

## 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-108                 |         |       |                   |
| 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:   |  | SERIAL NO:  | SIZE:                              | RESULT: |       |                   |
| Swivel   |  | CBS04   | 2"                                 | PASS    |       |                   |
| INSPECTION DETAILS   |  |   |                                    |         |       |                   |
|  |  |   |                                    |         |       |                   |
|  |  |   |                                    |         |       |                   |
| S/N:   | POINT  | THICKNESS AT POSITION IN MM   |                                    |         |       | MINIMUM THICKNESS |
|  |  | 0   | 90                                 | 180     | 270   |                   |
| CBS04  | A  | 17.66   | 16.29                              | 16.21   | 16.33 | 8.38 MM           |
|  | B  | 16.56   | 16.44                              | 16.52   | 16.74 |                   |
|  | C  | 12.94   | 12.75                              | 12.52   | 12.87 |                   |
| INSPECTION RESULT  |  |   |                                    |         |       |                   |
| 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 |                                    |         |       |                   |
| Inspection Evaluation  |  |   |                                    |         |       |                   |
| 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       |  |   |                                    |         |       |                   |
| INSPECTION EQUIPMENT DETAILS   |  |   |                                    |         |       |                   |
| 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   |   |                                    |         |       |                   |
| PERSON DETAILS   |  |   | REVIEW BY                          |         |       |                   |
| 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:   |       |                   |

Original - Client Files    Copy - Area Office    QC/FN/PT/077    Rev.00    DATED 07.NOV.2021

