

Fwd: Questions to YUB

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To: Yukon Utilities Board

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Dear Board:

Re: Information Requests to YEC regarding the Liquefied Natural Gas Project Ref: 2014-01

I would like the following information to get a greater understanding of YEC's proposed LNG Project Application.

DR-YEC-1-1. Please provide a copy of the Yukon Development Corporation Act.

Please explain YEC's definition of sustainable development? How can YEC justify converting from one fossil fuel to another that will require major infrastructure when YEC has in place the infrastructure for diesel operations?

DR-YEC-1-2. Please provide the report of the Public Meeting held at Mt. Mac on July 8, 2013. Please provide the Whitehorse Star article found at <http://www.whitehorsestar.com/archive/news/2013/07/09>, called Yukon Energy president staunchly defends LNG choice, about the YEC LNG Public Meeting. Could YEC please outline the extent of support that YEC gained from that meeting?

DR-YEC-1-3. Please provide a copy of power point presentation by YEC CEO David Morrison about the LNG project that was presented at the QUEST Conference in Ottawa on June 6, 2013. The link for the video of the presentation is: http://www.youtube.com/watch?feature=player_embedded&v=BBOuQqYvdac.

How much was Mr. Morrison paid to do this presentation?

DR-YEC-1-4 Do the old diesel generators have a buyer? Who is it and how much will they be sold for?

DR-YEC-1-5 YEC states in their justification for this conversion that it would save on long term fuel costs. YEC have speculated that the price of LNG will remain low for the next number of years. Just recently the cost of propane and natural gas has risen by 30%.

How can YEC predict in the future that they have a guaranteed price on the cost of LNG, and transportation for the next 5 years?

The only guaranteed price that YEC have for the next 5 years is the production costs of LNG.

DR-YEC-1-6 . YEC says that one of the justifications for the project is to save money on fuel costs. How much did YEC spend on diesel for generation in each of the past 5 years?

DR-YEC-1-7 Please describe how YEC will mitigate the risks of locating a volatile gas storage facility:

--next to one of two major access roads into downtown Whitehorse,

--next to Yukon Energy's office, system control, diesel plant, major hydro dam and drinking water storage,

--- in close proximity to the Whitehorse airport airspace,

--- within 500 m to the community of Riverdale,

---four schools are located in Riverdale;

How can this be considered good planning in ensuring the safety and well being of Yukoners?

DR-YEC-1-8 .. What emergency measures and training program for fire fighters and YEC staff are in place? Has there been an anonymous poll of YEC staff to see if they support the project?

DR-YEC-1-9 . In normal winters Whitehorse has climate inversions in the valley. Has YEC done any ice fog modeling to better understand where the LNG would end up in the case of a leak?How will YEC mitigate the problem of ice fog coming from the LNG fired generators?

DR-YEC-1-10 Please provide all the comments from the YESAB review of this project. In their submission to YESAB the TAAN First Nations have withdrawn from a proposed agreement that would see their Government be partners with YEC and Kwanlin Dun.

Is TAAN's main reason for withdrawing from the agreement based on the connection they see LNG as being eventually related to fracking in the shale deposits in the Yukon? Will the source of the LNG be guaranteed to be not hydraulically fractured for the 40 year life of the project?

Can Jumping Pound guarantee that it's product is not fracked?

DR-YEC-1-11 In the last 10 years YEC has had opportunities to put in place sustainable and long term renewables.

Why have YCS spent millions on consultants instead of installing solar, wind, bio-mass etc generation in the Yukon?

DR-YEC-1-12 I note that YEC is partnering with Western Copper and Gold on the designing and permitting of trucks, please describe why YEC has not partnered with a major industrial customer on developing renewable energy projects in the past 10 years?

I would like to thank the YUB for this opportunity to ask questions of the YEC diesel to LNG conversion.

Your truly,

Donald J Roberts



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