

CERTIFICATION OF VISUAL THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION

Client:	HALLIBURTON (HPS)			Report No:	QC-2-6-HAL-HPS-NDT-019					
Location:	Halliburton Burjesia (HPS YARD) Basra Iraq			Job Number:	QC-2-6-HAL-HPS-NDT-001					
Date:	Sunday, June 2, 2024			Next Inspection Date:	Sunday, December 1, 2024					
Type Of Inspection:	VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION			Specification:	ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019)					
				UNIT DESCRIPTION:	JETTING NOZZLE (AMMT CONNECTION 1 1/2" BOX)					
				UNIT S/N:	P060B4273-1-3					
				INSPECTION RESULT :						
				VISUAL , THOROUGH EXAMINATION		VISUAL & MAGNETIC PARTICLE INSPECTION (M.P.I.) HAD BEEN DONE ON THE AVAILABLE AREAS FOR THE ABOVE DESCRIPTION				
				MAGNETIC PARTICLE INSPECTION		Thread & body 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 Flourocent Inspection Thread & Body With UltraViolet Light										
EQUIPMENT DETAILS					PERSON DETAILS		REVIEW BY			
EQUIPMENT :	AC/DC Yoke PERMANENT HAND MAGNETIC	EQUIPMENT :	Shooting Coil DC	EQUIPMENT :	UV BLACK LIGHT: 3140 μw/cm ²	INSPECTOR NAME:	M.SHAZAD			
S.NO:	201504048 USA PYO-019CM (PY-02)	S.NO:	22650	S.NO:	1932401	QUALIFICATION:	ASNT LEVEL II MT & PT & VT			
Cal Due Date:	14.OCT.2024	Cal Due Date:	14.OCT.2024	Cal Due Date:	14.OCT.2024		SUPERVISOR:	HANI ALI		
FLUORESCENT 14HF	Magnaflux	Batch No:	220306	EXPIRE DATE:	MARCH,2025		CLIENT:			
White Contrast Paint Manufacture:	Magnaflux	Batch No:	220602	EXPIRE DATE:	JUN,2025					
Digital Lux Meter WHITE LIGHT INTENSITY:	TECHNICAL DETAILS			Black Magnetic Ink Manufacture:7HF						
3350 Lux/S.NO:2722003	Wet FLUORESCENT Particle Concentration 14 HF	0.1 to 0.4 ml/100 ml		Batch No:220605						
16.OCT.2024	Black Magnetic Ink Concentration 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