## 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:	HALLIBURTON (TSS)						Rep	ort No:		QC/24/HALL-TSS-MAY-022				
Locatie	Location: TSS YARD							Job I	Number:		QC-24/HALL-TSS-001				
Date: Thursday, May 2, 2024								Next Insp	pection Date:	Friday, November 1, 2024					
Type Of Inspection:       VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION									ification:	ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019)					
								1	UNIT DESCRIPT	TION:	N: X-OVER: 3" 1502 THREAD X 3" 1502 THREAD				
									UNIT S/N:		173191				
									INSPECTION RESULT :						
								VISU	AL , THOROUGH E	XAMIN		VISUAL & MAGNETIC PARTICLE INSPECTION ( M.P.I. ) HAD BEEN DONEON THE AVAILABLE AREAS FOR THE ABOVE DESCRIPTION			
								MAC	GNETIC PARTICLE	INSPECT		Thread & Avaliable critical areas inspected and found free from cracks and other defects			
									<b>FINAL RESU</b>	LTS	TH	THE ABOVE INSPECTED AREAS WAS ACCEPTED			
								(MPI Wet	COMMENTS: (MPI Wet Fluorescent inspection Thread With UltraViolet Light) Magnetic Particle Inspection With A/C Hand Yoke , Black & White Contrast						
EQUIPMENT DETAILS										PERSO	N DETAILS	REVIEW BY			
Equipment:	AC-Yoke Test Blo		Equipment:	Digital Lux M	x Meter <b>Equip</b>		AC	/DC Yoke	C Yoke INSPECTOR NA		Sul Compa	SENIOR INSPECTOR:	NAVEED HUSSAIN		
S.No:	1657		S.No:	2722003		S.No:		1504052	- Comunication						
Cal Due Date:	Date: 12-Aug-24		Cal Due Date:	14-Aug-24	ł	Cal Due Date:		2-Aug-24	QUALIFICAT	ION	Color Holds	SUPERVISOR:	HANI ALI		
Black Magnetic Ink Manufa		ture:	Magnaflux	Batch No:	220605	Expiry D	Date: JULY.2025		ASNT LEVE	LII 🕌	C WOWIN				
Whie Contrast Paint Manufa		ture:	Magnaflux	Batch No:	220602	Expiry Date:		JUN,2025	MT & PT & VT		5				
Technical Details:		Magnetic Partical Concentra		ration	Method	d	WMPT Lig	ght Intensity	STAMP &		For Ingineering	CLIENT:			
		1.2 to 2.4 ml/100 ml		Wet Mag	gnetic Parti (WMPT)	icle Testing )	363	30 Lux	SIGNATUR	E:	1				
Original - O	Client Files	С	Copy - Area Office	Q	C/FN/MP	I/065 Rev.0	0 DATE	D 07 Nov 2021							



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