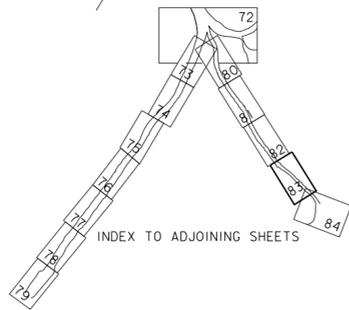
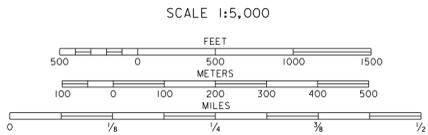




All elevations are expressed in feet and refer to National Geodetic Vertical Datum of 1929.  
 Contours below -20 ft. contour are expressed in feet at 10 ft. intervals.  
 Planimetry from aerial photographs from November 1991.  
 ● Distances on Southwest Pass below Head of Passes are shown at 1 mile intervals, 1962 survey.  
 Polyconic Projection, North American Datum 1831 is displayed.  
 Lambert Conformal Conic Projection (83) was used to compile the maps.



**MISSISSIPPI RIVER**  
**HYDROGRAPHIC SURVEY 1991-1992**  
 BLACK HAWK, LA. TO HEAD OF PASSES, LA.  
 ALSO SOUTH AND SOUTHWEST PASSES  
 AND PASS A LOUTRE  
 IN 86 SHEETS  
 U.S. ARMY ENGINEER DISTRICT, NEW ORLEANS,  
 CORPS OF ENGINEERS