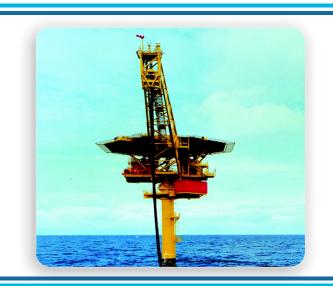
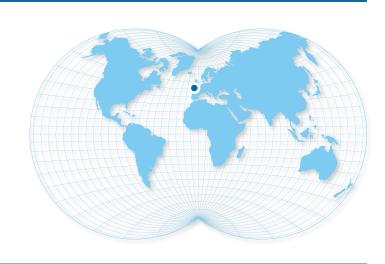


DUTCH NORTH SEA, THE NETHERLANDS:

NAM F3-FB Monotower





Scope of Work

This project included the design and construction of a hydraulically power driven, rotating assembly consisting of main bearing unit, fluid swivel and electrical swivel for an oil loading monotower. The SOFEC scope of work included all of the mechanical components for the main rotating drive assembly and associated swivels.

General Description

Client Name: Nederlandse Aardolie

Maatschappij BV - NAM

Contract Award: May 1992
Installation Date: October 1993
Application: Monotower

Project Specifications

Water Depth: 40m (131ft)
Tanker Size: DP Tankers
Hose System: 12-in.

Swivel: 12-in. Ø in-line

Comments

Positioned 1.2 miles from the main complex of a concrete gravity based structure, and accommodation platform, the monotower accommodates DP tankers, which orient the loading boom via remote control.