# Aberdeen Technical Services and General Transportation

## Certificate of Visual Thorough Examination and Magnetic Particle Inspection (MPI)

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|---|---|---|---|
| Client: | **Hilong Oil Services & Engineering** | Certificate Number: | ATS-06-24-3466- MPI-004 |
| Rig Number: | HL100 | Job No: | ATS-06-24-3466 |
| Location: | Northern Rumila – R-055 | Page No: | 01 of 01 |
| Date of Inspection: | 12-06-2024 | Next Inspection Date: | 11-12-2024 |
| Type of Inspection | Visual inspection & MPI (Wet Visible Method) | Ref. Standards: | *ASTM E709, ASTM E 1444* |

**PICTORIAL:**

**Item Description: drill tool basket**

| SN | 01 | 02 | 03 | 04 |
|---|---|---|---|---|
| SWL | 10 T | | | |

**Unit Serial Number: DTB1802**

**Details of inspection method(s):**
Visible magnetic particle inspection

**Inspection Results:**
MPI WAS CARRIED OUT ON THE WELDING AND CRITICAL AREAS OF THE LIFTING POINTS OF THE ABOVE-MENTIONED ITEM AND FOUND NO CRACKS OR RELEVANT INDICATIONS AT THE TIME OF INSPECTION.

**Remarks: ACCEPTED**

| Inspection Equipment Details | | |
|---|---|---|
| **Equipment** | Ac yoke | |
| Serial Number | 201504044 | |
| Calibration Date: | 05-01-2024 | |
| Calibration Due: | 04-07-2024 | |
| **Consumables** | MAGNETIC PARTICLES INSPECTION | |
| Maker and Model | FLUXO | FLUXO |
| Type: | WCP-4 | Black magnetic ink-3 |
| Batch Number | L230523/1 | L230125/3 |
| Expiry Date: | 23-05-2028 | 25-1-2025 |

| Personnel Details | |
|---|---|
| Inspector: | Aram Dlawar |
| Qualifications | ASNT LEVEL II |
| Date: | 12-06-2024 |
| Signature: | |
| Supervisor: | Meysam Minaei |
| Date: | 13-06-2024 |

Company Stamp

ABERDEEN TECHNICAL SERVICES



E: akader@aberdeents.com
inspection@aberdeents-iq.com
Tel: +964 7833334444 +964 7822222633