

## Certificate of Pressure Test Witness

AlTakamul Yard, North Rumaila, South Iraq

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**Date of Issue:** May 23, 2024

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|                    |                      |                             |
|--------------------|----------------------|-----------------------------|
| REQUEST NUMBER     | : By Mail            | APPROVED BY LAB INCHARGE QC |
| JOB NUMBER         | : QC/JN/24/00219     |                             |
| CERTIFICATE NUMBER | : <b>QC240523-10</b> | <b>Asjad Rafiq</b>          |

### CUSTOMER DETAILS

|            |                                                            |           |              |
|------------|------------------------------------------------------------|-----------|--------------|
| Name       | : <b>Halliburton Worldwide IRAQ</b>                        | Test Date | May 23, 2024 |
| Address    | : Western Burjesia, Oil Street, District Zubair-South Iraq | Due Date  | May 22, 2025 |
| Department | : WPS                                                      |           |              |

### ENVIRONMENTAL CONDITIONS DURING TEST

Ambient Temperature : 35.0 ± 2°C Humidity : 30.0 ± 5 % RH



### Reference Procedure.

Pressure Test was witnessed as per Halliburton Document WM-GL-HAL-WPS-1705a

### REFERENCE EQUIPMENT USED :

| DESCRIPTION           | SERIAL NO.   | CERTIFICATE # | CALIBRATION DATE | CALIBRATION DUE DATE |
|-----------------------|--------------|---------------|------------------|----------------------|
| Borton Chart Recorder | 112078039001 | QC240403-02   | 3-Apr-24         | 2-Apr-25             |

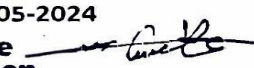
### EQUIPMENT LOCATION

|                                      |                             |                   |
|--------------------------------------|-----------------------------|-------------------|
| Unit : Hydraulic Control Unit PCE 31 | Manufacturer S.NO : MHM-137 | SAP NO : 11879328 |
|--------------------------------------|-----------------------------|-------------------|

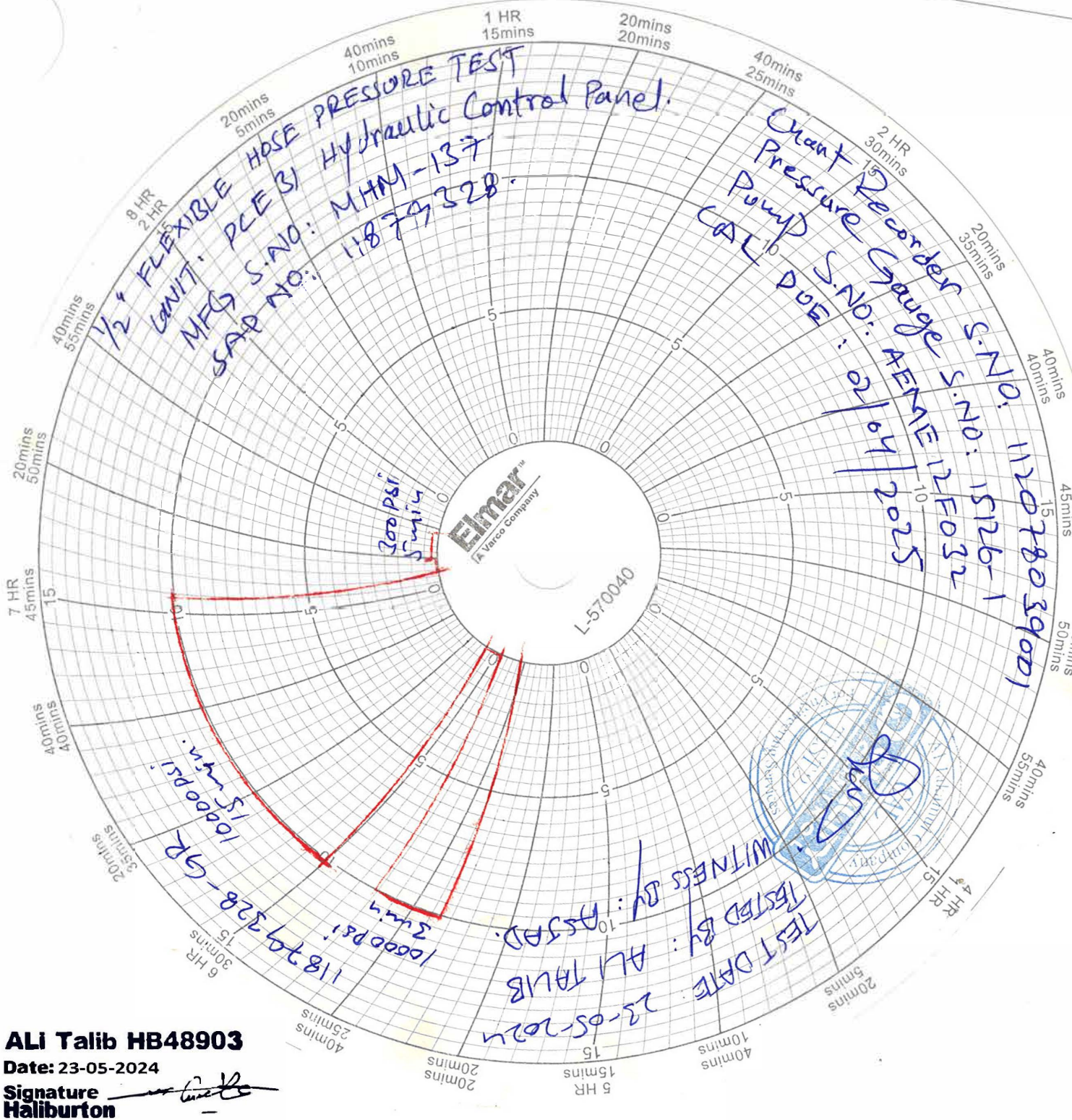
| SIZE               | HOSE IDENTIFICATION NO. | LOCATION                           | TEST PRESSURE |
|--------------------|-------------------------|------------------------------------|---------------|
| FLEXIBLE HOSE 1/2" | 11879328-GSB            | HYDRAULIC CONTROL UNIT<br>11879328 | 10000 PSI     |
| FLEXIBLE HOSE 1/2" | 11879328-GSGIH          | HYDRAULIC CONTROL UNIT<br>11879328 | 10000 PSI     |
| FLEXIBLE HOSE 1/2" | 11879328-GR             | HYDRAULIC CONTROL UNIT<br>11879328 | 10000 PSI     |
|                    |                         |                                    |               |
|                    |                         |                                    |               |
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|                    |                         |                                    |               |
|                    |                         |                                    |               |

- 1- Pressure to stated working pressure , hold for minimum of 3 minutesm, reduce the pressure to zero.
- 2- Pressure to stated working pressure , hold for minimum of 15 minutesm, reduce the pressure to zero.
- 3- Pressure to 300 psi and hold for minimum of 3 minutesm, reduce the pressure to zero.

Results: The above mentioned hose pressure test was witnessed and no pressure drop and leakage was found at the time of test.

| WITNESSED BY                                                                                              | REVIWED & APPROVED BY LAB INCHARGE                                                                                            | CLIENT                                                                                                                                                                             |
|-----------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <br><b>Mahdi Halim</b> | <br><b>LAB INCHARGE</b> <b>Asjad Rafiq</b> | <b>ALI Talib HB48903</b><br><b>Date: 23-05-2024</b><br><b>Signature</b> <br><b>Haliburton</b> |





**ALI Talib HB48903**

**Date: 23-05-2024**

**Signature**  
**Haliburton**