

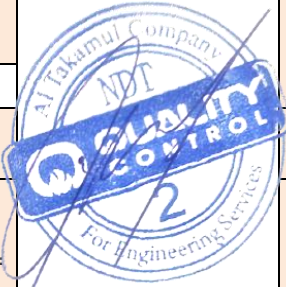
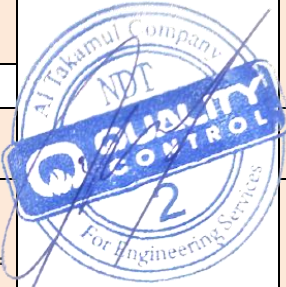
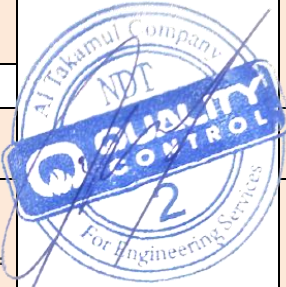


AI TAKAMUL COMPANY FOR ENGINEERING TESTS AND PROFESSIONAL SAFETY LIMITED

Basra, North Rumaila, Quality Control Yard - Iraq



CERTIFICATION OF VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION											
Client:		AL-ESNAAD OIL TOOL FOR OIL SERVICES.LLC			Report No:		QC-24-04-AL-ESNAAD-040				
Location:		AL-ESNAAD OIL TOOL YARD			Job Number:		AL-ESNAAD-24-04-0131				
Date:		20.APR.2024			Next Inspection Date:		19.OCT2024				
Type Of Inspection:		VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION			Specification:		ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019)				
					UNIT DESCRIPTION:		INSERT				
					UNIT S/N:		NOR52877-0000-37				
					INSPECTION RESULT :						
					VISUAL , THOROUGH EXAMINATION		VISUAL & MAGNETIC PARTICLE INSPECTION (M.P.I.) HAD BEEN DONE ON THE AVAILABLE AREAS FOR THE ABOVE DESCRIPTION				
					MAGNETIC PARTICLE INSPECTION		Thread & Critical areas inspected and found free from cracks and other defects				
					FINAL RESULTS		unit found satisfactory and free of defects at the time of inspection				
					COMMENT:						
					(MPI Wet Fluorescent Inspection Thread & Body With UltraViolet Light) Magnetic Particle Inspection With A/C Hand Yoke , Black & White Contrast						
EQUIPMENT DETAILS						PERSON DETAILS		REVIEW BY			
Equipment:	ASTM Test Block	Equipment:	UV BLACK LIGHT:2900 μw/cm²	Equipment:	AC/DC Yoke PERMANENT HAND MAGNETIC	INSPECTOR NAME:		SENIOR INSPECTOR:	M.FHAD		
S.No:	1657	S.No:	1900084	S.No:	201504048 PY-09	RAO SOHAIL					
Cal Due Date:	12.AUG.2024	Cal Due Date:	14.AUG.2024	Cal Due Date:	14.AUG.2024	QUALIFICATION:		SUPERVISOR:	WAQAS AWAN		
FLUORESCENT 14HF	Magnaflux	Batch No:	220306	EXPIRE DATE:	MARCH,2025	ASNT LEVEL II MT & PT & VT					
White Contrast Paint Manufacture:	Magnaflux	Batch No:	220602	EXPIRE DATE:	JUN,2025	STAMP & SIGNATURE:		CLIENT:			
Digital Lux Meter WHITE LIGHT INTENSITY:	TECHNICAL DETAILS				Black Magnetic Ink Manufacture:7HF						
3650 Lux/S.NO:2722003	Wet FLUORESCENT Particle Concentration 14 HF		0.1 to 0.4 ml/100 ml		Batch No:220605						
14.AUG.2024	Black Magnetic Ink Concentration 7 HF		1.2 to 2.4 ml/100 ml		EXPIRE DATE:	Jul-25					

Original - Client Files Copy - Area Office QC/FN/MPI/065 Rev.00 DATED 07 NOV 2021



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