



Prepared by the Defense Mapping Agency Topographic Center (TCTV), Washington, D. C. Compiled in 1956 by photogrammetric methods and from United States quadrangles 1:250,000, 1951-1952; AMS Sheet NI 15-8, 1:250,000, 1951. Field checked 1953. Revised by the U. S. Geological Survey from aerial photographs taken 1976. Map edited 1977. 100,000-foot grid based on Arkansas coordinate system, south zone and Louisiana coordinate system, north zone.

Location of geodetic control established by government agencies is shown on corresponding 1:250,000-scale Geodetic Control Diagram.

Area covered by dashed light blue pattern is subject to controlled inundation.

LEGEND

Figures in red indicate 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

ROADS

- Primary, all-weather, hard surface
- Secondary, all-weather, hard surface
- Light-duty, all-weather, hard or improved surface
- Fair or dry weather, unimproved surface
- Trail
- Grand Coulee Interchange
- Sun Valley

RAILROADS

- Standard gauge: Single track, Double or Multiple
- Narrow gauge
- Landplane airport
- Landing area
- Landmark: School, Church, Other
- Spot elevation in feet
- Marsh or swamp
- Intermittent or dry stream
- Woods/bushwood
- Power line

BOUNDARIES

- International
- State
- County/Parish
- Park or reservation

Scale 1:250,000

20 Statute Miles

30 Kilometers

15 Nautical Miles

CONTOUR INTERVAL 50 FEET

WITH SUPPLEMENTARY CONTOURS AT 25 FOOT INTERVALS

TRANSVERSE MERCATOR PROJECTION

BLACK NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 15

1977 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 4° 11' 00" WEST (EAST) FOR THE CENTER OF THE WEST EDGE TO 5° 19' 00" WEST (EAST) FOR THE CENTER OF THE EAST EDGE

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225 OR RESTON, VIRGINIA 22092

LOCATION DIAGRAM

NI 14-3 OKLAHOMA MUSKOGEE	NI 14-4 OKLAHOMA MUSKOGEE	NI 14-5 OKLAHOMA MUSKOGEE	NI 14-6 OKLAHOMA MUSKOGEE	NI 14-7 OKLAHOMA MUSKOGEE
NI 14-8 OKLAHOMA MUSKOGEE	NI 14-9 OKLAHOMA MUSKOGEE	NI 14-10 OKLAHOMA MUSKOGEE	NI 14-11 OKLAHOMA MUSKOGEE	NI 14-12 OKLAHOMA MUSKOGEE
NI 14-13 OKLAHOMA MUSKOGEE	NI 14-14 OKLAHOMA MUSKOGEE	NI 14-15 OKLAHOMA MUSKOGEE	NI 14-16 OKLAHOMA MUSKOGEE	NI 14-17 OKLAHOMA MUSKOGEE
NI 14-18 OKLAHOMA MUSKOGEE	NI 14-19 OKLAHOMA MUSKOGEE	NI 14-20 OKLAHOMA MUSKOGEE	NI 14-21 OKLAHOMA MUSKOGEE	NI 14-22 OKLAHOMA MUSKOGEE

SECTIONIZED TOWNSHIP

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

TO GIVE A STANDARD REFERENCE TO THE 36 1/2 MILE TOWNSHIP GRID

1. Read letters identifying 360000 meter square in which the point lies.

2. Locate the vertical grid line to the LEFT of point and read LABEL figure following the line either to the left or bottom edge or on the line itself.

3. Locate the horizontal grid line to point. 3 is one to the right of 2, and the 000000 meter square and read LABEL figure following the line either to the left or right edge or on the line itself.

4. Estimate tenths from grid line to point.

5. Transfer number 36 in any direction from Grid Zone Designation, as:

15S
15S
15S

USGS EL DORADO, ARKANSAS; LOUISIANA

Historical File

Topographic Division

1953

REVISED 1977

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