Al TAKAMUL COMPANY FOR ENGINEERING TESTS AND PROFESSIONAL SAFETY LIMITED



Basra, North Rumaila, Quality Control Yard - Iraq

CERTIFICATION OF VISUAL, THOROUGH EXAMINATON & MAGNETIC PARTICLE INSPECTION															
Clier	Client: HALLIBURTON (HPS)								ort No:	QC-24-06-HPS-0014-NDT-001				Γ-001	
Locati	Location: HPS YARD								B NO:	20624					
Inspection	Inspection Date: Sunday, June 2, 2024							Next Insp	pection Date:	Sunday, December 1, 2024					
Type Of Inspection: VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION								Speci	ification:	ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019) & API 6A					
								υ	NIT DESCRIPT	ON: ADAPTER FLANGE 2-1/16" 10K BX 152 X 2 1/16" 15K BX152					
							UNIT S/N:			ITS333186					
									INSPECTION RESULT :						
							VISUAI	L , THOROUGH EX	(AMINA	VISUAL & MAGNETIC PARTICLE INSPECTION (M.P.I.) HAD BEEN DONEON THE AVAILABLE AREAS FOR THE ABOVE DESCRIPTION					
								MAGI	NETIC PARTICLE I	NSPECTI	Avaliable critical areas inspected and found free from cracks and other defects				
									FINAL RESUL	TS	THE ABOVE INSPECTED AREAS WAS ACCEPTED				
							COMMENT: Magnetic Particle Inspection With A/C Hand Yoke , Black & White Contrast								
EQUIPMENT DETAILS									PERSON DETAILS			LS	REVIEW BY		
Equipment:	AC-Yoke Test Block		Equipment:	Digital Lux	leter	Equipment	: AC/	/DC Yoke	INSPECTOR NAI		, ain u	ul Company	SENIOR INSPECTOR:	NAVEED HUSSAIN	
S.No:			S.No:	272200	3	S.No:		1504052				TO			
Cal Due Date:	l Due Date: 14-Oct-24		Cal Due Date:	16-0ct-2	16-0ct-24		e: 14	Oct-24	QUALIFICATI		TAND ROLL		SUPERVISOR:	LIANI ALI	
Black Magnetic Ink Manufac		ture:	Magnaflux	Batch No:	Batch No: 220605		Date: J	ULY.2025	ASNT LEVEL MT & PT & V			5	SUPERVISOR:	HANI ALI	
Whie Contrast Paint Manufac		ture:	Magnaflux	Batch No:	220602	Expiry l	Date:	JUN,2025			For Ingineering				
Technical Details:		Magnetic Partical Concentration		ration	Method		WMPT Lig	ht Intensity	STAMP & SIGNA	TURE:	1		CLIENT:		
		1.2 to 2.4 ml/100 ml		Wet M	Wet Magnetic Particle Testing (WMPT)		363	0 Lux							



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

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