

STRATEGIC PARTNERSHIPS ...CREATIVE SOLUTIONS

FOUNDATION INSTALLATION – DIVE SUPPORT

THANET FOR VATTENFALL / NOBLE DENTON IN APRIL 2009 – FEB 2010

With an extensive knowledge base and exemplary health and safety track record, REDS was contracted to carry out the J-Tube installation and diving support works, on a 24-hour basis.

For the works REDS mobilised a fully containerised dive spread including dive decompression chamber (DDC), two LARS Diver Recovery systems, UHP Water Jetting Systems and 3 man air spread for installation on-board the MPI Resolution. Our works were subject to 3rd party IMCA audit, as well as onboard inspection by the HSE.

With a fully compliant IMCA dive spread, Offshore systems and procedures were necessary to ensure safe and compliant diving procedures were used at all times.

Diver access and egress was a challenge as when the Resolution is fully “jacked up” there can be an air gap of approximately 25 – 30m.

Works at Thanet included:

- Inspection & Monitoring
- UHP Cleaning
- Subsea works to assist with T-Piece installation
- Post installation works to Monopiles
- Assistance with Emergent Works
- Assistance with grouting works / spills

