

ABERDEEN TECHNICAL SERVICES AND GENERAL TRANSPORTATION

SINGLE JOINT ELEVATOR - CAT III INSPECTION REPORT



Customer:	Customer: Hilong Oil Services & Engineering		01-03-2024	
Type Of Inspection:	CAT III INSPECTION	Report No:	ATS-02-24-2999-SJE-011	
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:

Ha an Omran

OEM:



















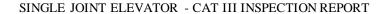


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The Rig Was Equipped with JIANGSU RUTONG PETRO-MACHINETRY CO. Single Joint Elevator, with The Following Specification:

Equipment: Single Joint Elevator, SJ 4 EU-5		
SN:	808109	
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.

OEM:

OEM:





















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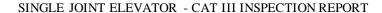
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Repaint the Elevator

Prepare and submit the inspection report.

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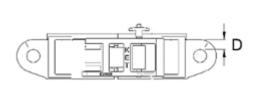


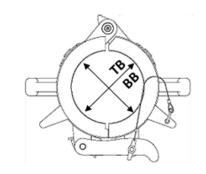
Pass

Pass

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	PROCEDURE	
\wedge	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.
A	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 recommendations.	Pass





OREINTATION	DESCRIPTION	VALUES	OEM VALUES	RESULT
RIGHT	The maximum allowable wear tolerance of (D)		18.5 mm	Accepted
LEFT	The maximum allowable wear tolerance of (D)	20 mm	18.5 mm	Accepted
TOP	TOP Maximum Allowable (Worn) Load Shoulder Bore TB		110.72 mm Max	Accepted
BOTTOM Maximum Allowable (Worn) Load Shoulder Bore BB		110 mm	110.72 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 Accept

At The Time of Inspection

	D.A		197 11 12
Inspector:	Aram Dlawar	Supervisor:	san Omran
ОЕМ:		~	ABERDEEN SS
			161





















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Customer:	Hilong Oil Services & Engineering	Date Of Service:	01-03-2024
Type Of Inspection: CAT III INSPECTION		Report No:	ATS-02-24-2999-SJE-011
Rig & Rig Number:	RIG-100	Specification:	API RP 8C

Visual & Magnetic Particles Examination Report

	Client Name: Hilong Oil Services & Engineering		Location:	R114	Job Number:	ATS-02-24-2999		
Date of Examination:		tion:	01-03-2024	Date	of Report:	01-03-2024	Certificate No:	ATS-02-24-2999- SIE-011-1

Serial Number		Description of the examined equipment	Result
808109		Single Joint Elevator, SJ 4 EU-5	Pass
S/N:		808109	







NDT Equipment Details									
Standard	API RP 8C & ASTM E 709	Viewing Condition:	Colored Media	Method	WET				
Yoke AC		Serial No:	201504044	Due Date	04-07-2024				
White Contrast	White Contrast FLUXO: WCP-4		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 abov	e description and found	free of surface def	ects at the time	of inspection				
Identification of any part found to have a defect and a description of the defect: None									
Pa	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 Dlaw

28-08-2024





















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