

AI TAKAMUL COMPANY FOR ENGINEERING TESTS AND PROFESSIONAL SAFETY LIMITED

Basra, North Rumaila, Quality Control Yard - Iraq

Tel: +9647810009138 / +9647834964657

Email: OP@qualitycontrol-iraq.com / hany.akafi@qualitycontrol-iraq.com



CERTIFICATE OF THOROUGH EXAMINATION

This Certificate complies with the requirements of the Lifting Equipment Operations and Lifting Equipment Regulations

Date of Examination:	01/07/2024	Date of Report:	01/07/2024	Certificate No:	QC/24/SP-0107-010P
Client Name:	Halliburton	Location:	SPERRY YARD	Job Number:	010724
Last Inspection		Last Proof Load Test Date		Next Proof Load Test Due	
26/04/2023		06/01/2023		05/01/2025	
Serial Number:	QTY	Description			
SN :118/A EQ NO: 10758719	01	OFFSHORE BOX DIMENTION: 3.10M (L) X 1.60 M (W) X 2.13 M (H) FULLY WELDED STEEL CONSTRUCTION WITH FOUR TOP MOUNTED LIFTING POINTS TARE WEIGHT: 2000 KG PAYLOAD: 1500 KG MAX. GROSS WEIGHT: 3500 KG			
Reference Standard:	BS 7072/ HAL DOC: WM-GL-HAL-HSE-0420F & WM-GL-HAL-HSE-0420C REV 1				
Pad Eyes Dimension:	Thickness:	Pin Hole:	Length:	Height:	
	25 MM	32 MM	130 MM	230 MM	
Is this the first examination after Installation or assembly at a new site or location?		YES ☐ NO ☒		Was the examination carried out: Within an interval of 6 months? YES ☒ NO ☐ With an interval of 12 months? YES ☐ NO ☒ In accordance with an examination scheme? YES ☒ NO ☐ After the occurrence of exceptional circumstances? YES ☐ NO ☒	
If the answer to the above question is YES has the equipment been installed correctly?		YES ☒ NO ☐			
Identification of any part found to have a defect which is or could not become a danger to persons and a description of the defect: (If none State NONE) NONE					
Is the above a defect which is of immediate danger to persons:				YES ☐ NO ☒	
Is the above a defect which is not yet but could become a danger to persons (If YES state the date by when)				N/A	
Particulars of any repair, renewal or alteration required to remedy the defect identified above:					
Particulars of any tests carried out as part of the examination: (If none state NONE) ** The subject Items were inspected Visually and dimensionally where no signs of defects were observed at the time of inspection and found satisfactory ** MPI was carried out on the pad eyes Welding Areas and found satisfactory					
IS THIS EQUIPMENT SAFE TO OPERATE?				YES ☒ NO ☐	
Name of Inspector:	Name of person authenticating this report:		Signature & Stamp:		
ASHRAF ELSAID	MOHAMED ABDALLAH				
Date of Next Through Examination:	30/12/2024				

REV: 01 Dated: 20 June 2022

THIS IS TO CERTIFY THAT; a competent person did attend the above-mentioned owner's work location on the date shown above and the equipment described in this report was tested & inspected as per the requirements of Lifting Operations Lifting Equipment Regulation "LOLER". The result was found Satisfactory at the time of Inspection and considered Safe for Lifting.



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AND PROFESSIONAL SAFETY LIMITED**
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CERTIFICATION OF VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION

Client:	HALLIBURTON	Report No:	QC/24/SP-0107-010A
Location:	SPERRY YARD	Job Number:	010724
Date:	01.JULY.2024	Next Inspection Date:	30.DEC.2024
Type Of Inspection:	VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION	Specification:	ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019)
	UNIT DESCRIPTION:	OFFSHORE BOX PAD EYES & ATTACHED LADDER	
	UNIT S/N:	SAP No: 10758719 S.NO: 118/A	
	UNIT DIM:	L: 3.10 M X W:1.60 M X H:2.13 M	
	INSPECTION RESULT :		
	VISUAL , THOROUGH EXAMINATION	VISUAL & MAGNETIC PARTICLE INSPECTION (M.P.I.) HAD BEEN DONE ON 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			

