## Al TAKAMUL COMPANY FOR ENGINEERING TESTS AND PROFESSIONAL SAFETY LIMITED Basra, North Rumaila, Quality Control Yard - Iraq



Clien	nt:		HALLIBURTON (	(TSS)		Rep	port No:			QC-24-MAY-TSS-NDT-0	010	
Location:			TSS YARD			JO	DB NO:	QC-24-05-TSS-004				
Inspection	Inspection Date: Tuesday, May 14, 2024				Next Ins	pection Date:	Wednesday, November 13, 2024					
Type Of Inspection:         VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION					Spec	ification:	ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019)					
						υ	JNIT DESCRIPTI	ON:	X-C	OVER 4" 206 WING 3	X 3" 206 THREAD	
and the second sec							UNIT S/N:			17311-6		
		100		A STATE		-			INSPECTIO	N RESULT :		
	C.					VISUA	L , THOROUGH EX	AMINATION		IETIC PARTICLE INSPECTIC VAILABLE AREAS FOR THE	ON ( M.P.I. ) HAD BEEN DONEON TH E ABOVE DESCRIPTION	
					MAG	MAGNETIC PARTICLE INSPECTION			Thread & Avaliable critical areas inspected and found free from cracks and other defects			
						FINAL RESULTS			THE ABOVE INSPECTED AREAS WAS ACCEPTED			
		, where a					FINAL RESUL	S	1	THE ABOVE INSPECTED AF	REAS WAS ACCEPTED	
	X						: Fluorescent inspec	ion Thread V	/ith UltraViolet Light) C Hand Yoke , Black & V			
		EQUIPM	IENT DETAILS			(MPI Wet	: Fluorescent inspec ttic Particle Inspe	ion Thread V	/ith UltraViolet Light) C Hand Yoke , Black & V	White Contrast	REAS WAS ACCEPTED	
EQUIPMENT :	AC/DC HAND Y		IENT DETAILS Shooting Coil DC	EQUIPMENT		(MPI Wet	: Fluorescent inspec ttic Particle Inspe	ion Thread V tion With A/ ERSON DI	/ith UltraViolet Light) C Hand Yoke , Black & V	White Contrast		
EQUIPMENT : S.NO:	AC/DC HAND Y 201504052	oke EQUIPMENT :		EQUIPMENT S.NO:	3130	(MPI Wet Magne	: Fluorescent inspec ttic Particle Inspe INSPECTOR NA	ion Thread V tion With A/ ERSON DI	/ith UltraViolet Light) C Hand Yoke , Black & V	White Contrast	REVIEW BY	
·		oke EQUIPMENT : S.NO:	Shooting Coil DC	•	3130	(MPI Wet Magne ACK LIGHT: 0 μw/cm <sup>2</sup>	: Fluorescent inspec ttic Particle Inspe INSPECTOR NA M.Shahzad Ah	ion Thread V tion With A/ ERSON DI ME: ned	/ith UltraViolet Light) C Hand Yoke , Black & V	White Contrast	REVIEW BY NAVEED HUSSAIN	
S.NO: Cal Due Date:	201504052	oke EQUIPMENT : S.NO:	Shooting Coil DC 22650	S.NO: Cal Due Date	3130 18 : 12.4	(MPI Wet ) Magne ACK LIGHT: 0 µw/cm <sup>2</sup> 898977	: Fluorescent inspec ttic Particle Inspe INSPECTOR N. M.Shahzad Ah	ion Thread V tion With A/ ERSON DI ME: ned	/ith UltraViolet Light) C Hand Yoke , Black & V	White Contrast	REVIEW BY	
S.NO: Cal Due Date: FLUORE	201504052 12.AUG.2024	Solution     EQUIPMENT :       S.NO:     S.NO:       Cal Due Date:     Magnaflux	Shooting Coil DC 22650 12.AUG.2024	S.NO:     Cal Due Date     220306	3130 18 : 12.4	(MPI Wet Magne ACK LIGHT: 0 µw/cm <sup>2</sup> 898977 AUG.2024	: Fluorescent inspec etic Particle Inspec INSPECTOR NA M.Shahzad Ah QUALIFICATI ASNT LEVEL	ion Thread V tion With A/ ERSON DI ME: ned	/ith UltraViolet Light) C Hand Yoke , Black & V	White Contrast	REVIEW BY NAVEED HUSSAIN	
S.NO: Cal Due Date: FLUORE	201504052 12.AUG.2024 SCENT 14HF Paint Manufacture Meter	e: Regulation of the second se	Shooting Coil DC 22650 12.AUG.2024 Batch No:	Cal Due Date           220306         Expirat           220602         Expirat	3130 3130 18 204TE: 12.4 204TE: 12 Black	(MPI Wet ) Magne ACK LIGHT: 0 µw/cm <sup>2</sup> 898977 AUG.2024 MARCH,2025	: Fluorescent inspec etic Particle Inspec INSPECTOR NA M.Shahzad Ah QUALIFICATI ASNT LEVEL	ion Thread V tion With A/ ERSON DI ME: ned	/ith UltraViolet Light) C Hand Yoke , Black & V	White Contrast	REVIEW BY NAVEED HUSSAIN	
S.NO: Cal Due Date: FLUORE Whie Contrast Digital Lux	201504052 12.AUG.2024 SCENT 14HF Paint Manufacture Meter NTENSITY:	e: Regulation of the second se	Shooting Coil DC 22650 12.AUG.2024 Batch No: Batch No: INICAL DETAILS	Cal Due Date           220306         Expirat           220602         Expirat	313(       18       18       10       11       12       12       13       14       15       14       15       14       15       15       16       17       18       18       18       19       10       10       10       11       11       12       12       13       14       14       15       15       16       17       17       18 </td <td>(MPI Wet   Magne ACK LIGHT: 0 µw/cm<sup>2</sup> 898977 AUG.2024 MARCH,2025 JUN,2025 Magnetic Ink</td> <td>: Fluorescent inspec ttic Particle Inspec INSPECTOR NA M.Shahzad Ah QUALIFICATI ASNT LEVEL MT &amp; PT &amp; V</td> <td>ion Thread V tion With A/ ERSON DI ME: ned</td> <td>/ith UltraViolet Light) C Hand Yoke , Black &amp; V</td> <td>White Contrast SENIOR INSPECTOR: SUPERVISOR:</td> <td>REVIEW BY NAVEED HUSSAIN</td>	(MPI Wet   Magne ACK LIGHT: 0 µw/cm <sup>2</sup> 898977 AUG.2024 MARCH,2025 JUN,2025 Magnetic Ink	: Fluorescent inspec ttic Particle Inspec INSPECTOR NA M.Shahzad Ah QUALIFICATI ASNT LEVEL MT & PT & V	ion Thread V tion With A/ ERSON DI ME: ned	/ith UltraViolet Light) C Hand Yoke , Black & V	White Contrast SENIOR INSPECTOR: SUPERVISOR:	REVIEW BY NAVEED HUSSAIN	



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