



Prepared by the Army Map Service (KCBM), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1958 by photogrammetric methods and from United States quadrangles, 1:50,000 and 1:62,500, 1949-50. Planimetric detail revised by photogrammetric methods. Horizontal and vertical control by USGS, USCGS, and Oklahoma Geological Survey. Photography field annotated 1957. Limited revision by U.S. Geological Survey, 1967.

100,000-foot grid based on Oklahoma coordinate system, south zone

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

LEGEND

ROAD DATA 1957
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	LA JOLLA
1,000 to 5,000	Grand Coulee
Less than 1,000	Sun Valley

RAILROADS

Standard gauge	Single track double or multiple
Narrow gauge	
Landplane airport	
Seaplane airport	
Seaplane anchorage	
Woods/brushwood	
Power line	

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	

Approximate road alignment

Scale 1:250,000

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

1965 MAGNETIC DECLINATION FROM TRUE NORTH FOR THIS SHEET VARIES FROM 9° (70 MILS) EASTERLY FOR THE CENTER OF THE WEST EDGE TO 8° (140 MILS) EASTERLY FOR THE CENTER OF THE EAST EDGE.

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D.C. 20242

LOCATION DIAGRAM

NI 14-10 PERRIN	NI 14-11 WOODWARD	NI 14-12 ENID	NI 15-10 TULSA	NI 15-11 MARIETTA
NI 14-1 CLINTON	NI 14-2 OKLAHOMA CITY	NI 14-3 FORT SMOOK	NI 15-2 LITTLE ROCK	NI 15-3 ARKANSAS
NI 14-4 LANTON	NI 14-5 ARDMORE	NI 14-6 TULSA	NI 15-4 DALLAS	NI 15-5 TULSA
NI 14-10 PERRIN	NI 14-11 WOODWARD	NI 14-12 ENID	NI 15-10 TULSA	NI 15-11 MARIETTA

RELIABILITY DIAGRAM

USGS Historical File Topographic Division

U.S.G.S. FILE COPY TOPOGRAPHIC DIVISION

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

ARDMORE, OKLAHOMA, TEXAS

1957 LIMITED REVISION 1967

11575 MAR 26 1968