

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-015
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 Oneran

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 4 3/4 -5 ZIP
SN:	808119
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.

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Inspector:	Aram Dlawar	Supervisor:	Hasan Omran
OEM:			ABERDEEN 6
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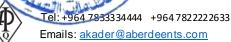












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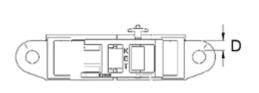
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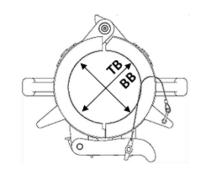
Pass

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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)	21mm	18.5 mm	Accepted
LEFT	The maximum allowable wear tolerance of (D)	21 mm	18.5 mm	Accepted
TOP	Maximum Allowable (Worn) Load Shoulder Bore TB	123 mm	124.79 mm Max	Accepted
воттом	Maximum Allowable (Worn) Load Shoulder Bore BB	123 mm	124.79 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 Accepted TECHNICAL O

At The Time of Inspection

OEM: Aram Dlawar Supervisor: Hasan Chulan OEM:		0.0		100
OEM:	Inspector:	Aram Dlawar	Supervisor:	Hasan Omran
	ОЕМ:		~	ABERDEEN CO



















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Visual & Magnetic Particles Examination Report

Client Name:	Hilo	ong Oil Services & Engin	eering	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
808119	Single Joint Elevator, SJ 4 3/4 -5 ZIP	Pass
S/N:	808119	







NDT Equipment Details									
Standard	Standard API RP 8C & ASTM E 709 Viewing Condition: Colored Media Method WET								
Yoke	Yoke AC Serial No: 201504044 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 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									
Pa	articulars of any repair, renewal	or alteration required to	emedy the defect	identified above	: None				

ASNT Level II Inspector Name:

Date of Next Through Examination:

Aram Dlawar

























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