Al TAKAMUL COMPANY FOR ENGINEERING TESTS AND PROFESSIONAL SAFETY LIMITED

Basra, North Rumaila, Quality Control Yard - Iraq



Client: HALLBURTUN (1SS) Report No: QC 24-05-TSS NDT 003A Location: TSS VARD JOB NO: QC 24-05-TSS NDT 003A Location: TSS VARD JOB NO: QC 24-05-TSS NDT 003A Inspection Date: Thumby. May 2, 2024 Type Of Inspection: VISUAL, THOROUGH EXAMINATION & MACRETIC PARTICLE INSPECTION VISUAL, THOROUGH EXAMINATION & MACRETIC PARTICLE INSPECTION UNIT SAY: SEPTION: CHECK VALVE 3" 600 CL UNIT SAY: 3KMX INSPECTION RESULT: VISUAL, THOROUGH EXAMINATION MAGNETIC PARTICLE INSPECTION THE ABOVE INSPECTED ARRAS WAS ACCEPTED COMMENT: Magnetic Particle Inspection With A/C Mand Yoke, Black & White Contrast EQUIPMENT: Ar //IC HAND Yoke EQUIPMENT: Showing fool DC EQUIPMENT: Showing fool DC EQUIPMENT: Ar //IC HAND Yoke EQUIPMENT: Magnetic Particle Inspection With A/C Mand Yoke, Black & White Contrast EQUIPMENT: Ar //IC HAND Yoke EQUIPMENT: Ar //IC HAND Yoke EQUIPMENT: Ar //IC HAND Yoke EQUIPMENT: Magnetic Particle Inspection With A/C Mand Yoke, Black & White Contrast EQUIPMENT: Ar //IC HAND Yoke EQUIPMENT: Ar //IC HAND Yoke EQUIPMENT: Magnetic Particle Inspection With A/C Mand Yoke, Black & White Contrast EQUIPMENT: Ar //IC HAND Yoke EQUIPMENT: Magnetic Particle Inspection With A/C Mand Yoke, Black & White Contrast EQUIPMENT: Magnetic Particle Inspection With A/C Mand Yoke, Black & White Contrast EQUIPMENT: Magnetic Particle Inspection With A/C Mand Yoke, Black & White Contrast EQUIPMENT: Magnetic Particle Inspection With A/C Mand Yoke, Black & White Contrast EQUIPMENT: Magnetic Particle Inspection With A/C Mand Yoke, Black & White Contrast EQUIPMENT: Magnetic Particle Inspection With A/C Mand Yoke, Black & White Contrast EQUIPMENT: Magnetic Particle Inspection With A/C Mand Yoke, Black &	CERTIFICATION OF VISUAL, THOROUGH EXAMINATON & MAGNETIC PARTICLE INSPECTION														
Location: TSS VARD JOB NO: QC-24-05-TSS-001 Inspection Date: Toursday, May 2, 2024 Next Inspection Date: Toursday, November 1, 2024 Type Of Inspection: VISUAL, HOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION															
Type Of Inspection: VISUAL.THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION UNIT DESCRIPTION: CHECK VALVE 3" 600 CL UNIT SIN: 3KMX INSPECTION RESULT: VISUAL, THOROUGH EXAMINATION MAGNETIC PARTICLE INSPECTION															
UNIT DESCRIPTION: CHECK VALVE 3" 600 CL UNIT S/N: SKMX INSPECTION RESULT: VISUAL A MAGNETIC PARTICLE INSPECTION (M.P.I.) HAD BEEN DONEON 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 FINAL RESULTS PERSON DETAILS PERSON DETAILS REVIEW BY SENIOR INSPECTOR. NAVFED HISSAIN SENIOR INSPECTOR. NAVFED HISSAIN SENIOR INSPECTOR. NAVFED HISSAIN SUPERVISOR: HAMI ALI FLUCTORSCOPT 14HF Magnetic Particle Inspection With A/C Hand Yoke , Black & White Contrast US BACK LIGHT: 12-AUG-0244 Cal Due Date: 12-AUG-0244 Cal Due Date: 12-AUG-0244 Cal Due Date: 12-AUG-0244 Magnetic Particle Inspection With A/C Hand Yoke , Black & White Contrast SENIOR INSPECTOR. NAVFED HISSAIN SUPERVISOR: HAMI ALI SUPERVISOR: HAMI ALI STAMP & NIGNATURE: VISTAM SANGHATURE:									ection Date:	*					
UNIT S/N: INSPECTION RESULT: VISUAL, THOROUGH EXAMINATION VISUAL & MAGNETIC PARTICLE INSPECTION (M.P.L.) HAD BEEN DONEON THE AVAILABLE AREAS FOR THE ABOVE DESCRIPTION	Type Of Inspection: VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION								fication:	ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019)					
INSPECTION RESULT: VISUAL , THOROUGH EXAMINATION MAGNETIC PARTICLE INSPECTION (M.P.I.) HAD BEEN DONEON THE AVAILABLE AREAS FOR THE ABOVE DESCRIPTION MAGNETIC PARTICLE INSPECTION AVAILABLE AREAS FOR THE ABOVE DESCRIPTION MAGNETIC PARTICLE INSPECTION AVAILABLE AREAS FOR THE ABOVE DESCRIPTION THE ABOVE INSPECTED AREAS WAS ACCEPTED COMMENT: Magnetic Particle Inspection With A/C Hand Yoke, Black & White Contrast EQUIPMENT DETAILS EQUIPMENT: Shooting Coil DC EQUIPMENT:	<u></u>								NIT DESCRIPTION	ON: CHECK VALVE 3" 600 CL					
