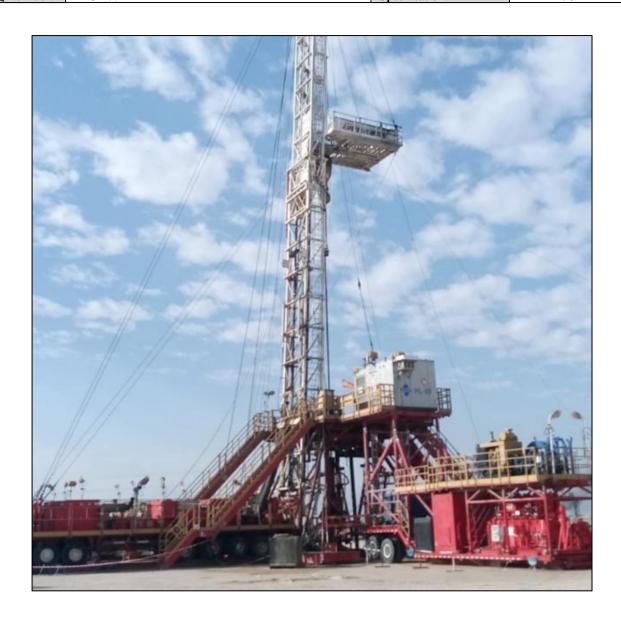


SINGLE JOINT ELEVATOR - CAT III INSPECTION REPORT



Customer:	Hilong Oil Services & Engineering	Date Of Service:	01-03-2024
Type Of Inspection:	CAT III INSPECTION	Report No:	ATS-02-24-2999-SJE-012
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: Isan Omran

OEM:





















Tel: +964 7833334444 +964 7822222633

Emails: <u>akader@aberdeents.com</u> inspection@aberdeents-iq.com







Customer:	Hilong Oil Services & Engineering	Date Of Service:	01-03-2024
Type Of Inspection:	CAT III INSPECTION	Report No:	ATS-02-24-2999-SJE-012
Rig & Rig Number:	RIG-100	Specification:	API RP 8C

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:	808110
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: Hasan Omran
OEM:



















Ter. +964 7833334444 +964 7822222633 Emails: <u>akader@aberdeents.com</u>

inspection@aberdeents-iq.com



SINGLE JOINT ELEVATOR - CAT III INSPECTION REPORT



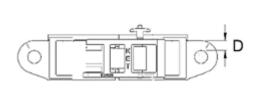
Customer:	Hilong Oil Services & Engineering	Date Of Service:	01-03-2024
Type Of Inspection:	CAT III INSPECTION	Report No:	ATS-02-24-2999-SJE-012
Rig & Rig Number:	RIG-100	Specification:	API RP 8C

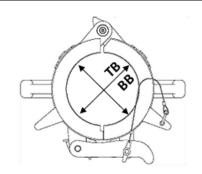
PROCEDURE

- 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 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 recommendations. 	Pass
Repaint the Elevator	Pass
Prepare and submit the inspection report.	Pass





OREINTATION	DESCRIPTION	VALUES	OEM VALUES	RESULT
RIGHT	The maximum allowable wear tolerance of (D)	20mm	18.5 mm	Accepted
LEFT	The maximum allowable wear tolerance of (D)	20 mm	18.5 mm	Accepted
TOP	Maximum Allowable (Worn) Load Shoulder Bore TB	110.5 mm	110.72 mm Max	Accepted
воттом	Maximum Allowable (Worn) Load Shoulder Bore BB	110.5 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 Accepted TECHNICAL

At The Time of Inspection

Inspector: Aram Dlawar Super	The same Analysis
	visor: Hasan Omran
OEM:	ABERGEA OF





















inspection@aberdeents-iq.com







Customer:	Hilong Oil Services & Engineering	Date Of Service:	01-03-2024
Type Of Inspection:	CAT III INSPECTION	Report No:	ATS-02-24-2999-SJE-012
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 Examina	tion:	01-03-2024	Date	of Report:	01-03-2024	Certificate No:	ATS-02-24-2999- SJE-012-1

Serial Number	umber Description of the examined equipment	
808110	Single Joint Elevator, SJ 4 EU-5	Pass
S/N:	808110	







NDT Equipment Details							
Standard	API RP 8C & ASTM E 709	Viewing Condition: Colored Media Method WE					
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 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							
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					hrough Examination:		
Aram Dlawar							





















Tel: +964 7833334444 +964 7822222633 Emails: <u>akader@aberdeents.com</u>

28-08-2024

inspection@aberdeents-iq.com