



March 24, 2014

Mr. Bruce McLennan, Chair  
Yukon Utilities Board  
Box 31728  
Whitehorse, Yukon Y1A 6L3

Dear Mr. McLennan:

**Re: Yukon Energy Application for an Energy Project Certificate and Energy Operation Certificate regarding the Proposed Whitehorse Diesel – Natural Gas Conversion Project – Response to Order 2014-4**

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In Order 2014-4, the Board ordered Yukon Energy to provide further and better responses by March 24, 2014 for the following interrogatory responses:

- **UCG-YEC-1-8(d):** The Board acknowledged YEC's submission that it has undertaken a technical study on vapour dispersion modelling that was filed with YESAB, but noted that as "there is a specific report referred to in this IR, the Board directs that YEC provide the report on the record of this proceeding as it may be relevant to the proceeding".
- **UCG-YEC-1-12 (d) – (f):** YEC was directed to place the referenced presentations from the January 2012 Liquefied Natural Gas Workshop on the record of this proceeding "as it may contain information that is relevant to the proceeding".
- **YCS/LE-YEC-1-28 (a):** the Board accepted YEC's response, but noted that "nonetheless, YEC is directed to provide the referenced appendix E on the record of this proceeding as the appendix contains underpinning information to YEC's response".

In response to the Board direction provided on Order 2014-4, Yukon Energy provides the following as attachments to this correspondence:

- **Attachment 1** – Presentations from the January 2012 LNG Workshop provided by C. Osler, A. Hatfield and D. McCallum [response to UCG-YEC-1-12(f)-(d)];
- **Attachment 2** – Technical Study on Vapour Dispersion as included in the November 12, 2013 filing with YESAB of Supplementary Information Respecting the Scope of the Project [response to UCG-YEC-1-8(d)];
- **Attachment 3** – Appendix E of the Appendices to the 2011 20-Year Resource Plan: 2011-2030 [response to YCS/LE-YEC-1-28(a)].


It is noted that compared to the information included in the July 2012 Resource Plan Overview filed as an attachment to YECL-YEC-1-18 during the 2012/2013 GRA, the information in Appendix E of the 2011 Resource Plan is dated. In this regard, the information in the Appendices can be considered to be supplanted by the July 2012 Overview.

With regard to Appendix 2 (Vapour Dispersion Modelling) – it is noted that this was filed with YESAB in November 2013. In correspondence to YESAB dated November 15, 2013, Yukon Energy noted that additional changes to site layout and related components may occur during final design of the Project, subject in each instance to the restrictions that they be confined to the YEC-acquired property area within the Expanded Site Area, and the vapour barrier requirements to comply and conform with the requirements of CSA Standard Z276-11: Liquefied Natural Gas (LNG) Production, Storage and Handling, as assessed in the vapour dispersion analysis. Based on these restrictions, any such final design changes will not affect the environmental or socio-economic effects assessment of the Project as provided in the revised Project Proposal.

It is also noted that on March 20, 2014 the Yukon Environmental and Socio-economic Assessment Board made available its Draft Screening Report. So that it is available on the record of this proceeding, Yukon Energy provides this document as **Attachment 4** to this correspondence.

Please direct any questions on this communication to the undersigned.

Yours truly,

A handwritten signature in blue ink, appearing to read "Ed Mollard".

Ed Mollard  
Chief Financial Officer