Al TAKAMUL COMPANY FOR ENGINEERING TESTS AND PROFESSIONAL SAFETY LIMITED





CERTIFICATION OF VISUAL THOROUGH EXAMINATON & MAGNETIC PARTICLE INSPECTION

Client:	HALLIBURTON	Report No:	QC-HALL-2024-0180/21
Location:	TSS	Job Number:	QC-HALL-2024-0180
Date:	11-May-2024	Next Inspection Date:	10-Nov-2024
Type Of Inspection:	VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION	Specification:	ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019)
		UNIT DESCRIPTION:	EPERATOR TANK SKID LIFTING POINT











UNI	T S/N:	PART NU: 101856365 SAP NO: 1148041				
UNI	T DIM:	(L) 6.04 M X (W) 2.43 M (H) X 2.90 M				
PAD EYE S/N	QTY	PAD EYES DIMENSION	SWL	REMARK		
56-01		Thickness :- 30 MM		Satisfactory		
56-02	04	Pin Hole :- 28 MM	6.5 TON			
56-03	04	Length :- 155 MM	gth :- 155 MM		stactory	
56-04		Height :- 100 MM				

INSPECTION RESULT:

MAGNETIC PARTICLE INSPECTION	Welds & forgn areas inspected and found free from cracks and other defects
FINAL RESULTS	unit found satisfactory and free of defects at the time of inspection

COMMENT:

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



EQUIPMENT DETAILS							PERSON DETAILS		REVIEW BY						
Equipment:	Astm Test E	Block	Equipment:	Digital Lux WHITE LIGHT I		Equipment:	AC/DC Yoke PERMANET HAND	INSPECTOR NAME:		SENIOR INSPECTOR:	NAVEED HUSSAIN				
S.No:	1657		S.No:	27220	03	S.No:	PY-09	ASHRAF ELSAID							
Cal Due Date:	14-Aug-20	24	Cal Due Date:	14-Aug-	2024	Cal Due Date	14-Aug-2024	QUALIFICATION:	QUALIFICATION:	QUALIFICATION:	QUALIFICATION:	QUALIFICATION: Company	Carrill Company	,	
Black Magnetic	Ink Concentrat	tion 7	Magnaflux	Batch No:	220306	EXPIRE DATE	MARCH,2025	ASNT LEVEL II MT & PT & VT	SCLIP	SUPERVISOR:	HANI ALI				
Whie Contrast Paint Manufa		ture:	Magnaflux	Batch No:	220602	EXPIRE DATI	JUN,2025	,							
	TECH					STAMP & SIGNATURE:	20/3	CLIENT:							
TECHNICAL	TECHNICAL DETAILS		ie Contrast Paint Manufactu	re:		0.1 to 0.4 ml/10	00 ml		gineering						
			Black		Magnetic Ink Concentration	7 HF		1.2 to 2.4 ml/10	00 ml						