## CASE STUDY





INSTALLATION DATE: August 2022

END USER: Shell

**LOCATION:** Offshore Louisiana, Gulf of Mexico

LINES SIZES AND MATERIAL: 2" NPS 2507 Super Duplex

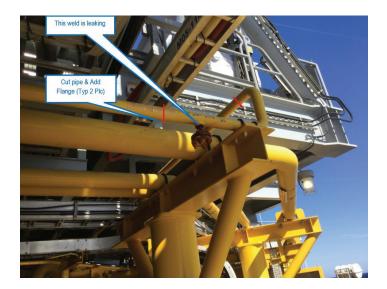
**SYSTEM MEDIUM:** Seawater Service Line

## SPECIAL COMMENTS OR NOTES:

Failed weld on a 2" branch tee was leaking and PYPLOK was selected to perform a non-welded repair offshore on the 2" Sch 10 Super Duplex line. A spool with new tee was fabricated onshore and PYPLOK was utilized to tie in the spool with the exiting line. Service is ASME 150 class service, B31.1, constructed out of A790 UNS S32750/32760 super duplex, under USCG Service Class I jurisdiction, ambient temperature seawater service. Repair was executed quickly and safely with PYPLOK fittings.

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