



| CERTIFICATION OF VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION | | | | | | | | | | | | | |
|--|--|--|----------------------|-------------------------------|---------------------------------------|---|--|--|----------------|--|--|--|--|
| Client: | | HALLIBURTON (HDBS) | | | Report No: | | QC-24-02-HDBS-RS-013 | | | | | | |
| Location: | | HDBS WORK SHOP | | | JOB NO: | | QC-24-02-HDBS-RS-A0004 | | | | | | |
| Inspection Date: | | Tuesday, February 20, 2024 | | | Next Inspection Date: | | Monday, August 19, 2024 | | | | | | |
| Type Of Inspection: | | VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION | | | Specification: | | ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019) | | | | | | |
|  | | | | UNIT DESCRIPTION: | | LIFTING CAP WITH HTD STD BOX CONNECTION | | | | | | | |
| | | | | UNIT S/N: | | 92246804 | | | | | | | |
| | | | | SWL: | | MAX LOAD 3500 KG/7700 LBS | | | | | | | |
| | | | | INSPECTION RESULT : | | | | | | | | | |
| | | | | VISUAL , THOROUGH EXAMINATION | | VISUAL & MAGNETIC PARTICLE INSPECTION (M.P.I.) HAD BEEN DONE ON THE AVAILABLE AREAS FOR THE ABOVE DESCRIPTION | | | | | | | |
| | | | | MAGNETIC PARTICLE INSPECTION | | Thread & Available critical areas inspected and found free from cracks and other defects | | | | | | | |
| | | | | FINAL RESULTS | | THE ABOVE INSPECTED AREAS WAS ACCEPTED | | | | | | | |
| COMMENT: | | | | | | | |  | | | | | |
| (MPI Wet Fluorescent inspection Thread With UltraViolet Light) Magnetic Particle Inspection With A/C Hand Yoke , Black & White Contrast | | | | | | | | | | | | | |
| EQUIPMENT DETAILS | | | | | PERSON DETAILS | | | REVIEW BY | | | | | |
| EQUIPMENT : | AC/DC HAND Yoke | EQUIPMENT : | Shooting Coil DC | EQUIPMENT : | UV BLACK LIGHT: | INSPECTOR NAME: RAO SOHAIL | | SENIOR INSPECTOR: | NAVEED HUSSAIN | | | | |
| S.NO: | 201504052 | S.NO: | 22650 | S.NO: | 1898977 | | | | | | | | |
| Cal Due Date: | 12.AUG.2024 | Cal Due Date: | 12.AUG.2024 | Cal Due Date: | 12.AUG.2024 | QUALIFICATION: ASNT LEVEL II MT & PT & VT | | SUPERVISOR: | HANI ALI | | | | |
| FLUORESCENT 14HF | Magnaflux | Batch No: | 220306 | EXPIRE DATE: | MARCH,2025 | | | | | | | | |
| White Contrast Paint Manufacturer: | Magnaflux | Batch No: | 220602 | EXPIRE DATE: | JUN,2025 | STAMP & SIGNATURE: | | CLIENT: | | | | | |
| Digital Lux Meter WHITE LIGHT INTENSITY: | TECHNICAL DETAILS | | | | Black Magnetic Ink Manufacture:7HF | | | | | | | | |
| 3490 Lux/S.NO:2722003 | Wet FLUORESCENT Particle Concentration 14 HF | | 0.1 to 0.4 ml/100 ml | | Batch No:220605 | | | | | | | | |
| Cal Due Date:14.AUG.2024 | Black Magnetic Ink Concentration 7 HF | | 1.2 to 2.4 ml/100 ml | | EXPIRE DATE: Jul-25 | | | | | | | | |

Original - Client Files Copy - Area Office QC/FN/MPI/065 Rev.00 DATED 07 NOV 2021