



# ALTAIR ENGINEERING INSPECTIONS PTE LTD

## 12. Project Name: Malikai Project-top Tension Riser

**Client:** Drill-Quip Asia Pacific Pte Ltd

**Project Year:** 2020

### Description

- The Project involved requires implementing **PAUT** on Top tension riser, tendon equipment for Deepwater floating production system welds
- Procedure & Technique developed with standard calibration & validation blocks fabrication.
- Validation of procedure, technique & operator qualification was done successfully.
- WQT welds & production welds were inspected.
- Successfully completed 1 Lot of joints.
- Complete inspection was repeated to cross check by Shell-Malaysia appointed third party inspection team. No discrepancy in inspection & result reported.
- Onsite Inspection activities were witnessed by shell-Malaysia representatives & Inspection data & Report was reviewed.
- Job Ref-D2029



### Person Involved:

Procedure/Technique Sheet: Shaik Khaja Mohiuddin/Siraj Hameed Masroor/Mohsin

Technique Qualification: Ganesh/Danang

Field Inspection: Ganesh/Danang/Jilani