

CRUISE REPORT

SHIP UTILIZATION DATA

2/28/73

| | | | | | |
|---|--|---|--|----------------------------|--------------------|
| SHIP NAME R/V ROBERT D. CONRAD | | Lamont-Doherty Geological OPERATING INST. Observatory | | PARTICIPATING PERSONNEL | |
| | | | | CODE | NAME |
| | | | | TITLE | |
| | | | | AFFILIATION | |
| CRUISE (LEG) NO. RC19-031 | | DATES 10/22/75 - 11/22/75 | | 1 | J. Ewing |
| | | | | | Chief Scientist |
| | | | | 2 | C. Windisch |
| | | | | | Co-chief Scientist |
| AREA OF OPERATIONS: Northwest Atlantic | | PORT CALLS: <div style="display: flex; justify-content: space-between;"><div>PLACE</div><div>DATES</div></div> San Juan, P.R. 11/19/75 - 11/22/76 | | 3 | J. Stennett |
| | | | | | Elect. Eng. |
| | | | | 4 | D. Carmichael |
| | | | | | E. T. |
| | | | | 5 | J. Willier |
| | | | | | E. T. |
| | | | | 6 | B. Crowell |
| | | | | | E. T. |
| DAYS AT SEA 28 | | DAYS IN PORT 4 | | (continue on reverse side) | |

PRIMARY PROJECTS (those which govern the principal operations, area and movements of the ship)

| PROJECT TITLE AND PRINCIPAL INVESTIGATOR | SPONSORING ACTIVITY | GRANT OR CONTRACT NUMBER | AMOUNT | STARTING DATE | DURATION (MOS) | PARTICIPATING PERSONNEL (AS CODED ABOVE) |
|---|------------------------|-----------------------------|--------|------------------|-------------------|---|
| Multi-channel seismic reflection measurements on the western margin of the North Atlantic Ocean Talwani, et al. | NSF | DES75-15865 | | | | All |

ANCILLARY PROJECTS (which are accomplished on a not-to-interfere basis and contribute to the overall effectiveness of the cruise)

| PROJECT TITLE AND PRINCIPAL INVESTIGATOR | SPONSORING ACTIVITY | GRANT OR CONTRACT NUMBER | AMOUNT | STARTING DATE | DURATION (MOS) | PARTICIPATING PERSONNEL (AS CODED ABOVE) |
|---|------------------------|-----------------------------|--------|------------------|-------------------|---|
| | | | | | | |

COST ALLOCATION DATA

SIGNATURE Charles Windisch DATE Feb 27, 1976
Senior Scientist

| DAYS CHARGED | AGENCY OR ACTIVITY CHARGED | GRANT OR CONTRACT NO. |
|--------------|----------------------------|-----------------------|
| | | |

PARTICIPATING PERSONNEL (cont.)

| | | | |
|-----|------------------|-------------|----------------|
| 7. | M. Gavin | E. T. | Lamont-Doherty |
| 8. | W. Robinson | Elect. Eng. | " |
| 9. | V. Paisley-Smith | E. T. | " |
| 10. | J. Sindt | Machinist | " |
| 11. | M. Iltzsche | Mech. Tech. | " |
| 12. | M. Bye | " " | " |
| 13. | D. F. McGrann | Eng. Rep. | H. Knese, Inc. |

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CRUISE REPORT

Ship Name: ROBERT D. CONRAD Cruise No: 19-03

Departure: Oct. 22, 1975 from Brooklyn, N.Y..

Arrival: Nov. 18, 1975 at San Juan, P.R.

Days at Sea: 27 Days Foreign Port: 5

Area of Operation: Northwest Atlantic

Program Description: Program objective was to implement multi-channel seismic reflection data acquisition system and to use this system insofar as possible to gather data along the northwestern Atlantic continental margins. The system was successfully put into use. Multi-channel data were gathered in the Blake-Bahama Basin, Blake Plateau, Blake-Bahama Outer Ridge, Nares Basin, Puerto Rico Outer Ridge and Trench, and the Puerto Rico continental rise.

Participants: (All L-DGO unless otherwise specified)

| | |
|------------------|--------------------|
| J. Ewing | Chief Scientist |
| W. Robinson | Elect. Eng. |
| J. Stennett | Elect. Eng. |
| D. Carmichael | Elect. Tech. |
| J. Willier | " " |
| B. Crowell | " " |
| M. Gavin | " " |
| V. Paisley-Smith | " " |
| J. Sindt | Machinist |
| M. Iltzsche | Mech. Tech. |
| M. Bye | " " |
| D.F. McGrann | Eng. Rep./H. Knese |
| C. Windisch | Co-Chief Scientist |

All inquiries regarding cruise should be made to the Co-Chief Scientist.

C. Windisch
C. Windisch

