



Successful Completion of Offshore Compressor Overhaul

Early this year, PSS compressor service team together with Dresser Rand Field Service Representative completed a major overhaul of Dresser Rand gas transmission compressor at an offshore platform in the Gulf of Thailand. The unit was suffering from vibration and overheating due to compressor surge conditions and was being overhauled for the first time after 10 years. The bundle inside was rebuilt and replaced at site while the dry gas seals and bearings were replaced.

For this project, PSS was involved with the full scope from spare parts planning, job package planning, project execution, coordinating with Dresser Rand, COVID and safety management, and commissioning. Due to COVID travel restrictions, the work was completed by at 100% Thai team. We are happy to report that the unit was successfully completed on time and without any accidents despite the tough infrastructure challenges and space restrictions.



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