


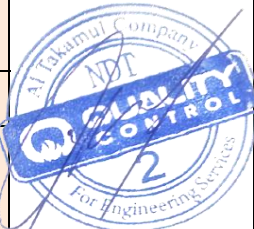
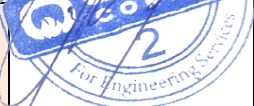


CERTIFICATION OF VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION											
Client:		HALLIBURTON(TSS)			Report No:		QC-24-03-TSS-HALL-NDT-087				
Location:		TSS WORKSHOP & INSPECTION TEST AREA			Job Number:		QC-24-03-TSS-HALL-003				
Date:		Monday, March 18, 2024			Next Inspection Date:		Tuesday, September 17, 2024				
Type Of Inspection:		VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION			Specification:		ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019)				
 				UNIT DESCRIPTION:		450 BBL 'STORAGE TANK					
				STORAGE TANK SAP:		13336975		WORK ORDER:		326362800	
				DIMENSIONS :		L: 18.20 M X W: 2.54 M X H: 3.40 M					
				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		Lifting Pad Eyes & Welds 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:											
Magnetic Particle Inspection With A/C Hand Yoke , Black & White Contrast											
EQUIPMENT DETAILS					PERSON DETAILS			REVIEW BY			
Equipment:	AC-Yoke Test Block	Equipment:	Digital Lux Meter	Equipment:	AC/DC Yoke	INSPECTOR NAME: M.Shahzad Ahmed		SENIOR INSPECTOR:	NAVEED HUSSAIN		
S.No:	1657	S.No:	2722003	S.No:	201504052			QUALIFICATION: ASNT LEVEL II MT & PT & VT	SUPERVISOR:	HANI ALI	
Cal Due Date:	12-Aug-24	Cal Due Date:	14-Aug-24	Cal Due Date:	12-Aug-24	STAMP & SIGNATURE:		CLIENT:			
Black Magnetic Ink Manufacture:	Magnaflux	Batch No:	220605	Expiry Date:	JULY,2025						
Whie Contrast Paint Manufacture:	Magnaflux	Batch No:	220602	Expiry Date:	JUN,2025						
Technical Details:	Magnetic Partical Concentration		Method		WMPT Light Intensity						
	1.2 to 2.4 ml/100 ml		Wet Magnetic Particle Testing (WMPT)		3630 Lux						
Original - Client Files		Copy - Area Office		QC/FN/MPI/065		Rev.00		DATED 07 NOV 2021			