



Order Number:	176120
Serial # / Local I.D. #:	16-280
Calibration Date:	1/7/2026
Recommended Due Date:	1/7/2027
Certificate Number:	16-28046029
Condition Found:	Out of Calibration
Condition Left:	In Calibration

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## 100-70 Pressurized Mud Balance Calibration Report

Density Calibration Check				
Target	Reading	Allowed Deviation	Actual Deviation	Pass / Fail
1.00 g/cm <sup>3</sup>	1.00 g/cm <sup>3</sup>	± 0.01 g/cm <sup>3</sup>	0.00 g/cm <sup>3</sup>	Pass
	Pass			
2.00 g/cm <sup>3</sup>	2.00 g/cm <sup>3</sup>	± 0.01 g/cm <sup>3</sup>	0.00 g/cm <sup>3</sup>	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	71.0 F°	Lab Humidity	46.9 %
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	<i>Magdy Beshay</i>	1/7/2026
Calibration Technician	Technician Signature	Date
Samantha Korenek	<i>Samantha Korenek</i>	2/4/2026
Reviewed By	Reviewer Signature	Date