





| CERTIFICATION OF VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION | | | | | | | | | | | |
|---|-----------------|--|---|----------------------|--|---|---|---|-------------------|----------------|--|
| Client: | | AL-ESNAAD OIL TOOL FOR OIL SERVICES.LLC | | | Report No: | | QC-24-08-AL-ESNAAD-019 | | | | |
| Location: | | AL-ESNAAD OIL TOOL YARD | | | Job Number: | | AL-ESNAAD-24-08-001 | | | | |
| Date: | | 4.AUG.2024 | | | Next Inspection Date: | | 03.FEB.2025 | | | | |
| Type Of Inspection: | | VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION | | | Specification: | | ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019) | | | | |
|  | | | | | UNIT DESCRIPTION: | | SPRING | | | | |
| | | | | | UNIT S/N: | | 3038-08 | | | | |
| | | | | | 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 | | Avalibel 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: | | | | | Magnetic Particle Inspection With A/C Hand Yoke , Black & White Contrast | | |  | | | |
| EQUIPMENT DETAILS | | | | | PERSON DETAILS | | | REVIEW BY | | | |
| Equipment: | ASTM Test Block | Equipment: | Digital Lux Meter WHITE LIGHT INTENSITY: 3500 Lux | Equipment: | AC/DC Yoke PERMANET HAND MAGNATIC | INSPECTOR NAME: | |  | SENIOR INSPECTOR: | NAVEED HUSSAIN | |
| S.No: | 1657 | S.No: | S.NO:2722003 | S.No: | 201504048 PY-09 | USMAN SHABBIR | | | SUPERVISOR: | RAO SOHAIL | |
| Cal Due Date: | 12.AUG.2024 | Cal Due Date: | 14.AUG.2024 | Cal Due Date: | 14.AUG.2024 | QUALIFICATION: ASNT LEVEL II MT & PT & VT | |  | CLIENT: | | |
| Whie Contrast Paint Manufacture: | Magnaflux | Batch No: | 220602 | EXPIRE DATE: | JUN,2025 | STAMP & SIGNATURE: | | | | | |
| TECHNICAL DETAILS | | | Black Magnetic Ink Manufacture:7HF | | | | | | | | |
| Black Magnetic Ink Concentration 7 HF | | | 1.2 to 2.4 ml/100 ml | | | Batch No:220605 | | EXPIRE DATE: 1JULY:2025 | | | |
| Original - Client Files | | Copy - Area Office | | QC/FN/MP1/065 Rev.00 | | DATED 07 NOV 2021 | | | | | |