

### ABERDEEN TECHNICAL SERVICES AND GENERAL TRANSPORTATION

### 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-008
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:

O1-03-2024

Due Date:

FCH 31-08-2024

Inspector:

OEM:

OEM:



















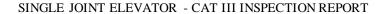


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The Rig Was Equipped with JIANGSU RUTONG PETRO-MACHINETRY CO. Single Joint Elevator, with The Following Specification:

Equipment:	Single Joint Elevator, SJ 2 7/8 -5
SN:	80810
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:

OEM:





















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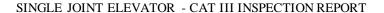


recommendations.

Repaint the Elevator

Prepare and submit the inspection report.

### ABERDEEN TECHNICAL SERVICES AND GENERAL TRANSPORTATION



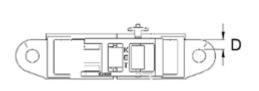


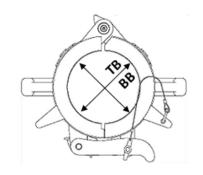
Pass

**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





OREINTATION	DESCRIPTION	VALUES	OEM VALUES	RESULT
RIGHT	The maximum allowable wear tolerance of (D)	22mm	18.5 mm	Accepted
LEFT	The maximum allowable wear tolerance of (D)	22 mm	18.5 mm	Accepted
TOP	Maximum Allowable (Worn) Load Shoulder Bore TB		74.23 mm Max	Accepted
воттом	Maximum Allowable (Worn) Load Shoulder Bore BB	74 mm	74.23 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

Inspector: Aram Dlawar Supervisor: Supervisor: Aram Omrah		D.0		
S AREROTEA TO	Inspector:		Supervisor:	Lasan Omrah
OEM:	ОЕМ:		6	ABETTO





















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ATS-RIG-F-020 ISSUE 1 JUN 2023



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## Visual & Magnetic Particles Examination Report

Client Name:	Hilo	ong Oil Services & Engine	ering	Location:	R114	Job Number:	ATS-02-24-2999
							ATS-02-24-2999-
Date of Examina	tion:	01-03-2024	Date	of Report:	01-03-2024	Certificate No:	CTE 000 1

Serial Number	Description of the examined equipment	Result
80810	Single Joint Elevator, SJ 27/8-5	Pass
S/N:	80810	







NDT Equipment Details							
Standard	API RP 8C & ASTM E 709	Viewing Condition:	Colored Media	Method	WET		
Yoke	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 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 28-08-2024							





















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