

Chief Safety Officer Decision (Regulatory Equivalence)

Date:

18 Feb 2015

C-NLOPB Reference:

2014-RQ-0124

Applicant:

Seadrill Canada Limited

Applicant Reference:

WM-IR-012

Installation Name:

West Mira

Authority:

*Canada-Newfoundland and Labrador Atlantic Accord
Implementation Act, subsection 151(1)*

*Canada-Newfoundland and Labrador Atlantic Accord
Implementation Newfoundland and Labrador Act, subsection
146(1)*

Regulation:

*Subsection 2(2) of the Newfoundland Offshore Petroleum
Installations Regulations*

Decision:

The Chief Safety Officer accepts the Applicant's, the owner of the West Mira, use of the following codes and standards for hazardous area classification on the West Mira in lieu Installation Regulations requirement which specifies the use of *API RP 500, Recommended Practice for Classification of Locations for Electrical Installations at Petroleum Facilities*:

- *API RP 505 Recommended Practice for Classification of Locations for Electrical Installations at Petroleum Facilities Classified as Class I, Zone 0, Zone 1, and Zone 2;*
- *Det Norske Veritas' (DNV) Offshore Standard DNV-OS-A101, Safety Principles and Arrangements;*
- *Det Norske Veritas' (DNV) Offshore Standard DNV -OS-D201 Electrical Installations;*
- *International Electrotechnical Commission (IEC) 61892-7 – Mobile and fixed offshore units – Electrical Installations – Part 7: Hazardous Areas;*
- *International Maritime Organization Code for the Construction and Equipment of Mobile Offshore Drilling Units, 2009 (MODU Code); and*
- *NORSOK S-001 Technical Safety*



Chief Safety Officer