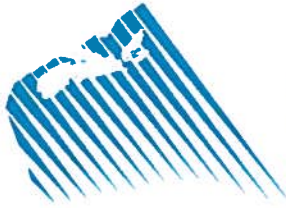


CNSOPB



CANADA-NOVA SCOTIA
OFFSHORE PETROLEUM BOARD

Chief Safety Officer Decision

Decision Date: 21 May 2015
Applicant: Stena Drilling Ltd.
Reference: RQ-19, Crane Design Standard
Project: Shell Canada - Shelburne Basin Venture Exploration Drilling Project
Installation Name: Stena IceMAX
Authority: Canada-Nova Scotia Offshore Petroleum Resources Accord Implementation Act (Federal version), Section 155(1)(a)
Regulation: Nova Scotia Offshore Petroleum Installations Regulations, Section 16

Decision:

Stena Drilling Ltd. has requested a deviation from the requirements of Section 16, that cranes be designed and constructed to meet American Petroleum Institute (API) Spec 2D, and operated and maintained to meet API RP 2D. Rationale for acceptance of this deviation is that DNV Class Rules and Flag State Requirements (UK) are applied to the IceMAX cranes and provide an equivalent level of safety.

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

Conditions of acceptance that must be met by Stena Drilling Ltd are that:

- All cranes will comply with relevant sections of the "Atlantic Canada Offshore Petroleum Industry Safe Lifting Practice".
- Those cranes used for man riding will have test certificates appropriately endorsed by the Class Society.

The Chief Safety Officer hereby grants a deviation from the Installation Regulations, Section 16 and is satisfied that these arrangements, subject to the above conditions, provide an equivalent level of safety to that provided by the Regulations.

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