

CNSOPB



CANADA-NOVA SCOTIA
OFFSHORE PETROLEUM BOARD

Chief Safety Officer Decision

Decision Date: 16 December 2019
Applicant: Noble Drilling Services (Canada) Corporation
Reference: NRA-DP-RQ-013 - Fire Pump - Alarm at Pump
Project: Deep Panuke
Installation Name: Noble Regina Allen
Authority: Canada-Nova Scotia Offshore Petroleum Resources Accord Implementation Act (Federal version), Section 155(1)(a).
Regulation: Nova Scotia Offshore Petroleum Installations Regulations, Section 26(4)

Decision:

Noble Drilling Services (Canada) Corporation has requested a deviation from Section 26(4), requiring a local alarm to be automatically sounded at the pump location when the pump system is started.

Acceptance of the deviation is based on the rationale that fire and deluge pumps are electrically driven and located in normally unmanned spaces. Access to the pump locations is for maintenance purposes, and is controlled in accordance with a permit to work system. Consideration has been given for the pump system design and pump locations, the controlled access, and the general alarm arrangements.

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, Section 26(4), 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