Al TAKAMUL COMPANY FOR ENGINEERING TESTS AND PROFESSIONAL SAFETY LIMITED



X-OVER: 3" 206 THREAD X 4" 206 WING

Basra, North Rumaila, Quality Control Yard - Iraq

CERTIFICATION OF VISUAL, THOROUGH EXAMINATON & MAGNETIC PARTICLE INSPECTION

Client:	HALLIBURTON (TSS)	Report No:	QC/24/HALL-TSS-MAY-012		
Location:	TSS YARD	Job Number:	QC-24/HALL-TSS-001		
Date:	Wednesday, May 1, 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:



UNIT S/N:	WO-31020-1				
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				
FINAL RESULTS	THE ABOVE INSPECTED AREAS WAS ACCEPTED				

COMMENTS:

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

EQUIPMENT DETAILS									PERSON DETAILS		REVIEW BY	
Equipment:	AC-Yoke Test	t Block	Equipment:	Digital L	ux Meter	Equip	oment:	AC/DC Yoke	INSPECTOR NAME: Usman Shabbir	NOT THE SE	SENIOR INSPECTOR:	NAVEED HUSSAIN
S.No:	1657		S.No:	272	2003	S.	No:	201504052	OSIIIAII SIIADDII			
Cal Due Date:	12-Aug-2	24	Cal Due Date:	14-A	ug-24	Cal Du	ue Date:	12-Aug-24	QUALIFICATION		SUPERVISOR:	HANI ALI
Black Magnetic Ink Manufa		cture:	Magnaflux	Batch N	lo: 220	0605 Ex	xpiry Date	JULY.2025	ASNT LEVEL II	W.O.V.		
Whie Contrast	Paint Manufac	cture:	Magnaflux	Batch N	No: 220	0602 Ex	piry Date	te: JUN,2025	MT & PT & VT			
Tachnical			netic Partical Concentration		Me	thod	hod WMPT Light Intens		STAMP &	for Ingineering	CLIENT:	
Technical	Technical Details:	1.2 to 2.4 ml/100 ml		W	_	ngnetic Particle Testing (WMPT)		3630 Lux	SIGNATURE:			
Original - Client Files Copy - Area Office QC/FN/MPI/065 Rev.00 DATED 07 Nov 2021												















