

FIGURE 7. LOCATIONS OF SEISMIC PROFILES FROM WESTERN GEOPHYSICAL COMPANY OF AMERICA, 1974 (PUBLISHED BY PERMISSION OF DR. FRED S. HARRINGTON, SECRETARY FOR NATURAL RESOURCES, COMMONWEALTH OF PUERTO RICO). R.F. DILL, NEW BRUNSWICK, NEW JERSEY; J. J. KREMER, NEW BRUNSWICK, NEW JERSEY; CHRISTIANSTED, ST. CROIX; GARRISON, L.E., 1969; GARRISON, L.E. AND MARTIN, R.G., ET AL, 1972; HOLCOMBE, T.L., EINWICH, A.M., ET AL, 1977; MATTHEWS, J.E. AND HOLCOMBE, T.L., 1976; L.E. GARRISON AND C.W. HOLMES, GEOPHYSICAL SURVEY, ADRIAN CHRISTI, TEXAS; NATIONAL GEOPHYSICAL AND SOLAR TERRESTRIAL DATA CENTER, BOULDER, COLORADO AND VARIOUS OTHER SOURCES.

FIGURE 8. MOST PROBABLE ISOTHERMS WITHIN A PORTION OF THE AREA FOR ONE YEAR. COMPOSITE PROFILES COVER AREA FROM 17 N. TO 19 N. BETWEEN 65° W. AND 68° W. (FROM OCEAN DATA SYSTEMS, INC., 1977).

W.H., 1978. CORAL REEF MORPHOGENESIS: A MULTIDIMENSIONAL MODEL. SCIENCE, V. 202, P. 831-836.

[illegible][illegible]

CONVERSION STUDY, NEW ORLEANS, LA; RET WEST,
FL; PUNTA TUNA, PR; KEAHOE POINT, HI; OSWALD
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[illegible][illegible][illegible]

CLAS, NO.

[illegible]

Figure 1

FIGURE 9. TYPICAL TRACES SHOWING THE CENTRAL TENDENCY AND ENVELOPE OF MEASUREMENTS FOR A LARGE AREA THAT INCLUDES PUERTO RICO AND THE VIRGIN ISLANDS. FROM U.S. NAVAL OCEANOGRAPHIC OFFICE, 1963, SECTION II, PAGES 134, 153, 174, AND 195.