

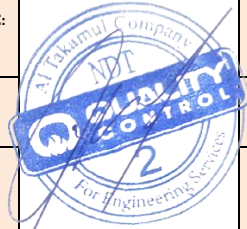


CERTIFICATION OF VISUAL THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION

| | | | | | | | | | | |
|---|--|----------------------|------------------|---|--|---|--|----------|--|--|
| Client: | HALLIBURTON (HPS) | | | Report No: | QC-2-6-HAL-HPS-NDT-001 | | | | | |
| Location: | Halliburton Burjesia (HPS YARD) Basra Iraq | | | Job Number: | QC-2-6-HAL-HPS-NDT-001 | | | | | |
| Date: | Sunday, June 2, 2024 | | | Next Inspection Date: | Sunday, December 1, 2024 | | | | | |
| Type Of Inspection: | VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION | | | Specification: | ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019) | | | | | |
|  | | | | UNIT DESCRIPTION: | 2 1/8" STRAIGHT BAR (1 1/2" AMMT CONNECTION PIN X BOX) | | | | | |
| | | | | UNIT S/N: | 3060B2445-1-5 | | | | | |
| | | | | 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 & body areas inspected and found free from cracks and other defects | | | | |
| | | | | FINAL RESULTS | | unit found satisfactory and free of defects at the time of inspection | | | | |
| COMMENT: MPI Wet Flourocent Inspection Thread & Body With UltraViolet Light | | | | | | |  | | | |
| EQUIPMENT DETAILS | | | | PERSON DETAILS | | REVIEW BY | | | | |
| EQUIPMENT : | AC/DC Yoke PERMANENT HAND MAGNETIC | EQUIPMENT : | Shooting Coil DC | EQUIPMENT : | UV BLACK LIGHT: 3140 µw/cm ² | INSPECTOR NAME: | Usman Shabbir | | | |
| S.NO: | 201504048 USA PYO-019CM (PY-02) | S.NO: | 22650 | S.NO: | 1932401 | QUALIFICATION: | ASNT LEVEL II MT & PT & VT | | | |
| Cal Due Date: | 14.OCT.2024 | Cal Due Date: | 14.OCT.2024 | Cal Due Date: | 14.OCT.2024 |  | SENIOR INSPECTOR: | M.SHAZAD | | |
| FLUORESCENT 14HF | Magnaflux | Batch No: | 220306 | EXPIRE DATE: | MARCH,2025 | | SUPERVISOR: | HANI ALI | | |
| Whie Contrast Paint Manufacture: | Magnaflux | Batch No: | 220602 | EXPIRE DATE: | JUN,2025 | | CLIENT: | | | |
| Digital Lux Meter WHITE LIGHT INTENSITY: | TECHNICAL DETAILS | | | Black Magnetic Ink Manufacture:7HF | | | | | | |
| 3350 Lux/S.NO:2722003 | Wet FLUORESCENT Particle Concentration 14 HF | 0.1 to 0.4 ml/100 ml | | Batch No:220605 | | | | | | |
| 16.OCT.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