Al TAKAMUL COMPANY FOR ENGINEERING TESTS AND PROFESSIONAL SAFETY LIMITED





| CERTIFICATE OF VISUAI, THOROUGH EXAMINATON & MAGNETIC PARTICLE INSPECTION | | | | | | | | | | | |
|---|--|-------------------------------|--|---|--|--|--|--|--|--|--|
| Client: | BLACK GOLD GULF OIL AND GAS SERVICES CO.Ltd | Report No: | QC-BG-11-0182-A07 | | | | | | | | |
| Location: | QC Yard North Rumaila Basra Iraq | Job Number: | QC-BG-11-0182 | | | | | | | | |
| Inspection Date: | 10-02-2025 | Inspection Due Date: | 09-08-2025 | | | | | | | | |
| Type Of Inspection: | VISUAL , THOROUGH EXAMINATION & MAGNETIC PARTICLE INSPECTION | Specification: | ASTM E709 & ASTM E 1444 (2016) ASME V Article 7 (2019) | | | | | | | | |
| | | UNIT DESCRIPTION: | | SINGLE JOINT ELEVATOR | | | | | | | |
| 2 | | UNIT S/N: | | 2-83-3 / 2-83-4 / 10794 / 10795 | | | | | | | |
| | | UNIT DIM: | | 30" 150 ton | | | | | | | |
| | | INSPECTION RESULT : | | | | | | | | | |
| | | VISUAL , THOROUGH EXAMINATION | | Single Joint Elevator Fully Inspected And Found Free From Deforms, Cracks, Corrosion & Mechanical Damage | | | | | | | |
| and a | | MAGNETIC PARTICLE INSPECTION | | Weldments & Forgn Areas As Per Client Inspected And Found Free From Cracks And Other Defects | | | | | | | |
| 1 | | FINAL RESULTS | | Single Joint Elevator Found Satisfactory And Free Of Defects At The Time Of Inspection | | | | | | | |
| | | COMMENT: | | | | | | | | | |

| EQUIPMENT DETAILS | | | | | | | PERSON DETAILS | | REVIEW BY | | |
|---|-------------------------------|-----------------|--------------------|---------------|-----------------------------------|------------|----------------------|-----------------|--|-------------|-----------------|
| Equipment: | AC-Yoke Test B | llock | Equipment: | Digital Lux M | eter | Equipment: | AC / DC Yoke | INSPECTOR NAME: | | SENIOR | Ashraf El Said |
| S.No: | PY-10 | | S.No: | 2722003 | | S.No: | 201504048 | Syed Aamir Ali | | INSPECTOR | Asiliai El Said |
| Cal Due Date: | 11-N | May-202 | 25 | Cal Due Date: | | 11-N | 1ay-2025 | CERTIFICATION'S | STUE | | |
| | c Ink Manufact 7 HF | ure: | Magnaflux | Batch No: | 2107 | Expiry D | ate: JULY.2024 | ASNT LEVEL II | JACT. | SUPERVISOR: | Hani Al Kafi |
| | ontrast Paint eture: WCP-2 | | Magnaflux | Batch No: | 2206 | Expiry D | ate: JUN,2025 | VT,MT,PT,UT,R7, | | | |
| | | Magnetio | c Partical Concent | | | | WMPT Light Intensity | STAMP & | The part of the pa | CLIENT: | |
| Technical D | Details: | 1.2 to 2.4 ml / | | ıl Wet Mag | gnetic Particle Testing (WMPT) | | 1350 Lux | SIGNATURE: | | | |
| Original - Client Files Copy - Area Office QC/FN/MPI/065 Rev.00 DATED 07 Nov 2021 | | | | | | | | | | | |

Magnetic Particle Inspection With A/C Yoke , Black & White Contrast













