

WAR DEPARTMENT  
CORPS OF ENGINEERS

ARKANSAS-MISSISSIPPI  
BIG ISLAND QUADRANGLE  
15 MINUTE SERIES (TOPOGRAPHIC)



Prepared under the direction of the President, Mississippi River Commission, Horizontal control by Mississippi River Commission and Corps of Engineers, U. S. Army, Vicksburg District. Vertical control by Mississippi River Commission and Corps of Engineers, U. S. Army, Vicksburg District. Descriptions, elevations and geodetic positions of bench marks may be obtained from Vicksburg Engineer District, Vicksburg, Mississippi. Topography by Corps of Engineers, U. S. Army, Vicksburg District, 1929, 1939. Revised by Mississippi River Commission, 1932, 1935 and 1939. Political boundaries are shown according to best available information and are subject to change except where established by court decision. Boundary between the Memphis and Vicksburg Engineer Districts is the right bank of the Arkansas River and the left bank of the Mississippi River above the mouth of the Arkansas River. Work under Flood Control Act shown as of December, 1939. Polyconic Projection, North American Datum.

TRUE NORTH  
MAGNETIC NORTH  
APPROXIMATE MEAN DECLINATION, 1939

SCALE 1:62,500  
0 3000 6000 9000 12000 15000 18000 21000 FEET  
0 5 10 15 20 25 KILOMETERS  
Contour Interval 5 feet  
Datum is mean gulf level at Biloxi, Mississippi. Elevations differ from mean sea level elevations as determined by the U. S. Coast and Geodetic Survey, by small fractions of a foot. Persons interested may secure elevations of bench marks as determined by the latest U. S. C. & G. S. adjustment, by applying to the U. S. Coast and Geodetic Survey.  
10,000-FOOT GRID TICKS, ARKANSAS PLANE COORDINATE SYSTEM, SOUTH ZONE, AND MISSISSIPPI PLANE COORDINATE SYSTEM, WEST ZONE, SHOWN IN BLACK  
1000-METER GRID TICKS, UNIVERSAL TRANSVERSE MERCATOR SYSTEM, ZONE 15, SHOWN IN BLUE

USCS  
Historical File  
Topographic Division  
ARKANSAS  
QUADRANGLE LOCATION

LEGEND  
Levee  
Retards and dikes  
Revetment  
River Gauge  
Levee mile post  
Levee station  
Towhead  
LMP  
LS  
TH  
Distances below Cairo gage are shown at 5 mile intervals. Distances above mouth of Arkansas and White Rivers are shown at 5 mile intervals.  
ROUTES USUALLY TRAVELED  
HARD IMPERVIOUS SURFACES  
OTHER SURFACE IMPROVEMENTS  
1939  
U. S. ROUTE  
STATE ROUTE

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ARKANSAS GEOLOGICAL AND CONSERVATION COMMISSION, LITTLE ROCK, ARKANSAS,  
AND MISSISSIPPI RIVER COMMISSION, VICKSBURG, MISSISSIPPI  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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EDITION OF 1939  
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