

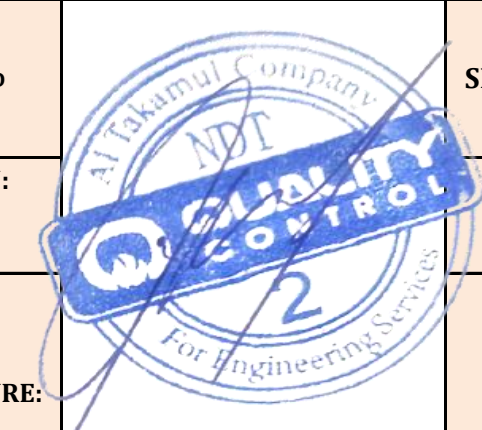


CERTIFICATION OF VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION											
Client:		HALLIBURTON (TSS)			Report No:		QC-24-01-TSS-005-NDT-011				
Location:		TSS WORKSHOP & INSPECTION TEST AREA			WORK ORDER		326104073				
Date:		13.JAN, 2024			Next Inspection Date:		12.JAN.2025				
Type Of Inspection:		VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION			Specification:		ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019) & API 6A				
					UNIT DESCRIPTION:		3" 600 BALON VALVE				
					UNIT S/N:		00 LPV				
					SURGE TANK SAP NO:		12006761				
					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		Avaliable critical areas inspected and found free from cracks and other defects				
					FINAL RESULTS		THE ABOVE INSPECTED AREAS WAS ACCEPTED				
COMMENT:											
Magnetic Particle Inspection With A/C Hand Yoke , Black & White Contrast											
EQUIPMENT DETAILS					PERSON DETAILS		REVIEW BY				
EQUIPMENT : AC/DC HAND Yoke		EQUIPMENT : ASTM Test Block		EQUIPMENT : UV BLACK LIGHT: 3140 μw/cm ²		INSPECTOR NAME: M.SHAHZAD AHMED		SENIOR INSPECTOR: NAVEED HUSSAIN			
S.NO: 201504048		S.NO: 1657		S.NO: 1932401		QUALIFICATION: ASNT LEVEL II MT & PT & VT		SUPERVISOR: HANI ALI			
Cal Due Date: 14.FEB.2024		Cal Due Date: 14.FEB.2024		Cal Due Date: 14.FEB.2024				CLIENT:			
FLUORESCENT 14HF		Magnaflux		Batch No: 220306						EXPIRE DATE: MARCH,2025	
Whie Contrast Paint Manufacture:		Magnaflux		Batch No: 220602						EXPIRE DATE: JUN,2025	
Digital Lux Meter WHITE LIGHT INTENSITY:		TECHNICAL DETAILS		Black Magnetic Ink Manufacture:7HF						STAMP & SIGNATURE:	
3640 Lux/S.NO:2722003		Wet FLUORESCENT Particle Concentration 14 HF		0.1 to 0.4 ml/100 ml		Batch No:220605					
Cal Due Date:16.FEB.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