

BG Miskar



Client:
BG Tunisia

Location:
Offshore Tunisia

Project Type:
SURF

Subsea 7* worked on this SURF project for BG Tunisia (BGT) to develop the Miskar Gas Field. Using the *Acergy Falcon*, Subsea 7 was able to install 25% Cr Super Duplex pipelines and install a 75t 70m long single piece riser bundle from the *Acergy Discovery* - a ground breaking innovation.

The Miskar Field lies in 62m of water and has been developed using a conventional production platform, the Miskar 'A'. Gas is transported via an existing pipeline 125km long to the Hannibal production facility.

Our scope on this project included installation and commissioning in accordance with BGT's Field Development Plan.

*Project carried out by Acergy prior to merger with Subsea 7.

Project

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Project Type

SURF

Date Awarded

2006

Date Completed

2008

Vessels/Spoolbases Utilised

Acergy Falcon

Acergy Discovery

Overview

The Miskar Field is a carbonate reservoir containing some 1.1 tcf of recoverable gas, located in Gulf of Gabes, approximately 122km off the coast of Tunisia.

Through 2 no. 10" x 2.8km 25% Chrome pipelines we tied back two subsea wells, at a single drill centre to the Miskar 'A' Platform. Each well is produced through its own dedicated pipeline.

Control and chemical injection was supplied by a single umbilical from Miskar 'A' Platform to the drill centre location.

A multiplexed electro-hydraulic control system was used to control the subsea tree valves and provide pressure and temperature information.



Acergy Falcon



Acergy Discovery



Pipelay initiation



Miskar 'A' Platform