

**CERTIFICATE OF QUALIFICATION VISUAL AND ULTRASONIC THICKNESS GAUGING**

THIS REPORT COMPLIES WITH RECOGNIZED INTERNATIONAL STANDARDS & TECHNICAL REQUIREMENTS

|  |  |   |                                    |         |         |                   |
|--|--|---|------------------------------------|---------|---------|-------------------|
| CLIENT:  | DAQING DRILLING COMPANY  | Location  | DQ-BASE (Cemmenting Department)    |         |         |                   |
| Date of Examination:   | 11.Dec.2024  | Certificate No:   | QC-YB-240115AB-32                  |         |         |                   |
| Date of Next Through Examination:  | 10.Dec.2025  | Job Order Number:   | QC-YB-240115                       |         |         |                   |
| W.NO:  | N/A  | STANDARD:   | ASTM E709 & ASTM E797 & ASME B31.1 |         |         |                   |
| TYPE OF INSPECTION:  | CERTIFICATE OF QUALIFICATION VISUAL AND ULTRASONIC THICKNESS GAUGING |   |                                    |         |         |                   |
| DESCRIPTION:   | Straight Pipe  |   | SERIAL NO:                         | SIZE:   | RESULT: |                   |
|  |  |   | CBP45                              | 2"      | PASS    |                   |
| <b>INSPECTION DETAILS</b>  |  |   |                                    |         |         |                   |
|  |  |   |                                    |         |         |                   |
| S/N:   | POINT  | THICKNESS AT POSITION IN MM   |                                    |         |         | MINIMUM THICKNESS |
|  |  | 0   | 90                                 | 180     | 270     |                   |
| CBP45  | A  | 10.81   | 10.66                              | 10.84   | 10.72   | 7.68 MM           |
|  | B  | 10.76   | 10.73                              | 10.36   | 10.52   |                   |
|  | C  | 10.62   | 10.77                              | 10.55   | 10.64   |                   |
| <b>INSPECTION RESULT</b>   |  |   |                                    |         |         |                   |
| VT   | Accepted   | * According to ASTM E709.   |                                    |         |         |                   |
| UT   | Accepted   | ** According to Procedure ASTM E797& OEM Data Book.                             |                                    |         |         |                   |
| Body   | Accepted   | *** These Are The Actual Readings Need To Follow As Per Manufacturing Date Book |                                    |         |         |                   |
| <b>Inspection Evaluation</b>   |  |   |                                    |         |         |                   |
| V.T The Above Item Has No Significant Discontinuous At The Time Of Inspection And Found Acceptable |  |   |                                    |         |         |                   |
| U.T-The Above Item Was Found Acceptable As Per Acceptance Criteria ASTM E797 & OEM Data Book       |  |   |                                    |         |         |                   |
| <b>INSPECTION EQUIPMENT DETAILS</b>  |  |   |                                    |         |         |                   |
| UT THICKNESS GAUGE:  | 05058444   | CAL DUE DATE  | 24.FEB.2025                        |         |         |                   |
| UT TEST BLOCK:   | NOB05088   | CAL DUE DATE  | 24.FEB.2025                        |         |         |                   |
| ASTM Test Block:   | 1657   | CAL DUE DATE  | 22.FEB.2025                        |         |         |                   |
| WHITE LIGHT INTENSITY:   | 3490 lux   |   |                                    |         |         |                   |
| <b>PERSON DETAILS</b>  |  |   | <b>REVIEW BY</b>                   |         |         |                   |
| INSPECTOR NAME:  | Abdullah Mofeed  | SENIOR INSPECTOR:   | Navid Hassan                       | CLIENT: |         |                   |
| QUALIFICATION:   | ASNT LEVEL II MT,PT,UT,VT,   | INSPECTION SUPERVISOR:  | Rao Suhail                         | HB&SIGN |         |                   |
| SIGNATURE & STAMP:   |  |   |                                    | DATE:   |         |                   |

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