



Prepared by the Army Map Service (AJE), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1954 by photogrammetric methods. Horizontal and vertical control by USGS and USC&GS. Aerial photography 1952-53. Photography field annotated 1954. Limited revision by U.S. Geological Survey 1963.

Areas covered by dashed light-blue pattern are to be submerged by Iron Bridge Dam. Spillway elevation 438 feet.

100,000-foot grid based on Texas coordinate system, north central and central zones.

10,000-meter Universal Transverse Mercator grid ticks, zone 14, shown in blue.

LEGEND

ROAD DATA 1954 PARTIALLY REVISED 1963
 Figures in red denote approximate distances in miles between stars

POPULATED PLACES

Over 500,000	LOS ANGELES
100,000 to 500,000	OMAHA
25,000 to 100,000	GALVESTON
5,000 to 25,000	LEWISTON
1,000 to 5,000	Grand Coulee
Less than 1,000	Sun Valley

ROADS

Field surface, heavy duty	More than two lanes wide
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	

RAILROADS

Standard gauge	Single track	Double or Multiple
Narrow gauge		
Landplane airport		
Landing area		
Seaplane airport		
Seaplane anchorage		
Woods/brushwood		
Power line		

BOUNDARIES

International	State	County	Park or reservation
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LANDMARKS: School; Church; Other, etc.

Horizontal control point

Spot elevation in feet

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 Kilometers

0 5 10 15 20 25 30 Nautical Miles

CONTOUR INTERVAL 50 FEET

TRANSVERSE MERCATOR PROJECTION

1960 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 9°30' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 8°45' EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0°02' WESTERLY.

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER 25, COLORADO OR WASHINGTON 25, D.C.

LOCATION DIAGRAM FOR NI 14-12

NI 14-4 ARIZONA	NI 14-5 ARIZONA	NI 14-6 OKLAHOMA	NI 14-7 OKLAHOMA	NI 14-8 OKLAHOMA	NI 14-9 OKLAHOMA	NI 14-10 OKLAHOMA	NI 14-11 OKLAHOMA	NI 14-12 OKLAHOMA	NI 14-13 OKLAHOMA	NI 14-14 OKLAHOMA	NI 14-15 OKLAHOMA	NI 15-1 ARKANSAS	NI 15-2 ARKANSAS	NI 15-3 ARKANSAS	NI 15-4 ARKANSAS	NI 15-5 ARKANSAS	NI 15-6 ARKANSAS	NI 15-7 ARKANSAS	NI 15-8 ARKANSAS	NI 15-9 ARKANSAS	NI 15-10 ARKANSAS	NI 15-11 ARKANSAS	NI 15-12 ARKANSAS	NI 15-13 ARKANSAS	NI 15-14 ARKANSAS	NI 15-15 ARKANSAS
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DALLAS, TEXAS

1954 LIMITED REVISION 1963