

AI TAKAMUL COMPANY FOR ENGINEERING TEST AND PROFESSIONAL SAFETY LIMITED

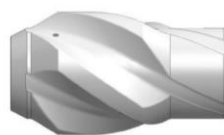
Basra, North Rumaila, Quality Control Yard - Iraq

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17-3/8" IP COLLAR SLEEVE STABILIZER INSPECTION CERTIFICATE

Client Name:	SPERRY DRILLING	Report No.:	HAL-TUB-24-DPI-NDT-2070
Acceptance criteria.	DS-1 Volume 4- 5th Edition (ClassA1)	Date of Inspection:	25.NOV.2024
Halliburton Doc.	D01860184 (Revision L)	Halliburton WORK ORDER	327358550 (IC9066)
Work Location:	Burjesia Halliburton Camp Basra – Iraq	Halliburton Doc. (Visual Procedure D00305796 Revision X)	
Halliburton Doc. (Dimensional Procedure D00301932 Revision M)	Halliburton Doc. (Cold work Procedure D00685901 Revision X)	Halliburton Doc. (LPI Procedure D00976849 Revision F)	
TEST EQUIPMENT & CONSUMABLE DETAILS			
PENETRANT SKL-WP2	Batch #:220511 Exp: May,2025 Manufacture: Magnaflux	DEVELOPER SKD-S2	Batch #:220302 Exp. March,2025 Manufacture: Magnaflux
TECHNICAL DETAILS	TECHNIQUE 2 - TYPE II VISIBLE, METHOD 'A' WATER –WASHABLE		
LEAD GAGE	SR#AH07KF0027 GAEMAKER LG-5003 CAL.Date 14.OCT.2024 Cal Due 13.APR.2025	THREAD PROFILE GAGE	SR#21336 CAL.Date 14.OCT.2024 Cal Due 13.APR.2025 SR#21335 CAL.Date 14.OCT.2024 Cal Due 13.APR.2025
PENETRANT DWELL TIME:	30 Minutes	DEVELOPER DWELL TIME:	15 Minutes
Test Part Temperature:	98 °F	White Light Intensity:	3630 lux
INFRARED THERMOMETER	201704125	CAL DUE DATE.	13.APR.2025
Digital Lux Meter	2722003	CAL DUE DATE.	13.APR.2025
WATER PRESSURE	30 PSI	COMPARATOR BLOCK	SR#11223 CAL.Date 14.OCT.2024 Cal Due 13.APR.2025
METHODOLOGY:	• Through Visual inspection • Dimensional 3		

Serial No.	Description	Connection	Result Inspection		Dimensional Inspection	
		Box	Box	Body	Box	Body
					OD(In)	Overall λ(In)
13147196	17-3/8” IP COLLAR SLEEVE STABILIZER	ACME	Acc.	Acc.	12 ¾	24”
PART NUMBER 102786732						
DES: 17-3/8” RING GAUGE SR # ITS337462						
CAL.Date.31.MARCH.2024 CAL Due Date. 30.MARCH.2025						
Conclusion :		17-3/8” IP COLLAR SLEEVE STABILIZER WAS FOUND “ Acceptable At the Time Of Inspection Ready For Use.				

Abbreviations :

OD Outside Diameter	ID Inside Diameter	SRG Stress Relief Groove	CB Counter Bore	BB Bore Back	FB Float Bore
Φ Diameter	λ Length	W Width	δ Depth	NP. Not Present	NA. Not Applicable
EGR Elevator Groove Recess	SGR Slip Groove Recess	CR Crack	B Bent	PC Premium Class	RF Reface
GT Galled Thread	TP Thread Pitting	SP Seal Pitting	TD Thread Damage	SD Seal Damage	M Mashed
1 100 % Coating	2 99-71 % Coating	3 70-40 % Coating	4 Up to 40 %	5 Nil	WT Wall Thickness
Colors Code:					
White	No Defects	Red	Crack or Extreme Damage.	Blue	Damage
Green	Seal Damage	Yellow	ACFM		

Inspector Name:	M. NAOA	Review By				
Qualification:	Level 1 (Visual & Dimensional)	Senior Inspector:	Naveed Hussain	Supervisor:	Hani Ali	Customer Name:
Signature:						Customer Signature:
Original - Client Files Copy - Area Office QC/FN/IC/008 Rev.00 Dated 07 NOV 2021						

