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															
Clien	ıt:]	HALLIBURTON	(HPS)			Rep	ort No:		QC/24/HALL-HPS-JULY-002				
Locatio	cation: HPS YARD								Number:	15072024					
Date	Date: Monday, July 15, 2024								pection Date:	Tuesday, January 14, 2025					
Type Of Inspection: VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION									ification:	ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019) & API 6A					
								1	UNIT DESCRIP	TION:	N: RISER 6 FT 4-1/16 15K BX155				
								UNIT S/N	:	144-46134 (SAP NO: 12555146)					
							INSPECTION RESULT :								
							VISU	AL, THOROUGH	EXAMII	NATION	unit fully inspected and found free from deforms, cracks, corrosion & mechanical damage				
								MAG	GNETIC PARTICLE	INSPE	CTION	a		raliable critical areas inspected nd free from cracks and other defects	
									FINAL RESU	JLTS	unit found satisfactory and free of defects at the time of inspection				
				-			-	COMMENT: Magnetic Particle Inspection With A/C Hand Yoke , Black & White Contrast							
EQUIPMENT DETAILS										PERSON DETAILS			REVIEW BY		
Equipment:	Astm Test B	Block	Equipment:	Digital Lux M WHITE LIGI INTENSITY: 31	НТ	Equipment:	PERMA	DC Yoke NET HAND GNATIC		INSPECTOR NAME:	Seattered.	ompany.	SENIOR INSPECTOR:	NAVEED HUSSAIN	
S.No:	1657		S.No:	2722003		S.No:	P	Y-09			IS N				
Cal Due Date:	14.OCT.20	24	Cal Due Date:	16.OCT.2024		Cal Due Date	: 14.0	CT.2024 QUALIFICA		rion		1000	SUPERVISOR:	HANI ALI	
Black Magnetic Ink Manufac		ture:	Magnaflux	Batch No:	22060)5 Expiry D	ate: JU	JLY.2025	ASNT LEVE	ии ((Vary 12		JUI ERVIJUR:	HAMAL	
Whie Contrast Paint Manufac		ture:	Magnaflux	Batch No:	22060	D2 Expiry D	ate: J	UN,2025	MT & PT &	VT	1	12/18/1			
Technical Details:		Magnetic Partical Concentrati		ration	n Metho		WMPT Ligh	nt Intensity		STAMP &		ngineering	CLIENT:		
		1.2 to 2.4 ml/100 ml		Wet Ma	Wet Magnetic Partic (WMPT)		3630) Lux	SIGNATUI	RE:	/				
Original - Cl	lient Files	Co	opy - Area Office	QC	/FN/MP	I/065 Rev.00	DATED 07	Nov 2021							

