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

Minutes of Meeting CCELC # 12 Monday, July 11, 2005

Red Head United Church Hall Saint John, N.B. 6:00pm to 10:30pm (As approved)

#### Committee:

• Armstrong, Stu Resident

Barton, Dianna
 Enterprise Saint John

Court, Ivan
 City of Saint John Councillor

Daigle, Dawn Resident

Dalzell, Gordon
 SJ Citizens Coalition for Clean Air

Debly, Teresa Resident

• Griffin, Dennis Co-chair of CCELC, resident

Griffin, Glenn
 Hunter, Roger
 Johnston, Jan
 Resident
 Resident

Long, Warren Co-chair of CCELC, Irving Oil

Malcharek, Rainer Bayside Power

Macaulay, David Resident

MacKinnon, Claude ACAP Representative

Melanson, Don ResidentPerry, Yvonne Resident

Quinn, Kevin
 Bay Pilots & Marine Consultants

Roy, Beth Resident
 Smith, Elsie Resident
 Stevens, Mike Resident

• Thompson, David Fundy North Fisherman's Association

Thompson, Jean
 Resident

#### Resources:

Caines, Crystal Fundy Engineering & Consulting

Cornwell, John
 Quest Consultants

Forsythe, Fraser
 Fundy Engineering & Consulting

Lindsay, George Environment Canada

Parker, Jennifer Irving Oil LtdPataki-Theriault Germaine NBDELG

Walker, Carolyn
 NBDELG

• Zwicker, Stephen Environment Canada

#### Observers:

Approximately 43 observers in attendance at beginning of the meeting.

#### Opening Remarks:

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

#### **Review of Agenda:**

The meeting agenda as circulated was reviewed and revised to include the topic of "tabling documents". All other items on the agenda were adjusted accordingly and approved by the committee.

#### Introductions/Attendance:

George Lindsay and Stephen Zwicker from Environment Canada were introduced, along with John Cornwell from Quest Consultants. All were welcomed as resources to the CCELC for this meeting.

#### Approval of Minutes:

The minutes of the last meeting held on June 13, 2005 (meeting #11) were reviewed and approved as amended (moved Ivan Court, seconded by Gordon Dalzell). Minutes as amended and approved are included herein.

Minutes can be viewed online on Fundy Engineering's website (www.fundyeng.com/meeting\_links.html), and can now also be viewed online at www.canaportlng.com. Minutes are in PDF format.

Action 12-1: Jennifer Parker to check and see if an 'html' version of the minutes can be provided.

#### **Tabling of Documents:**

It was suggested that a system be developed to table and document important and relevant reports relating to the LNG Project for the access of CCELC members. One suggestion was to obtain a transcript of the Oil and Gas Summit held May 30 and 31<sup>st</sup>.

Action 12-2: Develop a system to table and document relevant reports for the general access of CCELC members.

#### **Conduct of Meeting and Membership:**

Conduct of meeting and membership was discussed to better manage and reduce the length of the meetings. The following points were suggested;

• 6:00pm sharp start time.

- Items are to be added to the agenda prior to acceptance of the agenda. Only topics on the agenda will be addressed during the meeting.
- It was suggested to refrain from accepting any new members into the CCELC to ensure meetings remain manageable. There was considerable debate on this issue. Due to the considerable debate, it was decided to bring forth to the committee the names of those wishing to join. These names would be discussed and voted upon at the following meeting (while nominee is not present) and if accepted, the new member will be invited to the next meeting.

Action 12-3: Those wishing to join the CCELC will submit their names to the committee. At the next meeting, CCELC members will vote while the nominee is not present, and if accepted, the approved member will be invited to attend the following meeting.

- Breaks will be 10 minutes long, and on schedule
- Meetings will adjourn at 9:00pm. Unfinished business will be carried over to the next meeting.
- Meeting topics will be pre-scheduled 3-4 months in advance.
   Topics that arise related to an upcoming pre-scheduled meeting will be tabled until that meeting as appropriate.

Action 12.4: Meeting topics will be pre-scheduled 3-4 months in advance. Topics that arise related to an upcoming meeting will be tabled until that meeting as appropriate.

 Questions from observers will not be answered during the meeting. Questions can be raised to a committee member, and brought to the next meeting.

Action 12.5: Provide a more "friendly" atmosphere for observers (i.e. rearranging chairs and tables).

Action 12.6 Supply microphones for the meetings to allow all to hear

### Review of Action Items Arising from June 13<sup>th</sup> meeting:

- (11-1) Fundy has provided CD or hardcopies of the EIA document to those who have asked, and will continue to do so upon demand.
- (11-2) Some responses have been received regarding the EIA for the Canaport Pond & Contiguous Alder Wetland removal. Public comment concerning the EIA is to conclude July 25<sup>th</sup>.

- (11-3) When legislation is released (expected to be released in the fall), Fundy will obtain copy of draft legislation for committee members.
- (11-4) Insurance issues will be discussed in more detail next meeting, along with pipeline safety.
- (11-5) A break has been incorporated into this meeting, and will continue to break during the meetings at about the half way mark.
- (11-6) DVD "The Risks and Dangers of LNG" was shown at the July 11<sup>th</sup> meeting. Only safety issues regarding LNG terminal was discussed at this meeting. Safety issues concerning ship operations will be discussed at a meeting during the fall (to be determined).
- (11-7) Co-chairs asked attending committee members for new items of business to be added to the agenda, and will continue to do so.
- (April 18<sup>th</sup> Meeting) An update was provided by the sub committee regarding the creation of the newsletter. The newsletter has been drafted, and each has been given the opportunity to comment.

