

Chief Safety Officer Decision

Decision Date: 13 March 2018

Applicant: Seadrill Canada Ltd.

Reference: WAQ-NS-RQ17 (Rev 0) – Alarm Panels and Signals

Project: BP-Offshore Nova Scotia 2018

Installation Name: West Aquarius

Authority: Canada-Nova Scotia Offshore Petroleum Resources Accord Implementation

Act (Federal version), Section 155(1)(a).

Regulation: Nova Scotia Offshore Petroleum Installations Regulations, Sections

33(2)(a)(iii) and 33(2)(c)

Decision:

Seadrill Canada Ltd. has requested a deviation from Sections 33(2)(a)(iii) and 33(2)(c), requiring fire or gas detection systems be capable of being manually activated from specific locations on the rig, and that fire or gas detection systems be installed and maintained in accordance with a specified National Fire Prevention Association (NFPA) standard.

Acceptance of the deviation is based on the rationale that the fire and gas detection system for the West Aquarius is designed, approved and constructed in accordance with 1989 IMO MODU Code and applicable DNV reference documents. The system is maintained in accordance with Class, Flag State, Original Equipment Manufacturer (OEM), and NFPA 72 requirements. Additional considerations include the location of manual call points and interface panels allowing activation of alarms and announcements by the offshore installation manager.

The Certifying Authority concurs that the proposal meets the requirements of Certificate of Fitness Regulations Section 4(2)(a)(ii).

The Chief Safety Officer hereby grants a deviation from the Installation Regulations, Sections 33(2)(a)(iii) and 33(2)(c), and is satisfied that these arrangements provide an equivalent level of safety to that provided by the Regulations.

Robert Normore, B.Tech., CRSP Chief Safety Officer

RUTH