

Chief Safety Officer Decision (Regulatory Exemption)

Date: 20 January 2016

C-NLOPB Reference: 2014-RQ-0116

Applicant: Seadrill Canada Limited

Applicant Reference: WH-IR-029

Installation Name: West Hercules

Authority: *Canada-Newfoundland Atlantic Accord Implementation Act, subsection 151(1)*
Canada-Newfoundland and Labrador Atlantic Accord Implementation Newfoundland and Labrador Act, subsection 146(1)

Regulation: Subparagraph 12(3)(b)(ii) and subsections 18(1)&(5) of the *Newfoundland Offshore Petroleum Installations Regulations*

Decision:

The Chief Safety Officer accepts the Applicant's, the owner of the West Hercules, request for an exemption to use the following standards for the design of the Emergency Electrical Power and Emergency Shutdown System which permits a self-contained battery system to supply power automatically to the internal communications systems for thirty minutes on power failure or shutdown in lieu of the *Newfoundland Offshore Petroleum Installations Regulations* requirements 12(3)(b)(ii), 18(1) & 18(5) for the self-contained battery system to supply power automatically to the internal communications systems for one hour on power failure or shutdown:

- *DNV-OS-A101 - Safety Principles and Arrangements* (October 2002);
- *DNV-OS-D101 - Marine and Machinery Systems and Equipment* (April 2003);
- *DNV-OS-D201 - Electrical Installations* (April 2005); and
- *IMO MODU Code 1989* (with amendments to 2001)


Chief Safety Officer