## Al TAKAMUL COMPANY FOR ENGINEERING TESTS AND PROFESSIONAL SAFETY LIMITED





CERT	<b>TIFICAT</b>	ION OF	VISUAl,	TH	OROU	JGH	<b>EXAM</b>	INATO	N 8	$\mathbf{MA}$	<b>GNETIC</b>	PARTICLE	E INSPECTION		
Client	t:	HALLIBURTON (TSS)						oort No:		QC-24-05-TSS-MAY-NDT-0027					
Locatio	on:	TSS YARD						B NO:	QC-24-05-TSS-001						
Inspection	Date:			Next Ins	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) &API 6A						
							U	INIT DESCRIPTI	ON: 6" FLANGE 600 R45 X 3" 206 THREAD						
								UNIT S/N:	TSS-1141						
								INSPECTION RESULT :							
							VISUA	L , THOROUGH EX	AMINA	TION	VISUAL & MAGNETIC PARTICLE INSPECTION ( M.P.I. ) HAD BEEN DONEON THE AVAILABLE AREAS FOR THE ABOVE DESCRIPTION				
								NETIC PARTICLE II	NSPECT	TION Thread & Avaliable critical areas inspected and found free from cracks and other defects					
								FINAL RESUL	TS	THE ABOVE INSPECTED AREAS WAS ACCEPTED					
							COMMENT: Magne		ction W	fith A/C Han	d Yoke , Black & V	Vhite Contrast			
EQUIPMENT DETAILS								F	PERSON DETAILS			REVIEW BY			
EQUIPMENT:	AC/DC HAND Yoke	EQUIPMENT:	Shooting Coil DC	EQU	JIPMENT :		ACK LIGHT: ) μw/cm²	INSPECTOR NA USMAN SHAB		mu m	ul Company	SENIOR INSPECTOR:	NAVEED HUSSAIN		
S.NO:	201504052	S.NO:	22650		S.NO:		898977				200				
Cal Due Date:	12.AUG.2024	Cal Due Date:	12.AUG.2024	Cal	Due Date:	12./	AUG.2024	QUALIFICAT ASNT LEVE			A Direction	SUPERVISOR:	HANI ALI		
FLUORESCENT 14HF		Magnaflux	Batch No:	220306	EXPIRE D	ATE:	MARCH,2025	MT & PT & VT		To y To		JOI ERVISOR:	HAM ALI		
Whie Contrast P	Paint Manufacture:	Magnaflux	Batch No:	220602	EXPIRE D	ATE:	JUN,2025				[2]	/			
Digital Lux Me WHITE LIGHT INT							Magnetic Ink facture:7HF			100	Ingineering	CLIENT:			
3570 Lux/S.NO:2	2722003 Wet	FLUORESCENT Particle Concent	ration 14 HF 0.	to 0.4 ml/100 ml		Batch	No:220605			/					
Cal Due Date:14.	AUG 2024 B	Black Magnetic Ink Concentration 7 HF		.2 to 2.4 ml/100 ml EXPIRE		EXPIRE DAT	F. Jul-25								

