

LNG & Multipurpose Pier Project Canaport Community Environmental Liaison Committee (CCELC)

Minutes of Meeting CCELC # 13
Monday, August 8, 2005

Red Head United Church Hall
Saint John, N.B.
6:00pm to 9:05pm
(As amended and approved)

Committee Present:

- Armstrong, Stu Resident
- Barton, Dianna Enterprise Saint John
- Court, Ivan City of Saint John Councillor
- Dalzell, Gordon SJ Citizens Coalition for Clean Air
- Debly, Teresa Resident
- Griffin, Dennis Co-chair of CCELC, resident
- Griffin, Glenn Resident
- Hunter, Roger Resident
- Johnston, Jan Resident
- Long, Warren Co-chair of CCELC, Irving Oil
- Lyttle, Dwain Resident
- Malcharek, Rainer Bayside Power
- Macaulay, David Resident
- MacKinnon, Claude ACAP Representative
- McIntosh, Andy Resident
- Perry, Yvonne Resident
- Quinn, Kevin Bay Pilots & Marine Consultants
- Smith, Elsie Resident
- Stevens, Mike Resident
- Thompson David Member
- Thompson, Jean Resident
- Turner, Rick Saint John Board of Trade

Committee Absent:

- Daigle Dawn Resident
- Cullinan Don Resident
- Rogers Kathy Member
- Melanson Don Resident
- Roy Beth Resident

Resources:

- Caines, Crystal Fundy Engineering & Consulting
- Forsythe, Fraser Fundy Engineering & Consulting
- Goodwin, Daniel Irving Oil Ltd
- Logan, John Irving Oil Ltd
- Parker, Jennifer Irving Oil Ltd
- Pataki-Therriault Germaine NBDELG
- Vanderlaan, Paul NBDELG
- Walker, Carolyn NBDELG
- Whalen, Mike Resource

Observers:

Approximately 6-8 observers were in attendance throughout the meeting.

Opening Remarks:

The meeting commenced at 6:00 pm with Warren Long opening the meeting, welcoming all returning members and resources.

Review of Agenda:

The meeting agenda as circulated was reviewed and revised to include guest Paul Vanderlaan from NBDELG to speak at the beginning of the meeting, and all other scheduled topics would follow.

Introductions/Attendance:

John Logan from Irving Oil Ltd and Paul Vanderlaan from the NBDELG were introduced, along with Mike Whalen of Maritimes & Northeast Pipelines, who was aiding Rainer Malcharek with the pipeline safety presentation scheduled for this meeting.

Paul Vanderlaan - Conduct and Purpose of CCELC:

Paul Vanderlaan, Director of Project Assessment from the NBDELG, spoke on the intent and purpose of the CCELC. Mr. Vanderlaan explained that the purpose of the CCELC is to inform, and to consult with local stakeholders throughout the construction and operation of the LNG Project. The committee was created as part of the public consultation process on the Canaport LNG project and is now a requirement of the Environmental Impact Assessment conditions. Originally, it was asked of the proponent to expand the committee to allow for appropriate representation of the Project stakeholders. Mr. Vanderlaan recognized the growth of the committee, and on behalf of the NBDELG, is satisfied that the proponent has fulfilled EA condition #12.

Mr. Vanderlaan confirmed that it is Irving's responsibility to conduct the meetings, and the proponent has the authority to limit the size of the committee.

Mr. Vanderlaan concluded his clarification by congratulating the committee on making this good start, and expressed the importance of keeping a positive mindset and to remain focused on the committee mandate.

Further to Paul Vanderlaan's remarks, Warren highlighted the following points pertaining to the CCELC meetings. These include;

- CCELC meetings are not open to the media
- As mentioned in previous CCELC meetings and agreed upon among all members, individuals will not make statements to the media on behalf of the committee, but are welcome to comment as individuals
- Microphones will be provided for the meetings
- Because of the size of the committee and the difficulties associated with the conduct of a meeting of this size, the Proponent will hold at the current number of members
- CCELC meetings will be open to observers, but observers cannot ask questions or make comments at the meeting and the number of observers will be limited to 20. However, as per past practice, observers may be granted permission to address the meeting at the discretion of the co-chairs. Observers or committee members are to notify Fraser Forsythe of Fundy Engineering via either telephone at 674-9417 or e-mail at fraser.forsythe@fundyeng.com should they wish to have an observer attend a regularly scheduled meeting so that the proper accommodations can be made.
- The Proponent is committed to the mandate of the committee, and will continue to work diligently to fulfill the committee's term of reference.

Following Warren's closing points; there was considerable discussion on the decision to limit the committee size. Due to the large size of current committee and prospective members wishing to join, the proponent felt the meetings were becoming more of a public forum, and not a committee. Some members of the committee expressed concern that all concerned citizens should be allowed to join the committee. The Proponent recognizes that there are a large number of concerned citizens, and plans to host an Open House to allow non CCELC members to learn more about the project and voice their concerns.

