



Prepared by the Army Map Service (HYD), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1958 by photogrammetric methods and from United States Quadrangles, 1:62,500, USGS, 1909-1954. Planimetric detail revised by photogrammetric methods. Horizontal and vertical control by USCGS and USGS. Photography field annotated 1958. 100,000-foot grid based on Arkansas coordinate system, north zone and Missouri coordinate system, central and west zones. 10,000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue.

LEGEND

ROAD DATA 1958
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	Lafayette
1,000 to 5,000	Grand Coulee
Less than 1,000	Sun Valley

RAILROADS

Standard gauge	Landplane airport
Narrow gauge	Landing area
Interurban	Seaplane airport
State	Seaplane anchorage
County	Wood-bushwood
Park or reservation	Power line

ROADS

Hard surface, heavy duty	More than two lanes wide
Hard surface, medium duty	Two lanes wide; Federal route marker
Hard surface, light duty	Two lanes wide; State route marker
Unimproved dirt	Trail

LANDS

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

BOUNDARIES

International	Spot elevation in feet
State	Marsh or swamp
County	Intermittent or dry stream
Park or reservation	Power line

LANDMARKS: School, Church, Other

CONTOUR INTERVAL 100 FEET

TRANSVERSE MERCATOR PROJECTION

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

TRANSVERSE MERCATOR PROJECTION

1960 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 7° (134 MILS) EASTERLY FOR THE CENTER OF THE WEST EDGE TO 6° (107 MILS) WESTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS NEGLIGIBLE.

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

LOCATION DIAGRAM FOR NJ 15-11

LAURENCE NJ 14-6	SPRINGFIELD NJ 15-4	ST. LOUIS NJ 15-5	ST. LOUIS NJ 15-6	ST. LOUIS NJ 15-7	ST. LOUIS NJ 15-8	ST. LOUIS NJ 15-9	ST. LOUIS NJ 15-10	ST. LOUIS NJ 15-11	ST. LOUIS NJ 15-12	ST. LOUIS NJ 15-13	ST. LOUIS NJ 15-14	ST. LOUIS NJ 15-15	ST. LOUIS NJ 15-16	ST. LOUIS NJ 15-17	ST. LOUIS NJ 15-18	ST. LOUIS NJ 15-19	ST. LOUIS NJ 15-20	ST. LOUIS NJ 15-21	ST. LOUIS NJ 15-22	ST. LOUIS NJ 15-23	ST. LOUIS NJ 15-24	ST. LOUIS NJ 15-25	ST. LOUIS NJ 15-26	ST. LOUIS NJ 15-27	ST. LOUIS NJ 15-28	ST. LOUIS NJ 15-29	ST. LOUIS NJ 15-30	ST. LOUIS NJ 15-31	ST. LOUIS NJ 15-32	ST. LOUIS NJ 15-33	ST. LOUIS NJ 15-34	ST. LOUIS NJ 15-35	ST. LOUIS NJ 15-36
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RELIABILITY DIAGRAM

Photography

USGS Historical File Topographic Division

TOWNSHIP OR RANGE LINE LAND GRANT BOUNDARY

SECTIONIZED TOWNSHIP

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

HARRISON, ARKANSAS; MISSOURI

MAR 5 1964