

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-24-05-TSS-MS-003
Location:	Burjesia Halliburton Camp Basra - Iraq (TSS)	Job Number:	QC-24/HALL-TSS-003
Date:	Thursday, May 30, 2024	Next Inspection Date:	Friday, November 29, 2024
Type Of Inspection:	VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION	STANDARD	DS-1 VOLUME-4 FIFTH EDITION,



Sr. No	Item Description	Sap No.	HAL DOC	DESCRIPTION:
01	Top Coupling	100066932		7" SG-SAFETY JOINT 15K
02	Mandrel	100066936		
03	Nut	100066937		
04	Case	100066935		
05	Connector	100066938		
06	Adapter	100066939		
			INSPECTION RESULT :	
			VISUAL , THOROUGH EXAMINATION	VISUAL & MAGNETIC PARTICLE INSPECTION (M.P.I.& D.P.I) HAD BEEN DONE ON THE AVAILABLE AREAS FOR THE ABOVE DESCRIPTION
			MAGNETIC PARTICLE INSPECTION	Thread & Available critical areas inspected and found free from cracks and other defects
			FINAL RESULTS	THE ABOVE INSPECTED AREAS WAS ACCEPTED
COMMENT: (MPI Wet Fluorescent Inspection Thread & Body With UltraViolet Light) 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: 3120 $\mu\text{w}/\text{cm}^2$	INSPECTOR NAME:	M.Shahzad Ahmed	SENIOR INSPECTOR:	NAVEED HUSSAIN
S.NO:	201504052	S.NO:	22650	S.NO:	1898977	QUALIFICATION:	ASNT LEVEL II MT & PT & VT	SUPERVISOR:	HANI ALI
Cal Due Date:	14.OCT.2024	Cal Due Date:	15.OCT.2024	Cal Due Date:	14.OCT.2024		STAMP & SIGNATURE:	CLIENT:	
FLUORESCENT 14HF	Magnaflux	Batch No:	220306	EXPIRE DATE:	MARCH,2025				
White Contrast Paint Manufacture:	Magnaflux	Batch No:	220602	EXPIRE DATE:	JUN,2025				
TECHNICAL DETAILS	Black Magnetic Ink Manufacture:7HF								
White Contrast Paint Manufacture:	Batch No:220605								
Cal Due Date:16.OCT.2024	EXPIRE DATE: Jul-25								
Original - Client Files		Copy - Area Office		QC/FN/MPI/065 Rev.00 DATED 07 NOV 2021					