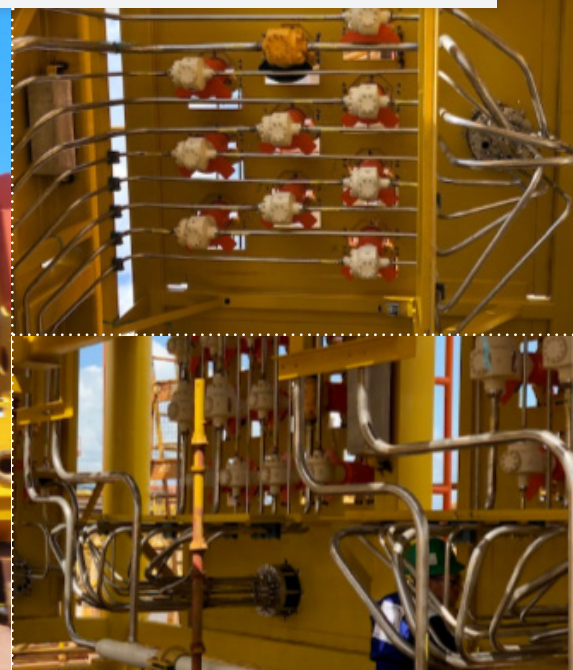


ZOHR FABRICATION SCOPE OF WORK



Located in the offshore Shorouk Block, the Zohr gas field is the largest gas discovery in Egypt and the Mediterranean sea. EnerMech was contracted by Baker Hughes to provide hydraulic services on the largest offshore production module to be built in the region.

Client: Baker Hughes

Year: 2018 - 2019

Location: UK / Egypt

Product/Service:
Hydraulic Services

Scope of work

Pre-engineering, material and equipment supply from Aberdeen facility

Onsite in Alexandria:-

Manufacturing, Fabrication, Installation, Welding, Pressure Testing and Flushing to SAE 4059F: 6B to 6F or better and full FAT of:

- 10 x HIPPS Modules (High Integrity, Pressure, Protection)
- 4 x Production Manifolds (PM's)
- 4 x Subsea Distributions Units (SDU's)

Project Delivery

Although conditions on site were at times challenging, EnerMech engaged with Baker Hughes throughout, delivering a reactive and comprehensive service.

The 40-man team located on site carried out the scope to an extremely high standard which exceeded client expectations.

The project was both a technical and commercial success with additional work scopes awarded as a result of the EnerMech team's performance.

In all, a total of 2.8km of pipework was installed over 58,500 man-hours without LTI.

Key Benefits

Dedicated points of contact for all activities ensured project efficiencies

Multi-skilled teams ensured 24/7 support both from the UK and onsite in Egypt

Good co-operation with direct client ensured flexibility to adapt workscope to meet client specifications, challenging environment and changing timescales

>2.8km

pipework installed over
58,500 manhours
without LTI