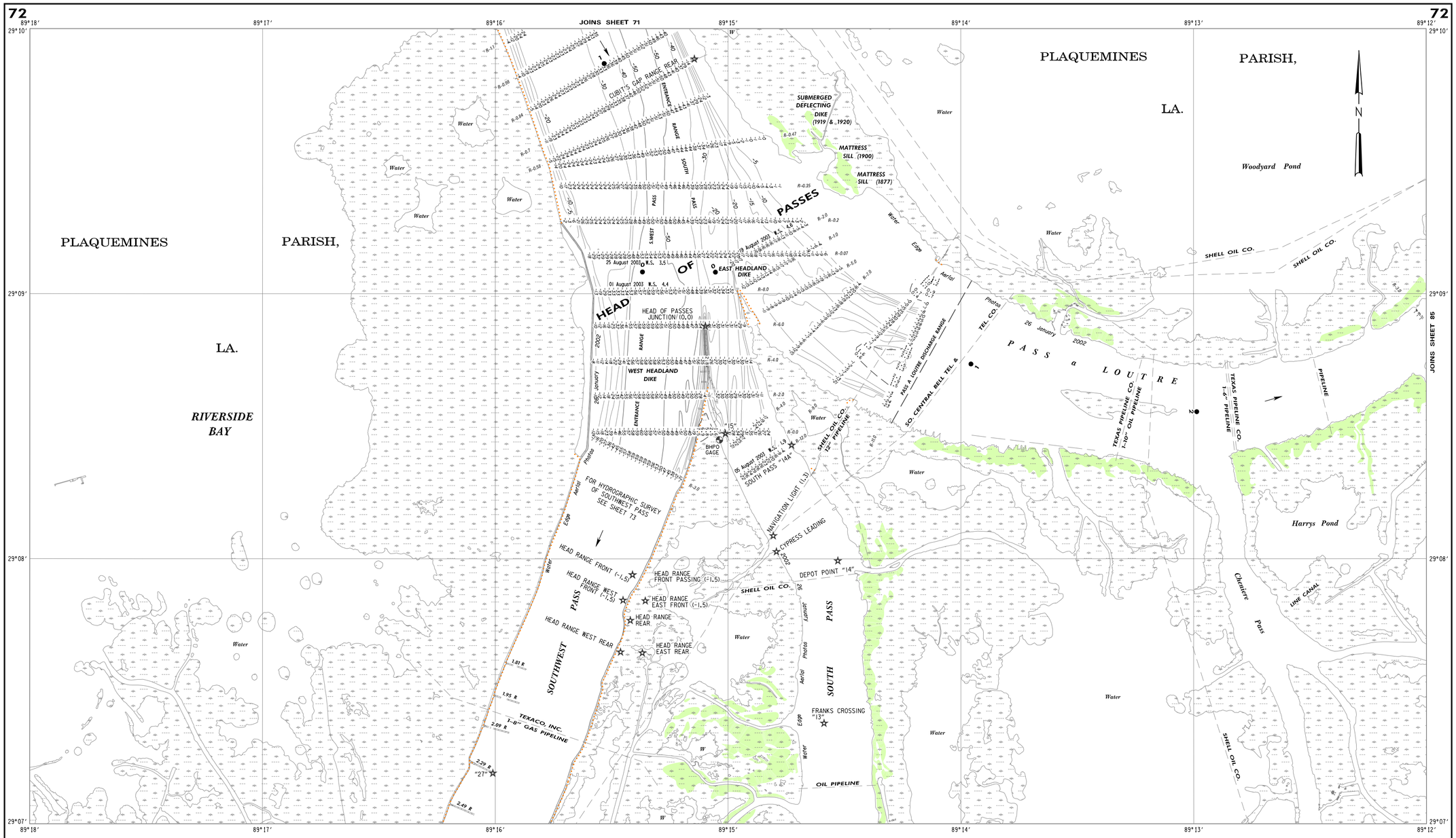
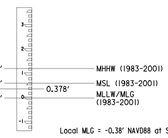



All elevations are expressed in feet and refer to North American Vertical Datum of 1988.
Contours below Low Water Reference Plane are expressed in feet at 5 and 10 ft. intervals.
Contours above Low Water Reference Plane are expressed in feet at 5 ft. intervals.
Planimetry from aerial photographs flown January 2002.
● Distances on Mississippi River above Head of Passes are shown at 1 mile intervals, 1962 survey.
Projection ..... Lambert Conformal Conic
Horizontal Datum ..... North American Datum 1983 (NAD 83)
Ellipsoid ..... GRS 80
L.W.R.P. - Low Water Reference Plane.

## Datum Relationships at Pilot's Station East, Southwest Pass Station 8760922

*The relationships shown are valid for Southwest Pass and should not be used in other locations.*

*Each project location's relationships must be determined with local observations.*




Historic MLG of -0.78′ NGVD29 was based on low tide at Biloxi MS and was not valid for Louisiana

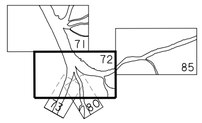
Local MLG = -0.38′ NAVD88 at Station 8760922 (this is only valid for Southwest Pass)

SCALE 1:20,000

FEET: 1000 0 1000 2000

METERS: 100 0 100 500 1000

MILES: 0 1/8 1/4 3/8 1/2 5/8 3/4 7/8 1




INDEX TO ADJOINING SHEETS

**MISSISSIPPI RIVER**

# HYDROGRAPHIC SURVEY 2004

BLACK HAWK, LA TO HEAD OF PASSES, LA
ALSO SOUTHWEST, SOUTH, PASS A LOUTRE, MAIN, TIGER AND GRAND PASSES, BAPTISTE COLLETTE AND MISSISSIPPI RIVER GULF OUTLET

IN 119 SHEETS

U.S. ARMY ENGINEER DISTRICT, NEW ORLEANS, CORPS OF ENGINEERS



FILE NO. H-5-55630