

AI TAKAMUL COMPANY FOR ENGINEERING TESTS AND PROFESSIONAL SAFETY LIMITED

Basra, North Rumaila, Quality Control Yard - Iraq



CERTIFICATION OF VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION										
Client:		HALLIBURTON (HCT)			Report No:		QC-25-09-MS-HCT-376			
Location:		HALLIBURTON HCT WORKSHOP			Job Number:		21092025			
Inspection Date:		Sunday, September 21, 2025			Next Inspection Date:		Friday, March 20, 2026			
Type Of Inspection:		VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION			STANDARD:		DS-1 VOLUME-4 FIFTH EDITION CLASS A1			
		1-OVERSHOT SLEEVE 100012420, 2312468-5			HCT DOC:		MAN-GL-HAL-HCT-900 REV NO.6.8 (REV DATE : 22-JUL-2025)			
		2-OVERSHOT SHOE 100069351, AFP101096-3			UNIT DESCRIPTION:		7" Retrivable Bridge Plug			
		3-LUG RETRIEVING 100003953, AN1055D64-8								
		4- RETRIEVING HEAD 100069347, B2312469-1								
		5-KEY LUG 100009539, B2226500-20								
		6- MANDREL 100012439, 102787992			UNIT S/N:		EQ # 11680543, SAP PART # 100012442, IRQ-1226,BATCH#2311226-1			
		7- SPRING 100012422, B1938805-1			INSPECTION RESULT :					
		8-UPPER SLIP RET 100069420, B2315290-4								
		9- UPPER SLIP 100003944, AN1033H32-21			VISUAL , THOROUGH EXAMINATION		unit fully inspected and found free from deforms, cracks, corrosion & mechanical damage			
		10- SEAL SPACER 100012423, B1897915-11			MAGNETIC PARTICLE INSPECTION		Thread & Available critical areas inspected and found free from cracks and other defects			
		11-UPPER SLIP BODY 100069350, B2266186-4								
		12- UPPER SHOE 100069418, B2215677-4			FINAL RESULTS		THE ABOVE INSPECTED AREAS WAS ACCEPTED			
		13- PKR MANDREL 100012441, PD1038049-1								
		14- LOWER SHOE 100071664, B2216573-3			COMMENT: Magnetic Particle Inspection With A/C Hand Yoke , Black & White Contrast (MPI Wet Fluorocent inspection Thread With UltraViolet Light)					
		15- RATCHET COVER 100069416, B1911054-3								
		16-MECH SLIP BODY 100069417, B1950712-3								
		17- MECH SLIPS 100012556, AN1013D99								
		18- SPLIT RING COLLAR 100012555, AFX1020536-4								
		19- DRAG BLOCK SLEEVE 100069320, B2209664-4								
		20-DRAG BLOCK 100004074, AN1040D67								
		21- KEEPERS 100004075, AN1054D61								
EQUIPMENT DETAILS					PERSON DETAILS			REVIEW BY		
EQUIPMENT : AC/DC HAND Yoke		EQUIPMENT : Shooting Coil DC		EQUIPMENT : UV BLACK LIGHT: 3280 µw/cm ²		INSPECTOR NAME: M.Shahzad Ahmed		SENIOR INSPECTOR: NAVEED HUSSAIN		
S.NO: 201504052		S.NO: 22650		S.NO: 87521		QUALIFICATION: ASNT LEVEL II MT & PT & VT		SUPERVISOR: HANI ALI		
Cal Due Date: 07.OCT.2025		Cal Due Date: 08.OCT.2025		Cal Due Date: 09.OCT.2025						
FLUORESCENT 14HF		Magnaflux		Batch No: 230503		STAMP & SIGNATURE: 		CLIENT:		
White Contrast Paint Manufacturer:		Magnaflux		Batch No: 230408						
Digital Lux Meter WHITE LIGHT INTENSITY: 3670 Lux/S.NO:2722003		TECHNICAL DETAILS			Black Magnetic Ink Manufacture:7HF					
Cal Due Date:09.OCT.2025		Wet FLUORESCENT Particle Concentration 14 HF		0.1 to 0.4 ml/100 ml		Batch No:230604				
		Black Magnetic Ink Concentration 7 HF		1.2 to 2.4 ml/100 ml		EXPIRE DATE: JUNE.2026				



Original - Client Files Copy - Area Office QC/FN/MPI/065 Rev.00 DATED 07 NOV 2021



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