

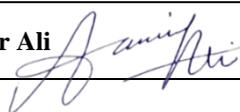


Customer:	Hilong Oil Services & Engineering	Date Of Service:	25-Dec-2023
Type Of Inspection:	CAT IV INSPECTION	Report No:	ATS-12-23-2541-EL-001
Rig & Rig Number:	RIG-100	Specification:	API RP 8B



ABERDEEN Technical Services Would Like to Thank You for Giving Us the Opportunity to Work With Your Honorable Company

Inspection Date:	25-Dec-2023	Due Date:	24-Dec-2024
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Inspector:	Syed Aamir Ali 	Supervisor:	Hasan Omran 
OEM:			





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The Rig Was Equipped with SJ PETROUM MACHINERY CO. Elevator Links, with The Following Specification:

Equipment:	Elevator Links
Model/SN:	81001-L-3744 / 81001-R-3744 - JZG 41
Date of Manufacture:	Aug-2018
Manufacturer:	China
Reference Standard:	API RP 8B
Next Examination Date:	After 01 Year

Remarks:

Detailed reports are attached detailing all readings and results in pages (03 of 05).

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OEM:			



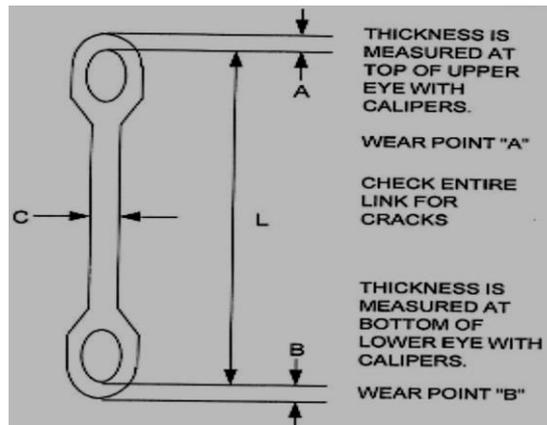


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PROCEDURE

- The Master Bushing Has Been Inspected and Found Conformable to the Relevant Standard(s)
- The Rig was equipped with ZHEJIANG ZHONGHENG INSTRUMENT AND GAUGE CO. LTD Elevator Links.
- Elevator Links Found Stripped Down /Dismantling Condition for CAT IV Inspection.

Action	Result
• Visually check for the serial numbers and Identifications	Pass
• Prepare and clean the surface for MPI and Dimensional inspection	Pass
• Visually check for damage, deformation, or cracks.	Pass
• MPI the Whole link, and measure the thicknesses and OD for wear at the body and the link eyes	Pass
• Measure the link length and check for straightness	Pass
• As necessary, De-rate the links SWL to the maximum load limit according to the measured wear	Pass
• Repaint the links	Pass
• Prepare and submit the inspection report.	Pass



Elevator Links	Elevator Link1 / SN:			Elevator Link2 / SN:		
	Wear Point A	Wear Point B	Link Body C	Wear Point A	Wear Point B	Link Body C
Nominal	89 mm	44.5 mm	63.5 mm	89 mm	44.5 mm	63.5 mm
Measured	98 mm	55 mm	65 mm	98 mm	55 mm	65 mm
Result	Accepted	Accepted	Accepted	Accepted	Accepted	Accepted

** Visual And MPI Was Carried out on the whole links and Found **Satisfactory for Further Use.**

** CAT IV Inspection Was Carried Out on the Elevator Links and Found **Accepted** At The Time of Inspection.

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PICTORIAL:



Inspector:	Syed Aamir Ali <i>Syed Aamir Ali</i>	Supervisor:	Hasan Omran
OEM:			





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Visual & Magnetic Particles Examination Report

Client Name:	Hilong Oil Services & Engineering	Location:	HL100	Job Number:	ATS-12-23-2541
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Date of Examination:	25-Dec-2023	Date of Report:	24-June-2024	Certificate No:	ATS-12-23-2541-EL-001-1
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Serial Number	Description of the examined equipment	Result
Rig 100	Elevator Link	Pass
S/N:	81001-L-3744 / 81001-R-3744	



NDT Equipment Details

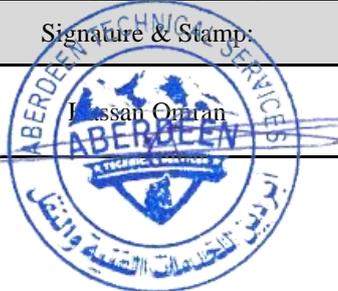
Standard	API RP 8B & ASTM E 709	Viewing Condition:	Colored Media	Method	WET
Yoke	Permanent	Serial No:	PY-10	Due Date	17-Feb-2024
Vernier Caliper	Digital	Serial No:	8914	Due Date	2024-02-16
White Contrast	FLUXO: WCP-4	Batch No:	L230523/1	Due Date	23-May-2028
Black Ink	FLUXO: Black magnetic ink-3	Batch No:	L230125/3	Due Date	25-Jan-2025

NDT procedure

Visual and MPI carried out for the above description and found free of surface defects at the time of inspection

Identification of any part found to have a defect and a description of the defect: **None**

Particulars of any repair, renewal or alteration required to remedy the defect identified above: **None**

ASNT Level II Inspector Name:	Signature & Stamp:	Date of Next Through Examination:
Syed Aamir Ali		24-June-2024



International Well Control Forum



Tel: +964 7833334444 +964 782222633

Emails: akader@aberdeents.com
inspection@aberdeents-iq.com