

CERTIFICATION OF VISUAL THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION

Client:	HALLIBURTON	Report No:	QC-24-04/HAL-TSS-04/C24				
Location:	TSS YARD	Job Number:	QC-24-04/HAL-TSS-04				
Date:	Monday, April 8, 2024	Next Inspection Date:	Monday, October 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:				
			UNIT S/N:			SAP# 12008016	
			INSPECTION RESULT :				
			PAD EYE S/N	QTY	PAD EYES DIMENSION	MGW	REMARK
			P1	04	Thickness :- 30 MM	5540 kg	Satisfactory
			P2		Pin Hole :- 30 MM		
			P3		Length :- 200 MM		
			P4		Height :- 130 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	LEEA & 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				