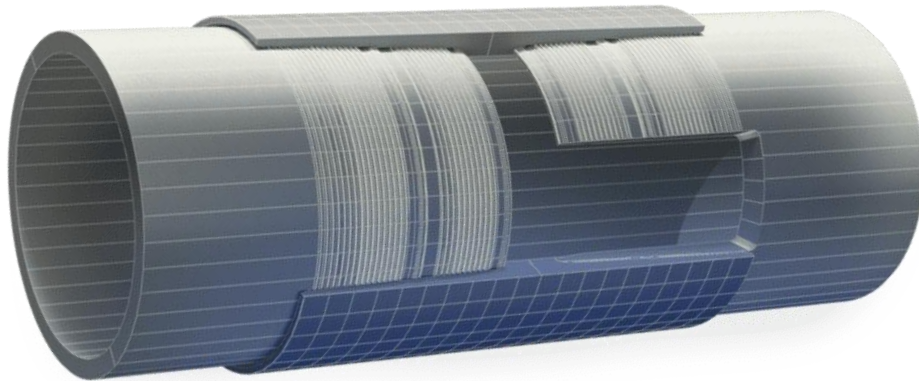


**Al Takamul Company For
Engineering Testing
And Professional Safety Limited**



 Iraq, Basra, Noth Rumaila
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 00964 7810009138

Casing Inspection Report



Submitted To:

HONG HUA(HH008)



Address; Noth Rumaila, Al Takamul Yard
Contact: +9647810009138

7" VAM TOP CASING VISUAL INSPECTION SUMMARY

Customer	Halliburton (CPM)	Date Of Service	09.JUL.2024
Location	RIG-HH008	References	API SPEC 5CT / API RP 5A5 10th Edition / VAM SPECIFICATION

DESCRIPTION

Casing 7" OD, Weight 32.00 lb/ft, Grede, L-80, Range 3 with VAM TOP HT Connection Inspected

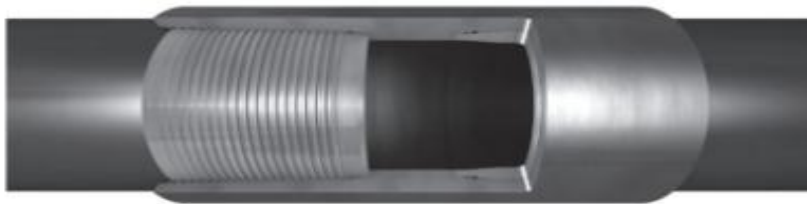
Procedure of Inspecting The Pin and Box End Connection. Which details such as below

- 1-Check that the coupling is made-up tightly and there is no gap at the shoulder.
- 2-Check that the coupling has not been over torqued and has yielded.
- 3-Check the correct weight of coupling is fitted and that there is no step at the shoulder.
- 4-Check that there is no plastic pressure test seals left inside the connection. (Teflon seals are not recommended by VAM)
- 5-Check that Dents, dings or mashes caused by impact.
- 6-Check that Galling caused by a poor make-up.
- 7-Check that Rust, corrosion or pitting caused by the enviroment.

PIN & BOX VAM TOP CONNECTION INSPECTED AREA

Box Thread: Counter bore, Torque shoulder, Seal area, Cylindrical part, Perfect thread length, face.

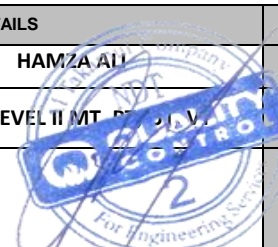
Pin Thread: Imperfect thread length, Perfect thread length, Cylindrical part, Seal area, Radius between seal and shoulder, Torque



FINAL RESULTS

No's

- 20** Casing Joints 7" OD, Weight 32.00 lb/ft, Grede, L-80, Range 3 with VAM TOP HT Connection Inspected.
- 4** Casing Joints Were Found "Acceptable" At The Time of Inspection.
- 2** Casing Joints Were Found "UnAcceptable" From Pin Connection Thread Damage Rejected.
- 0** Casing Joints Were Found "UnAcceptable" From Box Connection Seal Damage&Mashed Box Rejected.
- 14** Casing Joints Were Found "UnAcceptable" From Pin & Box Connection Seal Damage&Mashed Box Rejected.

PERSON DETAILS		REVIEW BY	
INSPECTOR NAME:	HAMZA ALI	SENIOR INSPECTOR:	M.FAHAD
QUALIFICATION:	ASNT LEVEL II MT	INSPECTION SUPERVISOR:	M.WAQAS
SIGNATURE & STAMP		CLIENT:	

