Al TAKAMUL COMPANY FOR ENGINEERING TESTS AND PROFESSIONAL SAFETY LIMITED



Basra, North Rumaila, Quality Control Yard - Iraq

CERTIFICATION OF VISUAI, THOROUGH EXAMINATON & MAGNETIC PARTICLE INSPECTION Client: HALLIBURTON (HPS) Report No: OC/24/HALL-HPS-APR-002

Client:	HALLIBURTON (HPS)	Report No:	QC/24/HALL-HPS-APR-002
Location:	HPS YARD	Job Number:	QC-24/HALL-HPS-007
Inspection Date:	Sunday, April 21, 2024	Next Inspection Date:	Sunday, October 20, 2024
Type Of Inspection:	VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION	Specification:	ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019) & API 6A



UNIT DESCRIPTION:	FLANGE 2 1/16"15K X 2" FIG 1502 TH				
UNIT S/N:	B3400447-4				
INSPECTION RESULT :					
VISUAL , THOROUGH EXAMINATION	VISUAL & MAGNETIC PARTICLE INSPECTION (M.P.I.) HAD BEEN DONEON THE AVAILABLE AREAS FOR THE ABOVE DESCRIPTION				
MAGNETIC PARTICLE INSPECTION	Thread & Avaliable critical areas inspected and found free from cracks and other defects				
FINAL RESULTS	THE ABOVE INSPECTED AREAS WAS ACCEPTED				

COMMENT:

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

VIEW BY
NAVIETO HUCCAIN

EQUIPMENT DETAILS							PERSON DETAILS		REVIEW BY	
EQUIPMENT:	AC/DC HAND Yo	eke EQUIPMENT:	Shooting Coil DC	EQUI	PMENT :	UV BLACK LIGHT: 3041 μw/cm²	INSPECTOR NAME: M.SHAHZAD AHMED	in Comp.	SENIOR INSPECTOR:	NAVEED HUSSAIN
S.NO:	201504052	S.NO:	22650	S	S.NO:	1898977				
Cal Due Date:	12.AUG.2024	Cal Due Date:	12.AUG.2024	Cal D	ue Date:	12.AUG.2024	QUALIFICATION: ASNT LEVEL II	TO NOT	SUPERVISOR:	HANI ALI
FLUORE	SCENT 14HF	Magnaflux	Batch No:	220306	EXPIRE DA	MARCH,2025	MT & PT & VT	Q ZOVIROL	JOI ERVISOR.	IIIIII ALI
Whie Contrast	Paint Manufacture:	: Magnaflux	Batch No:	220602	EXPIRE DA	JUN,2025	1			
Digital Lux Meter WHITE LIGHT INTENSITY:		TECHNICAL DETAILS				Black Magnetic Ink Manufacture:7HF	STAMP & SIGNATURE:	for Ingineering .	CLIENT:	
3570 Lux/S.NC	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:1	4.AUG.2024	Black Magnetic Ink Concentrat	ion 7 HF 1.2	to 2.4 ml/100 ml		EXPIRE DATE: Jul-25				
Original - Client Files Copy - Area Office QC/FN/MPI/065 Rev.00 DATED 07 NOV 2021										















