

A.M.S. V502

Prepared under the direction of the Chief of Engineers by the Army Map Service (AMS), Corps of Engineers, Department of the Army, Washington, D. C. Compiled in 1948 from United States Geological Survey, 1:62,500, 1:125,000, United States Geological Survey, 1:250,000, County Highway Maps, 1936-1946; and intelligence data to 1947. Planimetric detail revised from aerial photography by photoplanimetric methods. Aerial photography, 1938-45. Road, railroad and aeronautical data verified by State Authorities. Control by U. S. Coast and Geodetic Survey.

LEGEND

ROAD DATA 1948

Hard surface, heavy duty road, more than two lanes wide.
Hard surface, heavy duty road, two lanes wide.
Hard surface, medium duty road, more than two lanes wide.
Hard surface, medium duty road, two lanes wide.
Loose surface, graded and drained road.
Dirt road; Trail.
Route markers: Federal; State.

RAILROADS

Single track
Multiple track
Woodland
Mine

BOUNDARIES

Principal navigation light
Military airfield
Municipal or commercial airfield
Auxiliary airfield
Reef; Limit of danger line
Seaplane base
Seaplane anchorage
Falls; Rapids
Intermittent stream
Swamp, marsh
Rock; Shoal; Wharf; pier
Foreshow flots

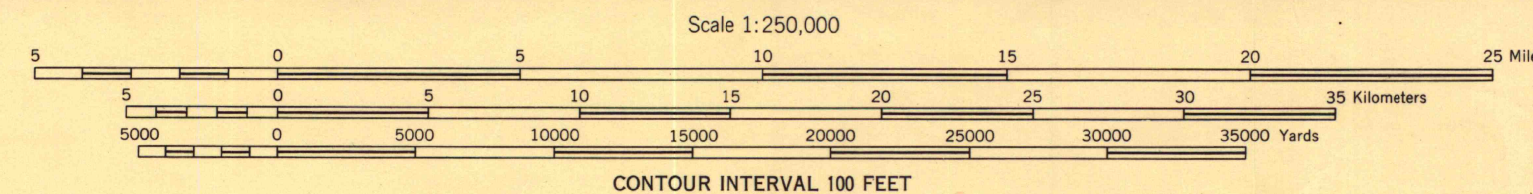
POPULATED PLACES

Small; Less than 100 area
100,000 or over

INDEX TO BOUNDARIES

Oklahoma Counties: 1. Tulsa, 2. Washington, 3. Nowata, 4. Rogers, 5. Wagoner, 6. Nowata, 7. Craig, 8. Ottawa, 9. Delaware, 10. Cherokee, 11. Nowata, 12. Washington, 13. Cherokee, 14. Nowata, 15. Cherokee, 16. Nowata, 17. Cherokee, 18. Cherokee.

Missouri Counties: 1. St. Louis, 2. St. Louis, 3. St. Louis, 4. St. Louis, 5. St. Louis, 6. St. Louis, 7. St. Louis, 8. St. Louis, 9. St. Louis, 10. St. Louis, 11. St. Louis, 12. St. Louis, 13. St. Louis, 14. St. Louis, 15. St. Louis, 16. St. Louis, 17. St. Louis, 18. St. Louis.



100,000 FOOT GRID BASED ON OKLAHOMA COORDINATE SYSTEM, NORTH ZONE, MISSOURI COORDINATE SYSTEM, WEST ZONE, AND ARKANSAS COORDINATE SYSTEM, NORTH ZONE

THE MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 1° 15' EAST TO 1° 15' WEST FOR THE CENTER OF THE SHEET. THE MAGNETIC DECLINATION FOR THE CENTER OF THE SHEET IS 1° 15' WEST. MEAN ANNUAL CHANGE IS NEGLECTABLE.

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

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

COVERAGE DIAGRAM

LOCATION DIAGRAM FOR NJ 15-10

COMPILATION METHODS

Photo-stereo
Photo-panoramic
Map

A. Large scale topographic maps, 1:16,100 to 1:250,000, reliability good.
B. Medium scale topographic maps, 1:50,000 to 1:125,000, reliability good.
C. Small scale topographic maps, 1:250,000 to 1:500,000, reliability good.

TOWNSHIP OR RANGE LINE
LAND GRANT BOUNDARY

UNIVERSITY OF WISCONSIN
Department of Geography

TULSA, UNITED STATES
N3600-W9400/100x200

3700
8250
0550
0023

8006 7/15
NJ 15-10.01