

	Revelle	Melville	Knorr	Atlantis II	Ewing	Thompson
1992	0	14,489	17,079	19,167	0	0
1993	0	14,929	15,549	16,090	17,647	14,091
1994	0	15,730	18,131	14,440	14,726	15,701
1995	0	15,893	15,375	12,830	15,068	14,032
1996	14,021	14,997	14,703	18,044	15,097	16,208

Actual (prior years) day rates, NSF budget sec. 7, incl. OH

# Appendix XIII

## **Woods Hole Oceanographic Institution**

Woods Hole, MA 02543 Phone: (508) 548-1400 Telex-. 951679

February 11, 1997

#### Dear Jack:

Woods Hole Oceanographic Institution (WHOI), the operating institution of R/V Atlantis (AGOR 25), formally requests that UNOLS designate this ship as a UNOLS vessel, operated by WHOI. Conditions for such designation are given in the UNOLS document "Guidelines for Requesting/Becoming UNOLS vessel", part 6. In answer to those conditions, the following information is provided:

- 6a WHOI intends to operate the vessel for research purposes, as evidenced by the 1991 proposal to the Office of Naval Research which resulted in competitive selection of WHOI as the operating institution. If needed, a copy of this document can be provided.
- 6b. The continuing record of WHOI in successfully operating other UNOLS vessels from the inception of UNOLS to the present satisfies this requirement.
- 6c. WHOI routinely submits NSF ship operations proposals in the standard format, including projection of user charges, and has already incorporated R/V Atlantis day rates into its NSF proposal for CY 1997.
- 6d. The vessel successfully completed Navy INSURV acceptance trials in November 1996. Residual deficiencies are being corrected. None of them compromise the capability of the ship to carry out broad-spectrum oceanographic research planned for June 1997, and the conclusion of INSURV was that the Navy should accept the ship from the shipbuilder in February 1997. INSURV inspection of Final Contract Trials will be scheduled by ONR.
- 6e. The ship has been designed and equipped to all applicable UNOLS and other safety standards, and will be so operated.
- 6f The vessel will be available to all federally-funded users, as are existing WHOI-operated UNOLS vessels.
- 6g. The vessel will be maintained at a high standard of readiness and scient~ific support capability, as are existing WHOI-operated UNOLS vessels.
- 6h. WHOI has always participated fully in the UNOLS scheduling process since inception of UNOLS, and will continue to do so, including receipt and acknowledgment of requests for use, and close cooperation with the UNOLS Office on scheduling issues.
- 6i. WHOI already submits such reports in accordance with UNOLS practice for existing vessels, and R/VAllantis will be included in this reporting.
- 6j. WHOI already adheres to UNOLS cost accounting and performance standards for existing WHOI-operated UNOLS vessels, and will treat R/V Atlantis similarly.
- 6k. WHOI has requested funds for 1997 operation of the vessel and will continue to submit proposals in accordance with NSF and ONR guidelines.
- 61. This letter constitutes the required written application. If any further information is required, please do not hesitate to contact me.

Sincerely, Richard F. Pittenger Associate Director for Marine Operations

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# Appendix XIV