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 (HPS)	Report No: QC/24/HALL-HPS-APR-018			
Location:	HPS YARD	Job Number: QC-24/HALL-HPS-007			
Inspection Date:	Monday, April 22, 2024	Next Inspection Date:	Monday, October 21, 2024		
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UNIT DESCRIPTION:	FLANGE 2-9/16" 10K BX153 X 2" FIG 1502 TH						
UNIT S/N:	HAH 17791-3-1						
INSPECTION RESULT :							
VISUAL, THOROUGH EXAMINATION	VISUAL & MAGNETIC PARTICLE INSPECTION (M.P.I.) HAD BEEN DONEO 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

EQUIPMENT DETAILS					PERSON DETAILS		REVIEW BY				
EQUIPMENT:	AC/DC HAND Yol	EQUIPMENT:	Shooting Coil DC	EQUI	IPMENT: UV BLACK LIGHT: 3041 μw/cm²			INSPECTOR NAME: M.SHAHZAD AHMED	Stand Company	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:	ue Date: 12.AUG.2024		QUALIFICATION: ASNT LEVEL II		SUPERVISOR:	HANI ALI
FLUORESCENT 14HF		Magnaflux	Batch No:	220306	EXPIRE D	DATE:	MARCH,2025	MT & PT & VT			
Whie Contrast Paint Manufactur		Magnaflux	Batch No:	220602	EXPIRE D.	OATE:	JUN,2025	1			
Digital Lux Meter WHITE LIGHT INTENSITY: TECHNICAL DETAILS		Black Magnetic Ink Manufacture:7HF		STAMP & SIGNATURE:	For Ingineering	CLIENT:					
3570 Lux/S.NO	:2722003 W	Vet FLUORESCENT Particle Concent	ration 14 HF 0.	1 to 0.4 ml/100) ml	Batch No:220605		,			
Cal Due Date:14	I.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											

















