



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

Date: 2020-May-27 | 12:53:16 PM NDT

C-NLOPB Reference: 2020-RQ-0068

Applicant: TechnipFMC

Applicant Reference: 076766C001-RQF-24

Installation Name: DSV-Deep Explorer

Authority: *Canada-Newfoundland and Labrador 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: Section 30(1)(a)(i)(v)(b)(2)(a)(ii)(iii)(d) of the *Newfoundland Offshore Petroleum Installations Regulations*
 Section 3(1)(2) of the *Canada-Newfoundland and Labrador Offshore Marine Installations and Structures Transitional Regulations*

Decision:

The Chief Safety Officer approves the Applicant's, the owner of the *DSV Deep Explorer*, use of 11 sets of firefighter equipment that meet the requirements of *DNV-GL Rules for Ships 2016, Part 4, Chapter 11 – Fire Safety, SOLAS Reg II-2, Part C, Regulation 10 & Fire Safety Systems (FSS) Code, Chapter 3* in lieu of the *Canada-Newfoundland and Labrador Offshore Marine Installations and Structures Transitional Regulations* and the *Newfoundland Offshore Petroleum Installations Regulations* requirement which specifies the operator must ensure that a workplace that is a manned installation be provided with at least 10 sets of firefighter equipment that meet the requirements of *National Fire Protection Association 1971, Standard on Protective Clothing for Structural Fire Fighting, National Fire Protection Association 1973 Standard on Gloves for Structural Fire Fighting and Proximity Fire Fighting* and *CAN/CSA-Z94.1-92, Industrial Protective Headwear for Performance, Selection, Care and Use*.

The Chief Safety Officer also approves the Applicant's, the owner of the *DSV Deep Explorer*, use of *EN 136 - Respiratory Protective Devices, Full Face Masks, EN 137 - Self Contained Open Circuit Breathing Apparatus, SOLAS Reg II-2, Part C Regulation 10 - Fire Fighting and Fire Safety System Code* for self-contained breathing apparatus and fire resistant lifelines, in lieu of the *Canada-Newfoundland and Labrador Offshore Marine Installations and Structures Transitional Regulations* and the *Newfoundland Offshore Petroleum Installations Regulations* requirement which specifies the use of *CAN/CSA-Z94.4-93, Selection, Use and Care of Respirators, CAN3-Z 180.1-M85 Compressed Breathing Air Systems, National Fire Protection Association 1983, Standard on Fire Service Life Safety Rope, Harness and Hardware*.



This approval is subject to the following conditions:

- 1) Self Containing Breathing Apparatus (SCBA) bottles shall be refilled upon arrival in Canada with air confirmed to be in compliance with CAN3-Z 180.1-00 (R2005), Compressed Breathing Air and Systems.
- 2) All workers required to wear SCBA shall be clean shaven and quantitatively fit tested.

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, the 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.

DocuSigned by:

Chief Safety Officer