Approval of Minutes:

The minutes of the meeting of July 11, 2005 (meeting #12) were reviewed and approved (moved Ivan Court, seconded by Yvonne Perry). John Cornwell's comments on the Riley video were not included with the last minutes as stated.

Action 13-1: Fundy Engineering to distribute John Cornwell's comments on the Riley video (Risks and Dangers of LNG) with the August meeting's minutes.

Action 13-2: Committee requests that handouts, including the CCELC minutes, be printed on double-sided paper where possible to increase efficiency and reduce the impact to the environment.

A request for a project update of the Canaport Pond and Contiguous Alder Wetland Removal was asked by the committee. The Summary of Public Involvement Report has been completed, and is available for viewing at the following locations; Fundy Engineering, NBDELG office in Saint John, NBDELG office in Fredericton, the Saint John Public Library and online at <http://www.fundyeng.com/links.html>.

Action 13-3: Copies of the Summary of Public Involvement (EIA Removal of Canaport Pond and Contiguous Alder Wetland) will be made available upon request.

Action 13-4: Discussion of issues during the CCELC meetings, will continue to be recorded in narrative style. However, at the request of the member their specific question/request will be recorded to the member in the meeting minutes

Review of Action Items Arising from July 11th meeting:

- (12-1) Jennifer believes an 'html' version of the minutes are possible to post on the website, and will follow-up next meeting to determine the status of the 'html' minutes.
- (12-2) Fundy has begun a tabular listing of reference documents available to members, and is working on completing the list of documents available. Gordon has a copy of the Atlantic LNG symposium that can be added to the list of reference documents available.
- (12-3) Topics that arise related to an upcoming meeting will continue to be tabled. "Quest follow-up meeting" is the first topic that has been tabled.
- (12-5) Tables and chairs were set up to allow more people to sit in the 'circle' for the meeting. Any recommendations on how to make the meetings more "friendly" are encouraged.
- (12-6) Microphones were provided.
- (12-7) Phase II activities have not yet begun, and the start date has yet to be determined. Members will be notified in advance of the start date.
- (12-8) Master plan has been created, was available for viewing at the August meeting, and is attached to the minutes.
- (12-9) Copies of the points from John Cornwell in relation to the points made within the film "The Risks and Dangers of LNG" were available at this meeting. Copies will be distributed with these minutes.

- (12-10) Quest Modeling Study is currently not available. The study will be made available once the study has been finalized.
- (12-11) The Proponent will continue to look into the request to have more modeling completed to address those issues that were not required within the Code standards and has tabled this item for a future meeting.
- (12-12) Smoking within LNG facilities is generally allowed, but only in designated areas.

Compliance Officer Report:

Carolyn Walker, compliance officer with NBDELG, provided an environmental status report (July 2005) update which was well received from the committee.

Updates included;

- Phase II Approval to Construct permit has been granted. Copies of the permit are available upon request.
- Building permit has also been issued for Phase II work.
- Tracking Database has been updated by the proponent, and suggestions made by the NBDELG were incorporated into the database.

Gordon Dalzell brought to the committee's attention that the federal government Department of the Environment under the Canadian Environmental Protection Act 1999 (CEPA); has published a "Notice of Intent to Regulate Greenhouse Gas emissions by Large final emitters". This will include the operation of the LNG plant. Gordon would like to see this Notice of Intent reviewed by committee members and brought to the committee for discussion at some point.

Action 13-5: Discuss and review the revisions to the air quality regulations which the operation of the LNG plant will fall under at a future meeting.

New Business

- The first edition of 'Canaport Connections' newsletter was issued in July, and will be issued quarterly with the next release in the fall.
- The Project website is up and running and can be accessed through the following link; www.canaportlng.com. An error with the website (Teresa) was noted. (When a question was submitted online, the website transmitted an error message).

Action 13-6: Jennifer to look into the error that the Canaport LNG website is transmitting when one asks a question

Action 13-7: Jennifer to reference the NBDELG EIA link on the Canaport LNG website for easy access

- Due to the large numbers of observers present at the previous CCELC meetings, an open house has been scheduled for September 20, 2005 to allow the opportunity for those interested to obtain information and ask questions about the Project. More information to follow.
- A BBQ was held on site for the eight households closest to the Canaport driveway to discuss issues pertaining to these individuals.

Project Update

- As mentioned previously, the Phase II Approval to Construct was awarded.
- Expect to begin the phase II work in September
- Phase II contract work has not yet been awarded

Presentation:

Rainer Malcharek and Mike Whalen gave presentations to the committee on pipeline statistics, safety and security. The first presentation, presented by Rainer, included statistics derived from the National Energy Board. Topics addressed included pipeline accident statistics, fatalities and injuries associated with pipelines. Injuries resulting from pipelines malfunctions compared with other fatalities and injuries (i.e. highway, aviation, etc), causes of pipeline accidents and examples of major events, the cause and the effect.

