

**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 -BARIOD				Report No:		QC-Hall-25-0110/17		
Location:		RIG ZPEC 25				Job Number:		QC-Hall-25-0110		
Date:		July 15, 2025				Next Inspection Date:		January 14, 2026		
Type Of Inspection:		VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION				Specification:		ASTM E709 -21 LATEST EDITION		
					UNIT DESCRIPTION:		MUD LAB ISO CORNER			
					UNIT S/N:		RSHS0373940			
					UNIT DIMENSIONS:		6095 MM (L) X 2043 MM (W) X 2059 (H)			
					INSPECTION RESULT :					
VISUAL , THOROUGH EXAMINATION					unit fully inspected and found free from deforms, cracks, corrosion & mechanical damage					
MAGNETIC PARTICLE INSPECTION					Welds & forgn areas inspected and found free from cracks and other defects					
FINAL RESULTS					unit found satisfactory and free of defects at the time of inspection					
COMMENT:										
Magnetic Particle Inspection With A/C Hand Yoke , Black & White Contrast										
Equipment:	AC-Yoke Test Block	Equipment:	Digital Lux Meter	Equipment:	AC/DC Yoke	INSPECTOR NAME: ASHRAF ELSAID QUALIFICATION ASNT LEVEL II MT & PT & VT 		SENIOR INSPECTOR: MOHAMED ABDALLAH CLIENT:		
S.No:	1657	S.No:	2722003	S.No:	201504052					
Cal Due Date:	07-Oct-25	Cal Due Date:	09-Oct-25	Cal Due Date:	07-Oct-25					
Black Magnetic Ink Manufacture:	Magnaflux	Batch No:	230604	Expiry Date:	JUNE.2026					
Whie Contrast Paint Manufacture:	Magnaflux	Batch No:	230408	EXPIRE DATE:	APRIL,2026					
Technical Details:		Magnetic Partical Concentration		Method		WMPT Light Intensity		STAMP & SIGNATURE:		
		1.2 to 2.4 ml/100 ml		Wet Magnetic Particle Testing (WMPT)		3640 Lux				
Original - Client Files		Copy - Area Office		QC/FN/MPI/065 Rev.00		DATED 07 Nov 2021				



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