

AI TAKAMUL COMPANY FOR ENGINEERING TESTS AND PROFESSIONAL SAFETY LIMITED

Basra, North Rumaila, Quality Control Yard - Iraq



CERTIFICATION OF VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION

Client:	HALLIBURTON (TSS)	Report No:	QC-24-03-TSS-MS-005A
Location:	Burjesia Halliburton Camp Basra - Iraq (TSS)	STANDARD	DS-1 VOLUME-4 FIFTH EDITION,
Inspection Date:	Tuesday, March 19, 2024	Next Inspection Date:	Wednesday, September 18, 2024
Type Of Inspection:	VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION	HAL DOC	ST-GL-HAL-TT-510 REV NO 5.1

	1-Nipple-ported-RT-005 tester valve SAP # 100065664	DESCRIPTION:	5" SELECT TESTER VALVE
	2-Mandrel-operating-5 in. SAP # 100065702		
	3-piston-operating-5 in.od select SAP # 100065681		
	4-ring-lock-power piston-rt-005 tester valvw SAP#100065669	S/N:	11461738
	5-bearing-stop-5 in. od select tester valve SAP#100065682		
	6-select-5 in.od select tester valve SAP#100065683		
	7-sleeve-5 in. od select tester valve SAP#100065703	INSPECTION RESULT :	VISUAL & MAGNETIC PARTICLE INSPECTION (M.P.I.) HAD BEEN DONE ON THE AVAILABLE AREAS FOR THE ABOVE DESCRIPTION Thread & Full Body areas inspected and found free from cracks and other defects THE ABOVE INSPECTED AREAS WAS ACCEPTED
	8-CONNECTOR-OPERATING-5 IN.OD SELECT SAP#100065684		
	9-Mandrel-lug-rt-005 tester valve SAP#100065665		
	10-case-power-5 in od select tester SAP#100065677	FINAL RESULTS	THE ABOVE INSPECTED AREAS WAS ACCEPTED
	11-Finger-collet-tester valve SAP#101706593		
	12-Nipple-collet retainer-rt-005 tester SAP#100065670		
		COMMENT: (MPI Wet Flourecent inspection Thread & Body With UltraViolet Light) Magnetic Particle Inspection With A/C Hand Yoke , Black & White Contrast	

EQUIPMENT DETAILS						PERSON DETAILS		REVIEW BY	
EQUIPMENT :	AC/DC HAND Yoke	EQUIPMENT :	Shooting Coil DC	EQUIPMENT :	UV BLACK LIGHT: 3040 μw/cm ²	INSPECTOR NAME:	M.Shahzad Ahmed	SENIOR INSPECTOR:	NAVEED HUSSAIN
S.NO:	201504052	S.NO:	22650	S.NO:	1898977	QUALIFICATION:	ASNT LEVEL II MT & PT & VT	SUPERVISOR:	HANI ALI
Cal Due Date:	12.AUG.2024	Cal Due Date:	12.AUG.2024	Cal Due Date:	12.AUG.2024				
FLUORESCENT 14HF	Magnaflux	Batch No:	220306	EXPIRE DATE:	MARCH,2025				
Whie Contrast Paint Manufacture:	Magnaflux	Batch No:	220602	EXPIRE DATE:	JUN,2025				
TECHNICAL DETAILS	Digital Lux Meter WHITE LIGHT INTENSITY: 3620 Lux/S.NO:2722003 Cal Due Date:14.AUG.2024		Black Magnetic Ink Manufacture:7HF Batch No:220605 EXPIRE DATE: Jul-25						
		Wet FLUORESCENT Particle Concentration 14 HF 0.1 to 0.4 ml/100 ml							
		Black Magnetic Ink Concentration 7 HF 1.2 to 2.4 ml/100 ml							

Original - Client Files

Copy - Area Office

QC/FN/MPI/065 Rev.00 DATED 07 NOV 2021



Corporate Partner



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