



Prepared by Army Map Service (AOS), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1957 by photogrammetric methods and from USGS quadrangles, 1:24,000, 1:48,000 and 1:52,500, 1951-1953. Planimetric detail revised by photogrammetric methods. Horizontal and vertical control by USGS, USG & GS and USCE. Photography field annotated 1956. Limited revision by U.S. Geological Survey 1962

100,000-foot grid based on Utah coordinate system, south zone
10,000-meter Universal Transverse Mercator grid ticks, zone 12, shown in blue

Areas covered by light-blue pattern are to be submerged by Glen Canyon Dam. Spillway elevation 3648 feet
Approximate road alignment

LEGEND

ROAD DATA 1956 PARTIALLY REVISED 1962
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	Laramie
1,000 to 5,000	Grand Coulee
Less than 1,000	Sun Valley

ROADS

Hard surface, heavy duty	3 LANES & LARGER
More than two lanes wide	2 LANES & LARGER
Two lanes wide, Federal route marker	2 LANES & LARGER
Hard surface, medium duty	2 LANES & LARGER
More than two lanes wide	2 LANES & LARGER
Two lanes wide, State route marker	2 LANES & LARGER
Improved light duty	2 LANES & LARGER
Unimproved dirt	2 LANES & LARGER
Trail	2 LANES & LARGER

RAILROADS

Standard gauge	Single or Multiple
Narrow gauge	Single or Multiple

BOUNDARIES

International	Landplane airport
State	Landing area
County	Seaplane airport
Park or reservation	Seaplane anchorage
	Woods brushwood

Landmarks: School, Church, Other

Horizontal control point	Spot elevation in feet
Marsh or swamp	Intermittent or dry stream
Powder line	

Scale 1:250,000

0 5 10 15 20 Statute Miles

0 5 10 15 20 25 30 Kilometers

0 5 10 15 20 25 30 Nautical Miles

CONTOUR INTERVAL 200 FEET
WITH SUPPLEMENTARY CONTOURS AT 100 FOOT INTERVALS

TRANSVERSE MERCATOR PROJECTION

1955 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 15°11' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 14°45' EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0°03' WESTERLY.

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

LOCATION DIAGRAM FOR NJ 12-8

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
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 13-1	NJ 13-2	NJ 13-3	NJ 13-4	NJ 13-5	NJ 13-6	NJ 13-7	NJ 13-8	NJ 13-9	NJ 13-10
NJ 14-1	NJ 14-2	NJ 14-3	NJ 14-4	NJ 14-5	NJ 14-6	NJ 14-7	NJ 14-8	NJ 14-9	NJ 14-10

RELIABILITY DIAGRAM

SECTIONIZED TOWNSHIP 6195

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

USGS HISTORICAL FILE TOPOGRAPHIC DIVISION

ESCALANTE, UTAH; ARIZONA 1956 LIMITED REVISION 1962