

## HAND SLIP- CAT III INSPECTION REPORT



| Customer:           | Hilong Oil Services & Engineering | Date Of Service: | 29-02-2024            |
|---------------------|-----------------------------------|------------------|-----------------------|
| Type Of Inspection: | CAT III INSPECTION                | Report No:       | ATS-02-24-2999-HS-002 |
| Rig & Rig Number:   | RIG-100                           | Specification:   | API RP 7L             |



ABERDEEN Technical Services Would Like to Thank You for Giving Us the Opportunity to Work With Your Honorable Company

| Inspection Date: | 29-02-2024 | Due Date: | 28-08-2024 |  |
|------------------|------------|-----------|------------|--|
| •                |            |           |            |  |
|                  |            |           |            |  |

|            | A-2-        |             | TECHNICALS  |
|------------|-------------|-------------|-------------|
| Inspector: | Aram Dlawar | Supervisor: | Hasan Omran |
| ОЕМ:       |             |             | ABERDEEN CO |
|            |             |             | 13.         |





















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# The Rig Was Equipped with JIANGSU RUTONG PETRO-MACHINETRY CO. Hand Slip, with The Following Specification:

| <b>Equipment:</b>      | Hand Slip (Drill pipe slip), Size: 3 ½" |
|------------------------|---|
| SN:                    | 806129                                  |
| Date of Manufacture:   | -                                       |
| Manufacturer/Model:    | JIANGSU RUTONG PTERO-MACHINERY CO       |
| Reference Standard:    | API RP 7L                               |
| Next Examination Date: | After 06 Months                         |

Remarks:

Detailed reports are attached detailing all readings and results in - 03 of 05 pages.

|                        | 0.0         |             | S           |
|------------------------|-------------|-------------|-------------|
| Inspector:             | Aram Dlawar | Supervisor: | Hasan Omran |
| Client representative: |             |             | ABERDEEN CO |
|                        |             |             |             |





















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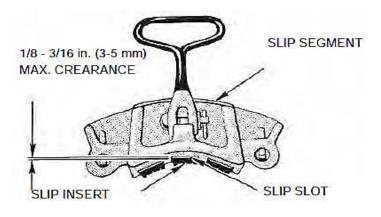


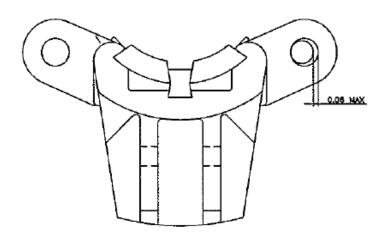
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# **PROCEDURE**

- ➤ The Drill pipe Slip Has Been Inspected and Found Conformable to the Relevant Standard(s)
- The Rig was equipped with JIANGSU RUTONG PTERO-MACHINERY CO. LTD Drill pipe Slip.
- Drill pipe Slip Found Stripped Down for CAT III Inspection.

| Action  | Result |
|---|--------|
| Visually check for the serial number and Identification   | Pass   |
| Prepare and clean the slip body and accessories to the extent necessary for inspection.   | Pass   |
| Visually check for any damage, missing parts of cracks  | Pass   |
| • For Rotary, Dc and Casing Slips: Visually checked for damage, deformations or cracks on the hinges brackets, slips segments with tail slot handles and hinge pin. | Pass   |
| • Place a straight edge against the backs and inside face of the slips to check if they are bend or wear. A good slip back is straight, smooth, and well-greased.   | Pass   |
| • Perform MPI as Per Manufacture's Recommendations of Hinged Connections Body (inside & Outside), Handles Guide Halves, Slips Top Cover Halves, Etc                 | Pass   |
| Repaint the slip  | Pass   |
| Prepare and submit the inspection report.   | Pass   |























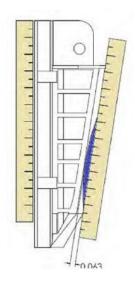


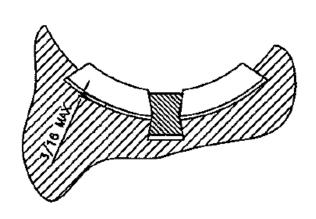


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| DESCRIPTION                               | VALUES | OEM VALUES | RESULT   |
|---|--------|------------|----------|
| The allowable Maximum wear on the outside | 1.00   | 1.6        | Accepted |
| surface of the slip.                      |        |            | -        |

\*\* Visual And MPI Was Carried out on the critical areas and load bearing components of the slip and Found Satisfactory for Further Use.

\*\* CAT III Inspection Was Carried Out on the slip and Found Accepted
At The Time of Inspection

|                        | D. Renes    |             | 100         |
|------------------------|-------------|-------------|-------------|
| Inspector:             | Aram Dlawar | Supervisor: | Hasar Opran |
| Client representative: |             |             | ABERBEEN ST |
|                        |             |             | 18:1        |





















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# Visual & Magnetic Particles Examination Report

| Client Name:    | Hilong Oil Services & Engineering |            |               | <b>Location:</b> | ]    | R114 Job Nu |        | mber:  | ATS-02-24-2999    |
|-----------------|-----------------------------------|------------|---------------|------------------|------|-------------|--------|--------|-------------------|
|                 |                                   |            |               |                  |      |             |        |        |                   |
| Date of Evamina | tion:                             | 20 02 2024 | Date of Repor | · 20 02 ′        | 2024 | Cartifica   | to No: | 7 TC-1 | 02-24-2000-HS-002 |

| Serial Number | Description of the examined equipment | Result |
|---------------|---------------------------------------|--------|
| 806129        | Drill pipe slips, SDML, 3 1/2         | Pass   |
| S/N:          | 806129                                |        |





| NDT Equipment Details  |                             |                    |               |          |            |  |  |  |
|--|-----------------------------|--------------------|---------------|----------|------------|--|--|--|
| Standard   | API RP 8B & ASTM E 709      | Viewing Condition: | Colored Media | Method   | WET        |  |  |  |
| 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 and MPI carried out for the above description and found free of surface defects 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: Date of Next Through Examination:

28-08-2024







Aram Dlawar















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