



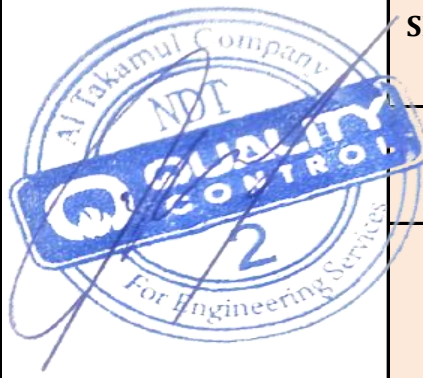
AI TAKAMUL COMPANY FOR ENGINEERING TESTS AND PROFESSIONAL SAFETY LIMITED

Basra, North Rumaila, Quality Control Yard - Iraq



CERTIFICATION OF VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION

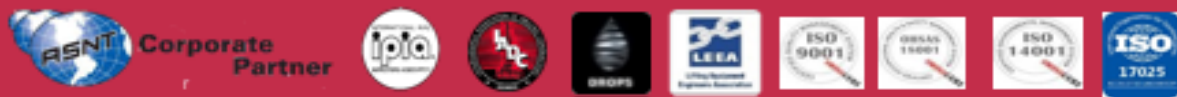
Client:	HALLIBURTON (TSS)	Report No:	QC-AUG-24-TSS-NDT-003	
Location:	TSS WORKSHOP & INSPECTION TEST AREA	Job Number:	QC-AUG-24-TSS-NDT-001	
Date:	Tuesday, August 6, 2024	Next Inspection Date:	Wednesday, February 5, 2025	
Type Of Inspection:	VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION		Specification:	ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019)
		UNIT DESCRIPTION:	3" TURBINE	
		S/NO:	12029736328	
		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	Available 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:	Astm Test Block	Equipment:	Digital Lux Meter WHITE LIGHT INTENSITY: 3160 lux	Equipment:	AC/DC Yoke PERMANET HAND MAGNATIC	INSPECTOR NAME:	USMAN SHABBIR	SENIOR INSPECTOR:	NAVEED HUSSAIN
S.No:	1657	S.No:	2722003	S.No:	PY-09	QUALIFICATION:	ASNT LEVEL II MT & PT & VT	SUPERVISOR:	HANI ALI
Cal Due Date:	14.OCT.2024	Cal Due Date:	16.OCT.2024	Cal Due Date:	14.OCT.2024				
Black Magnetic Ink Concentration 7 HF		Magnaflux	Batch No:	220306	EXPIRE DATE:	MARCH,2025		CLIENT:	
Whie Contrast Paint Manufacture:		Magnaflux	Batch No:	220602	EXPIRE DATE:	JUN,2025			
TECHNICAL DETAILS	TECH					STAMP & SIGNATURE:			
	Whie Contrast Paint Manufacture:		0.1 to 0.4 ml/100 ml						
	Black Magnetic Ink Concentration 7 HF		1.2 to 2.4 ml/100 ml						

Original - Client Files

Copy - Area Office

QC/FN/MPI/065 Rev.00 DATED 07 NOV 2021



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