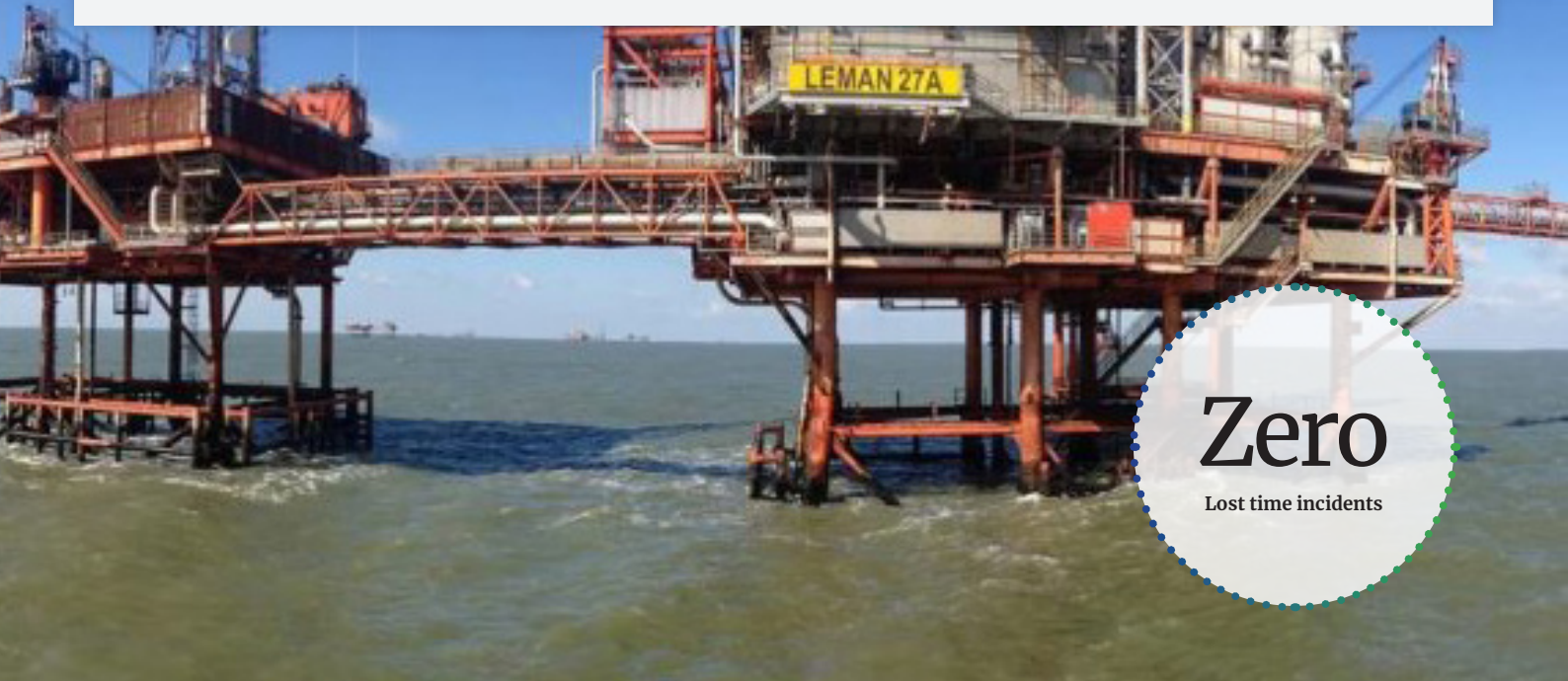


PERENCO - LEMAN 27A TURNAROUND SERVICES



The Leman Gas Plant is a natural gas field in the North Sea that produces 200 million cubic feet per day. This particular block produces and condensates gas to Bacton gas plant via two 30 inch pipelines. The Leman 27A is a critical asset that EnerMech have maintained as fit for purpose.

Client: Perenco UK

Year: 2019

Location: UK

Product/Service:
Process, Industrial & Valves

Scope of work

Nitrogen purging

Valve / PSV removal and recertification

Machining

Nitrogen/Helium leak testing

Flange management

Controlled bolting

Project Delivery

EnerMech provided a range of services specifically tailored to assist Perenco with their annual Leman 27A Turnaround.

A core multi-skilled crew of 7 personnel were used to deliver Nitrogen purging, Nitrogen/Helium testing, controlled bolting, flange management, pressure safety valve (PSV) overhaul and maintenance, and flange face machining services as required.

Additionally the majority of the crew were already familiar with the asset, all of which ultimately resulted in savings on cost and time.

The project was successfully delivered without incident and on schedule.

Key Benefits

Multi-skilled team provided safe, efficient and cost-effective turnaround services

Zero Lost Time Incidents

Use of core crew familiar with platform reduced requirement for site familiarisation