



QUALITY CONTROL

**Al Takamul Company For Engineering Testing
And Professional Safety Limited**



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Iraq, Basra, Norh Rumaila

Casing Inspection Report

**Al Takamul Company For Engineering
Testing And Professional Safety Limited**



Submitted To: DAQING DRILLING(DQ-22)



Address; Noth Rumaila, Al Takamul Yard
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9-5/8" VAM TOP CASING INSPECTION SUMMARY

Table with 4 columns: Customer (DAQING DRILLING.CO), Date Of Service (19.MAR.2024), Location (DQ-22 (RU-604)), References (API Specification 5A5&5ct,10th Edition /VAM SPECIFICATION)

DESCRIPTION
Casing 9 5/8 " OD, Weight 47.00 lb/ft, Grede, L-80, Range III with VAMTOP Connection Inspected

Table with 2 columns: Procedure of Inspecting The Pin and Box End Connection. Which details such as below (7 steps), QR code

Table with 2 columns: PIN & BOX VAM TOP CONNECTION INSPECTED AREA, Box Thread: Counter bore, Torque shoulder, Seal area, Cylindrical part, Perfect thread length, face. Pin Thread: Imperfect thread length, Perfect thread length, Cylindrical part, Seal area, Radius between seal and shoulder, Torque shoulder, Internal weight counterbore.

Table with 11 columns: VAM TOP TECHNICAL DATA (SIZE (OD) in, Nominal Weight lb/ft, Wall Thickness in, API Drift Diameter in, Coupling OD(reg) in, Coupling ID(reg) in, Make-up Loss in, Coupling Length in, Pipe Body Section sq.in, Coupling CCS sq.in, Coupling Face Area sq.in) and Regular Yield Strength (1000 lb) (55 Ksi to 150 Ksi)

- NOTE: Running Vam Top- Dop quantities required Dope volume 41 cm³ or 2.5 in³.
FINAL RESULTS
* 168 No's of Casing Joints 9 5/8" OD, Weight 47.00 lb/ft, Grede, L-80, Range 3 with VAMTOP Connection Inspected.
* 161 No's of Casing Joints Were Found "Acceptable" At The Time of Inspection .
* 04 No's of Casing Joint Was Found "UnAcceptable" From Pin Connection Thread Damage Rejected .
* 03 No's of Casing Joint Was Found "UnAcceptable" From Box Connection Seal Damage&Box Sowell Rejected .

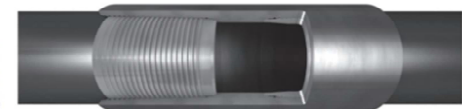


Table with 2 main sections: PERSON DETAILS (INSPECTOR NAME: RAQIYAH, QUALIFICATION: ASNT LEVEL 3, SIGNATURE & STAMP) and REVIEW BY (SENIOR INSPECTOR: M.FAHAD, INSPECTION SUPERVISOR: M.WAQAS, CLIENT:)