



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

SCHLUMBERGER RESERVOIR LABORATORIES  
DOHA, QATAR  
Street 24, Industrial Area  
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Doha, Qatar  
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CHEMICAL

Valid To: February 28, 2023

Certificate Number: 4091.03

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on reservoir oil and gas, and water:

<b>Tests:</b>	<b>Test Methods:</b>
Gas and Liquid Chromatography	Schlumberger developed methods, InTouch #5186727 and #4190332
PVT Cell – Constant Composition Expansion	Schlumberger developed method, InTouch #4101238
PVT Cell – Differential Liberation/Vaporization (DL)	Schlumberger developed method, InTouch #4101231
PVT Cell - Separator Test (Sep. Test)	Schlumberger developed method, InTouch #4101235
PVT Cell – Constant volume depletion (CVD)	Schlumberger developed method, InTouch #4101229
Gasometer - Single Stage Flash (SSF)	Schlumberger developed method, InTouch #4219445
Gasometer - Direct flash (DF)	Schlumberger developed method, InTouch #4135168, #4107130, #4135171
Viscosity (Reservoir Field Oil) - Electromagnetic Viscometer (EMV)	Schlumberger developed method, InTouch #4101232
Water Analysis, pH	EPA 150.1
Water Analysis, Conductivity	ASTM 1125 / EPA 120.1



## Accredited Laboratory

A2LA has accredited

**SCHLUMBERGER RESERVOIR LABORATORIES DOHA, QATAR**

*Doha, Qatar*

for technical competence in the field of

**Chemical Testing**

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 *General requirements for the competence of testing and calibration laboratories*. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).



Presented this 18<sup>th</sup> day of February 2021.

A blue ink signature of the Vice President of Accreditation Services.

Vice President, Accreditation Services  
For the Accreditation Council  
Certificate Number 4091.03  
Valid to February 28, 2023

*For the tests to which this accreditation applies, please refer to the laboratory's Chemical Scope of Accreditation.*