



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

Customer:	HONG HUA OIL & GAS ENGINEERING SERVICES.	Date of inspection:	14-July-2024
Rig Name:	HH-29 / AS-67	Report No:	QC-HH-May-24-0203-014
Type of Inspection:	CAT IV Inspection.	Specification:	API RP 7L

PROCEDURE

The Rig Was Equipped With 6 3/4" -8 1/4" Drill CAOLAAR Hand Slip the Following Specification:

QTY:	1 (set)
Equipment:	HAND SLIPS DRILL PIPE 6 3/4" -8 1/4"
Product Type:	SDXL 6 1/4" -8 1/4"
SN:	70311
Manufacture:	JIANGSU RUTONG PETRO Machinery Co., Ltd
SIZE:	6 3/4" -8 1/4"
Ref Standard:	API RP 7L
NEXT EXAMINATION:	After 06 Month

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

ASNT Level II Inspector Name:	Syed Aamir Ali	Supervisor:	NAVEED HUSSIEN
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Customer Reprehensive





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PROCEDURE

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

Visually Check for Any Damage Wear DistortionEtc.	Performed
Check Marking of Serial Number.	Performed
Clean the Weld Area from Any Rust Painting Using Grinder Brush.	Performed
Visual Examination for Weld Area.	Performed
Visual Examination for Critical Area	Performed
Apply White Contrast for Weld Area.	Performed
Apply White Contrast for Critical Area.	Performed
Perform MPI Using Permanent Magnet and Black Ink.	Performed
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 COLLAR 6 3/4" -8 1/4") and Found Satisfactory for Further Use.**

**** 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.**

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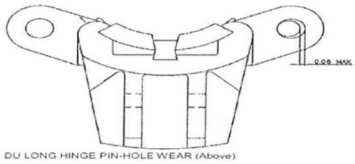




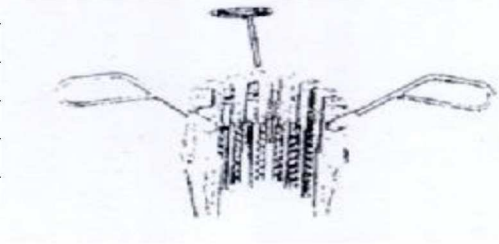
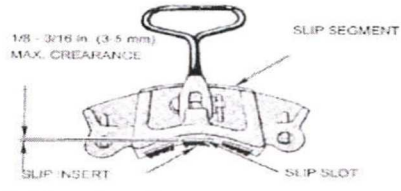
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Pin hole diameter design value and the maximum allowable wears.



DU LONG HINGE PIN-HOLE WEAR (Above)

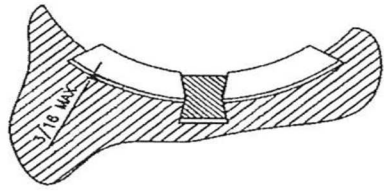
1/8 - 3/16 in. (3.5 mm)
MAX. CLEARANCE

SLIP SEGMENT

SLIP INSERT

SLIP SLOT

Note: Slips are shown without the insert retaining plate



DU LONG SLOT WEAR (Above)

Description	Valued	OEM Valued	Result
The allowable Maximum wear on the outside surface of the slip.	0.9 mm	1.6 mm	Accept
The Maximum Pin Hole A Diameter	16.16 mm	18 mm	Accept
The Minimum Pin A1 Diameter	14.99 mm	14.5 mm	Accept
The Maximum clearance between pin and hole	1.17 mm	3 mm	Accept

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PICTORIAL



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ASNT Level II
Inspector Name:

Syed Aamir Ali



Supervisor:

NAVEED HUSSIEN

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