

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

**THIS REPORT COMPLIES WITH RECOGNIZED INTERNATIONAL STANDARDS & TECHNICAL REQUIREMENTS**

<b>CLIENT:</b>	DAQING DRILLING COMPANY	<b>Location</b>	DQ-BASE (Cemmenting Department)			
<b>Date of Examination:</b>	11.Dec.2024	<b>Certificate No:</b>	QC-YB-240115AB-125			
<b>Date of Next Through Examination:</b>	10.Dec.2025	<b>Job Order Number:</b>	QC-YB-240115			
<b>W.NO:</b>	N/A	<b>STANDARD:</b>	ASTM E709 & ASTM E797 & ASME B31.1			
<b>TYPE OF INSPECTION:</b>	CERTIFICATE OF QUALIFICATION VISUAL AND ULTRASONIC THICKNESS GAUGING					
<b>DESCRIPTION:</b>	SP Loop Pipe	<b>SERIAL NO:</b>	CBSL4	<b>SIZE:</b>	2"	
				<b>RESULT:</b>	PASS	
<b>INSPECTION DETAILS</b>						
<b>S/N:</b>	<b>POINT</b>	<b>THICKNESS AT POSITION IN MM</b>				<b>MINIMUM THICKNESS</b>
		0	90	180	270	
CBSL4	A	18.07	17.77	17.89	18.14	7.68 MM
	B	16.55	17.01	16.96	16.87	
	C	17.36	17.48	17.62	17.88	
	D	17.07	16.97	16.85	16.71	
<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	H&SIGN		
SIGNATURE & STAMP:				DATE:		

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