#### **New Business**

Upcoming activity on site: Warren provided an update on the site status. Phase II (consisting of grubbing, stripping and site leveling) environmental permits are currently being reviewed by the Department of Environment and Local Government. Phase I activities (clearing of trees and removal of merchantable wood) have been completed. There was no physical activity ongoing at the site at the time of this meeting. It is not anticipated that Phase II activities will begin earlier than the next CCELC meeting; however, committee members will be notified if it does.

## Action 12.7: Committee members will be notified when Phase II activities start

The schedule of activities generated discussions on how the committee members would like more information of upcoming events (i.e. PAC meeting).

Action 12.8: A 'calendar of events' and or 'master plan' will be created and distributed to the members to provide a rough idea of the activities to follow phase II.

#### **DVD & Presentation:**

"The Risks and Dangers of LNG" by Tim Riley was shown to the CCELC members. John Cornwell, principle engineer of Quest Consultants, was on

hand to answer any questions related to the statements made in the film, and any other safety concerns presented by the committee. Following the film, John Cornwell briefly presented an overview of Quest Consultants and their experience dealing with LNG. Prior to the presentation, it was asked that the observers present be granted permission to ask questions, and permission was granted by the committee.

Following the DVD and the introduction of Quest Consultants, a question and answer period was conducted. It was asked that each point made within the film be addressed by Quest Consultants.

Action 12.9: Provide a copy of the points from John Cornwell in relation to the points made within the film "The Risks and Dangers of LNG". Copies of these points are attached to these minutes.

Other topics of discussion and questions raised following the presentation included;

- How would fires be extinguished? (dry chemicals for smaller fire, large fires would be left to burn out).
- What will be the make up of LNG to be used at the site? (95% methane, 5% other constituents)
- The potential of terrorist attacks were discussed. It was proposed that the committee suggest a 'no fly zone' be established over the Canaport site. (Note: Canaport LNG intends to request a no fly zone. There is a current no fly zone over the refinery. This no fly zone over Canaport would not impact commercial flights, and would enhance security.)
- Modeling that was performed on the site was discussed, and the
  desire by the committee to have more modeling completed to
  address the issues that are not required under code (i.e. if a plane
  hits and ruptures a tank).

Action 12.10: Irving to provide a copy of Quest Consultants Modeling Study to CCELC members.

Action 12.11: Irving to review with Quest Consultants the possibility of preparing modeling to address those issues that are not required under code.

 Questions about Quest Consultant's credibility and expertise (not related to Canaport) were addressed. In response to questions on this topic John Cornwall, a letter sent to the government was released to the public. This letter was not meant to be viewed by the public as it was only a letter, and not a complete report. There were misunderstandings and confusion on the letter by other consultants as it did not contain the full details and full scope of the study.

- Would chlorinated water be used within the submerged combustion vapourizers? Would there be effluent resulting from the operation of the submerged combustion varpourizers? (No chlorinated water would be used for the submerged combustion vapourizers. The only effluent resulting from the operation of the submerged combustion vapourizers would be water)
- When is the most dangerous time when operating an LNG plant? (The most dangerous time would be when the start up of the plant).
- The question of whether or not it is within the norm to have a designated smoking area within the plan was addressed.

Action 12.12: Fundy Eng to research other protocols on smoking within the designated area of an LNG facility.

#### **Next Meetings:**

The next meeting date is **Monday August 8**, **2005** at the Church Hall of the Red Head United Church 6:00 –9:00 PM.

Subsequent meetings scheduled for **Monday September 12, 2005** at the Church Hall of the Red Head United Church 6:00 – 8:30 PM.

Adjourned: 10:35 pm

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

Attachments:

Table of Actions/Responsibilities
Revised Minutes for Meeting #11-June 13, 2005

## Table of Actions/Responsibilities

Action #	Action	Responsible Party	Due Date
12.1	Jennifer Parker to check and see if an 'html' version of the minutes can be provided.	Jennifer Parker	On-going
12.2	Develop a system to table and document important related reports for the access of CCELC members.	Jennifer Parker & Fundy Eng.	August 8
12.3	Those wishing to join the CCELC will submit their names to the committee. At the next meeting, CCELC members will vote while the nominee is not present, and if accepted, the approved member will be invited to attend the following meeting.	CCELC	On-going
12.4	Meeting topics will be pre-scheduled 3-4 months in advance. Topics that arise related to an upcoming meeting will be tabled until that meeting as appropriate.	CCELC/Fundy Eng	On-going
12.5	Provide a more "friendly" atmosphere for observers (i.e. rearranging chairs and tables).	Fundy Eng	Aug 8
12.6	Supply microphones for the meetings to allow all to hear	Fundy Eng	Aug 8
12.7	Committee members will be notified if Phase II activities start prior to the next meeting.	Irving/Fundy Eng	Aug 8
12.8	A 'calendar of events' and or 'master plan' will be created and distributed to the members to provide a rough idea of the activities to follow phase II.	Fundy Eng	Aug 8
12.9	Provide a copy of the points from John Cornwell in relation to the points made within the film "The Risks and Dangers of LNG". Copies of these points are attached to these minutes	Fundy Eng	Aug 8
12.10	Irving to provide a copy of Quest Consultants Modeling Study to CCELC members	Fundy Eng	Aug 8
12.11	Irving to have Quest Consultants to conduct more modeling to address those issues that were not required within the standards.	Irving/Quest	Aug 8

Action #	Action	Responsible Party	Due Date
12.12	Fundy Eng to research other protocols on smoking within the designated area of an LNG facility.	Fundy Eng	Aug 8