



Order Number:	RP00000112
Serial # / Local I.D. #:	14-171
Calibration Date:	8/5/2026
Recommended Due Date:	8/5/2027
Certificate Number:	14-17146239
Condition Found:	Out of Calibration
Condition Left:	In Calibration

11302 Steeplecrest Dr - Houston, Texas - 77065 - Phone: 832.320.7300 - Web: www.ofite.com

100-70 Pressurized Mud Balance Calibration Report

Density Calibration Check					
Target	Reading		Allowed Deviation	Actual Deviation	Pass / Fail
1.00 g/cm3	1.00 g/cm3		± 0.01 g/cm3	0.00 g/cm3	Pass
	Pass				
2.00 g/cm3	2.00 g/cm3		± 0.01 g/cm3	0.00 g/cm3	Pass
	Pass				
Ambient Monitor I.D. #	261	Certificate Number		C-59375	
Model Number	EA20		Calibration Date		1/20/2026
Serial Number	Z375174		Calibration Due Date		1/20/2027

Ambient Conditions			
Lab Temperature	71.2 F°	Lab Humidity	49.8 %
There is no specific pass or fail criteria per API RP 10B-2. This table is to provide a record of the current ambient conditions during the calibration process.			

This report meets or exceeds the requirements outlined in API RP 10B-2 Recommended Practice for Testing Well Cements for calibration of laboratory devices, using certified master test equipment that is traceable to NIST which is a signatory to the Mutual Recognition Arrangement (MRA) with the International Laboratory Accreditation Cooperation (ILAC).

Magdy Beshay
Calibration Technician

Magdy Beshay

Technician Signature

8/5/2026
Date

Samantha Korenek
Reviewed By

Samantha Korenek

Reviewer Signature

8/6/2026
Date