

**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-25-0110/15				
Location:	RIG HH008				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:	RSHS0414580				
					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:			SENIOR INSPECTOR:	MOHAMED ABDALLAH
S.No:	1657	S.No:	2722003	S.No:	201504052	QUALIFICATION			ASNT LEVEL II MT & PT & VT	
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						