

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



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

<b>Client:</b>	HALLIBURTON CPM	<b>Report No:</b>	QC-25-03-MS-CPM-019
<b>Location:</b>	HALLIBURTON WORKSHOP	<b>Job Number:</b>	07032025
<b>Inspection Date:</b>	Friday, March 7, 2025	<b>Next Inspection Date:</b>	----
<b>Type Of Inspection:</b>	VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION	<b>STANDARD:</b>	API Specification 6A, 21st Edition
		<b>UNIT DESCRIPTION:</b>	20 3/4" WEAR BUSHING RUNNING TOOL
		<b>TYPE OF CONNECTION:</b>	4 1/2 IF BOX X 4 1/2 IF BOX
		<b>UNIT S/N:</b>	4512339849-00020
		<b>INSPECTION RESULT :</b>	
<b>VISUAL , THOROUGH EXAMINATION</b>		WEAR BUSHING RUNNING TOOL Was Found Un-Acceptable Thread Pitted From One Side Box Connection Rejected	
<b>MAGNETIC PARTICLE INSPECTION</b>		-	
<b>FINAL RESULTS</b>		Rejected	
<b>COMMENT:</b>			
(MPI Wet Fluorescent inspection Thread With UltraViolet Light) Magnetic Particle Inspection With A/C Hand Yoke , Black & White Contrast			

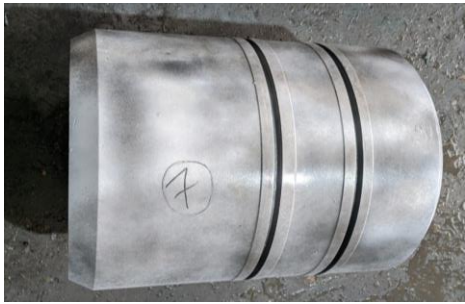


EQUIPMENT DETAILS						PERSON DETAILS		REVIEW BY		
<b>EQUIPMENT :</b>	AC/DC HAND Yoke	<b>EQUIPMENT :</b>	Shooting Coil DC	<b>EQUIPMENT :</b>	UV BLACK LIGHT: 3160 μw/cm <sup>2</sup>	<b>INSPECTOR NAME:</b> M.Shahzad Ahmed		<b>SENIOR INSPECTOR:</b>	NAVEED HUSSAIN	
<b>S.NO:</b>	201504052	<b>S.NO:</b>	22650	<b>S.NO:</b>	1898977			<b>QUALIFICATION:</b> ASNT LEVEL II MT & PT & VT	<b>SUPERVISOR:</b>	HANI ALI
<b>Cal Due Date:</b>	11.APRIL.2025	<b>Cal Due Date:</b>	12.APRIL.2025	<b>Cal Due Date:</b>	11.APRIL.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				
Digital Lux Meter WHITE LIGHT INTENSITY:		<b>TECHNICAL DETAILS</b>				Black Magnetic Ink Manufacture:7HF				
3610 Lux/S.NO:2722003		Wet FLUORESCENT Particle Concentration 14 HF		0.1 to 0.4 ml/100 ml		Batch No:230604				
<b>Cal Due Date:13.APRIL.2025</b>		Black Magnetic Ink Concentration 7 HF		1.2 to 2.4 ml/100 ml		<b>EXPIRE DATE:</b>		JUNE.2026		


