The sensor was backfilled with Argon gas.

Temperature Calibration Report

Customer:	Oregon State Un	niversity	
Job Number:	69959	Date of Repo	ort: 8/17/2012
Model Number	SBE 03-02/F	Serial Numb	er: 031371
Temperature sensors are normally calibrated 'as received', without adjustments, allowing a determination sensor drift. If the calibration identifies a problem, then a second calibration is performed after work is completed. The 'as received' calibration is not performed if the sensor is damaged or non-functional, or by customer request. An 'as received' calibration certificate is provided, listing coefficients to convert sensor frequency to temperature. Users must choose whether the 'as received' calibration or the previous calibration better represents the sensor condition during deployment. In SEASOFT enter the chosen coefficients. The coefficient 'offset' allows a small correction for drift between calibrations (consult the SEASOFT manual). Calibration coefficients obtained after a repair apply only to subsequent data.			
'AS RECEIVED (CALIBRATION'	✓ Per	formed
Date: 8/3/2012		Drift since last cal:	-0.00696 Degrees Celsius/year
Comments:			
'FINAL CALIBRA	ATION'	▽ Per	formed
Date: 8/17/2012	 []	Drift since 19-Jul-11	-0.00301 Degrees Celsius/year
Comments:	_		