

# CNSOPB



CANADA-NOVA SCOTIA  
OFFSHORE PETROLEUM BOARD

## Chief Safety Officer Decision

Decision Date: January 14, 2019  
Applicant: ExxonMobil Canada Properties  
Reference: RQ-165 - South Venture Facilities Transition and Lighthouse Mode  
Project: Sable Offshore Energy Project  
Installation Name: South Venture Platform  
Authority: Canada-Nova Scotia Offshore Petroleum Resources Accord Implementation Act (Federal version), Section 155(1)(a) and (b)  
Regulation: Nova Scotia Offshore Petroleum Installations Regulations, Sections 12, 22, 29, 30, 31, 32, 34, and 36  
Decision:

ExxonMobil Canada Properties (Exxon) has requested a deviation from Sections 12, 22, 29, 30, 31, 32, 34, and 36 of the Installations Regulations, relating to specified equipment and systems required for the South Venture platform.

The rationale for this deviation includes consideration that the platform will be undergoing well plug and abandonment (P&A) activities and transitioning from a periodically-attended producing installation to a fully-unattended, permanently-isolated, hydrocarbon-free facility awaiting removal (i.e. "lighthouse mode"). Throughout the well P&A and facility transition activities, required equipment and systems will be supported through alternate means provided by a jack-up drilling rig attached to the platform by a fixed gangway system. Once lighthouse mode is achieved, the specified equipment and systems will no longer be necessary.

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

Acceptance of the deviation is conditional on the following:

- Life buoys currently in place on the platform will continue to be maintained and only removed as part of the final work scope, just prior to leaving the facility in ready for removal stage (lighthouse mode).

The Chief Safety Officer hereby grants a deviation from the Nova Scotia Offshore Petroleum Installations Regulations – Sections 12, 22, 29, 30, 31, 32, 34, and 36, subject to the above condition, 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