

Client / Operator : Murphy Oil Corporation
 Project name : Inspection of Vessel and Lay System
 Construction yard : Metalships & Docks, Imeca, IHC EB
 Country : Spain, France, UK & The Netherlands
 Period : Nov 2011
 Category : Engineering and consultancy

PROJECT DESCRIPTION

The Offshore Partners was awarded a contract by Murphy Oil Corporation, to inspect the overall construction progress of the Construction Support Vessel NORTH OCEAN 105 and two vertical lay systems. One tower is under construction at Imeca and the other tower at IHC Engineering Business. Muprhy Oil Corporation requested TOP to investigate and inspect the construction status, progress and planning to ensure certain contractual chartering options of both vertical lay systems and the vessel.



TECHNICAL DATA

Principal Particulars

Length over all	: 132.40	m
Breadth over all	: 31.40	m
Depth moulded	: 9.70	m
DP system	: DP2	-
Accommodation	: 120	pers.
Reel Lay		
Max. Pipe diam.	: OD 16	inch
Reel capacity	: 2,750	t
Tension capacity	: 440	t



OUR SERVICES

The Offshore Partners provided the following services:

- Inspection of Construction Support Vessel under construction
- Witnessing of sea trials and DP trials
- Inspection of two Vertical Lay Systems under construction
- Auditing, evaluating and reporting, including observations during inspections and meetings with project building teams

