



ELEVATOR 5" D/P CAT IV INSPECTION REPORT

Customer:	Zhongman Petroleum Engineering Technology Service (Hong Kong) Co. Limited Iraq Branch	Date of inspection:	24-06-2024
Rig Name:	ZPEC – 25	Report No:	QC-ZPEC-06-24-0189-02
Type of Inspection:	CAT IV Inspection.	Specification:	API RP 8B

PROCEDURE

The Rig Was Equipped with Jiangsu RYTONG PETRO Machinery Co., LTD (ELEVATOR 3 1/2 " D/P)

QTY:	1 (set)
Equipment:	ELEVATOR 3 1/2 " D/P
Product Type:	DDZ 5"IEU-350
SN:	120960
Manufacture:	Jiangsu RUTONG PETRO Machinery Co .,Ltd
Date Of Manufacture:	2012
SIZE:	3 1/2" IEU-350
Ref Standard:	API RP 8B
NEXT EXAMINATION:	After 06 Month

Remarks:

CAT IV Inspection Was Carried Out on ELEVATOR D/P 3 1/2" and Found Accepted at The Time of Inspection.

Inspector:	Abdullah Mofeed	Supervisor:	Mohamed Abdalla
Customer Reprehensive			





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- The Products Have Been Inspected and Found Them Conformable to Relevant

The Rig was equipped with Jiangsu RUTONG PETRO Machinery Co., Ltd ELEVATOR with following specification

- ELEVATOR was found partly stripped down /assembled condition for CAT IV Inspection.

1- Visually Check for Any Damage Wear DistortionEtc.	Performed
2- Check Marking of Serial Number.	Performed
3- Clean the Weld Area from Any Rust Painting Using Grinder Brush.	Performed
4- Visual Examination for Weld Area.	Performed
5- Visual Examination for Critical Area	Performed
6- Apply White Contrast for Weld Area.	Performed
7- Apply White Contrast for Critical Area.	Performed
8- Perform MPI Using Permanent Magnet and Black Ink.	Performed
9- MPI Interpretation API RP 8B Acceptance Criteria.	Performed

PROCEDURE

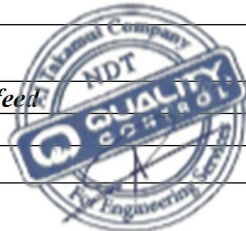
** Visual And MPI Was Carried Out on The Available Welding and Critical Areas of The ELEVATOR and Found Satisfactory for Further Use.

** CAT IV Inspection Was Carried Out on ELEVATOR and Found Accepted at The Time of Inspection.

Remarks:

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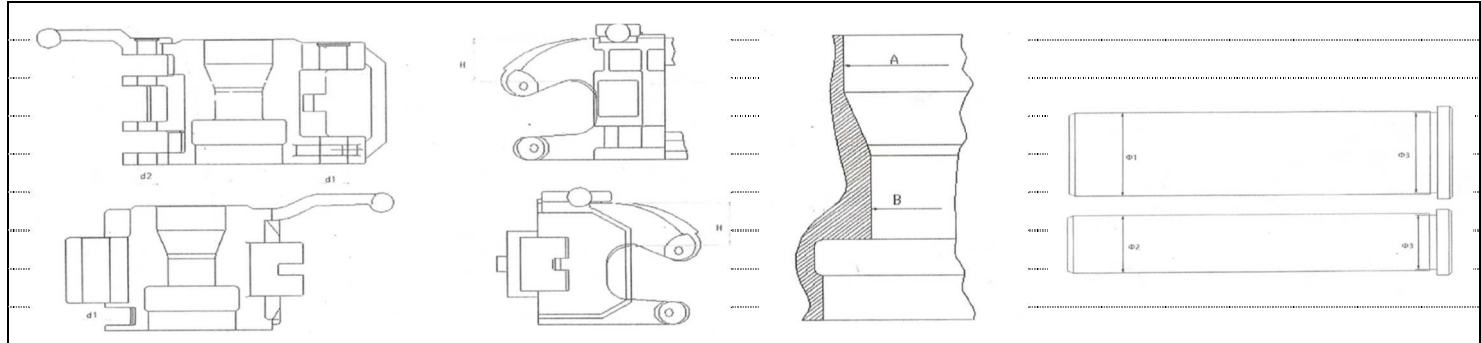
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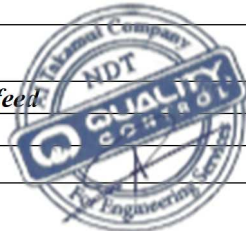


DESCRIPTION	ACTUAL VALUE	OEM VALUES	RESULT
Lifting Ear (H)	129.4 mm	126 mm	ACCEPT
Hinge Pin Hole (d1)	64.04 mm	Ø 64.17 mm	ACCEPT
Latch Pin Hole (d2)	48 mm	Ø 48.14 mm	ACCEPT
Hinge Pin (Ø1)	64 mm	Ø 63.83 mm	ACCEPT
Latch Pin (Ø2)	47.97 mm	Ø 47.86 mm	ACCEPT

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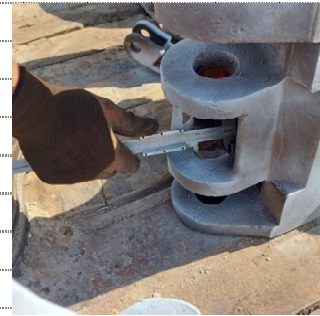




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PICTORIAL



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