

Canaport LNG Project Canaport Community Environmental Liaison Committee (CCELC)

Minutes of Meeting CCELC # 46
Monday, 20 October 2008
Red Head United Church Hall, Saint John, N.B.
Meeting 6:05 pm – 7:30pm

Approved as Amended

Committee Present:

- Armstrong, Carol Resident
- Armstrong, Stuart Co-chair of CCELC, Resident
- Dalzell, Gordon SJ Citizens Coalition for Clean Air
- Forsythe, Fraser Co-Chair (Canaport LNG)
- Griffin, Dennis Resident
- Griffin, Glenn Resident
- Johnston, Jan Resident
- McNeill, Pam Resident
- Rogers, Kathy Member
- Perry, Yvonne Member
- Smith, Elsie Resident
- Turner, Rick Saint John Board of Trade

Committee Absent:

- Brown, Alice Resident
- Court, Ivan Mayor of Saint John
- Debly, Teresa Resident
- Garnett, Vern Resident
- Hunter, Roger Resident
- MacKinnon, Claude ACAP Representative
- Melvin, Keith Enterprise Saint John
- Thompson, David Member

Resources:

- Caines, Crystal Fundy Engineering
- O'Brien, Kevin City of Saint John
- Norton, Erin Fundy Engineering
- Van der Veen, Carolyn Canaport LNG

(1) OPENING REMARKS:

The meeting commenced at 6:05 pm with Fraser Forsythe welcoming everyone to the meeting. The agenda was approved.

Review & Approval of minutes from 8 September 2008 meeting:

The minutes of meeting #45 on 8 September 2008 were approved, motioned by Gordon Dalzell and seconded by Yvonne Perry, with the following changes:

- Page 2: 140 mm rainfall was reflected to show 143 mm.
- Page 2 – 3rd paragraph from the bottom: This paragraph was changed to the following: Gordon Dalzell was interviewed by the Christian Science Monitor regarding Saint John being the Energy Hub, which included the LNG project. This interview and article has been published.
- Page 3, Q4 – Pam McNeil's name was added to this question.

Approved minutes will be posted to the Canaport LNG website (www.canaportlng.com) and the Fundy Engineering website (www.fundyeng.com).

(2) BUSINESS ARISING FROM PREVIOUS MEETING:

Action Items September 2008:

45-1: A request has been made to DFO to present to the CCELC. DFO were not available for the October meeting. It is anticipated that DFO will be invited to the meeting in the New Year to coincide with a presentation on the ghost lobster trap project.

45-2: (Fraser Forsythe) I had no opportunity to speak with the city or Mr. Omar's family members. Although I do not believe this is the mandate of the committee, I will follow-up on this item.

45-3: (Kevin O'Brien) The signage for Mispic Beach is up.

45-4: (Kevin O'Brien) The lines have been painted.

It was identified that the painting on portions of the road had not been completed.

Action 46-1: Kevin O'Brien to follow up with the City of Saint John on the portions of Bayside Drive that were not painted

45-5: Carolyn Walker provided copies of the monthly traffic report, which was included within her monthly environmental compliance status reports.

45-6: A brief presentation on the traffic mitigation items as presented within the EIA were presented by Fraser Forsythe. A copy of the presentation will be appended to these minutes. In addition to the handout materials, Fraser Forsythe discussed additional mitigative measures that have been implemented by CLNG. These items include:

- Requests to the SJPD to conduct speed monitoring;
- CLNG conducting their own speed monitoring South of Proud Road along the privately owned portion of the road;
- Offshore components (jackets, pier deck, unloading platform, etc) were brought to site via barges;
- Large materials (i.e., high pressure pump skids) were brought to the site after hours to avoid traffic interaction; and
- Working with the traffic department in Saint John to deal with back-ups experienced on the Red Head Road in the morning.

Q1: (Gordon Dalzell) It was my understanding that the Grandview and Bayside Drive intersection was going to be improved by the city?

A1: (Kevin O'Brien) The repairs were proposed for this year; however, it looks like it could be next year depending on the budget and approval from council.

