

Tidal datum for project OPR-K220-WH was mean lower low water. The operating tide stations at Corpus Christi, Texas (877-5870) and Port Isabel, Texas (877-9770) will be used as control for datum

\*DATA FILED WITH FIELD RECORDS.

determination. Verbal contact was made with Mr. Larry Nieson of the Atlantic Operations Group (N/OMA1213), and he confirmed the stations were working properly during the period of survey operations. There were no leveling requirements for this project.

The reference for predicted tides was Galveston, Texas. The following time and height correctors were entered into the HDAPS tide tables and applied during acquisition or post processing:

Time Correctors		Height
<u>High Water</u>	<u>Low Water</u>	<u>Corrector</u>
-1 hr 30 min	-1 hr 30 min	x1.28

Contours of the preliminary sounding plots revealed discrepancies between soundings of some adjacent survey lines. The application of actual tides is expected to "smooth" contours; however, the effect of steady winds on coastal tides may be different from those experienced at the tide gauge station, which is located well inshore, at the head of Corpus Christi Bay. APPROVED TIDES WERE APPLIED DURING OFFICE PROCESSING.