WOODS HOLE OCEANOGRAPHIC INSTITUTION
WOODS HOLE, MASSACHUSETTS

Date: November 1, 1968 Statement # 3782

Statement of Examination

of Deep Sea Protected **Reversing Thermometer No.** 11702

Property of Woods Hole Oceanographic Institution Maker, Richter & Wiese

Main therm. scale -2. °C. to 30.2 °C. in .1 °C.
Aux. therm. scale -1.5. °C. to 45. °C. in .5 °C. Maker's V. 101. °C.

This instrument has been compared with standard thermometers at this Institution and now requires the following corrections:

Temperature	*Main thermometer*	*Auxiliary thermometer*
0	-.01	.0
5	-.02	
10	-.02	.0
15	-.02	
20	-.025	.0
25	-.025	
30	-.015	.0
40	-----	.0

V. we find to be 102.0 °C. The glass factor is 1/6100

The pressure factor is _____ @ 100 kg/cm²
_____ @ 200 kg/cm²
_____ @ 300 kg/cm²
_____ @ 400 kg/cm²

Previous W.H.O.I. Statement No. _____

Remarks:

DATE	MAIN	AUX
DEC 70, DEC 1969	-.01	.0

Examined by: G. C. Whitney, Jr.

Appendix B. A Statement of Examination by Whitney for a protected reversing thermometer.