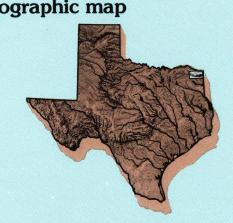


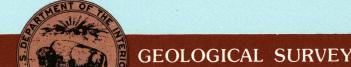
33094-A1-TM-10 Texarkana

TEXAS-ARKANSAS-LOUISIANA 1:100 000-scale metric topographic map



30 X 60 MINUTE QUADRANGLE SHOWING

- Contours and elevations in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas Geographic names



1992 Produced by the United States Geological Survey

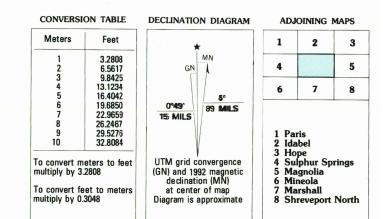
Compiled from USGS 1:24 000-scale topographic maps dated 1954-1969. Planimetry revised from aerial photographs taken 1987 and other source data. Revised information not field checked. Map edited 1992 1927 North American Datum (NAD 27). Projection and 10 000-meter grid: Universal Transverse Mercator, zone 15 25 000-foot ticks: Texas coordinate system north central

and Arkanasas coordinate system, south zone The difference between NAD 27 and North American Datum of 1983 (NAD 83) is too small to show at this scale. The values of the shift between the datums for 7.5 minute intersections are given in USGS Bulletin 1875

There may be private inholdings within the boundaries of the National or State reservations shown on this map

CONTOUR INTERVAL 10 METERS NATIONAL GEODETIC VERTICAL DATUM OF 1929 ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS



RETURN TO:
NMD HISTORICAL MAP ARCHIVES
USGS NATIONAL CENTER, MS-522
RESTON, VA 22092

3 0 0CT 1992 Topographic Map Symbols

rimary highway, hard surface	
econdary highway, hard surface	
ght duty road, principal street, hard or improved surface	
ther road or street; trail	AMERICAN STREET, STREE
oute marker: Interstate; U. S.; State	
ailroad: standard gage; narrow gage	
ridge; overpass; underpass	* * · · · · · · · · · · · · · · · · · ·
unnel: road; railroad	
uilt up area; locality; elevation	• 155
irport; landing field; landing strip	
ational boundary	
tate boundary	
ounty boundary	
ational or State reservation boundary	_ :
and grant boundary	
. S. public lands survey: range, township; section	
ange, township; section line: protracted	
ower transmission line; pipeline	
am; dam with lock	
emetery; building	
/indmill; water well; spring	ð
line shaft; adit or cave; mine, quarry; gravel pit	v ≻
ampground; picnic area; U. S. location monument	I • • • • • • • • • • • • • • • • • • •
uins; cliff dwelling	i
istorted surface: strip mine, lava; sand	
ontours: index; intermediate; supplementary	
athymetric contours: index; intermediate	
tream, lake: perennial; intermittent	
apids, large and small; falls, large and small	# J
rea to be submerged; marsh, swamp	white where —
and subject to controlled inundation: woodland	

A pamphlet describing topographic maps is available on request