



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

Date: 2020-Apr-15 | 12:14:54 PM NDT

C-NLOPB Reference: 2020-RQ-0003

Applicant: Stena Drilling Ltd.

Applicant Reference: SIM-RQ-019-026

Installation Name: Stena IceMAX

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: *Subsection 28(3) of the Newfoundland Offshore Petroleum Installations Regulations*

Decision:

The Chief Safety Officer approves the Applicant's, the owner of the *Stena IceMAX*, use of *IMO Mobile Offshore Drilling Unit (MODU) Code 1989* with amendments to *2001, IMO SOLAS 1974 Convention* as amended, *DNV-OS-D101 – Marine and Machinery Systems and Equipment – October 2007* and *DNV-OS-D301 – Fire Protection October 2007*, for fire extinguishing systems utilizing carbon dioxide in lieu of the requirements in Section 28(3) of the *Newfoundland Offshore Petroleum Installations Regulations* which requires the use of *National Fire Protection Association 12, Standard on Carbon Dioxide Extinguishing Systems*. Subject to the following conditions:

- 1) The fixed fire equipment (fire extinguishing systems using carbon dioxide) to be serviced by a DNV-GL approved service supplier.
- 2) The service reports to be included as part of the documentation requested in the Verification Element of the Scope of Work on the Annual Survey by DNV-GL.
- 3) The carbon dioxide system is to be maintained and tested in accordance with NFPA 12, as included in the regulations, as well as any additional requirements from the OEM, DNV-GL and IMO.
- 4) All passive fire divisions associated with the protected areas are to be maintained in accordance with the facility Fire Control Plan, as approved by the Certifying Authority”

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- a) the date a Regulation referenced herein is repealed or the date a particular subsection that is the object of a substitution or exemption being granted hereby is amended or replaced, or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.

DocuSigned by:

A handwritten signature in black ink, appearing to read "P. L. ...", positioned above a horizontal line.

Chief Safety Officer