

Okan GGCP Debottlenecking Project

Client

Chevron Nigeria Limited

Services

Engineering, Procurement and Construction (EPC)

Vessels

- Oshe Honmi (MIV)
- Oshe Rewo (AHTS)
- Oshe 3 (AHT)

Man-Hours

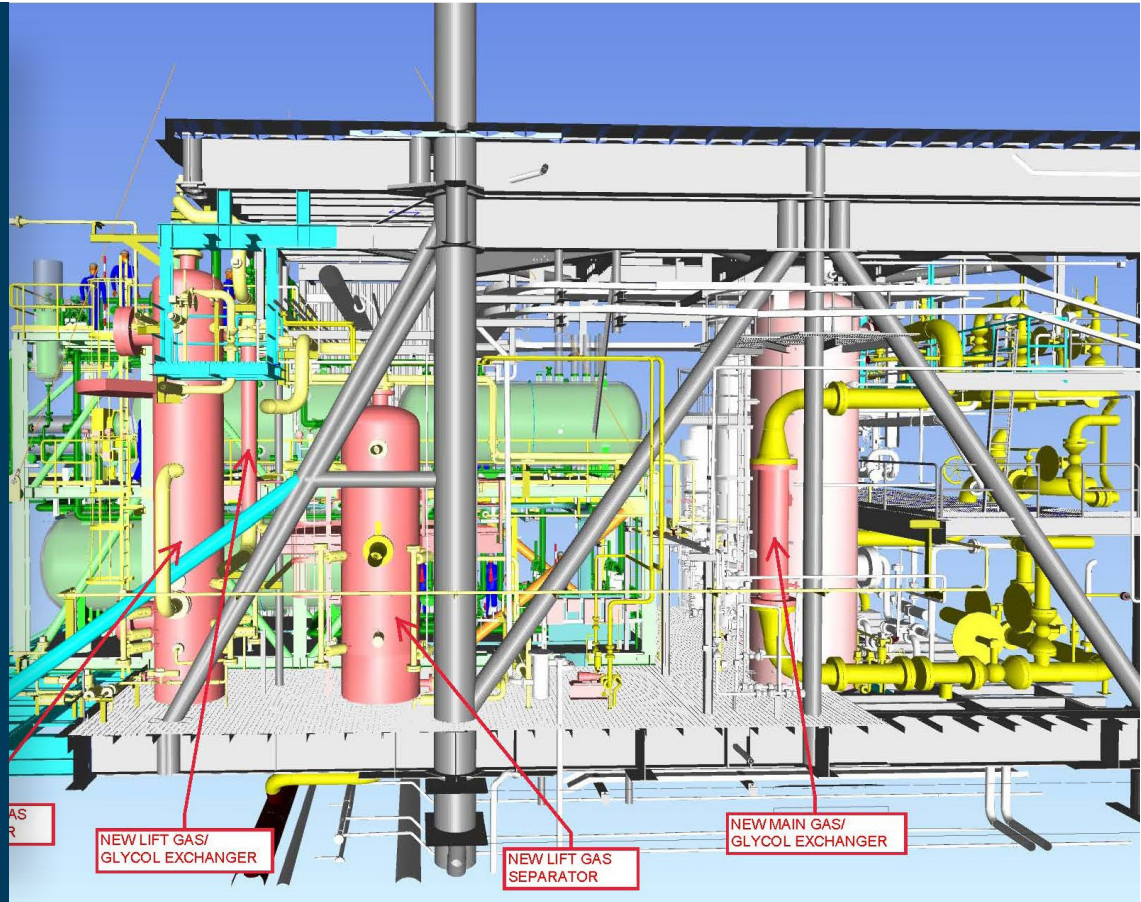
30,000

Safety

- Zero LTI

Status

Ongoing



Introduction

The Okan GGCP Debottlenecking Project is being executed to boost handling of additional nonassociated gas (NAG) supply from new NAG wells CNL plans to drill as well as surplus NAG from the new Okan pig-receiver platform (PRP). The Okan field is located in OML 90, Offshore Niger Delta.

Project Scope

- Transportation and Installation Engineering,
- Supply of Equipment and Materials,
- Loadout and Seafastening and Transportation of Fabricated items to Okan Facilities,
 - Demolition of the following;
 - The existing TEG package,
 - Lift gas contactor,
 - Lift gas separator,
 - Lift gas/glycol exchanger and main gas/glycol exchanger on Okan GGCP Topsides Module 5,
- Removal and delivery to Company location in Warri or Escravos.
- Installation of the following;
 - The new TEG package,
 - the new Lift gas contactor and
 - The new Lift gas separator.
- Installation of;
 - New Okan GGCP Glycol Regeneration System,
 - Main Gas/Glycol Exchanger,
 - Lift Gas Separator,
 - Lift Gas/Glycol Exchanger and
 - Lift Gas Contactor unto the new TEG package.
- Installation of new
 - Slug catcher,
 - Slug Catcher skid and Pig Launcher on the cellar deck of the Okan Pig Receiver Platform (PRP).