



October 16, 2013

Distribution:

**Suncor Energy's Eastern Newfoundland Offshore Area 2D/3D/4D Seismic Program, 2014-2024
Commencement on Environmental Assessment**

On October 11, 2013, Suncor Energy submitted to the Canada-Newfoundland and Labrador Offshore Petroleum Board (C-NLOPB) a project description for a seismic, well site survey (i.e. geohazard) and vertical seismic profiling program. The C-NLOPB determined that the Project would require an authorization pursuant to Section 138(1) (b) of the *Canada-Newfoundland Atlantic Accord Implementation Act* and Section 134(1) (b) of the *Canada-Newfoundland and Labrador Atlantic Accord Implementation Newfoundland and Labrador Act*, referred to herein as the Accord Acts.

The attached project description outlines the activities proposed for program. Suncor is proposing to conduct 2D/3D/4D seismic surveys in an area of the eastern Newfoundland offshore area that includes portions of the Jeanne d'Arc Basin, the Flemish Pass and the Orphan Basin. At this time, it is uncertain whether Suncor will conduct seismic surveys in 2014.

The C-NLOPB has determined that your agency is in the possession of environmental or fishery related experts that are required in the completion of this assessment.

This letter seeks, pursuant to the Accord Acts, to identify the departments or agencies that may have expertise and to set a timetable for conducting a screening, and seek comments on the attached draft scoping document.

Timing of Assessment

The C-NLOPB requests that the screening be carried out in as timely a manner as possible, and propose the following schedule:

Expertise Request	Response by October 30, 2013
Review of draft EA	Response approximately 6 weeks after receipt of document.
Review of revised EA or addendum, if required	Response approximately 3 weeks after receipt of document.
Preparation of EA determination	3 weeks for completion (may commence during review of final EA or addendum); includes review of all drafts.

Pursuant to the Accord Acts, the C-NLOPB requests that you review the attached information and inform the C-NLOPB by **October 30, 2013** of your determination. If you determine that you are in possession of any specialist or expert information or knowledge please advise the C-NLOPB of the nature of that information or knowledge and the person to contact for assistance by **October 30, 2013**.

If no response is received from you by the date indicated above, the C-NLOPB will assume that your department or agency is not in possession of specialist or expert information or knowledge.

Species at Risk - Section 79(1) Notification of Competent Minister

Pursuant to Section 79(1) of the *Species at Risk Act (SARA)*, the C-NLOPB hereby informs the Minister of Environment and the Minister of Fisheries and Oceans (the Competent Ministers) that the following Schedule 1 Species are likely to be in the project area under the jurisdiction of the C-NLOPB. A determination of the likelihood of adverse affects on these species will be undertaken during the screening process.

- Endangered: Turtle, Leatherback (*Dermochelys coriacea*)
Whale, Blue (*Balaenoptera musculus*)
Whale, North Atlantic right (*Eubalaena glacialis*)
Gull, Ivory (*Pagophila eburnea*)
Shark, White (*Carcharodon carcharias*)

- Threatened: Wolffish, Northern (*Anarhichas denticulatus*)
Wolffish, Spotted (*Anarhichas minor*)

- Special Concern: Wolffish, Atlantic (*Anarhichas lupus*)
Whale, Fin (*Balenoptera physalus*)
Whale, Sowerby's beaked (*Mesoplodon bidens*)

If you have any questions on the attached, or wish to discuss the above, I may be reached at 709-778-1431 or via email at <dhicks@cnlopb.nl.ca>.

Yours truly,

Original signed by Darren Hicks

Darren Hicks
Environmental Analyst

Attachments

cc D. Burley

DISTRIBUTION:

Federal Agencies	
Mr. Jason Kelly Department of Fisheries and Oceans P. O. Box 5667 St. John's, NL A1C 5X1	Mr. Jerry Pulchan Environment Canada Newfoundland District Office 6 Bruce Street, Mount Pearl, NL A1N 4T3
Mr. Randy Decker Transport Canada P. O. Box 1300 St. John's NL A1C 5X1	Ms. Allison Denning Health Canada Healthy Environments and Consumer Safety Branch Suite 1625, 1505 Barrington Street Halifax, NS B3J 3Y6
Ms. Carol Lee Giffin National Defence P. O. Box 99000 Stn. Forces Halifax, NS B3K 5X5	Ms. Angela Donato Natural Resources Canada 580 Booth Street, 3rd Floor Ottawa, Ontario K1A 0E4
Provincial Agencies	
Mr. Bas Cleary Department of Environment and Conservation P. O. Box 8700 St. John's, NL A1C 4J6	Mr. Tom Dooley Department of Fisheries and Aquaculture P.O. Box 8700 St. John's, NL A1C 4J6
Mr. Fred Allen Department of Natural Resources P. O. Box 8700 St. John's, NL A1C 4J6	