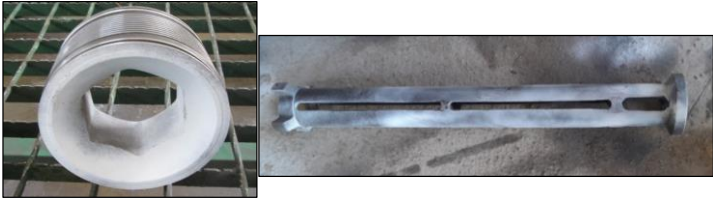

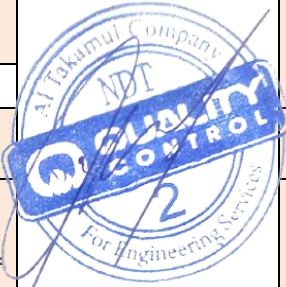
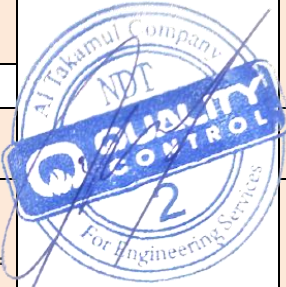
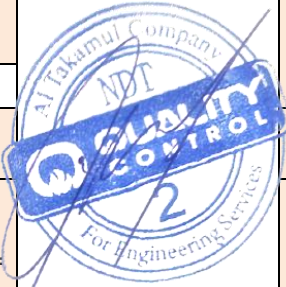
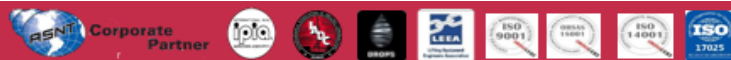


AI TAKAMUL COMPANY FOR ENGINEERING TESTS
AND PROFESSIONAL SAFETY LIMITED
Basra, North Rumaila, Quality Control Yard - Iraq



| CERTIFICATION OF VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION | | | | | | | | | | | |
|--|--|----------------------|---|----------------------|---|--|---|--------------------------|------------|--|--|
| Client: | AL-ESNAAD OIL TOOL FOR OIL SERVICES.LLC | | | | Report No: | QC-24-04-AL-ESNAAD-052 | | | | | |
| Location: | AL-ESNAAD OIL TOOL YARD | | | | Job Number: | AL-ESNAAD-24-04-0131 | | | | | |
| Date: | 20.APR.2024 | | | | Next Inspection Date: | 19.OCT2024 | | | | | |
| Type Of Inspection: | VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION | | | | Specification: | ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019) | | | | | |
|  | | | | | UNIT DESCRIPTION: | | RETAINER NUT&BALL CATCHER GAUGE | | | | |
| | | | | | UNIT S/N: | | N/A | | | | |
| | | | | | 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 & Critical 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 Fluorescent Inspection Thread & Body With UltraViolet Light) Magnetic Particle Inspection With A/C Hand Yoke , Black & White Contrast | | | | |  | | | | | | |
| | | | | | | | | | | | |
| EQUIPMENT DETAILS | | | | | | PERSON DETAILS | | REVIEW BY | | | |
| Equipment: | ASTM Test Block | Equipment: | UV BLACK LIGHT:2900 $\mu\text{w}/\text{cm}^2$ | Equipment: | AC/DC Yoke PERMANET HAND MAGNETIC | INSPECTOR NAME: |  | SENIOR INSPECTOR: | M.FHAD | | |
| S.No: | 1657 | S.No: | 1900084 | S.No: | 201504048 PY-09 | RAO SOHAIL | | | | | |
| Cal Due Date: | 12.AUG.2024 | Cal Due Date: | 14.AUG.2024 | Cal Due Date: | 14.AUG.2024 | QUALIFICATION: |  | SUPERVISOR: | WAQAS AWAN | | |
| FLUORESCENT 14HF | Magnaflux | Batch No: | 220306 | EXPIRE DATE: | MARCH,2025 | ASNT LEVEL II MT & PT & VT | | | | | |
| White Contrast Paint Manufacture: | Magnaflux | Batch No: | 220602 | EXPIRE DATE: | JUN,2025 | STAMP & SIGNATURE: |  | CLIENT: | | | |
| Digital Lux Meter WHITE LIGHT INTENSITY: | TECHNICAL DETAILS | | | | Black Magnetic Ink Manufacture:7HF | | | | | | |
| 3650 Lux/S.NO:2722003 | Wet FLUORESCENT Particle Concentration 14 HF | | 0.1 to 0.4 ml/100 ml | | Batch No:220605 | | | | | | |
| 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



Address; Noth Rumaila, AI Takamul Yard
Contact: +9647810009138

Tel: +9647810009138 / +9647834964657
Email: OP@qualitycontrol-iraq.com / hany.akafi@qualitycontrol-iraq.com