



10 Miles
 9
 8
 7
 6
 5
 4
 3
 2
 1
 0
 1
 2
 3
 4
 5
 6
 7
 8
 9
 10 Miles

615 000
 YARDS
 615 000
 YARDS

101°00' 1430 000 580 585 590 595 600 100°45'

First Edition 1944.
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 Corps of Engineers, (Little Rock District), U. S. Army, 1943.
 Control by U. S. C. & G. S., U. S. G. S., and Corps of Engineers, U. S. Army,
 Little Rock District.
 Topography by Multiplex Stereophotogrammetric methods, Corps of Engineers,
 U. S. Army, Little Rock District.
 Aerial Photography by Air Corps, U. S. Army, 1941.
 Polyconic Projection, 1927 North American Datum.

ROAD CLASSIFICATION 1943
 Dependable, hard-surface, heavy-duty road.
 Loose-surface graded, dry-weather road.
 Secondary, hard-surface, all-weather road.
 Dirt road.
 U. S. Route
 State Route

Scale 1:62,500
 1 0 1 2 3 Miles
 1000 0 1000 2000 3000 4000 5000 Yards

CONTOUR INTERVAL 20 FEET
 DATUM IS MEAN SEA LEVEL
 FIVE THOUSAND YARD GRID COMPUTED FROM "GRID SYSTEM FOR PROGRESSIVE MAPS"
 BY THE U. S. ZONE G, U. S. C. & G. S. SPECIAL PUBLICATION NO. 98
 THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED
 THE OVERLAPPING GRID ZONE E IS INDICATED BY SHORT BROWN TICKS CROSSING THE NEAT LINE
 TEXAS STATE GRID ZONE SOUTH CENTRAL IS INDICATED BY BOTTED
 TICKS OUTSIDE THE NEAT LINE AT 10,000 FOOT INTERVALS
 NOTE: OFFICERS USING THIS MAP WILL HAVE BEEN CORRECTING AND ADJUSTING WHICH COME
 TO THEIR ATTENTION AND MAIL DIRECT TO THE CHIEF OF ENGINEERS, WASHINGTON, D. C.

GRID DEC AT THE CENTER OF THE SHEET FOR ZONE "E" 2°00' E ON 36 MILES
 1°33' 14 MILES
 1°27' 14 MILES
 1°21' 14 MILES
 MAGNETIC NORTH

Use diagram only to obtain numerical values.
 To determine magnetic north line, connect the pivot point "P" on the south edge of the map with the value of the angle between GRID NORTH and MAGNETIC NORTH, as plotted on the degree scale at the north edge of the map.

LEGEND
 BRUSH
 4,44 SX

APPROXIMATE MEAN DECLINATION 1944 FOR CENTER OF SHEET 1°44' 00" E
 ANNUAL MAGNETIC CHANGE 1" INCREASE
 SYCAMORE RANCH, TEXAS
 N2900 W10045/15