





CERTIFICATION OF VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION

Client:	HALLIBURTON	Report No:	QC-24-11-HCT-NDT-2375	
Location:	HCT YARD	Job Number:	7112024	
Inspection Date:	Thursday, November 7, 2024	Next Inspection Date:	Tuesday, May 6, 2025	
Type Of Inspection:	VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION	Specification:	ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019)	
 	UNIT DESCRIPTION:	WORK SHOP CONTAINER LIFTING PAD EYES		
	UNIT S/N:	11365514		
	UNIT DIM:	6.04 M (L) X 2.43 M (W) X 2.56 M (H)		
	PAD EYE QTY:	LIFTING PAD EYE DIM:	UNIT M.G.W	REMARK
	04	Thickness : 25 mm	8000 KG	Satisfactory
		Pin Hole : 22 mm		
		Length : 132 mm		
		Height : 128 mm		
	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 DETAILS				
Equipment:	AC-Yoke Test Block	Equipment:	Digital Lux Meter	
S.No:	1657	S.No:	2722003	
Cal Due Date:	11-Apr-25	Cal Due Date:	13-Apr-25	
Black Magnetic Ink Manufacture:	Magnaflux	Batch No:	220605	
Whie Contrast Paint Manufacture:	Magnaflux	Batch No:	220602	
Equipment:	AC/DC Yoke	Equipment:	AC/DC Yoke	
S.No:	201504048	S.No:	201504048	
Cal Due Date:	11-Apr-25	Cal Due Date:	11-Apr-25	
Black Magnetic Ink Manufacture:	Magnaflux	Batch No:	220605	
Whie Contrast Paint Manufacture:	Magnaflux	Batch No:	220602	
Expiry Date:	JULY.2025	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	
PERSON DETAILS		REVIEW BY		
INSPECTOR NAME:	ASHRAF ELSAID	SENIOR INSPECTOR:	MOHAMED ABDALLAH	
QUALIFICATION	ASNT LEVEL II MT & PT & VT	SUPERVISOR:	HANI ALI	
STAMP & SIGNATURE:		CLIENT:		

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