

CERTIFICATION OF VISUAL THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION

Client:	HALLIBURTON	Report No:	QC-24-04/HAL-TSS-04/C2		
Location:	TSS YARD	Job Number:	QC-24-04/HAL-TSS-04		
Date:	Friday, April 5, 2024	Next Inspection Date:	Friday, October 4, 2024		
Type Of Inspection:	VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION		Specification:	ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019)	
			UNIT DESCRIPTION:	DIVERTER SKID LIFTING PAD EYES	
			UNIT S/N:	C0131	
			UNIT DIM:	L: 2.03 M X W: 0.76 M X H: 0.20 M	
PAD EYE S/N	QTY	PAD EYES DIMENSION	MGW	REMARK	
P1	04	Thickness :- 32 MM	860 kg	Satisfactory	
P2		Pin Hole :- 23 MM			
P3		Length :- 170 MM			
P4		Height :- 140 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:	2722003	S.No:	201504052	QUALIFICATION:			
Cal Due Date:	12-Aug-24	Cal Due Date:	14-Aug-24	Cal Due Date:	12-Aug-24	LEE & ASNT LEVEL II MT & PT & VT		SUPERVISOR:	HANI ALI
Black Magnetic Ink Manufacture:	7HF	Magnaflux	Batch No:	220605	EXPIRE DATE:	JULY,2025		CLIENT:	
Whie Contrast Paint Manufacture:		Magnaflux	Batch No:	220602	EXPIRE DATE:	JUN,2025			
TECHNICAL DETAILS	TECH					STAMP & SIGNATURE:			
	Black Magnetic Ink Concentration		Method		WMPT Light Intensity				
	1.2 to 2.4 ml/100 ml		1.2 to 2.4 ml/100 ml		3630 LUX				