

## MAGNETIC PARTICLE INSPECTION REPORT

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|--|---|---|
| Date of Inspection:20/08/2023  | Report number: MP/51293/23/09/61  | Job no:51293  |
| Name and Address of the Owner of the Equipment<br>TRUCK OMAN EQUIPMENT RENTAL<br>SULTANATE OF OMAN   |   | Address of premises at which the examination was made:<br>ADAM                        |
| Method: WET<br>Surface Condition: Acceptable   | Material: Carbon Steel<br>Equipment: Permanent magnet Yoke                          | Test temperature: Ambient   |
| Area Inspected ( tick the appropriate box):<br><br><input checked="" type="checkbox"/> Weldment areas <input type="checkbox"/> Stress Areas <input type="checkbox"/> Full Body <input type="checkbox"/> Others   |   |   |
| WHITE CONTRAST PAINT: Magnavis WCP   | MAGNETISING METHOD: Wet suspension black ink  |   |
| BLACK MAGNETIC INK: Magnaflux 7HF  | ACCEPTANCE CODE: ASME V ARTICLE 7 , ASTM E709 ,AWS D1.1                             |   |
| Description and identification of the equipment:<br><br><u>CRUDE OIL TANK SKID C/W 4NOS. LIFTING LUGS AT BOTTOM CORNERS MADE UP OF 6" STEEL PIPE.</u>  |   |   |
| Fleet No. : TER 1908   |   |   |
| MPI spots : A to D at bottom corners   |   |   |
| Qty: 4nos.   |   |   |
| Date of Last MPI/ Cert No( If any): 16/08/2022;MP/49806  |   |   |
| Result of the above test :   |   |   |
| MPI TEST CARRIED OUT SATISFACTORILY, FOUND NO RELEVANT INDICATIONS AT THE TIME OF INSPECTION   |   |   |
| Inspected by, Name & Signature :<br>Madhu Pillai   |  | Latest date by which next MPI must be carried out:<br>19/08/2024                      |
| Qualification : ASNT L2  |   |   |
| Name and address of employer of persons making and authenticating this report:<br><br><b>Address: SAFETY TECHNICAL SERVICES AND INSPECTIONS</b><br><b>P.O. Box 3288. Airport Heights PC 111 Sultanate of Oman.</b><br><a href="mailto:lifting@safetyoman.com">lifting@safetyoman.com</a> |   |  |

