

CERTIFICATION OF VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION

Client:	HALLIBURTON(SPERRY)	Report No:	QC-23-03-HALL-SPY-C49
Location:	Halliburton Burjesia (SPERRY) Yard	Job Number:	QC-23-03-HALL-SPY-2023-0106
Date:	Monday, March 11, 2024	Next Inspection Date:	Tuesday, September 10, 2024
Type Of Inspection:	VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION		Specification: ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019)

	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">UNIT DESCRIPTION:</td> <td>JAR TESTER</td> </tr> <tr> <td>MANUFACTURER:</td> <td>ABERDEEN AB12 4RL</td> </tr> <tr> <td>UNIT S/N:</td> <td>J.T 5845</td> </tr> <tr> <td colspan="2" style="text-align: center;">INSPECTION RESULT :</td> </tr> <tr> <td>VISUAL , THOROUGH EXAMINATION</td> <td>unit fully inspected and found free from deforms, cracks, corrosion & mechanical damage</td> </tr> <tr> <td>MAGNETIC PARTICLE INSPECTION</td> <td>forgn areas inspected and found free from cracks and other defects</td> </tr> <tr> <td>FINAL RESULTS</td> <td>unit found satisfactory and free of defects at the time of inspection</td> </tr> </table>	UNIT DESCRIPTION:	JAR TESTER	MANUFACTURER:	ABERDEEN AB12 4RL	UNIT S/N:	J.T 5845	INSPECTION RESULT :		VISUAL , THOROUGH EXAMINATION	unit fully inspected and found free from deforms, cracks, corrosion & mechanical damage	MAGNETIC PARTICLE INSPECTION	forgn areas inspected and found free from cracks and other defects	FINAL RESULTS	unit found satisfactory and free of defects at the time of inspection
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COMMENT:															
Magnetic Particle Inspection With A/C Hand Yoke , Black & White Contrast															

EQUIPMENT DETAILS						PERSON DETAILS		REVIEW BY	
EQUIPMENT :	AC/DC HAND Yoke	EQUIPMENT :	Shooting Coil DC	EQUIPMENT :	UV BLACK LIGHT: 3240 μw/cm ²			SENIOR INSPECTOR:	NAVEED HUSSAIN
S.NO:	201504052	S.NO:	22650	S.NO:	1898977			SUPERVISOR:	HANI ALI
Cal Due Date:	12.AUG.2024	Cal Due Date:	12.AUG.2024	Cal Due Date:	12.AUG.2024			CLIENT:	
FLUORESCENT 14HF		Magnaflux	Batch No:	220306	EXPIRE DATE:	MARCH,2025			
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			
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		EXPIRE DATE:		Jul-25	

Original - Client Files Copy - Area Office QC/FN/MPI/065 Rev.00 DATED 07 NOV 2021