



Customer:	Hilong Oil Services & Engineering	Date Of Service:	14-Nov-2024
Type Of Inspection:	CAT IV INSPECTION	Report No:	ATS-11-24-4375-EL-112
Rig & Rig Number:	RIG99	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:	14-Nov-2023	Due Date:	13-Nov-2025
Inspector:	Aram Dlawar	Supervisor:	Hasan Omran
OEM:			





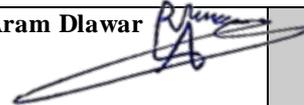
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The Rig Was Equipped with SJ PETROUM MACHINETRY CO. Elevator Links, with The Following Specification:

Equipment:	Elevator Links
Model/SN:	81002-L-3726 / 81002-R-3724
Date of Manufacture:	2018.10
Manufacturer:	-
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).

Inspector:	Aram Dlawar 	Supervisor:	Hasan Omran 
OEM:			



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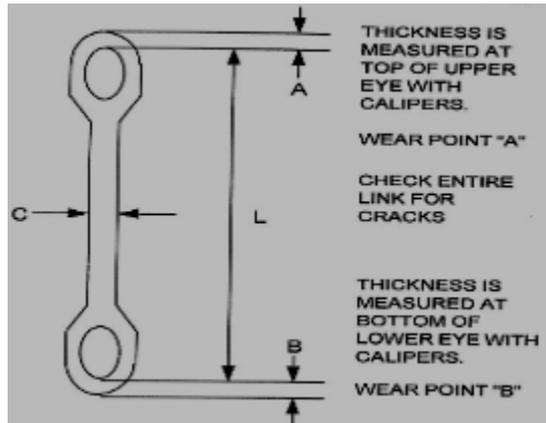


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PROCEDURE

- The elevator links 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: 81002-L-3726			Elevator Link2 / SN: 81002-R-3724		
	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	96 mm	53 mm	63 mm	96 mm	53.5 mm	63 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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OEM:			



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PICTORIAL:



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Visual & Magnetic Particles Examination Report

Client Name:	Hilong Oil Services & Engineering	Location:	HL99	Job Number:	ATS-11-24-4375
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Date of Examination:	14-Nov-2024	Date of Report:	15-Nov-2024	Certificate No:	ATS-11-24-4375-EL-112
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Serial Number	Description of the examined equipment	Result
-	Elevator Links	Pass
S/N:	81002-L-3726 / 81002-R-3724	



NDT Equipment Details

Standard	API RP 8B – CAT IV & ASTM E 709	Viewing Condition:	Colored Media	Method	WET
Yoke	Permanent	Serial No:	PY-10	Due Date	27-12-2024
Vernier Caliper	Digital	Serial No:	8914	Due Date	27-12-2024
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:
Aram Dlawar		13-Nov-2025

