

CERTIFICATION OF VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION

Client:	HALLIBURTON	Report No:	QC-24-WPS-0806-010				
Location:	WPS	Job Number:	200724				
Inspection Date:	Saturday, June 8, 2024	Next Inspection Date:	Saturday, December 7, 2024				
Type Of Inspection:	VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION		Specification:	ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019)			
			UNIT DESCRIPTION:	TANK SKID			
			UNIT S/N:	AW-TR-004			
			UNIT DIM:	126 CM (L) X 106 CM (W) X 133 CM (H)			
			PAD EYES QTY	PAD EYES DIMENSION	UNIT TW	UNIT PL	UNIT MGW
			4	Thickness : 15 mm	195 KG	1030 KG	1225 KG
				Pin Hole : 17 mm			
				Length : 103 mm			
				Height : 85 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						PERSON DETAILS		REVIEW BY	
Equipment:	AC-Yoke Test Block	Equipment:	Digital Lux Meter	Equipment:	AC/DC Yoke	INSPECTOR NAME: M.Shahzad Ahmed QUALIFICATION ASNT LEVEL II MT & PT & VT STAMP & SIGNATURE:		SENIOR INSPECTOR:	ASHRAF ELSAID
S.No:	1657	S.No:	2722003	S.No:	201504052			SUPERVISOR:	HANI ALI
Cal Due Date:	14-Oct-24	Cal Due Date:	16-Oct-24	Cal Due Date:	14-Oct-24			CLIENT:	ALI Talib HB48903 Date: 08-06-2024 Signature:  Halliburton
Black Magnetic Ink Manufacture:	Magnaflux	Batch No:	220605	Expiry Date:	JULY, 2025				
Whie 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				