

CERTIFICATION OF VISUAL THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION

Client:	HALLIBURTON	Report No:	QC-24-01/HAL-TSS-07/G1	
Location:	TSS YARD	Job Number:	QC-24-01/HAL-TSS-07	
Date:	Sunday, January 7, 2024	Next Inspection Date:	Saturday, July 6, 2024	
Type Of Inspection:	VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION		Specification:	ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019)
			UNIT DESCRIPTION:	CHOKER MANIFOLD SKID LIFTING PAD EYES
			UNIT S/N:	SAP No: 12021746
			UNIT DIM:	L: 2.53 M X W:2.43 M X H: 0.94 M
PAD EYE S/N	QTY	PAD EYES DIMENSION	MGW	REMARK
P1	04	Thickness :- 12 MM	3000 kg	Satisfactory
P2		Pin Hole :- 25 MM		
P3		Width :- 167 MM		
P4		Height :- 128 MM		
INSPECTION RESULT :				
VISUAL , THOROUGH EXAMINATION		Skid fully inspected and found free from deforms, cracks, corrosion & mechanical damage		
MAGNETIC PARTICLE INSPECTION		Padeyes' 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/DC Yoke Test Block	Equipment:	Digital Lux Meter WHITE LIGHT	Equipment:	AC/DC Yoke PERMANET HAND MAGNATIC	INSPECTOR NAME:	AIZAZ FARHAT	SENIOR INSPECTOR:	ASHRAF ELSAID
S.No:	1657	S.No:	1932401 2722003	S.No:	PY - 019 PY - 02	QUALIFICATION:			
Cal Due Date:	14-Feb-2024	Cal Due Date:	16-Feb-2024	Cal Due Date:	14-Feb-2024	LEE & ASNT LEVEL II MT & PT & VT		SUPERVISOR:	HANI ALI
Black Magnetic Ink Manufacture:	7HF	Magnaflux	Batch No: 220605	EXPIRE DATE: JULY,2025		STAMP & SIGNATURE:		CLIENT:	
Whie Contrast Paint Manufacture:		Magnaflux	Batch No: 220602	EXPIRE DATE: JUN,2025					
TECH		WMPT Light Intensity							
TECHNICAL DETAILS		Wet FLUORESCENT Particle Concentration 14 HF		0.1 to 0.4 ml/100 ml		1450 Lux			
		Black Magnetic Ink Concentration 7 HF		1.2 to 2.4 ml/100 ml					