ariosh

ExxonMobil Iyak B Platform Structural Revamp Project

Client

Mobil Producing Nigeria (MPN)

Services

Fabrication, Installation and Construction Support Services

Facilities

Iyak SB Platform

Man-hours

Safety Record

Zero LTI

Status

Completed



Introduction

The project involved revamping the IYAK SB wellhead platform consisting of wellheads and the associated process equipment. The platform has an upper and lower boat landing decks, a cellar deck, subcellar deck and a helideck.

Project Scope:

Refurbishment of the IYAK SB's :

- Helideck: Blasting, painting, marking and lettering of the Helideck. Fabrication and installation of a new dock house and new gratings.
- Sub cellar Deck: Fabrication of new security fence gate with locking system. Wash and clean-up the congealed oil and water mixture in the sump tank and pumps skids. Clean-up and paint handrails around the security fence gate.
- Boat Landing Deck: Demolition and replacement of corroded and damaged handrail, corroded gratings and structural supports. Cut and weld new cover plates for the boat landing bumper assembly.

