

HVACR TECHNICAL AUTHORITY & HOOK-UP SUPPORT

PROJECT INFORMATION

Date: 2017 - 2020

Location: United Kingdom Continental Shelf

HSEQ: No loss of time or safety incidents

STORK'S APPROACH

Stork provided a dedicated team, based at our client's site to ensure performance standards and maintenance plans were fit for purpose.

Ongoing duties throughout the project included:

- HVAC TA carrying out full reviews of performance standards, written schemes of examination, HVAC SECE (safety & environmentally critical equipment) failure criteria and the associated SAP maintenance plans. These materials covered all aspects of HVACR equipment and systems
- Assessing our client's systems to ensure they were compliant with UKCS requirements, while managing the implementation of recommended upgrades
- Ongoing HVACR maintenance support
- Carrying out a concept study for upgrade of a refrigeration system to ensure compliance with FGas regulations

SCOPE OF WORK

Stork were contacted to provide a HVACR Technical Authority (TA) and hook-up support services to a major oil and gas operator, alongside the addition of Fabric Maintenance (FM) and Quality Services (QS) work. This was the first hook-up contract for this operator.

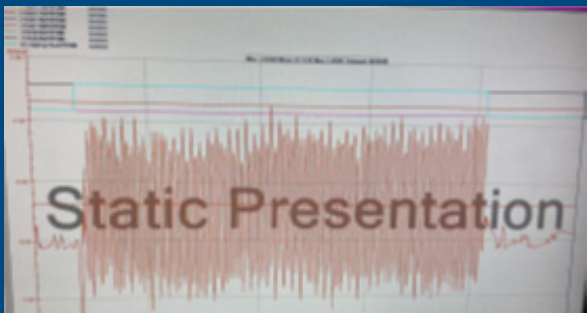
The workscope involved various handover activities regarding the HVACR systems, all of which ensured our client could commence production on schedule.

OUTCOMES

- All works were completed ahead of schedule
- Workscope carried out with no safety incidents
- By ensuring a HVACR TA presence onsite, it enabled an efficient review process and the sign off of certification packs to be completed in a timely manner
- All performance standards were updated, approved and accepted by the 3rd party auditor and the Health and Safety Executive



HVACR Exhaust Cowl



Continuous Monitoring readout for a HVACR Differential Pressure Monitor

DID YOU KNOW...

Stork have over 30 years experience in providing HVACR system maintenance, projects and technical support both in the UK and international sectors.