



Prepared by the Army Map Service (FSGE), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1955 by photogrammetric methods and from USGS quadrangles, 1:24,000 and 1:62,500, 1932-53. Planimetric detail revised by photo-planimetric methods. Control by USGS, USC&GS, USFS and CE. Photography field annotated, 1953. Limited revision by U.S. Geological Survey, 1962.

100,000-foot grids based on Utah coordinate system, south and central zones.

10,000-meter Universal Transverse Mercator grid ticks, zone 12, shown in blue.

LEGEND

ROAD DATA 1953 PARTIALLY REVISED 1962
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

RAILROADS

Standard gauge
Narrow gauge
INTERNATIONAL
State
County
Park or reservation

BOUNDARIES

State
County
Park or reservation

LANDMARKS

School; Church; Other
Spot elevation in feet
Marsh or swamp
Intermittent or dry stream
Power line

Other symbols: Landplane airport, Seaplane airport, Seaplane anchorage, Woods brushwood, Approximate road alignment

Scale 1:250,000

0 5 10 15 20 Statute Miles

0 5 10 15 20 Kilometers

0 5 10 15 Nautical Miles

**CONTOUR INTERVAL 200 FEET
WITH SUPPLEMENTARY CONTOURS AT 100 FOOT INTERVALS
TRANSVERSE MERCATOR PROJECTION**

1955 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 16°15' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 15°45' EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0°30' WESTERLY.

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

LOCATION DIAGRAM FOR NJ 12-4

NJ 11-2	NJ 11-3	NJ 11-4	NJ 11-5	NJ 11-6	NJ 11-7	NJ 11-8	NJ 11-9	NJ 11-10	NJ 11-11	NJ 11-12
NK 11-1	NK 11-2	NK 11-3	NK 11-4	NK 11-5	NK 11-6	NK 11-7	NK 11-8	NK 11-9	NK 11-10	NK 11-11
NJ 12-1	NJ 12-2	NJ 12-3	NJ 12-4	NJ 12-5	NJ 12-6	NJ 12-7	NJ 12-8	NJ 12-9	NJ 12-10	NJ 12-11
NJ 12-12	NJ 12-13	NJ 12-14	NJ 12-15	NJ 12-16	NJ 12-17	NJ 12-18	NJ 12-19	NJ 12-20	NJ 12-21	NJ 12-22

RELIABILITY DIAGRAM

Good Photography

A. Large scale topographic maps, controlled ground survey, 1932-1945.
B. Large scale topographic maps, photogrammetric and controlled ground survey, 1945.
C. Large scale topographic maps, photogrammetric and controlled ground survey, 1945.
1. Stereo compiled from 1953 photography.
2. Planimetry revised from 1953 photography.

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

RICHFIELD, UTAH
1953
LIMITED REVISION 1962

JUN 26 1963

6340