



UNITED STATES DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration
NATIONAL OCEAN SERVICE
Office of Ocean and Earth Sciences
Silver Spring, Maryland 20910

TIDE NOTE FOR HYDROGRAPHIC SURVEY

DATE: March ¹⁶ 30, 1994

MARINE CENTER: Atlantic

HYDROGRAPHIC PROJECT: OPR-K320

HYDROGRAPHIC SHEET: H-10509

LOCALITY: Texas Gulf of Mexico, 7 N.M. ENE of Port Aransas, Tx.

TIME PERIOD: October 1 - 29, 1993

TIDE STATION USED: 877-5870 Bob Hall Pier, Tx.
Lat. $27^{\circ} 34.8'N$ Lon. $97^{\circ} 13.0'W$

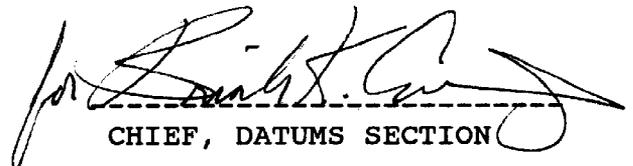
PLANE OF REFERENCE (MEAN LOWER LOW WATER): 20.58 ft.

HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 1.6 ft.

REMARKS: RECOMMENDED ZONING

Times and heights are direct on Bob Hall Pier, Tx. (877-5870). = 1.00

Note: Times are tabulated in Central Standard Time. = 360.00


CHIEF, DATUMS SECTION





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TIDE NOTE FOR HYDROGRAPHIC SURVEY

DATE: March 17, 1995

HYDROGRAPHIC SECTION: Atlantic

HYDROGRAPHIC PROJECT: OPR-K320

HYDROGRAPHIC SHEET: H-10509

LOCALITY: Gulf of Mexico, 7 Nautical Miles ENE of Port Aransas, Tx.

TIME PERIOD: July 11 - August 4, 1994
(October 1 - 29, 1993 previously sent)

TIDE STATION USED: 877-5870 Bob Hall Pier, Tx.
Lat. $27^{\circ}34.8'N$ Lon. $97^{\circ}13.0'W$

PLANE OF REFERENCE (MEAN LOWER LOW WATER): 20.58 ft.

HEIGHT OF HIGH WATER ABOVE PLANE OF REFERENCE: 1.6 ft.

REMARKS: RECOMMENDED ZONING

Times are direct, and apply a X1.07 range ratio to heights using Bob Hall Pier, Tx. (877-5870).

- Notes: 1. Times are tabulated in Greenwich Mean Time. 00
2. Data for Bob Hall Pier, Tx. (877-5870) was temporarily stored in file #677-5870.

William M. Hobbs

CHIEF, DATUMS SECTION

