



Prepared by the Army Map Service (TM), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1946 from United States quadrangles, 1:25,000, 1951-52; AMS Sheet NI 15-8, 1:250,000, 1951. Planimetric detail revised by photogrammetric methods. Horizontal and vertical control by USGS, USC&S and USCE. Map field checked 1953. Limited revision by U.S. Geological Survey 1966.

100,000-foot grids based on Arkansas coordinate system, south zone and Louisiana coordinate system, north zone.

10,000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue.

LEGEND

ROAD DATA 1953 PARTIALLY REVISED 1966
 Figures in miles; approximate distances in miles between stars

POPULATED PLACES

Over 500,000	100,000 to 500,000	25,000 to 100,000	5,000 to 25,000	1,000 to 5,000	Less than 1,000
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RAILROADS

- Standard gauge
- Narrow gauge
- Landplane airport
- Landing area
- State
- County/Parish
- Park or reservation

LANDS/LANES

- Hard surface, heavy duty
- Two lanes wide; Federal route marker
- Hard surface, medium duty
- More than two lanes wide
- Two lanes wide; State, Interstate route markers
- Improved light duty
- Unimproved dirt
- Trail

BOUNDARIES

- International
- State
- County/Parish
- Woods/brushwood
- Power line

Other Symbols:

- Landmarks: School, Church, Other
- Spot elevation in feet
- Navigable stream/Levee
- Marsh or swamp
- Intermittent or dry stream
- Approximate road alignment

Scale 1:250,000

0 5 10 15 20 25 30 Statute Miles

0 5 10 15 20 25 30 Nautical Miles

CONTOUR INTERVAL 50 FEET
 WITH SUPPLEMENTARY CONTOURS AT 25 FOOT INTERVALS

TRANSVERSE MERCATOR PROJECTION

1965 MAGNETIC DECLINATION FROM TRUE NORTH FOR THIS SHEET VARIES FROM 7° (120 MILES) EASTERLY FOR THE CENTER OF THE WEST EDGE TO 6° (110 MILES) EASTERLY FOR THE CENTER OF THE EAST EDGE.

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D.C. 20242
 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

LOCATION DIAGRAM

NI 14-3	NI 15-1	NI 15-3	NI 15-3	NI 15-3	NI 16-1
OKLAHOMA	MISSOURI	MISSOURI	MISSOURI	MISSOURI	KENTUCKY
NI 14-6	NI 15-4	NI 15-4	NI 15-4	NI 15-4	NI 16-4
OKLAHOMA	ARKANSAS	ARKANSAS	ARKANSAS	ARKANSAS	MISSISSIPPI
NI 14-9	NI 15-8	NI 15-8	NI 15-8	NI 15-8	NI 16-8
OKLAHOMA	TEXAS	LOUISIANA	LOUISIANA	LOUISIANA	MISSISSIPPI
NI 14-12	NI 15-10	NI 15-11	NI 15-12	NI 15-12	NI 16-12
OKLAHOMA	TEXAS	LOUISIANA	LOUISIANA	LOUISIANA	MISSISSIPPI
NI 14-13	NI 15-11	NI 15-12	NI 15-13	NI 15-13	NI 16-13
OKLAHOMA	TEXAS	LOUISIANA	LOUISIANA	LOUISIANA	MISSISSIPPI

TOWNSHIP OR RANGE LINE
 LAND GRANT BOUNDARY

SECTIONIZED TOWNSHIP

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

USGS
 Historical File
 Topographic Division

EL DORADO, ARKANSAS; LOUISIANA

1953
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