



Chief Safety Officer (Regulatory Equivalence)

Date: July 10, 2014

C-NLOPB Reference: 2014-RQ-0027

Applicant: Suncor Energy Inc.

Applicant Reference: RQF 264

Installation Name: Terra Nova FPSO

Authority: *Canada-Newfoundland Atlantic Accord Implementation Act, subsection 151(1)*

Regulation: *Newfoundland Offshore Petroleum Installations Regulations, Paragraph 8(2)*

Decision:

The Chief Safety Officer concurs with the Applicant's proposal to conduct hot work to repair the Inert Gas Generator Deckseal for the Ballast Tank during normal production operations provided all risk reduction measures outlined in the Application are followed. The Application has been approved subject to the following conditions:

1. The safety systems (e.g. fire and gas detection, fire suppression) either installed or proposed to be installed to protect the immediate area and surrounding areas are operational
2. The pressurized habitat proposed is installed and used in accordance with manufacturer's recommendations.
3. On loss of positive pressure within the enclosure all welding is to cease and any non-hazardous area equipment (i.e. welding machines) are electrically isolated.
4. If work is not completed before the upcoming turnaround, it must be completed during the turnaround.


Chief Safety Officer