

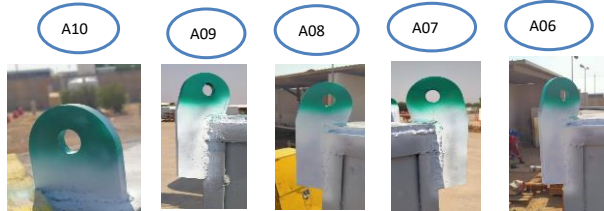



CERTIFICATION OF VISUAL, THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION

| | | | | | | | |
|---|--|---|--|------------|--|-------------|----------|
| Client: | HALLIBURTON (HPS) | Report No: | QC-24-11-HPS-NDT-042 | | | | |
| Location: | HPS YARD | JOB NO: | 4112024 | | | | |
| Inspection Date: | Monday, November 4, 2024 | Next Inspection Date: | Saturday, May 3, 2025 | | | | |
| Type Of Inspection: | VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION | Specification: | ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019) | | | | |
|  | UNIT DESCRIPTION: | | CEMENT BLOCK PAD EYES | | | | |
| | UNIT S/N: | | 221007 | | | | |
| | UNIT DIM: | | 1 M (L) X 1.01 M (W) X 1.61 M (H) | | | | |
| | UNIT G.W: | | 4000 KG | | | | |
| | PAD EYE SN: | LIFTING PAD EYE DIM: | | | | PAD EYE SWL | |
| | | | Thickness : | Pin Hole : | Length : | | Height : |
| | | A06 | 12 MM | 25 MM | 100 MM | | 250 MM |
| | | A07 | | | | | |
| | | A08 | | | | | |
| | A09 | | | | | | |
| A10 | 12 MM | 25 MM | 100 MM | 100 MM | | | |
| INSPECTION RESULT : | | | | | | | |
| VISUAL , THOROUGH EXAMINATION | | unit fully inspected and found free from deforms, cracks, corrosion & mechanical damage | | | | | |
| MAGNETIC PARTICLE INSPECTION | | Welds & forgn 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 | | | | |
|----------------------------------|---------------------------------|---------------|--------------------------------------|---------------|----------------------|---|-------------------|---------------|--|
| Equipment: | AC-Yoke Test Block | Equipment: | Digital Lux Meter | Equipment: | AC/DC Yoke |  | SENIOR INSPECTOR: | ASHRAF ELSAID | |
| S.No: | 1657 | S.No: | 2722003 | S.No: | 201504052 | | SUPERVISOR: | HANI ALI | |
| Cal Due Date: | 11-Apr-25 | Cal Due Date: | 13-Apr-25 | Cal Due Date: | 11-Apr-25 | | CLIENT: | | |
| Black Magnetic Ink Manufacture: | Magnaflux | Batch No: | 220605 | Expiry Date: | JULY.2025 | | | | |
| Whie Contrast Paint Manufacture: | Magnaflux | Batch No: | 220602 | Expiry Date: | JUN,2025 | | | | |
| Technical Details: | Magnetic Partical Concentration | | Method | | WMPT Light Intensity | STAMP & SIGNATURE: | | | |
| | 1.2 to 2.4 ml/100 ml | | Wet Magnetic Particle Testing (WMPT) | | 3670 Lux | | | | |

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