

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 (HCT)	Report No:	QC-24-05-HCT-2185
Location:	Burjesia Halliburton Camp Basra - Iraq (HCT)	Sheet:	01 OF 01
Inspection Date:	Saturday, May 11, 2024	Next Inspection Date:	Sunday, November 10, 2024
Type Of Inspection:	VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION	STANDARD:	DS-1 VOLUME-4 FIFTH EDITION
		HCT DOC:	MAN-GL-HAL-HCT-900 REV NO.6.3
		UNIT DESCRIPTION:	LEAD CONE
		IDENTIFICATION NUMBER:	M102895222, 59V961032, AEK2310538-11
		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	Full Body areas inspected and found freedom from cracks and other defects
		FINAL RESULTS	THE ABOVE INSPECTED AREAS WAS ACCEPTED
COMMENT:			
		(MPI Wet Fluorescent Inspection Body With UltraViolet Light)	

EQUIPMENT DETAILS										PERSON DETAILS		REVIEW BY		
EQUIPMENT :	AC/DC HAND Yoke	EQUIPMENT :	Shooting Coil DC	EQUIPMENT :	UV BLACK LIGHT: 3120 μw/cm²					INSPECTOR NAME: M.Shahzad Ahmed		SENIOR INSPECTOR:	NAVEED HUSSAIN	
S.NO:	201504052	S.NO:	22650	S.NO:	1898977									
Cal Due Date:	12.AUG.2024	Cal Due Date:	12.AUG.2024	Cal Due Date:	12.AUG.2024					QUALIFICATION: ASNT LEVEL II MT & PT & VT		SUPERVISOR:	HANI ALI	
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:	CLIENT:	
3610 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