



## HAND SLIPS DRILL COLLAR 6 3/4" -8 1/4" CAT IV INSPECTION REPORT

<b>Customer:</b>	Daqing Drilling Company	<b>Date of inspection:</b>	07-05-2024
<b>Rig Name:</b>	Rig (DQ 1202)	<b>Report No:</b>	QC-DQ-04-24-0138-29-13
<b>Type of Inspection:</b>	CAT IV Inspection.	<b>Specification:</b>	API RP 7L

### PROCEDURE

The Rig Was Equipped with JIANGSU RUTONG PETRO Machinery Co., LTD (HAND SLIPS DRILL COLLAR 6 3/4" -8 1/4")

<b>QTY:</b>	1 (set)
<b>Equipment:</b>	HAND SLIPS DRILL PIPE 6 3/4" -8 1/4"
<b>Product Type:</b>	DCS 6 3/4" -8 1/4"
<b>SN:</b>	2002037
<b>Manufacture:</b>	JIANGSU RUTONG PETRO Machinery Co., Ltd
<b>SIZE:</b>	6 3/4" -8 1/4"
<b>Ref Standard:</b>	API RP 7L
<b>NEXT EXAMINATION:</b>	After 06 Month

### PROCEDURE

#### Remarks:

CAT IV Inspection Was Carried Out on HAND SLIPS DRILL COLLAR 6 3/4" -8 1/4" and Found Accepted at The Time of Inspection.

**Inspector:**

MOHAMMAD ALI

**Supervisor:**

NAVEED HUSSEIN

**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 (HAND SLIPS DRILL COLLAR 6 3/4" -8 1/4") with following specification

- HAND SLIPS DRILL COLLAR 6 3/4" -8 1/4" was found partly stripped down /assembled condition for CAT IV Inspection.	
1- Visually Check for Any Damage Wear Distortion .....Etc.	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 7L Acceptance Criteria.	Performed

### PROCEDURE

- \*\* Visual And MPI Was Carried Out on The Available Welding and Critical Areas of the (HAND SLIPS DRILL PIPE 6 3/4" -8 1/4") and Found Satisfactory for Further Use.
- \*\* CAT IV Inspection Was Carried Out on (HAND SLIPS DRILL PIPE 6 3/4" -8 1/4") and Found Accepted at The Time of Inspection.

### Remarks:

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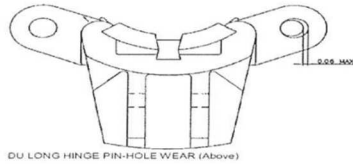




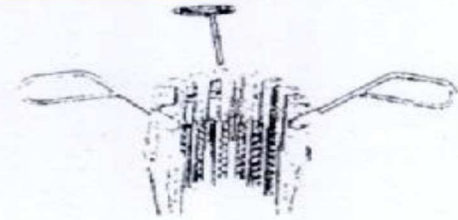
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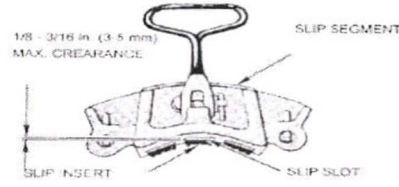
Pin hole diameter design value and the maximum allowable wears.



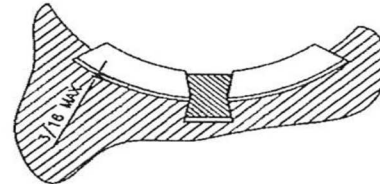
DU LONG HINGE PIN-HOLE WEAR (Above)



No.  
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Note: Slips are shown without the insert retaining plate



DU LONG SLOT WEAR (Above)

Fi

Description	Valued	OEM Valued	Result
The allowable Maximum wear on the outside surface of the slip.	0.5 mm	1.6 mm	Accept
The Maximum Pin Hole A Diameter	16.5 mm	18 mm	Accept
The Minimum Pin A1 Diameter	15 mm	14.5 mm	Accept
The Maximum clearance between pin and hole	1.5 mm	3 mm	Accept

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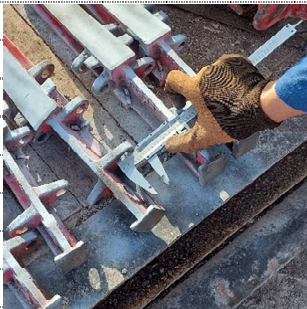
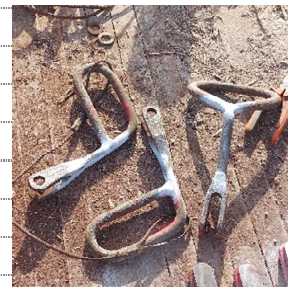
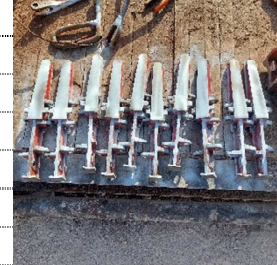
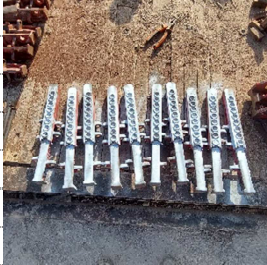
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