

NAQ PIII

Owner: SAUDI ARABIA ARAMCO

Client: ABU QIR PETROLEUM

Country: EGYPT

Period: 2011- 2013

TECON SOW: Detailed Design of Jacket and Deck structures



Work description

The platform sub-structure comprises a 4-leg jacket and a wellhead module fixed to the bottom with four 54'' foundation piles. The jacket is provided with:

- No. 9 slot for 30'' conductors (three future and positioned outside of the jacket vertical row);
- No. 1 slot for boat landing designed for supply vessel landing and high speed crew boat;
- No. 2 slot for 16'' riser (connecting to NAQ/PII and AQ/PI Platforms);
- No. 1 slot for 12'' riser (preinstalled for future use);
- No. 7 slot for Caissons.

The deck is a five level structure housing all the required facilities and provided with Helideck, Emergency shelter, Technical Rooms, Vertical Flare and a Crane.

Tecon services

- Detail design of platform Topside, Jacket and Piles structures for the in-place and temporary phases.