

CASE STUDY



INSTALLATION DATE:
2010

END USER:
National Oilwell Varco

LINES SIZES AND MATERIALS:
37° Flare Flanges, Retain Ring Flanges
and PYPLOK® fittings

SYSTEM MEDIUM:
Derrick hydraulics, AHC (Active Heave
Compensation), and CMC (Crown
Mounted Compensation) high-pressure air

LOCATION:
GPC Shipyard, Abu Dhabi

SPECIAL COMMENTS OR NOTES:
Tube-Mac® was tasked with installing multiple piping lines for an offshore oil rig, including hydraulic lines, active heat compensation piping, and high-pressure air piping. Using Tube-Mac® flanges and PYPLOK® non-welded fittings, they successfully and safely installed 4,036 feet (1,230 metres) of piping in far less time and for a lower cost than hot work.

