

Canaport LNG Project

Canaport Community Environmental Liaison Committee (CCELC)

Minutes of Meeting CCELC # 88
Monday, 5 January 2015
Red Head United Church Hall, Saint John, NB
Meeting 6:00 pm –8:45 pm

APPROVED AS AMENDED

Committee Present:

- Armstrong, Carol Resident
- Dalzell, Gordon SJ Citizens Coalition for Clean Air
- Debly, Teresa Resident
- Forsythe, Fraser Co-Chair (Canaport LNG)
- Johnston, Jan Resident
- McNeil, Pam Resident
- Thompson, David H. Fundy Baykeeper
- Perry, Yvonne Resident

Committee Absent:

- Silliphant, Craig ACAP
- Thompson, David Member
- Turner, Rick Saint John Board of Trade

Resources:

- Ryan, Tim Fundy Engineering
- Dubee, Cathy ELG
- O'Brien, Kevin City of Saint John
- Shannon, Kate CLNG
- Boyra, Pedro CLNG

Observers: 4

(1) OPENING REMARKS:

The meeting commenced at 6:10 pm with Fraser Forsythe welcoming everyone. Fraser introduced the new GM of the Facility, Pedro Boyra, to the CCELC. The floor was given to Pedro Boyra for his comments.

Pedro arrived to Saint John in mid-August from Spain, where he was most recently working as Maintenance Manager at a Refinery. His background is in engineering, having studied in Spain and France. He started with Repsol in 1999. He and his wife have settled in an apartment in downtown Saint John.

There was an open conversation about the energy market worldwide (*i.e.*, crude oil prices, shale gas development, EU-Russia situation, relation between oil and gas prices, *etc.*).

Apart from that, Pedro Boyra provided an update about Canaport LNG situation: (Pedro Boyra):

- Regasification work continues as usual.
- We are now developing a new project called BBP (Bog Blending Project) in order to enable the Terminal to manage different nitrogen content gas, but does not increase the overall output of the plant. This project will enable CLNG to buy gas from a few new suppliers.
- The Canaport LNG team continues to look at market opportunities to load LNG onto a ship for export.
- We have finished the installation and commissioning of the crude oil arm in our jetty. We are available to unload crude oil vessels during the periods of maintenance on the monobuoy.

An open conversation ensued about the possibility of reverting Canaport LNG into a liquefaction terminal. Studies and conversations are ongoing and Repsol has a specific team looking into this. (Pedro Boyra): We are still at a very early stage. Initially, the idea will be to maintain the existing regasification equipment and add liquefaction capacity.

Other general questions were taken from the floor.

(Teresa Debly): The community is asking Repsol to do something for the community. For instance paint the tanks or purchase the church and leave it to the community.

(Fraser Forsythe): We have been informed that the Church has received an offer for the purchase of the building but the potential purchaser is unknown to CLNG.

(David Thompson): The church is the assembly point of the Read Head community. It would be a good idea to buy the church and donate it to the community. There is a need to give something back to the community and we need to save the church

Gordon Dalzell requested that Canaport look at the church as an acquisition for the community.

Action 88-1: Request that Canaport look at the church as an acquisition for the community

Q1. (Teresa Deby): Can the tanks be painted to be blended into the nearby environment?

A1. (Pedro Boyra): Steel tanks need to be painted but concrete ones don't. I have never seen a concrete LNG tank painted, as this is very difficult. Continuous painting would be required in an active Terminal, resulting in increased maintenance cost, increased safety risk, and lots of sand blasting that would generate large amounts of dust.

(Gordon Dalzell): I am very pleased with the CCELC meetings, raise issues, have answers, good support.

(David Thompson): The Committee works very well in comparison to the other community committees. The community wants to see it continue, organize plant tours, and have other agencies come to the meetings.

(Pedro Boyra): Please contact us for information, or to schedule a tour, we are open

(Gordon Dalzell): Please include contact information in the minutes (*Canaport LNG's general line is 638-1300*)

(Carol Armstrong): I would like the minutes to know that on December 28th, a decommissioning service was held at the Church and the congregation was disbanded as of that date. It is available for rental until end of January 2015.

Q2. (Gord Dalzell): Can you provide a marine terminal update?

A2. (Fraser Forsythe): The Saint John Port has a copy and is likely renewing against The Energy East proposed project.

