

Chief Safety Officer Decision
(Application for Substitution, Equivalency, or Exemption)

Date: 2 October 2018

C-NLOPB Reference: 2018-RQ-0015

Applicant: Husky Energy

Applicant Reference: RQ-16-00000141

Installation Name: West White Rose Platform

Authority: *Canada-Newfoundland Atlantic Accord Implementation Act, subsection 151(1) & section 205.069*
Canada-Newfoundland and Labrador Atlantic Accord Implementation Newfoundland and Labrador Act, subsection 146(1) and section 201.66

Regulation: *Subsection 2(1), 23(2)(d) of the Newfoundland Offshore Petroleum Installation Regulations*

Decision:

The Chief Safety Officer authorizes the Applicant, the operator of the West White Rose Project, to use the following definitions for Accommodation Area and Machinery Space in lieu of the definitions provided in the Petroleum Installation Regulations to determine the appropriate passive fire protection divisions between spaces. The definitions are based on DNV's Fire Protection Standard (OS-0301) while taking into consideration the definitions prescribed in the Petroleum Installation Regulations and Transport Canada (TP 11469 E).

Accommodation Space

Means a space on an installation used for public spaces, corridors, lavatories, cabins, offices, meeting rooms, hospitals, recreation and exercise rooms, arrival and departure lounges, pantries containing no cooking appliances and similar spaces.

Machinery Space of Category A

Means a space on an installation which contains an internal combustion engine, a gas turbine, an engine driven power generator, a pump for fuel or hydrocarbons, a gas compressor, or any oil-fired or oil fuel unit and every storeroom containing paint, oil, any gaseous substance or other flammable material. It

shall be separated from galleys or accommodation spaces by A-60 divisions and from each other by A-O divisions.

Other Machinery Space

Means a space on an installation which contains electrical machinery, switchboards / cabinets, refrigerating, heating, ventilation and air-conditioning (HVAC) and sanitary machinery, including any associated electric motors and pumps, and electric boilers. It shall be separated from galleys or accommodation spaces and from each other by class *A-O divisions*.

These definitions are permitted to be used provided the fire ratings associated with the accommodation's external envelope are not affected.

This Decision is effective from the date of issuance herein until the earlier of:

- a) the date a Regulation referenced herein is repealed or the date a particular subsection that is the object of a substitution or exemption being granted hereby is amended or replaced, or
- b) the date on which the CSO and /or CCO (as applicable) revokes this Decision as a result of i) any enforcement action by the Board related to this Decision or ii) new information or analysis coming to light challenging the assessment upon which this Decision was based, including but not limited to any changes to commitments made by the Applicant in its application.

For greater certainty, Chief Safety Officer will no longer have authority under the *Accord Acts* to grant exemptions for Part III.1 transitional regulations once they are repealed.



Chief Safety Officer