



Prepared by the Defense Mapping Agency Topographic Center, Washington, D. C. Compiled in 1956 by photogrammetric methods and from United States geodetic 1:50,000 and 1:62,500-scale dated 1949-1950. Aerial photographs field annotated 1957. Revised by the U. S. Geological Survey from aerial photographs taken 1976. Map edited 1977. Area covered by dashed light-blue pattern is subject to controlled inundation 100,000-foot grid based on Oklahoma coordinate system, south zone. Location of geodetic control established by government agencies is shown on corresponding 1:250,000-scale Geodetic Control Diagram.

LEGEND

Figures in red denote 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
- Interchange
- Route markers: Interstate, U.S., State

RAILROADS

- Single track
- Double or Multiple
- Narrow gauge
- Landplane airport

BOUNDARIES

- International
- State
- County
- Park or reservation

Other Symbols:

- Landmark: School, Church, Other
- Spot elevation in feet
- Marsh or swamp
- Intermittent or dry stream
- Power line

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 100 FEET
WITH SUPPLEMENTARY CONTOURS AT 50 FOOT INTERVALS
TRANSVERSE MERCATOR PROJECTION

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University of Wisconsin
Madison

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LOCATION DIAGRAM

NI 14-10 PERMITS	NI 14-11 MUSKOGEE	NI 14-12 CANE	NI 15-10 HARRISBURG	MISSOURI NI 15-11 HARRISBURG
NI 14-1 PARALLEL	OKLAHOMA NI 14-2 LAWTON	OKLAHOMA NI 14-3 ANDRE	MISSOURI NI 15-2 LITTLE ROCK	MISSOURI NI 15-5 ARKANSAS
NI 14-4 PLAINVIEW	OKLAHOMA NI 14-5 WICHITA FALLS	OKLAHOMA NI 14-6 SWEETWATER	MISSOURI NI 15-4 LITTLE ROCK	MISSOURI NI 15-6 ARKANSAS
OKLAHOMA NI 14-7 TEXAS	OKLAHOMA NI 14-8 SALLA	OKLAHOMA NI 14-9 SALLA	MISSOURI NI 15-3 LITTLE ROCK	MISSOURI NI 15-7 ARKANSAS
OKLAHOMA NI 14-10 MUSKOGEE	OKLAHOMA NI 14-11 MUSKOGEE	OKLAHOMA NI 14-12 CANE	MISSOURI NI 15-10 HARRISBURG	MISSOURI NI 15-11 HARRISBURG

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

GRID ZONE DESIGNATION: 14S

180,000 M. SQUARE IDENTIFICATION: NI 14-6

TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 300 METERS:

SAMPLE POINT: COLEMAN

1. Read letters identifying 100,000 meter square in which the point lies.

2. Locate first VERTICAL grid line to LEFT of point and read LARGE figure marking the line either in the top or bottom margin, or on the left-hand side.

3. Locate first HORIZONTAL grid line BELOW the point and read LARGE figure marking the line either in the left or right margin, or on the top-hand side.

4. Estimate tenths from grid line to point.

SOURCE REFERENCE: If reported between 0° in any direction, prefix Grid Zone Designation, e.g., 14SQN3995

3700
s250
.156
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1957
REVISED 1977

ARDMORE, OKLAHOMA; TEXAS