Q3. (Gordon Dalzell): Will there be an increase of marine shipping?. Will CLNG's operation be put at risk and how are you making sure you will not be crowded out or "crisis out"?

A3. (Fraser Forsythe): Not sure of the operational functionality of the proposal terminal. Impact would be on ability and routing of the ships to and from both jetty's and how it may impact the berthing of a LNG ship.

(Gordon Dalzell): Recommending that CLNG be an Intervener on the project to add their experience and provide NEB information on the terminal.

(Fraser Forsythe): The Terminal's marine terminal manual has been vetted by all stakeholders and then sent to Transport Canada for final approval. It is also reviewed annually by Transport Canada (TC), SJ Port, Canadian Coast Guard (CCG) and Atlantic Pilotage Authority (APA).

Q4. (Teresa Deby): What is the distance from Jetty to high water mark,

A4. (Fraser Forsythe): There is a 10m difference.

The agenda was approved.

REVIEW & APPROVAL OF MINUTES FROM MEETING #86

The minutes of meeting # 87 were reviewed and approved with no changes (motioned by David Thompson, seconded by Yvonne Perry)

(2) BUSINESS ARISING FROM PREVIOUS MEETINGS

87-1 Fraser to speak with Kate to organize a spring clean-up along Red Head Road in the fall. The spring clean-up should be advertised in the next Canaport Connections Newsletter

Newsletter will have clean up information, and paper notice to advertise the clean-up in local stores. Irving Oil has been asked to participate in the past and have helped in the past.

87-2 Fraser to provide the CCELC with access to the Cameron LNG Industry Magazine by allowing members to sign out the magazines at the meeting. LNG Documents are available for distribution and Gordon Dalzell was given the following documents:

- LNG Industry; and
- LNG Journal

(Fraser Forsythe): All committee members are welcome to visit the terminal.

(3) UPDATES

NBDELG Update (Cathy Dubee)

- Two spills, December 2nd and December 5th

Small release of ½ cup (December 5th) and teaspoon hydraulic leak from equipment (December 7th). Both were reported to the NBDELG.

Canaport LNG Update (Fraser Forsythe)

The next ship is scheduled for later in January. Committee is welcomed to come to the Terminal to view the berthing.

(Fraser Forsythe): There was a ship at the Jetty on the 20th of December. The ship was from Trinidad, as is the next ship. There are some inspections of hydraulic hoses scheduled. The booster compression will be down on the 26th for two weeks of maintenance. The plant operated in November at 1% and as of the second half of December at 14%.

Q5. (Carol Armstrong): Was there a reason for an ambulance to go to the site?

A5. (Fraser Forsythe): No, we actually have 1,000,000 manhours without a lost time injury.

Q6. (Gordon Dalzell): Have there been any EMO reviews

A6. (Fraser Forsythe): There was an emergency response exercise related to crude unloading to demonstrate environmental response. The Terminal also did a security exercise that was started in the evening as a package was planted on the site. The package was found at the terminal entrance by the security guards.

Today there were 44 employees on site today.

Q7. (Teresa Deby): What if someone enters the site by a hang glider

A7. (Fraser Forsythe): The procedure would be to lock down the site, call 911, secure the safety of the employees, and make plant safe. There is always greater than 2 on site for security at all times.

A member questioned which charity received Canaport LNG's donation from the Christmas Party.

(Pedro Boyra): First of all thanks to the ones who joined us at the party. It was nice to meet you there. We donate 5 K\$ to Romero House

(4) NEW BUSINESS

There is an action to look at alternative site to host the meetings should the Church become unavailable. The Jervis Bay Legion and Stella Morris were both suggested as options. Prefer to be close to the Terminal and near the Red Head Church.

Action 88-2: Look at alternative site to host the meetings should the Church become unavailable.

MEETING ADJOURNED: 8:45

NEXT MEETING DATE: Monday, February 2nd, 2015 at 6:00 pm,

LOCATION: TBD

Table of Actions / Responsibilities – 5 January 2015

| Action # | Action Item | Responsible Party | Due Date |
|-----------------|---|--------------------------|-----------------|
| 88-1 | Request that Canaport look at the church as an acquisition for the community | Fundy Engineering | |
| 88-2 | Look at alternative site to host the meetings should the Church become unavailable. | Fundy Engineering | Next meeting |