Gordon Dalzell indicated he recognized the intersection was going to be an issue during the public involvement process for the EIA, and it has yet to have been addressed.

Stu Armstrong commented that construction at the above intersection would force LNG related traffic onto the Red Head Road, which would last approximately 4 months. Kevin O'Brien has recognized that the intersection is still an issue.

Fraser Forsythe indicated that in less than 6 months, traffic resulting from the work at the site will be significantly cut back.

Q2: (Gordon Dalzell) Has there ever been any inspections, or required interventions, with vehicles with noticeable air emissions?

A2: (Fraser Forsythe) Yes. I personally followed one vehicle back to their place of employment to speak to them regarding air emissions issues.

45-7: Copies of the Flare Public Involvement Report have been provided to those who requested.

45-8: Sound monitoring reports were not provided at this meeting. This action item will be carried over.

Action 46-2: Carolyn Walker to provide hard copies of sound monitoring exceedences to members.

45-9: Gordon Dalzell reported that the pipeline was somewhat behind in schedule due to the inability to obtain the people to do the work. Details of completion can be viewed on their website – www.brunswickpipeline.com.

45-10: A brief presentation on the light mitigation as presented within the EIA was presented by Fraser Forsythe. A copy of the presentation will be appended to these minutes. Stu Armstrong commented on the lack of mitigation identified in the EIA relating to human interaction. Fraser Forsythe highlighted the construction light emitted from the site currently is the worst case scenario. Operational lighting will be less than that during construction.

(2) UPDATES:

NBDENV Monthly Status Reports:

Carolyn Walker was absent for this meeting; however, a copy of the monthly status report was distributed to the committee.

Canaport Site Update:

Fraser Forsythe provided an update on construction activities offshore and onshore. Touch-up painting is still occurring offshore, which can be performed in cold weather; however, it must be dry. Currently, an enclosure is being constructed around the loading platform to allow insulation and field weld work to continue during the winter. Most of the work on the pier is down to its final stages.

Q3. (Carol Armstrong) What did you say McDonald's Applicators is doing on site? Carol Armstrong indicated that a 'substance' of some sort was found on her car one morning, and it was difficult to wipe off.

A3. (Fraser Forsythe) Touch-up painting. No other painting is being done at the moment. All the painting is being done by brush at this stage in the game. Gordon Dalzell suggested taking a sample and bringing it to the DENV and having it tested. Denis Griffin indicated that they are getting ready to crush on site, if they haven't started already. Fraser Forsythe was not aware of crushing going on at the site.

Action 46-3: Fraser Forsythe to confirm if crushing is occurring on site

Fraser Forsythe continued with the onshore portion of the site update. Tank 3 is underway, and the rebar is being completed so they can begin the pouring of the roof. The external opening on Tank 1 is being closed once the barrier is completed. Monitoring equipment still remains to be installed on Tank 1. The resilient blanket is currently being installed, which will take a month or more. The installation of perlite insulation will begin over the next few weeks once the resilient blanket is installed.

Q4. (Gordon Dalzell) Can you describe the perlite, and the insulating process?

A4. (Fraser Forsythe) Perlite is a mineral that comes in bags. The perlite is heated in a portable furnace, which it then expands. The perlite is then cooled and fed into the interstitial spaces in layers and compacted. The resilient blanket then goes on the outer surface of the steel tank. The perlite is in pellet form. There is no concern with friable materials.

Q5: (Yvonne Perry) Who is doing the insulation work?

A5: (Fraser Forsythe) Bis-Oki is the primary company performing the work; however they have hired a sub-contractor Parker Cooper. Additionally, there is a small subcontractor out of the US as well.

(Fraser Forsythe) The SCVs are progressing. This is a very complex area to insulate. Approximately 15-20% of the welds remain. A large enclosure is also being built over this area to accommodate the workers during the winter months.

The metering station is currently under construction. The pipeline from the SCV is well under construction, with 100 m left to be built.

Q6. (Gordon Dalzell) Will there be intervals where the pipes are exposed above ground?

