

PLIB Work

2014

Safaniya 2 project (power cable)

TRAVOCEAN Middle East has been contracted by Mc Dermott Arabia Company Ltd to perform a submarine power composite cable trenching project in the Safaniya 2 Oil Field in KSA with Saudi Aramco as final client.

For this work, TRAVOCEAN has proposed a specific burial spread taking into account the specific conditions of the field which is crossing some environmental sensitive areas with shallow water zones (less than 7.5 m) and hard soil conditions (calcarenite).

Louis Dreyfus Travocean's 30 t trencher crawler TM03, fitted with a 1.30 m cutting wheel, has been mobilised onboard the INT406 cable installation barge to perform these post-lay trenching services.

The scope of work was the following:

- Provide the cable trenching spread including TM03 trencher, 1x control room, 1x workshop, 1x rigging and 1x spare parts container.
- Mobilisation/demobilisation of the burial equipment at Mc Dermott yard in Jebel Ali (Dubai).
- Operating of trenching equipment including provision of personnel and spare parts.

Schedule: September - October 2014













Submarine
Cable
Installation

Etablissement de Marseille

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