

Project Experience



Project Title: Oso Condensate Pipeline Replacement

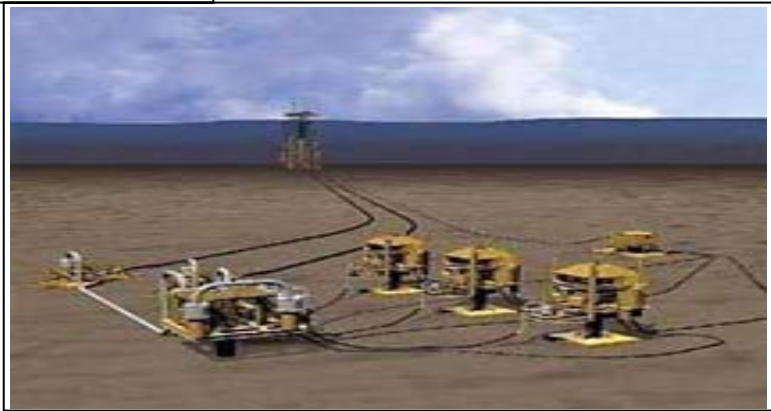
Client: Exxonmobil/DeltaAfrik

Scope: Detailed Engineering Design

Date: Jan 2007 – Feb 2008

Field Location: Oso Field, Akwa Ibom State

Man Hours: 19,507



PROJECT DESCRIPTION

Mobil Producing Nigeria Unlimited intends to replace three critical condensate production pipelines in Oso field and associated risers, and undertake topside facilities improvement and ties-in. The scope pipelines are Oso RB, RD and RH. The purpose of the project is to restore mechanical integrity of the condensate pipeline through installation of new CRA pipelines and abandonment of the existing ones. The project scope involved multidisciplinary detailed design covering process, pipeline, mechanical, piping/layout, instrumentation and structural engineering activities.

SEAMETRIC SCOPE

Seametric in partnership with DeltaAfrik participated in the successful execution of the Detailed Engineering phase of the project by providing design/office facilities, blow down simulation/study, and personnel support to the project. The project team was based in Seametric's Ikoyi office.