Al TAKAMUL COMPANY FOR ENGINEERING TESTS AND PROFESSIONAL SAFETY LIMITED



Basra, North Rumaila, Quality Control Yard - Iraq

CERTIFICATION OF VISUAI, THOROUGH EXAMINATON & MAGNETIC PARTICLE INSPECTION											
Clien	t:	AL-ESNAAD	OIL TOOL FOR OIL	SERVICES.LLC	Rep	oort No:	QC-24-04-AL-ESNAAD-004				
Location	on:	AL-ESNAAD OIL TOOL YARD				Number:	AL-ESNAAD-24-04-0136				
Date	::	28.APR.2024					27.OCT2024				
Type Of Ins	Type Of Inspection: VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION						ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019)				
						UNIT DESCRIPTION:			ROLLER REAMER BLADE CUTTER		
						UNIT S/N:			CT160BD5517A,CT160BD5517B,CT160BD5517C		
						INSPECTION RESULT:					
						VISUAL, THOROUGH EXAMINATION			VISUAL & MAGNETIC PARTICLE INSPECTION (M.P.I.) HAD BEEN DONEON THE AVAILABLE AREAS FOR THE ABOVE DESCRIPTION		
						MAGNETIC PARTICLE INSPECTION			Avalibel Critical areas inspected and found free from cracks and other defects		
The second second						FINAL RESU	LTS	'	unit found satisfactory and free of defects at the time of inspection		
	P		9		COMMENT Magne	COMMENT: Magnetic Particle Inspection With A/C Hand Yoke , Black & White Contrast					
EQUIPMENT DETAILS							PERSON DETAILS		REVIEW BY		
Equipment:	ASTM Test Block	Equipment:	Digital Lux Meter WHITE LIGHT INTENSIT 3450 Lux	Y: Equipment:	AC/DC Yoke PERMANET HAND MAGNATIC	INSPECTOR NA	AME:	umpin	SENIOR	M.FHAD	
S.No:	1657	S.No:	S.NO:2722003	S.No:	201504048 PY-09	RAO SOHA	1/~//	M	INSPECTOR:		
Cal Due Date:	12.AUG.2024	Cal Due Date:	14.AUG.2024	Cal Due Date:	14.AUG.2024	QUALIFICATIO ASNT LEVEL I	N:	(O)	SUPERVISOR:	WAQAS AWAN	
Whie Contrast l	Paint Manufacture:	Magnaflux	Batch No: 22	20602 EXPIRE DAT	TE: JUN,2025	MT & PT & VI					
TECHNICAL DETAILS Black Mag Manufact						STAMP & SIGNA	PHDE:		CLIENT:		
Black Magnetic Ink Concentration 7 HF 1.2 to 2.4 ml/100 ml						STAME & SIGNA	TOKE V	P-98miles	CLIENT:		
EXPIRE DATE: 1.JULY.2025											

Original - Client Files





Copy - Area Office









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