

CERTIFICATION OF VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION

Client:	HALLIBURTON (CMT)	Report No:	QC/24/HALL-CMT-JULY-002
Location:	RIG HH 29	Job Number:	QC-24/HALL-CMT-001
Date:	Wednesday, July 24, 2024	Next Inspection Date:	Thursday, January 23, 2025
Type Of Inspection:	VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION		
		UNIT DESCRIPTION:	MUD LAB ISO CORNER
		UNIT S/N:	RSHS0416150
		UNIT DIM:	6M (L) X 2.45M (W) X 2.60M (H)
		UNIT MGW:	24000 KG
		INSPECTION RESULT :	
VISUAL , THOROUGH EXAMINATION		unit fully inspected and found free from deforms, cracks, corrosion & mechanical damage	
MAGNETIC PARTICLE INSPECTION		ISO CORNER' Welds are 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 DETAILS						PERSON DETAILS		REVIEW BY	
Equipment:	AC-Yoke Test Block	Equipment:	Digital Lux Meter	Equipment:	AC/DC Yoke	INSPECTOR NAME:		SUPERVISOR:	Abdullah
S.No:	1657	S.No:	2722003	S.No:	201504052	QUALIFICATION			
Cal Due Date:	14-Oct-24	Cal Due Date:	16-Oct-24	Cal Due Date:	14-Oct-24	STAMP & SIGNATURE:			
Black Magnetic Ink Manufacture:	Magnaflux	Batch No:	220605	Expiry Date:	JULY.2025				
White Contrast Paint Manufacture:	Magnaflux	Batch No:	220602	Expiry Date:	JUN.2025				
Technical Details:		Magnetic Partical Concentration		Method		WMPT Light Intensity			
		1.2 to 2.4 ml/100 ml		Wet Magnetic Particle Testing (WMPT)		3630 Lux			
Original - Client Files Copy - Area Office QC/FN/MP/065 Rev.00 DATED 07 Nov 2021									