

ENBRIDGE GAS INC.  
Answer to Interrogatory from  
Board Staff (STAFF)

Reference: AMP – Exhibit C1/Tab 3/Schedule 1/Pgs. 196-197

Question:

Union Gas has identified replacing the London Line which will extend from Dawn to just south of Komoka Transmission Station, a distance of 75 km. Union Gas has indicated that the condition of the London Lines is generally poor and indicative of a pipeline reaching end of life. Union Gas has further noted that there are currently multiple outstanding leaks located along these lines and sections of the line have been abandoned due to condition.

- a) Please explain what abandonment of a section of the line means. Is it not maintained anymore or is not used for providing service?
- b) There are currently multiple outstanding leaks. Does Union Gas have an estimate of the natural gas that is lost annually due to leaks in the London Line? If reliable information is not available, please provide a best estimate.

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**Response**

- a) Abandoned means that the pipeline segment has been decommissioned and is no longer in service. The London Lines consist of NPS 8 and NPS 10 pipelines which extend in a corridor from Dawn to Komoka, with numerous interconnections between the two pipelines. The pipelines were constructed in the 1930's and 1950's and are nearing the end of their useful life; in certain locations it has been possible to abandon one of the existing pipelines in place following the TSSA's abandonment guidelines. Natural gas service can be provided from the other pipeline in the corridor.
- b) Please see Exhibit I.STAFF.45.