

**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			
<b>Client:</b>	HALLIBURTON (HCT)	<b>Report No:</b>	QC-25-08-MS-HCT-303
<b>Location:</b>	HALLIBURTON HCT WORKSHOP	<b>Job Number:</b>	10082025
<b>Inspection Date:</b>	Sunday, August 17, 2025	<b>Next Inspection Date:</b>	Monday, February 16, 2026
<b>Type Of Inspection:</b>	VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION	<b>STANDARD:</b>	ASTM E709-21 & API 5CT , 5A5
		<b>HCT DOC:</b>	MAN-GL-HAL-HCT-900 REV NO.6.8 ( REV DATE : 22-JUL-2025 )
		<b>UNIT DESCRIPTION:</b>	4 1/2' PUP JOINT ( 4 1/2" VAM TOP PIN X BOX COUPLING )
		<b>IDENTIFICATION NUMBER:</b>	PJ-3
		<b>INSPECTION RESULT :</b>	
		<b>VISUAL , THOROUGH EXAMINATION</b>	unit fully inspected and found free from deforms, cracks, corrosion & mechanical damage
<b>MAGNETIC PARTICLE INSPECTION</b>	Thread & Body areas inspected and found free from cracks and other defects		
<b>FINAL RESULTS</b>	THE ABOVE INSPECTED AREAS WAS ACCEPTED		
<b>COMMENT:</b>			
(MPI Wet Fluorescent Inspection Thread & Body With UltraViolet Light)			

EQUIPMENT DETAILS						PERSON DETAILS		REVIEW BY	
<b>EQUIPMENT :</b>	AC/DC HAND Yoke	<b>EQUIPMENT :</b>	Shooting Coil DC	<b>EQUIPMENT :</b>	UV BLACK LIGHT: 3080 μw/cm <sup>2</sup>	<b>INSPECTOR NAME:</b>	M.Shahzad Ahmed	<b>SENIOR INSPECTOR:</b>	NAVEED HUSSAIN
<b>S.NO:</b>	201504052	<b>S.NO:</b>	22650	<b>S.NO:</b>	87521	<b>QUALIFICATION:</b>	ASNT LEVEL II MT & PT & VT	<b>SUPERVISOR:</b>	HANI ALI
<b>Cal Due Date:</b>	07.OCT.2025	<b>Cal Due Date:</b>	08.OCT.2025	<b>Cal Due Date:</b>	09.OCT.2025		<b>STAMP &amp; SIGNATURE:</b>	<b>CLIENT:</b>	
<b>FLUORESCENT 14HF</b>	Magnaflux	<b>Batch No:</b>	230503	<b>EXPIRE DATE:</b>	MAY.2026				
<b>White Contrast Paint Manufacture:</b>	Magnaflux	<b>Batch No:</b>	230408	<b>EXPIRE DATE:</b>	APRIL,2026				
<b>TECHNICAL DETAILS</b>	Digital Lux Meter WHITE LIGHT INTENSITY: 3640 Lux/S.NO:2722003 Cal Due Date:09.OCT.2025		Black Magnetic Ink Manufacture:7HF Batch No:230604 EXPIRE DATE: JUNE.2026						
	Wet FLUORESCENT Particle Concentration 14 HF	0.1 to 0.4 ml/100 ml							
	Black Magnetic Ink Concentration 7 HF	1.2 to 2.4 ml/100 ml							

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