MIAMI

Prepared by the Army Map Service (KCSX), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1956 by photogrammetric methods and from USCE quadrangles 1:25,000, 1946-47 and USC&GS Charts 1949-56. Control by USGS, USC&GS and Florida Geodetic Survey. Map field checked 1956. Limited revision by U.S. Geological Survey 1962.

100,000-foot grid based on Florida coordinate system, east zone

10,000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue

LEGEND

ROAD DATA 1956 PARTIALLY REVISED 1962

Figures in red denote approximate distances in miles between stars

POPULATED PLACES

- Over 500,000 — BOSTON
- 100,000 to 500,000 — RICHMOND
- 25,000 to 100,000 — EVANSTON
- 5,000 to 25,000 — Hialeah
- 1,000 to 5,000 — Bar Harbor
- Less than 1,000 — Fishkill

RAILROADS (Single track; Double or Multiple)

- Standard gauge
- Narrow gauge

BOUNDARIES

- International
- State
- County
- Park or reservation

Horizontal control point

Spot elevation in feet 221

- Landplane airport
- Landing area
- Seaplane airport
- Power line
- Orchard
- Woods-brushwood

ROADS

- Hard surface, heavy duty
  - More than two lanes wide (3 LANES | 4 LANES)
  - Two lanes wide; Federal route marker
- Hard surface, medium duty
  - More than two lanes wide (3 LANES | 4 LANES)
  - Two lanes wide; State, Interstate route markers
- Improved light duty
- Unimproved dirt
- Trail

- Landmarks: School; Church; Other
- Depth curve in feet
- Limit of danger; Reef
- Rocks: Awash; Sunken
- Foreshore flat; Mangrove
- Intermittent or dry stream
- Marsh or swamp

Approximate road alinement

Scale 1:250,000

20 Statute Miles — 30 Kilometers — 15 Nautical Miles

MAXIMUM ELEVATION LESS THAN 50 FEET

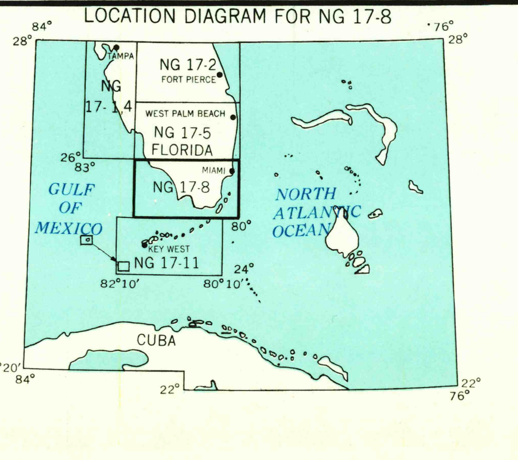
TRANSVERSE MERCATOR PROJECTION

1960 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 1°30′ EASTERLY FOR THE CENTER OF THE WEST EDGE TO 0°15′ EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0°05′ WESTERLY.

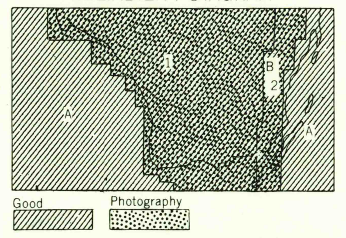
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.

MR 7782 INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D.C.—1963

LOCATION DIAGRAM FOR NG 17-8



RELIABILITY DIAGRAM



A. Large scale hydrographic charts, 1949-1956.
B. Large scale topographic maps, controlled ground survey, 1947-50
1. Stereo-compiled from 1950-1951 aerial photography.
2. Planimetry revised from 1950 aerial photography.

TOWNSHIP OR RANGE LINE

LAND GRANT BOUNDARY

USGS Historical File Topographic Division

SECTIONIZED TOWNSHIP

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

SEP - 6 1963

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MIAMI, FLORIDA

1956

LIMITED REVISION 1962