Al TAKAMUL COMPANY FOR ENGINEERING TESTS AND PROFESSIONAL SAFETY LIMITED



Basra, North Rumaila, Quality Control Yard - Iraq

CERTIFICATION OF VISUAL THOROUGH EXAMINATON & MAGNETIC PARTICLE INSPECTION

Client:	HALLIBURTON	Report No:	QC-24-05-HPS-NDT-002		
Location:	HPS (Burjesia Halliburton Camp)	WORK ORDER NO:	8052024		
Inspection Date:	Wednesday, May 8, 2024	Next Inspection Date:	Thursday, November 7, 2024		
Type Of Inspection: VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION		Specification:	ASTM E709 & API SPEC 7 & API 6A		



UNIT DESCRIPTION:	8.250" -4X2 ACME BOWEN PIN WP10K LIFTING CAP					
UNIT S/N:	E23-30893-03-02					
UNIT SWL:	WLL 10T					
INSPECTION RESULT :						
VISUAL , THOROUGH EXAMINA	unit fully inspected and found free from deforms, cracks, corrosion & mechanical damage					
MAGNETIC PARTICLE INSPEC	Avaliable critical 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:

(MPI Wet Fluorescent inspection Thread With UltraViolet Light) Magnetic Particle Inspection With A/C Hand Yoke, Black & White Contrast



EQUIPMENT DETAILS					PERSON DETAILS		REVIEW BY			
EQUIPMENT:	AC/DC HAND Yok	e EQUIPMENT :	Shooting Coil DC	EQUI	PMENT:	UV BLACK LIGHT: 3041 μw/cm²	INSPECTOR NAME: M.SHAHZAD AHMED	oui Compani	SENIOR INSPECTOR:	NAVEED HUSSAIN
S.NO:	201504052	S.NO:	22650	S	S.NO:	1898977		1 Total		
Cal Due Date:	12.AUG.2024	Cal Due Date:	12.AUG.2024	Cal D	ue Date:	12.AUG.2024	QUALIFICATION: ASNT LEVEL II	TO LOUIS	SUPERVISOR:	HANI ALI
FLUORES	CENT 14HF	Magnaflux	Batch No:	220306	EXPIRE DA	MARCH,2025	MT & PT & VT		SOI ERVISOR.	TIMINI ALLI
Whie Contrast P	Paint Manufacture:	Magnaflux	Batch No:	220602	EXPIRE DA	ATE: JUN,2025		12/13/1		
Digital Lux Meter WHITE LIGHT INTENSITY: TECHNICAL DETAILS					Black Magnetic Ink Manufacture:7HF	STAMP & SIGNATURE:	for Angineering	CLIENT:		
3570 Lux/S.NO:2722003 Wet FLUORESCENT Particle Concentration 14 HF 0.1 to 0.4 ml/100 ml		Batch No:220605								
Cal Due Date:14.AUG.2024 Black Magnetic Ink Concentration 7 HF 1.2 to 2.4 ml/100 ml) ml	EXPIRE DATE: Jul-25							















