

**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-348
Location:	HALLIBURTON HCT WORKSHOP	Job Number:	14092025
Inspection Date:	Monday, September 15, 2025	Next Inspection Date:	Saturday, March 14, 2026
Type Of Inspection:	VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION	STANDARD:	DS-1 VOLUME-4 FIFTH EDITION CLASS A1 & API 5CT
	1-Lower Setting Sleeve SAP:101320408 , B#AEK1342578-1	HCT DOC:	MAN-GL-HAL-HCT-900 REV NO.6.8 (REV DATE : 22-JUL-2025)
	2-Upper Setting Sleeve SAP:101320409 , B#PD1341686-10	TOOL DESCRIPTION:	LINER HANGER ASSY , VLH BDY ASSY 5.7 , 29-32
	3-Lowe Body SAP:101572069 , B#AEK1342591-4	UNIT S/N:	ASSY NO#101320333 , B# C-3094957
	4-Elastomer Body SAP: 101586396 , B#LAF3138523	INSPECTION RESULT :	
	5-TIE-Back Receptacle SAP:101320406 , B#PD1342124-7	VISUAL , THOROUGH EXAMINATION	unit fully inspected and found free from deforms, cracks, corrosion & mechanical damage
	6-Reducing Adapter SAP:101957210 , B#30089-2	MAGNETIC PARTICLE INSPECTION	Thread & Available critical areas inspected and found free from cracks and other defects
		FINAL RESULTS	THE ABOVE INSPECTED AREAS WAS ACCEPTED
COMMENT:			
(MPI Wet Flourocent Inspection Thread & Body With UltraViolet Light)			

EQUIPMENT DETAILS						PERSON DETAILS		REVIEW BY	
EQUIPMENT :	AC/DC HAND Yoke	EQUIPMENT :	Shooting Coil DC	EQUIPMENT :	UV BLACK LIGHT: 3190 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:
Cal Due Date:	07.OCT.2025	Cal Due Date:	08.OCT.2025	Cal Due Date:	09.OCT.2025	STAMP & SIGNATURE:	CLIENT:		
FLUORESCENT 14HF	Magnaflux	Batch No:	230503	EXPIRE DATE:	MAY.2026				
Whie Contrast Paint Manufacture:	Magnaflux	Batch No:	230408	EXPIRE DATE:	APRIL,2026				
Black Magnetic Ink Manufacture:7HF		Batch No:	230604	EXPIRE DATE:	JUNE.2026				
TECHNICAL DETAILS									
Digital Lux Meter WHITE LIGHT INTENSITY:	Wet FLUORESCENT Particle Concentration 14 HF		0.1 to 0.4 ml/100 ml						
3620 Lux/S.NO:2722003	Black Magnetic Ink Concentration 7 HF		1.2 to 2.4 ml/100 ml						
Cal Due Date:09.OCT.2025									
Original - Client Files		Copy - Area Office		QC/FN/MPI/065 Rev.00 DATED 07 NOV 2021					