VISUAL , THOROUGH EXAMINATION VISUAL & MAGNETIC PARTICLE INSPECTION (M.P.I.) HAD BEEN DONEON THE AVAILABLE AREAS FOR THE ABOVE DESCRIPTION MAGNETIC PARTICLE INSPECTION AVAILABLE AREAS FOR THE ABOVE DESCRIPTION AVAILABLE AVAILABLE AREAS FOR THE ABOVE DESCRIPTION AVAILABLE AREAS F								UNIT S/N:				3KMX			
AVAILABLE AREAS FOR THE ABOVE DESCRIPTION AND EXAMPLE SULTS BARBAN STATEMENT BARBAN BARB								INSPECTION RESULT :							
MAGNETIC PARTICLE INSPECTION 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: AC/DC HAND Yoke EQUIPMENT: Shooting Coil DC EQUIPMENT: UV BLACK LIGHT: 3240 µw/cm² Standard With A/C Hand Yoke, Black & White Contrast EQUIPMENT: AC/DC HAND Yoke EQUIPMENT: Shooting Coil DC EQUIPMENT: UV BLACK LIGHT: 3240 µw/cm² Standard With A/C Hand Yoke, Black & White Contrast 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 ARCIL 2025 FIUORESCENT 14HF Magnathux Batch No: 22060 PRETER DATE: MARCIL 2025 Mile Contrast Paint Manufacture: Magnathux Batch No: 22060 PRETER DATE: Manufacture/PIP Magnathux Moure Magnetic Pain Manufacture/PIP STAMP & SIGNATURE STAMP & SIGNATURE CLIENT: CLIENT:								VISUAL , THOROUGH EXAMINATION VISU				,			
COMMENT: Magnetic Particle Inspection With A/C Hand Yoke , Black & White Contrast								MAGN	NETIC PARTICLE IN	SPECTI	ION				
Magnetic Particle Inspection With A/C Hand Yoke, Black & White Contrast FQUIPMENT: COUNTY OF THE C								FINAL RESULTS				THE ABOVE INSPECTED AREAS WAS ACCEPTED			
EQUIPMENT: AC/DC HAND Yoke EQUIPMENT: Shooting Coil DC EQUIPMENT: UV BLACK LIGHT: 3240 μw/cm² INSPECTOR NAME: USMAN SHABBIR SENIOR INSPECTOR: NAVEED HUSSAIN S.NO: 201504052 S.NO: 22650 S.NO: 1898977 SENIOR INSPECTOR: NAVEED HUSSAIN Cal Due Date: 12.AUG.2024 Cal Due Date: 12.AUG.2024 QUALIFICATION: ASNT LEVEL II MT & PT & VT SUPERVISOR: HANI ALI 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 Manufacture: 7HF 3570 Lux/S.NO: 2722003 Wet Fluorescent Particle Concentration 14 HF 0.1 to 0.4 ml/100 ml Batch No: 220605	FIGURE AND SECTION OF THE PROPERTY OF THE PROP														
S.NO: 201504052 S.NO: 22650 S.NO: 1898977 Supervisor: Su	EQUIPMENT DETAILS								PERSON DETAILS			LS	REVIEW BY		
Cal Due Date: 12.AUG.2024	EQUIPMENT:	AC/DC HAND Y	oke EQUIPMENT :	Shooting Coil DC	EQU	IPMENT:					Sompas /				
Digital Lux Meter WHITE LIGHT INTENSITY: TECHNICAL DETAILS Black Magnetic Ink Manufacture: 7HF Black Magnetic Ink Manufacture: 7HF STAMP & SIGNATURE: CLIENT: CLIENT:	S.NO:	201504052	S.NO:	22650	22650		189897	77				To			
Digital Lux Meter WHITE LIGHT INTENSITY: TECHNICAL DETAILS Black Magnetic Ink Manufacture: 7HF Black Magnetic Ink Manufacture: 7HF STAMP & SIGNATURE: CLIENT: CLIENT:	Cal Due Date:	12.AUG.2024	4 Cal Due Date:	12.AUG.2024	Cal I	Due Date:	12.AUG.2	2024	QUALIFICATION:						
Digital Lux Meter WHITE LIGHT INTENSITY: TECHNICAL DETAILS Black Magnetic Ink Manufacture: 7HF Black Magnetic Ink Manufacture: 7HF STAMP & SIGNATURE: CLIENT: CLIENT:	FLUORESCENT 14HF		Magnaflux	Magnaflux Batch No: 2		EXPIRE DA	TE: MARC	CH,2025	MT & PT & VT		100	0 7 7 8	JUI ERVISUR.	HANI ALI	
WHITE LIGHT INTENSITY: 3570 Lux/S.NO:2722003 Wet FLUORESCENT Particle Concentration 14 HF 0.1 to 0.4 ml/100 ml Batch No:220605	Whie Contrast 1	Paint Manufactur	e: Magnaflux	Batch No:	220602 EXPIRE D		TE: JUN	N,2025			5//				
			TECH	NICAL DETAILS	S				STAMP & SIGNAT	URE:	Ort	Ingineering	CLIENT:		
Cal Due Date:14.AUG.2024 Black Magnetic Ink Concentration 7 HF 1.2 to 2.4 ml/100 ml EXPIRE DATE: Jul-25	3570 Lux/S.NO:2722003		Wet FLUORESCENT Particle Concent	ration 14 HF 0.1 t	0.1 to 0.4 ml/100 ml		Batch No:2	20605		4	/				
	Cal Due Date:14	4.AUG.2024	Black Magnetic Ink Concentration 7 HF 1.2			0 ml	EXPIRE DATE:	Jul-25							

