

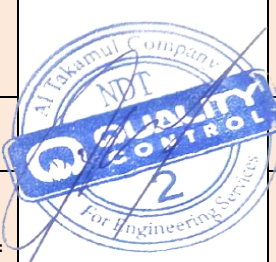


**AI TAKAMUL COMPANY FOR ENGINEERING TESTS  
AND PROFESSIONAL SAFETY LIMITED**  
Basra, North Rumaila, Quality Control Yard - Iraq



**CERTIFICATION OF VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION**

<b>Client:</b>	HALLIBURTON (TSS)	<b>Report No:</b>	QC-25-04-TSS-NDT-042
<b>Location:</b>	TSS YARD	<b>JOB NO:</b>	28052025
<b>Inspection Date:</b>	Monday, April 28, 2025	<b>Next Inspection Date:</b>	Monday, October 27, 2025
<b>Type Of Inspection:</b>	VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION	<b>Specification:</b>	ASTM E709
		<b>UNIT DESCRIPTION:</b>	OIL SUCTION & DISCHARGE HOSE 4" (4" 206 WING X THREAD)
		<b>WORKING PRESSURE</b>	300 PSI
		<b>UNIT S/N:</b>	35365
		<b>INSPECTION RESULT :</b>	
		<b>VISUAL , THOROUGH EXAMINATION</b>	Visual fully inspected and found free from deforms, cracks, corrosion & mechanical damage
<b>MAGNETIC PARTICLE INSPECTION</b>	Thread 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 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: 3070 μw/cm <sup>2</sup>	<b>INSPECTOR NAME:</b>	M.SHAHZAD AHMED	<b>SENIOR INSPECTOR:</b>	NAVEED HUSSAIN	
<b>S.NO:</b>	201504048	<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>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>					<b>Black Magnetic Ink Manufacture:7HF</b>					
<b>Digital Lux Meter WHITE LIGHT INTENSITY:</b>	Wet FLUORESCENT Particle Concentration 14 HF		0.1 to 0.4 ml/100 ml		<b>Batch No:230604</b>					
<b>3660 Lux/S.NO:2722003</b>	Black Magnetic Ink Concentration 7 HF		1.2 to 2.4 ml/100 ml		<b>EXPIRE DATE:</b>	JUNE.2026				
<b>Cal Due Date:09.OCT.2025</b>										

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



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