EQUIPMENT DETAILS							PERSON DETAILS			REVIEW BY	
Equipment:	AC-Yoke Test Block	Equipment:	Digital Lux Meter		Equipment:	AC/DC Yoke		INSPECTOR NAME: ASHRAF ELSAID		SENIOR INSPECTOR:	NAVEED HUSSEIN
S.No:	1657	S.No:	2722003		S.No:	201504052					
Cal Due Date:	14-Oct-24	Cal Due Date:	16-Oct-24		Cal Due Date:	14-Oct-24		QUALIFICATION ASNT LEVEL II MT & PT & VT		SUPERVISOR:	HANI ALI
Black Magnetic Ink Manufacture:		Magnaflux	Batch No:	220605	Expiry Date:	JULY.2025					
Whie Contrast Paint Manufacture:		Magnaflux	Batch No:	220602	Expiry Date:	JUN.2025					
Technical Details:		Magnetic Partical Concentration		Method		WMPT Light Intensity		STAMP & SIGNATURE:		CLIENT:	
		1.2 to 2.4 ml/100 ml		wet magnetic Particle Testing (A/WMPT)		3630 Lux					
Original - Client Files Copy - Area Office QC/FN/MPI/065 Rev.00 DATED 07 Nov 2021											
Original - Client Files Copy - Area Office QC/FN/MPI/065 Rev.00 DATED 07 NOV 2021											



Corporate Partner



Address: North Rumaila, Al Takamul Yard
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Date of Examination:	01/07/2024	Date of Report:	01/07/2024	Certificate No:	QC/24/SP-0107-011
Client Name:	Halliburton	Location:	SPERRY YARD	Job Number:	010724

Serial Number:	QTY	Description	SWL	Date of manufacture if known:	Date of last thorough examination
A 862	01	<u>5 LEGS WIRE ROPE SLING</u> Manufacture: Safety Marine Master Leg DIM: 22 MM(DIA) x 1.52 M(L) 4 Leg Dim: 16 MM(DIA) x 1.9 M (L) S.O.F: 5:1 IWRC, MECANICALLY SPLICED WITH STEEL FERRULE C/W MASTER LINK ASSEMBLY HARD EYE BOTH ENDS	6.2 TON at 0-45° Angle	N/A	26/04/2023

Reference Standard:	BS EN 13414-1/ HAL DOC: WM-GL-HAL-HSE-0420F & WM-GL-HAL-HSE-0420C REV 1
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Is this the first examination after Installation or assembly at a new site or location?	YES	NO	✓	Was the examination carried out: Within an interval of 6 months? With an interval of 12 months? In accordance with an examination scheme? After the occurrence of exceptional circumstances?	YES	✓	NO	
	YES	NO			YES		NO	✓
If the answer to the above question is YES has the equipment been installed correctly?	YES	NO			YES	✓	NO	
					YES		NO	✓

Identification of any part found to have a defect which is or could not become a danger to persons and a description of the defect: (If none State NONE) NONE										
Is the above a defect which is of immediate danger to persons:								YES	NO	✓
Is the above a defect which is not yet but could become a danger to persons (If YES state the date by when)								N/A		
Particulars of any repair, renewal or alteration required to remedy the defect identified above:										
Particulars of any tests carried out as part of the examination: (If none state NONE) The subject Items were inspected Visually and dimensionally where no signs of defects were observed at the time of inspection and found satisfactory										
IS THIS EQUIPMENT SAFE TO OPERATE?								YES	✓	NO

Name of Inspector:	Name of person authenticating this report:	Signature & Stamp:	
ASHRAF ELSAID	MOHAMED ABDALLAH		
Date of Next Through Examination:	30/12/2024		

REV: 01 Dated: 20 June 2022

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Date of Examination:	01/07/2024	Date of Report:	01/07/2024	Certificate No:	QC/24/SP-0107-012
Client Name:	Halliburton	Location:	SPERRY YARD	Job Number:	010724
Serial Number:	QTY	Description	SWL	Date of manufacture if known:	Date of last thorough examination
AZ 875 AZ 874 AZ 876 AZ 877	04	<u>SAFETY PIN BOW SHACKLE</u> SIZE: 1" GRADE: 6 MANUFACTURE: CROSBY S.O.F: 6:1	8.5 TON	N/A	26/04/2023
Reference Standard:	BS EN 13889/ HAL DOC: WM-GL-HAL-HSE-0420F & WM-GL-HAL-HSE-0420C REV 1				
Is this the first examination after Installation or assembly at a new site or location?		YES ☐ NO ☒		Was the examination carried out: Within an interval of 6 months? YES ☒ NO ☐ With an interval of 12 months? YES ☐ NO ☒ In accordance with an examination scheme? YES ☒ NO ☐ After the occurrence of exceptional circumstances? YES ☐ NO ☒	
If the answer to the above question is YES has the equipment been installed correctly?		YES ☐ NO ☐		YES ☐ NO ☒	
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