Al TAKAMUL COMPANY FOR ENGINEERING TESTS AND PROFESSIONAL SAFETY LIMITED



Basra, North Rumaila,	Quality	Control	Yard -	Iraq
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CERTIFICATION OF VISUAL, THOROUGH EXAMINATON & MAGNETIC PARTICLE INSPECTION														
Client:		AL-ESNAAD OIL TOOL FOR OIL SERVICES.LLC						ort No:	QC-24-04-AL-ESNAAD-012					
Location	n:	AL-ESNAAD OIL TOOL YARD						Number:	AL-ESNAAD-24-04-0136					
Date:		28.APR.2024					Next Ins	ection Date:	27.OCT2024					
Type Of Insp	ection: VISU	VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION						fication:	ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019)					
·							ī	UNIT DESCRIPTION:			INSERT			
							UNIT S/N:				NOR5024-0000-54			
								INSPECTION RESULT :						
						VISUA	VISUAL , THOROUGH EXAMINATION VISUAL 8				AGNETIC PARTICLE INSPECTION (M.P.I.) HAD BEEN DONEON E AVAILABLE AREAS FOR THE ABOVE DESCRIPTION			
						MAGNETIC PARTICLE INSPEC			TION	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 Flourocent Inspection Thread & Body With UltraViolet Light) Magnetic Particle Inspection With A/C Hand Yoke , Black & White Contrast														
EQUIPMENT DETAILS								PERSON DETAILS			S		REVIEW BY	
Equipment:	ASTM Test Block	Equipment:	UV BLACK LIGHT:2900 μw		Equipment:	PERMA	/DC Yoke ANET HAND AGNATIC	INSPECTOR NAME: RAO SOHAIL		Jamul .	ompan,	SENIOR INSPECTOR:	M.FHAD	
S.No:	1657	S.No:	1900084		S.No:	20	01504048 PY-09				1			
Cal Due Date:	12.AUG.2024	Cal Due Date:	14.AUG.2024	Cal	Due Date:	14.AU	JG.2024	QUALIFICATION: ASNT LEVEL II			10/10	SUPERVISOR:	TAYA O A C ATAYA N	
FLUORESC	CENT 14HF	Magnaflux	Batch No:	220306	EXPIRE DA	TE: M	ARCH,2025	MT & PT &	7.89	100011	0 1	SUPERVISOR:	WAQAS AWAN	
Whie Contrast Paint Manufacture:		Magnaflux	Batch No:	220602	EXPIRE DA	TE:	JUN,2025				12/3//			
Digital Lux Meter WHITE LIGHT INTENSITY: TECHNICAL DETAILS			agnetic Ink cture:7HF	STAMP & SIGNATUR		RE: Or Ingineering		CLIENT:						
		FLUORESCENT Particle Concentration	14 HF 0.	to 0.4 ml/1			lo:220605		Y/ ~					
14.AUG.2024 Black M		k Magnetic Ink Concentration	1.7 HF 1.3	2 to 2.4 ml/1	2.4 ml/100 ml EXPIRE DA		: Jul-25							



Original - Client Files





Copy - Area Office









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