

CASE STUDY - PPE Provides Bespoke Pig Launcher and Receiver for the Iraq Crude Oil Export Expansion Project

Client: T.D. Williamson

End Client: Leighton Oil

Project: Crude Oil Export Expansion

Location: Iraq

Project Overview

PPE was contracted by T.D. Williamson to design, procure materials, fabricate and manufacture a topside pig launcher and receiver for Leighton Oils Crude Oil Export Expansion Project in Iraq.

Challenge

- T.D. Williamson required PPE to design a topside 48" x 52" pig launcher and pig receiver to maintain pipelines and safely transport products.
- The launcher and receiver needed to be delivered on time and within budget to the distant oil project.

The Solution

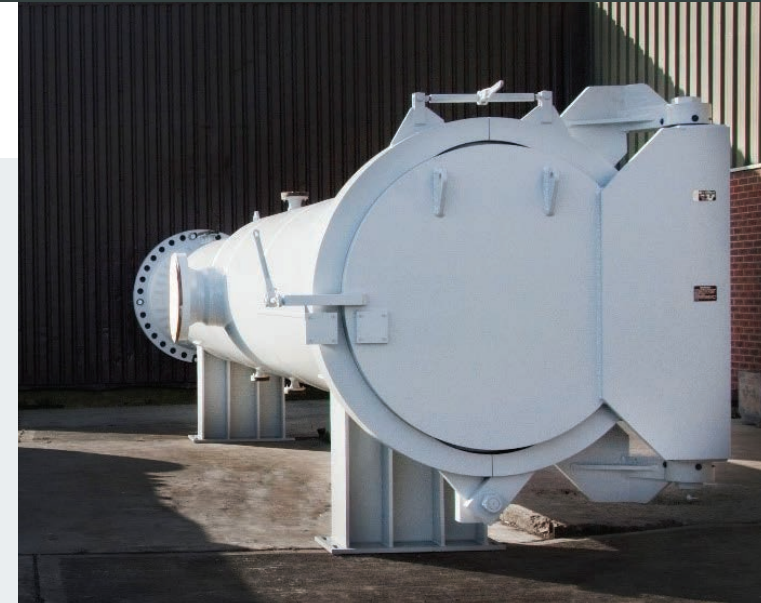
- With extensive experience, PPE delivered its leading procurement services to obtain high quality materials at low cost to the client.
- PPE's highly experienced design teams were able to design the 48" x 52" topside pig launchers and receivers to client specifications.
- The engineering team were able to use their knowledge and precision expertise to fabricate and manufacture the products at the company's extensive Teesside facilities.

Why PPE

- PPE have over 80 years of combined experience in supplying pipeline solutions to oil and gas projects across the globe.
- With facilities spanning 56,000 sq ft, PPE possess the capabilities to supply a bespoke and full turnkey service from design to delivery for clients.
- Working alongside an extensive portfolio of high profile oil and gas clients, PPE's solutions have been used on some of the biggest energy projects worldwide.
- Fully certified to ISO 9001:2015 standards, PPE operates in accordance with the highest standards in the industry.

Key Achievements

- Successful end to end completion of the required product, meeting deadlines and adhering to set budgets.
- Providing a full in-house service, PPE provided a time and cost efficient solution to the client.
- PPE created a high quality pig launcher and pig receiver which has a lifespan of up to 25 years requiring little to no maintenance.



Oil & Gas



Petrochemical



Chemical



Industrial



Water

23 – 31 Wandhills Avenue
Skelton Industrial Estate
Skelton
Teesside
United Kingdom
TS12 2LQ

Tel: +44 (0) 1287 650647
Email: sales@pipelineprecision.com
Web: www.pipelineprecision.com