Al TAKAMUL COMPANY FOR ENGINEERING TESTS AND PROFESSIONAL SAFETY LIMITED



Basra, North Rumaila, Quality Control Yard - Iraq

CERTIFICATION OF VISUAI, THOROUGH EXAMINATON & MAGNETIC PARTICLE INSPECTION							
Client:	HALLIBURTON	Report No:		QC/24/HALL-TSS-1206-004			
Location:	TSS YARD	Job Number:		120624			
Date:	Wednesday, June 12, 2024	Next Inspection Date:		Wednesday, December 11, 2024			
Type Of Inspection:	VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION	Specification:		ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019)			
The Park		UNIT DESCRIPTION:		450 BBL FRAC TANK & KING PIN			







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UI	NIT DESCRIP	TION:	450 BBL FRAC TANK & KING PIN				
	UNIT S/N:	:	13336975				
	UNIT DIM	:	17.59 M (L) X 2.70 M (W) X 4.10 M (H)				
	INSPECTION RESULT :						
VISUAL	, THOROUGH	EXAMINATION	unit fully inspected and found free from deforms, cracks, corrosion & mechanical damage				
MAGN	IETIC PARTICLE	INSPECTION	Welds & forgn areas inspected and found free from cracks and other defects				
	FINAL RESU	JLTS	unit found satisfactory and free of defects at the time of inspection				
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COMMENT:

Magnetic Particle Inspection With A/C Hand Yoke , Black & White Contrast

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EQUIPMENT DETAILS								PERSON DETAILS		REVIEW BY	
Equipment: AC-Yoke		t Block	Equipment:	Digital Lux M	x Meter Equipment		AC/DC Yoke	INSPECTOR NAME: M.Shahzad Ahmed		SENIOR INSPECTOR:	ASHRAF ELSAID
S.No:	1657		S.No:	2722003		S.No:	201504052	M.Shanzau Annieu	Sylamul Company		
Cal Due Date:	14-0ct-2	24	Cal Due Date:	16-0ct-2	1	Cal Due Date	:: 14-0ct-24	QUALIFICATION		SUPERVISOR:	HANI ALI
Black Magneti	c Ink Manufac	ture:	Magnaflux	Batch No:	220605	Expiry D	JULY.2025	ASNT LEVEL II)	
Whie Contrast	Paint Manufac	ture:	Magnaflux	Batch No:	220602	Expiry D	JUN,2025	MT & PT & VT	13/		
Tochnical	Technical Details:		etic Partical Concentr	ation	Method		WMPT Light Intensity	ht Intensity STAMP &	or Engineering	CLIENT:	
recinicar			1.2 to 2.4 ml/100 ml		Vet Magnetic Particle Testing (WMPT)		3630 Lux	SIGNATURE:			
Original - O	Client Files	Co	opy - Area Office	QC	/FN/MPI/0	65 Rev.00	DATED 07 Nov 2021				















