



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-022 |
| 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: mud tank

| | | | | |
|-----|---------|---------|---------|---------|
| SN | 18066-1 | 18066-2 | 18066-3 | 18066-4 |
| SWL | 50 KN | | | |

Unit Serial Number:
18066

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 | | | Personnel Details | | Company Stamp |
|------------------------------|-------------------------------|----------------------|-------------------|---------------|---------------|
| Equipment | Ac yoke | | Inspector: | Aram Dlawar | |
| Serial Number | 201504044 | | Qualifications | ASNT LEVEL II | |
| Calibration Date: | 05-01-2024 | | Date: | 12-06-2024 | |
| Calibration Due: | 04-07-2024 | | Signature: | | |
| Consumables | MAGNETIC PARTICLES INSPECTION | | Supervisor: | Meysam Minaei | |
| Maker and Model | FLUXO | FLUXO | Date: | 13-06-2024 | |
| Type: | WCP-4 | Black magnetic ink-3 | | | |
| Batch Number | L230523/1 | L230125/3 | | | |
| Expiry Date: | 23-05-2028 | 25-1-2025 | | | |

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