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

<b>Client:</b>	HALLIBURTON CPM	<b>Report No:</b>	QC-25-03-MS-CPM-020
<b>Location:</b>	HALLIBURTON WORKSHOP	<b>Job Number:</b>	07032025
<b>Inspection Date:</b>	Friday, March 7, 2025	<b>Next Inspection Date:</b>	----
<b>Type Of Inspection:</b>	VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION	<b>STANDARD:</b>	API Specification 6A, 21st Edition
 		<b>UNIT DESCRIPTION:</b>	13 5/8" BOP TEST PLUG
		<b>TYPE OF CONNECTION:</b>	4 1/2 IF BOX X 5.5-2TPI STUB ACME TOP BOX
		<b>UNIT S/N:</b>	4512344597-10-02
		<b>INSPECTION RESULT :</b>	
<b>VISUAL , THOROUGH EXAMINATION</b>	<b>BOP TEST PLUG Un-Acceptable Was Found Thread Pitted Box From 4 1/2 IF Side Connection Rejected</b>		
<b>MAGNETIC PARTICLE INSPECTION</b>			
<b>FINAL RESULTS</b>	<b>Rejected</b>		
<b>COMMENT:</b>			
(MPI Wet Fluorescent inspection Thread With UltraViolet Light) Magnetic Particle Inspection With A/C Hand Yoke , Black & White Contrast			

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: 3160 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>	1898977			<b>QUALIFICATION:</b> ASNT LEVEL II MT & PT & VT	<b>SUPERVISOR:</b>	HANI ALI
<b>Cal Due Date:</b>	11.APRIL.2025	<b>Cal Due Date:</b>	12.APRIL.2025	<b>Cal Due Date:</b>	11.APRIL.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>				<b>Black Magnetic Ink Manufacture:7HF</b>						
Digital Lux Meter WHITE LIGHT INTENSITY:				Batch No:230604						
3610 Lux/S.NO:2722003		Wet FLUORESCENT Particle Concentration 14 HF		0.1 to 0.4 ml/100 ml						
<b>Cal Due Date:13.APRIL.2025</b>		Black Magnetic Ink Concentration 7 HF		1.2 to 2.4 ml/100 ml		<b>EXPIRE DATE:</b>	JUNE.2026			

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

<b>Client:</b>	HALLIBURTON CPM	<b>Report No:</b>	QC-25-03-MS-CPM-021
<b>Location:</b>	HALLIBURTON WORKSHOP	<b>Job Number:</b>	03032025
<b>Inspection Date:</b>	Friday, March 7, 2025	<b>Next Inspection Date:</b>	----
<b>Type Of Inspection:</b>	VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION	<b>STANDARD:</b>	API Specification 6A, 21st Edition
		<b>UNIT DESCRIPTION:</b>	LOW TORQUE SUB
		<b>TYPE OF CONNECTION:</b>	4 1/2 IF BOX X 5.5-2PTI STUB ACME TOP PIN
		<b>UNIT S/N:</b>	116946
		<b>INSPECTION RESULT :</b>	
<b>VISUAL , THOROUGH EXAMINATION</b>	LOW TORQUE SUB Was Found Un-Acceptable Seal & Thread Damage From Box & Thread Damage From Pin Connection Rejected		
<b>MAGNETIC PARTICLE INSPECTION</b>	-		
<b>FINAL RESULTS</b>	<b>Rejected</b>		
<b>COMMENT:</b>			
(MPI Wet Fluorescent inspection Thread With UltraViolet Light) Magnetic Particle Inspection With A/C Hand Yoke , Black & White Contrast			

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: 3160 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>	1898977			<b>QUALIFICATION:</b> ASNT LEVEL II MT & PT & VT	<b>SUPERVISOR:</b>	HANI ALI
<b>Cal Due Date:</b>	11.APRIL.2025	<b>Cal Due Date:</b>	12.APRIL.2025	<b>Cal Due Date:</b>	11.APRIL.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				
Digital Lux Meter WHITE LIGHT INTENSITY:		<b>TECHNICAL DETAILS</b>				Black Magnetic Ink Manufacture:7HF				
3610 Lux/S.NO:2722003		Wet FLUORESCENT Particle Concentration 14 HF		0.1 to 0.4 ml/100 ml		Batch No:230604				
<b>Cal Due Date:13.APRIL.2025</b>		Black Magnetic Ink Concentration 7 HF		1.2 to 2.4 ml/100 ml		<b>EXPIRE DATE:</b>		JUNE.2026		

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