

## Explosion Proof Electric Lights Certificate

AlTakamul Yard, North Rumaila, South Iraq

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**Date of Issue:** July 5, 2025

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|                    |                          |                              |
|--------------------|--------------------------|------------------------------|
| REQUEST NUMBER     | : By Mail                | APPROVED BY CAB IN CHARGE QC |
| JOB NUMBER         | : QC-CAL-25250           |                              |
| CERTIFICATE NUMBER | : <b>QC-CAL-25250-15</b> |                              |



### CUSTOMER DETAILS

Name : **Halliburton Worldwide IRAQ**  
 Address : Western Burjesia, Oil Street, District Zubair-South Iraq  
 Department : TSS

### EQUIPMENT IDENTIFICATION AND SPECIFICATIONS

Description : **Ex Rated Electric Light**  
 Rated Frequency : 50 Hz  
 Serial Number : EL7525-03  
 Inspected By : Abdulrahman Loay  
 Inspection Date : July 5, 2025  
**Due Due : July 4, 2026**



### ENVIRONMENTAL CONDITIONS DURING TEST

|                     |      |     |     |     |
|---------------------|------|-----|-----|-----|
| Ambient Temperature | : 29 | °C  | ± 2 | °C  |
| Relative Humidity   | : 20 | %RH | ± 5 | %RH |

### INSPECTION METHOD

The above equipment has been inspected in accordance to IEC 60079-17, API RP 505

| Serial No. | Parameters Checked                                    | Results      |
|------------|---|--------------|
| 1          | Ex Rated by Manufacturer                              | Satisfactory |
| 2          | Torque of enclosure bolts                             | Satisfactory |
| 3          | Maximum Surface Temperature (Under working condition) | Satisfactory |
| 4          | Air Tightness of Enclosure                            | Satisfactory |
| 5          | Grounding   | Satisfactory |
| 6          | Cable Insulations                                     | Satisfactory |
| 7          | Electrical Insulation Clean and Dry                   | Satisfactory |
| 8          | All electrical connections Tight                      | Satisfactory |
| 9          | Cables are free of any damage                         | Satisfactory |
| 10         | Has not done any modification                         | Satisfactory |
| 11         | Sealing Gaskets                                       | Satisfactory |

**Remarks:** Its certify that the item(s) described above were examined by prescribed manner. The inspection parameters mentioned above were found satisfactory at the time of inspection. This inspection report does not relieve the contractor/user from his obligation to keep the equipment maintained and use safely.

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