

1/21/97

PRESSURE TEST OF PRESSURE HOUSINGS

FOR: Norman Maher

When: 1/13/97-1/17/97

What: 2 OSMO housings, (smaller diam.)
3 PISPPI housings, marked with #2,3,4

The above referenced housings were all brought to a pressure of 9000 p.s.i. at a rate of 600 p.s.i./minute. They were held at 9000 p.s.i. for 3 minutes then returned to ambient for 1 cycle. There was no evidence of deformation during or after the tests. They were stamped 9 K to affirm test level.

Original test sheets available upon request .

A copy of the Certificate of Conformance is enclosed for the Autoclave Pressure transducer used.
Reg. # 95104916.

The Autoclave Pressure Test System is an in-house facility that also has a dial type physical pressure gage that confirmed within it's limits of accuracy the electronic pressure readouts.

James T. Scholfield
MBARI Sr. Mechanical Technician

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