

**SUBJECT:** LATE LIFE MODIFICATIONS  
ON BRENT CHARLIE

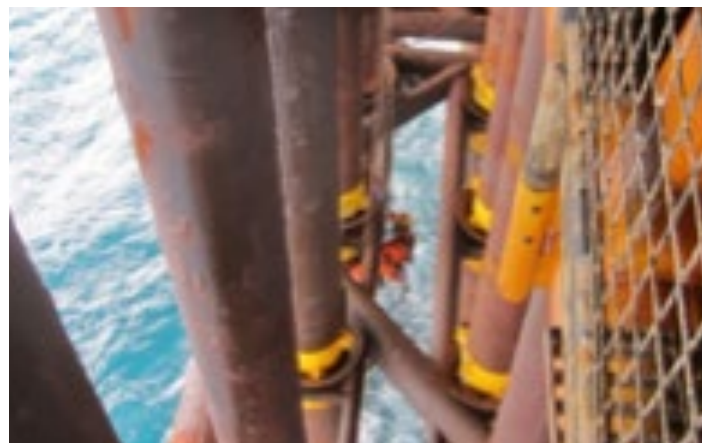
**OUR TEAM:** 25-PERSON

**PROJECT OVERVIEW:**

Provision of a multi-disciplined team to complete restart and late-life modifications including leg column intervention, refurbishment and commissioning works.

**KEY CHALLENGES:**

- Multiple work scopes at separate locations throughout platform
- Flexibility around skill requirements to meet changing work scopes
- Limited mobilisation and bed space availability



## TURNKEY OFFERING:

- Installation of life support system
- Isolation and decommissioning of redundant process lines
- Breaching gas tight floor
- Installation and configuration of new pipe systems, vent lines, pumps and valves
- Inspection of 22 conductors
- Recovery of 2 fire pump caissons
- PDO sweep
- Management and procurement of materials and equipment
- Management of sub-contractors
- +40,000 man-hours completed on line-fed breathing apparatus

## AGILE APPROACH:

- Matrix of available skills and competence compared against project requirements in order to create the most effective project team
- Multi-disciplined personnel allowed for flexibility to move resources from one scope to another whilst maintaining continuity and knowledge
- Continuous forward resource planning and mirrored back-to-back crews ensured required skills and competences were always available



## ADDED VALUE:

- Reduced non-productive time due to increased utilisation and productivity, improving wrench time
- Minimised mobilisations resulting in reduced bed space requirements
- Project completed safely, incident free, within budget and on-schedule

## YOUR TOTAL CONSTRUCTION TEAM

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