy McConnell
Manager Reservoir Development
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Enclosures