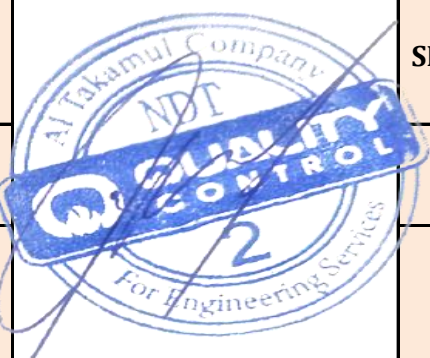


AI TAKAMUL COMPANY FOR ENGINEERING TESTS
AND PROFESSIONAL SAFETY LIMITED

Basra, North Rumaila, Quality Control Yard - Iraq



CERTIFICATION OF VISUAL, THOROUGH EXAMINATON & MAGNETIC PARTICLE INSPECTION															
Client:		HALLIBURTON (TSS)				Report No:		QC-24-08-TSS-MS-033B							
Location:		Burjesia Halliburton Camp Basra - Iraq (TSS)				STANDARD		DS-1 VOLUME-4 FIFTH EDITION,							
Inspection Date:		Monday, August 5, 2024				Next Inspection Date:		Tuesday, February 4, 2025							
Type Of Inspection:		VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION				Refrance Standard TSS		ST-GL-HAL-TT-510 REV NO 5.1							
		Sr. No	Item Description		Sap No.		DESCRIPTION:		5" OMNI-DT CIRCULATING VALVE						
		18	OPERATING PIN		100066767										
		19	BALL VALVE CASE		100065955										
		20	LOWER ADAPTER		100065935		S/N:		12240589						
		21	RD NIPPLE		100065958		INSPECTION RESULT :								
		22	VALVE BODY		102569123										
		23	ROTATING MANDREL		100065950		VISUAL , THOROUGH EXAMINATION		VISUAL & MAGNETIC PARTICLE INSPECTION (M.P.I.) HAD BEEN DONEON THE AVAILABLE AREAS FOR THE ABOVE DESCRIPTION						
		24	LOCKING CONNECTOR		102569121		MAGNETIC PARTICLE INSPECTION		Thread & Aвалиable critical areas inspected and found free from cracks and other defects						
								FINAL RESULTS		THE ABOVE INSPECTED AREAS WAS ACCEPTED					
								COMMENT: (MPI Wet Flourocent 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: 3080		INSPECTOR NAME: USMAN SHABBIR		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:		14.OCT.2024		Cal Due Date:		15.OCT.2024		Cal Due Date:		14.OCT.2024				CLIENT:	
FLUORESCENT 14HF		Magnaflux		Batch No:		220306		EXPIRE DATE:		MARCH,2025					
Whie Contrast Paint Manufacture:		Magnaflux		Batch No:		220602		EXPIRE DATE:		JUN,2025					
Digital Lux Meter		WHITE LIGHT INTENSITY:		Black Magnetic Ink Manufacture:7HF				Batch No:220605							
3630 Lux/S.NO:2722003		Wet FLUORESCENT Particle Concentration 14 HF		0.1 to 0.4 ml/100 ml		Batch No:220605		EXPIRE DATE:		Jul-25					
Cal Due Date:16.OCT.2024		Black Magnetic Ink Concentration 7 HF		1.2 to 2.4 ml/100 ml		EXPIRE DATE:		Jul-25							