




CERTIFICATION OF VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION

Client:	HALLIBURTON	Report No:	QC-24-TSS-0102-007	
Location:	TSS	Job Number:	10224	
Date:	01.FEB.2024	Next Inspection Date:	31.JULY.2024	
Type Of Inspection:	VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION	Specification:	ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019)	
	UNIT DESCRIPTION:	CHOKE MANIFOLD PAD EYES		
	UNIT S/N:	13303538, SAP 102553191		
	UNIT DIM:	2.44 M (L) X 1.96 M (W) X 0.88 M (H)		
	PAD EYES DIMENSION	PAD EYE SWL	Unit M.G.W	REMARK
	Thickness :- 25 mm	3 T	5500 KG	Satisfactory
	Pin Hole :- 22 mm			
	Length :- 130 mm			
	Height :- 100 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:	Astm Test Block	Equipment:	Digital Lux Meter WHITE LIGHT INTENSITY: 3160 lux	Equipment:	AC/DC Yoke PERMANET HAND MAGNATIC	INSPECTOR NAME:		SENIOR INSPECTOR:	NAVEED HUSSAIN
S.No:	1657	S.No:	2722003	S.No:	PY-09	ASHRAF ELSAID		SUPERVISOR:	AHMED MOHAMED
Cal Due Date:	14.FEB.2024	Cal Due Date:	16.FEB.2024	Cal Due Date:	16.FEB.2024	QUALIFICATION:		CLIENT:	
Black Magnetic Ink Concentration 7 HF	Magnaflux	Batch No:	220306	EXPIRE DATE:	MARCH,2025				
Whie Contrast Paint Manufacture:	Magnaflux	Batch No:	220602	EXPIRE DATE:	JUN,2025				
TECHNICAL DETAILS	TECH					STAMP & SIGNATURE:			
	Whie Contrast Paint Manufacture:		0.1 to 0.4 ml/100 ml						