Al TAKAMUL COMPANY FOR ENGINEERING TESTS AND PROFESSIONAL SAFETY LIMITED





THE ABOVE INSPECTED AREAS WAS ACCEPTED

CERTIFICATION OF VISUAI, THOROUGH EXAMINATON & MAGNETIC PARTICLE INSPECTION

Client:	HALLIBURTON (TSS)	Report No:	QC/24/HALL-TSS-MAY-026			
Location:	TSS YARD	Job Number:	QC-24/HALL-TSS-001			
Date:	Thursday, May 2, 2024	Next Inspection Date:	Friday, November 1, 2024			
Type Of Inspection:	VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION	Specification:	ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019)			



UNIT DESCRIPTION:	X-OVER: 4" 206 THREAD X 3" VAMTOP BOX				
UNIT S/N:	HAH-19285-2-1				
INSPECTION RESULT :					
VISUAL , THOROUGH EXAMINATION	VISUAL & MAGNETIC PARTICLE INSPECTION (M.P.I.) HAD BEEN DONEON THE AVAILABLE AREAS FOR THE ABOVE DESCRIPTION				
MAGNETIC PARTICLE INSPECTION	Thread & Avaliable critical areas inspected and found free from cracks and other defects				

COMMENTS:

AC/DC Yoke

201504052

12-Aug-24

FINAL RESULTS

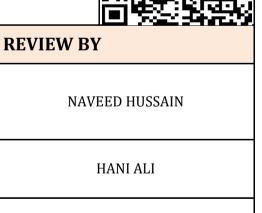
INSPECTOR NAME:

Usman Shabbir

QUALIFICATION

(MPI Wet Fluorescent inspection Thread With UltraViolet Light)
Magnetic Particle Inspection With A/C Hand Yoke, Black & White Contrast

PERSON DETAILS



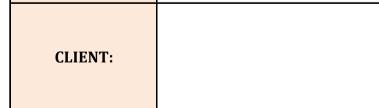
Black Magnetic Ink Manufac	cture:	Magnaflux	gnaflux Ba		o: 220605 Exp		Date:	JULY.2025	ASNI LEVEL II	
Whie Contrast Paint Manufac	ture:	Magnaflux	Batch No:		220602	Expiry Date:		JUN,2025	MT & PT & VT	
Technical Details:	Magne	agnetic Partical Concentration Method WMPT		T Light Intensity	STAMP &					
i ecimicai Detans:		1.2 to 2.4 ml/100 ml		Wet Magnetic Particle Testing (WMPT)		3630 Lux		SIGNATURE:		

Digital Lux Meter

2722003

14-Aug-24







Original - Client Files

Equipment:

S.No:

Cal Due Date:



AC-Yoke Test Block

1657

12-Aug-24



Copy - Area Office

Equipment:

S.No:

Cal Due Date:





EQUIPMENT DETAILS





Equipment:

S.No:

Cal Due Date:

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

SENIOR INSPECTOR