A6. (Fraser Forsythe) Yes. The metering station to the SCVs will be above ground, in exception of two areas where they dip under the road.

Gordon Dalzell expressed his concern with the pipelines being exposed in light of the recent attacks on pipelines.

Q7. (Denis Griffin) Is there only one metering station? What about expansion and the need to put in additional manifolds? Would you be required to shut-down? Stu Armstrong indicated that you may be able to hot tap it.

Q8. (Carol Armstrong) There has been a helicopter around the site flying very low. What is it doing?

A8. (Carolyn Van der Veen) We were getting some videos of the site.

Q9. (Carol Armstrong) Was there an incident on 15 October at 10:30 in the morning?

A9. (Fraser Forsythe) Yes. A worker stood up and struck himself on the head and knocked himself unconscious. A call was placed to 911, and he was transported to the hospital. He returned back to work later that day.

Q10. (Carol Armstrong) Can you send out a message to your workers on Halloween night as you have done in the past?

A10. (Fraser Forsythe) We will notify contractors as we have done in the past.

Action 46-4: Canaport LNG will remind workers the day of Halloween to exercise caution that evening for the trick-or-treaters.

Gordon Dalzell brought forward the issue regarding rooming houses that were suspected of occurring in the Champlain Heights subdivision to the committee. Some of the occupants were believed to have been LNG workers. Rooming houses are not zoned for this type of neighbourhood. Carolyn Van der Veen commented that it is an issue with the owner of the house, and not CLNG. CLNG keep a list of available apartments for rent and provide this list to contractors upon request.

Gordon Dalzell brought it to the committee's attention that the Emergency Response Plan for the pipeline was available on the NEB website for those who are interested. Mr. Dalzell also commented on his concern regarding potential attacks on pipelines. Fraser Forsythe indicated that CLNG were only responsible for looking after security within their fencing perimeter under the Marine Transport and Security Act.

[Note: The link to Brunswick Pipeline ERP on NEB website is not working]

Q11. (Glen Griffin) Where CLNG is a global player and is composed of higher number of multinational ethnic groups, are there any special screening requirements for employees?

Q12. (Fraser Forsythe) Depending on one's job, there will be areas where certain locations will be restricted based on their duties. CSIS (Canadian Security Intelligence Clearance) security clearance is required for container / cruise terminals, but not for LNG facilities.

(3) NEW BUSINESS:

(Fraser Forsythe) Beginning in the new year, the CCELC will change the meetings to a bi-monthly meeting schedule. In November, we will conduct a site tour. In the past, December's Christmas meetings have not been well attended; therefore, we will not hold a meeting in December.

It was decided to hold the site tour on a Saturday morning, 15 November. Members are to meet at the Red Head United Church prior to 9:00.

Q13: (Gordon Dalzell) Will the CCELC members be invited to the LNG open house? I would like CLNG to consider adding the CCELC to their invite list.

ADJOURNED:

7:30 pm

Submitted by: Fundy Engineering

NEXT MEETING DATE:

BUS TOUR will be held on Saturday 15 November 2008. Members are to meet at the Red Head Church prior to 9:00 am.

ATTACHMENTS:

NBDENV Monthly Status Report – September / October 2008
Table of Outstanding Action Items (October)
EIA Traffic Commitments Presentation
EIA Lighting Commitments Presentation

Table of Actions/Responsibilities – October 2008

| Action # | Action Item | Responsible Party | Due Date |
|----------|---|-------------------|----------------------|
| 46-1 | Kevin O'Brien to follow up with the City of Saint John on the portions of Bayside Drive that were not painted | Kevin O'Brien | December 2008 |
| 46-2 | Carolyn Walker to provide hard copies of sound monitoring exceedences to members. | Carolyn Walker | January Meeting 2009 |
| 46-3 | Fraser Forsythe to confirm if crushing is occurring on site (and if so, when it began) | Fraser Forsythe | Immediately |
| 46-4 | Canaport LNG will remind workers the day of Halloween to exercise caution that evening for the trick-or-treaters. | Canaport LNG | December 31, 2008 |