



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 Quarangles, 1:50,000, 1:62,500, AMS and U. S. Geological Survey, 1:50,000. Planimetric detail revised by photo-planimetric methods. Horizontal and vertical control by USGS, USC & GS and Oklahoma Geological Survey. Photography field annotated 1957.
 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	ROADS	RAILROADS	BOUNDARIES	LANDMARKS
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	Hard 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 route marker Improved light duty Unimproved dirt Trail	Single track Double or multiple track Standard gages Narrow gages	International State County Park or reservation	Landmark: School; Church; Other Horizontal control point Spot elevation in feet Marsh or swamp Intermittent or dry stream Power line

POPULATED PLACES
 LOS ANGELES
 OMAHA
 GALVESTON
 Laramie
 Grand Coulee
 Sun Valley

Scale 1:250,000
 0 5 10 15 20 25 30 Statute Miles
 0 5 10 15 20 25 30 Nautical Miles

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

1960 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 6°30' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 6°30' WESTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS NEGLECTIBLE.

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

LOCATION DIAGRAM FOR NI 14-6

NI 14-10 PERMYN	NI 14-11 WOODWARD	NI 14-12 TULSA	NI 15-10 MARIETTA	NI 15-11 MARIETTA
NI 14-1 MARIETTA	NI 14-2 MARIETTA	NI 14-3 MARIETTA	NI 15-2 MARIETTA	NI 15-3 MARIETTA
NI 14-4 MARIETTA	NI 14-5 MARIETTA	NI 14-6 MARIETTA	NI 15-4 MARIETTA	NI 15-5 MARIETTA
NI 14-10 MARIETTA	NI 14-11 MARIETTA	NI 14-12 MARIETTA	NI 15-10 MARIETTA	NI 15-11 MARIETTA

RELIABILITY DIAGRAM

USGS
 Historical File
 Topographic Division

TOWNSHIP OR RANGE LINE
 LAND GRANT BOUNDARY

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

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

ARDMORE, OKLAHOMA, TEXAS