Action 13-8: Rainer to look into the 'October 3, 1989' incident mentioned in his presentation to see if he can determine the ignition source from the boat that ruptured pipeline

The second presentation, presented by Mike Whalen of M&NE, focused on the safety features of a gas transmission pipelines. Some of the safety and security features and programs discussed included pipeline design, patrolling, leak detection surveys, internal inspection tools, corrosion protection system, formal crossing regulations, public awareness programs, gas control monitoring, remote isolation valves, restricted access and emergency response planning. Both presentations are attached to these minutes.

Some of the questions that arose from the members are as follows;

- **Q:** How do you manage access to the safety zones in regards to snowmobiles, ATC's, etc? (**A:** Fencing, awareness and working with landowners to prevent access. In particular, snowmobiles and ATC's are no threat to the pipeline)
- **Q:** What is the life expectancy of a pipeline? (**A:** Pipelines are assumed to last 40 years, but can exceed that life expectancy)

- **Q:** Will the pipeline for the natural gas be aboveground? (**A:** It will be underground)
- **Q:** Are there any emissions with compression valve sites? (**A:** There are no emissions under normal operations)
- **Q:** What is done to secure compression valve sites? (**A:** Compression valve sites are fenced in, and the land is owned by the operator of the pipeline)
- **Q:** Would a property owner be held accountable if an accident occurred on the Right of Way that is on their property?

Action 13-9: Canaport LNG/Fundy to look into who would be held accountable if an accident occurred on the RoW that is on an individual's property

- **Q:** Who would be responsible for fire fighting along the pipeline? (**A:** Local Fire Departments would know their roles in relation to LNG related fires. Fire Departments would be responsible for secondary fires resulting from a potential LNG fires)
- **Q:** What is the RoW for a 30" line? (**A:** 25m easement with 30m restricted access safety zones on either side of the 25m easement)
- **Q:** How often would valve sites occur along a pipeline? (**A:** Valve sites must be a minimum of every 20 km along the pipeline. The actual number of valve sites along a pipeline would be subject to site specific conditions)
- **Q:** When will public involvement process be started for the gas pipeline? (**A:** CCELC will be informed of the process and timelines for the NEB pipeline approval process)
- **Q:** What happens if there is a leak along the pipeline? (**A:** Emergency response plan would be in place and would involve the fire department and police departments)

Membership Changes:

Germaine Pataki-Therault (NBDELG) will be leaving the committee as she is pursuing other career interests. Mike Stevens (resident) will also be leaving the committee as he also accepted another career opportunity and will be moving. Don Cullinan has tendered his resignation, sighting personal reasons. We wish Germaine, Mike and Don all the best and would like to thank them for their hard work and commitment to the committee.

Next Meetings:

Due to the Open house scheduled for Sept 20th and the Thanksgiving holiday on the second Monday of October, the next meeting date is scheduled for **Tuesday October 11, 2005** at the Church Hall of the Red Head United Church 6:00 – 9:00 pm.

Subsequent meetings scheduled for **Monday November 14, 2005** at the Church Hall of the Red Head United Church 6:00 – 9:00 pm.

Adjourned: 9:05 pm

Submitted F Forsythe
Fundy Engineering & Consulting
e-mail: fraser.forsythe@fundyeng.com

Attachments:

Table of Actions/Responsibilities

Master Plan

John Cornwell's responses to the points raised in the DVD "The Risks and Dangers of LNG"

Presentation on North American Pipeline Safety Statistics

Presentation Safety Features of a Gas Transmission Pipeline

Table of Actions/Responsibilities

Action #	Action	Responsible Party	Due Date
13-1	Fundy Engineering to distribute John Cornwell's comments on the Riley video within the August meeting's minutes	Fundy Eng	At least 1 week prior to October 11 mtg
13-2	Handouts, including the CCELC minutes, should be printed on double-sided paper where possible to increase efficiency and reduce the impact to the environment	Committee and Resources	Ongoing
13-3	Copies of the Summary of Public Involvement will be made available upon request (Removal of Canaport Pond and Contiguous Alder Wetland).	Fundy Eng	Ongoing
13-4	Discussion of issues during the CCELC meetings, will continue be recorded in narrative style. However, at the request of the member their specific question/request will be recorded to the member in the meeting minutes	Canaport LNG/Fundy Eng	Ongoing beginning Oct. 11 mtg
13-5	Discuss and review the revisions/updates of the "CEPA Notice of Intent" which the operation of the LNG plant will fall under at a future meeting.	CCELC	During the public involvement process-TBD.
13-6	Jennifer to look into the error that the Canaport LNG website is transmitting when one tries to submit a question online.	Jennifer Parker, IOL	October 11, 2005
13-7	Jennifer to reference the NBDELG EIA link on the Canaport LNG website for easy access	Jennifer Parker, IOL	October 11, 2005
13-8	Rainer to look into the 'October 3, 1989' incident mentioned in his presentation to see if he can determine the ignition source from the boat that ruptured the pipeline	Rainer Malcharek	October 11, 2005
13-9	Canaport LNG/Fundy to look into who would be held accountable if an accident occurred on the RoW that is on an individual's property.	Canaport LNG/Fundy Eng	October 11, 2005