

SINGLE JOINT ELEVATOR - CAT III INSPECTION REPORT



Customer:	Hilong Oil Services & Engineering	Date Of Service:	01-03-2024
Type Of Inspection:	CAT III INSPECTION	Report No:	ATS-02-24-2999-SJE-001
Rig & Rig Number:	RIG-100	Specification:	API RP 8C



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

Inspection Date: 01-03-2024 Due Date: 31-08-2024

Inspector: Aram Dlawar Supervisor: Hasan Omran

OEM:



























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The Rig Was Equipped with JIANGSU RUTONG PETRO-MACHINETRY CO. Single Joint Elevator, with The Following Specification:

Equipment: Single Joint Elevator, SJ 3 ½ EU-5		
SN:	80709	
Date of Manufacture:	-	
Manufacturer/ Model:	JIANGSU RUTONG PETRO-MACHINETRY CO.	
Reference Standard:	API RP 8C	
Next Examination Date:	After 6 Months	

Remarks:

Detailed reports are attached detailing all readings and results in - 03 of 04 pages.

Inspector: Aram Dlawar Supervisor: Hasam Omran
OEM:





















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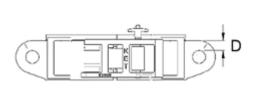
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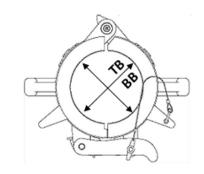
Pass

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	PROCEDURE		
A	The Single Joint Elevator Has Been Inspected and Found Conformable to the Relevant Standard(s)		
	The Rig was equipped with JIANGSU RUTONG PETRO-MACHINETRY CO. LTD Single Joint I	Elevator.	
	Single Joint Elevator Found Stripped Down for CAT III Inspection.		
	Action	Result	
•	Visually check for the serial number and Identification	Pass	
•	Prepare and clean the elevator body and accessories to the extent necessary for inspection.	Pass	
•	Visually check for any damage, missing parts of cracks	Pass	
•	Visually check & MPI as per manufacture's recommendations	Pass	
•	Measure the wear of Top & bottom bores, center latch, and link ears etc. as per manufacture's	Pass	
	recommendations.	F d55	
•	Repaint the Elevator	Pass	



Prepare and submit the inspection report.



OREINTATION	DESCRIPTION	VALUES	OEM VALUES	RESULT
RIGHT	The maximum allowable wear tolerance of (D)	20 mm	18.5 mm	Accepted
LEFT	LEFT The maximum allowable wear tolerance of (D)		18.5 mm	Accepted
TOP	Maximum Allowable (Worn) Load Shoulder Bore TB	98 mm	98.02 mm Max	Accepted
воттом	Maximum Allowable (Worn) Load Shoulder Bore BB	98 mm	98.02 mm Max	Accepted

** Visual And MPI Was Carried out on the critical areas and load bearing components of the elevator and Found Satisfactory for Further Use.

** CAT III Inspection Was Carried Out on the Elevator and Found

At The Time of Inspection

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Inspector:	Aram Dlawar	Supervisor:	/ Hasan Omran
OEM:			ABERDEEN OF



















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Visual & Magnetic Particles Examination Report

Client Name: Hilong Oil Services & Engineer		ering	Location:	R114	Job Number:	ATS-02-24-2999	
Date of Examina	tion:	01-03-2024	Date	of Report:	01-03-2024	Certificate No:	ATS-02-24-2999-

Serial Number	Description of the examined equipment	Result
80709	Single Joint Elevator, SJ 3 ½ EU-5	Pass
S/N:	80709	







NDT Equipment Details								
Standard	API RP 8C & ASTM E 709	Viewing Condition:	Colored Media	Method	WET			
Yoke AC Serial No: 20150				Due Date	04-07-2024			
White Contrast	FLUXO: WCP-4	Batch No:	L230523/1	Due Date	23-05-2028			
Black Ink	FLUXO: Black magnetic ink-3	Batch No:	L230125/3	Due Date	25-1-2025			
		NDT procedure						
Visual a	nd MPI carried out for the above	ve description and found	free of surface def	fects 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								
ACNIT Level II learnester News Committee Commi								

ASNT Level II Inspector Name:

Date of Next Through Examination:

28-08-2024





















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