



Prepared by the Army Map Service (AMS), Corps of Engineers, U. S. Army, Washington, D. C. Compiled in 1957 by photogrammetric methods and from United States Quadrangles 1:250,000 and 1:50,000 USGS and AMS, 1948-1953. Planimetric detail revised by photogrammetric methods. Horizontal and vertical control by USGS and USC&GS. Photography field annotated 1956.

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

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

LEGEND

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
Landing area
State
County
Park or reservation

LANDPLANE AIRPORT

Standard gauge
Narrow gauge
Landing area
State
County
Park or reservation

SEAPLANE AIRPORT

Standard gauge
Narrow gauge
Landing area
State
County
Park or reservation

SEAPLANE ANCHORAGE

Standard gauge
Narrow gauge
Landing area
State
County
Park or reservation

WOODS-BRUSHWOOD

Standard gauge
Narrow gauge
Landing area
State
County
Park or reservation

LANDMARKS: School; Church; Other

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

Scale 1:250,000

5 0 5 10 15 20 25 30 Statute Miles

5 0 5 10 15 20 25 30 Kilometers

5 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° 30' EASTERNLY FOR THE CENTER OF THE WEST EDGE TO 14° 30' EASTERNLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0° 03' WESTERNLY.

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

LOCATION DIAGRAM FOR NJ12-6

41° 14' 12" 12' 10" 12' 8" 12' 6" 12' 4" 12' 2" 12' 0" 11' 58" 11' 56" 11' 54" 11' 52" 11' 50" 11' 48" 11' 46" 11' 44" 11' 42" 11' 40" 11' 38" 11' 36" 11' 34" 11' 32" 11' 30" 11' 28" 11' 26" 11' 24" 11' 22" 11' 20" 11' 18" 11' 16" 11' 14" 11' 12" 11' 10" 11' 08" 11' 06" 11' 04" 11' 02" 11' 00" 10' 58" 10' 56" 10' 54" 10' 52" 10' 50" 10' 48" 10' 46" 10' 44" 10' 42" 10' 40" 10' 38" 10' 36" 10' 34" 10' 32" 10' 30" 10' 28" 10' 26" 10' 24" 10' 22" 10' 20" 10' 18" 10' 16" 10' 14" 10' 12" 10' 10" 10' 08" 10' 06" 10' 04" 10' 02" 10' 00" 9' 58" 9' 56" 9' 54" 9' 52" 9' 50" 9' 48" 9' 46" 9' 44" 9' 42" 9' 40" 9' 38" 9' 36" 9' 34" 9' 32" 9' 30" 9' 28" 9' 26" 9' 24" 9' 22" 9' 20" 9' 18" 9' 16" 9' 14" 9' 12" 9' 10" 9' 08" 9' 06" 9' 04" 9' 02" 9' 00" 8' 58" 8' 56" 8' 54" 8' 52" 8' 50" 8' 48" 8' 46" 8' 44" 8' 42" 8' 40" 8' 38" 8' 36" 8' 34" 8' 32" 8' 30" 8' 28" 8' 26" 8' 24" 8' 22" 8' 20" 8' 18" 8' 16" 8' 14" 8' 12" 8' 10" 8' 08" 8' 06" 8' 04" 8' 02" 8' 00" 7' 58" 7' 56" 7' 54" 7' 52" 7' 50" 7' 48" 7' 46" 7' 44" 7' 42" 7' 40" 7' 38" 7' 36" 7' 34" 7' 32" 7' 30" 7' 28" 7' 26" 7' 24" 7' 22" 7' 20" 7' 18" 7' 16" 7' 14" 7' 12" 7' 10" 7' 08" 7' 06" 7' 04" 7' 02" 7' 00" 6' 58" 6' 56" 6' 54" 6' 52" 6' 50" 6' 48" 6' 46" 6' 44" 6' 42" 6' 40" 6' 38" 6' 36" 6' 34" 6' 32" 6' 30" 6' 28" 6' 26" 6' 24" 6' 22" 6' 20" 6' 18" 6' 16" 6' 14" 6' 12" 6' 10" 6' 08" 6' 06" 6' 04" 6' 02" 6' 00" 5' 58" 5' 56" 5' 54" 5' 52" 5' 50" 5' 48" 5' 46" 5' 44" 5' 42" 5' 40" 5' 38" 5' 36" 5' 34" 5' 32" 5' 30" 5' 28" 5' 26" 5' 24" 5' 22" 5' 20" 5' 18" 5' 16" 5' 14" 5' 12" 5' 10" 5' 08" 5' 06" 5' 04" 5' 02" 5' 00" 4' 58" 4' 56" 4' 54" 4' 52" 4' 50" 4' 48" 4' 46" 4' 44" 4' 42" 4' 40" 4' 38" 4' 36" 4' 34" 4' 32" 4' 30" 4' 28" 4' 26" 4' 24" 4' 22" 4' 20" 4' 18" 4' 16" 4' 14" 4' 12" 4' 10" 4' 08" 4' 06" 4' 04" 4' 02" 4' 00" 3' 58" 3' 56" 3' 54" 3' 52" 3' 50" 3' 48" 3' 46" 3' 44" 3' 42" 3' 40" 3' 38" 3' 36" 3' 34" 3' 32" 3' 30" 3' 28" 3' 26" 3' 24" 3' 22" 3' 20" 3' 18" 3' 16" 3' 14" 3' 12" 3' 10" 3' 08" 3' 06" 3' 04" 3' 02" 3' 00" 2' 58" 2' 56" 2' 54" 2' 52" 2' 50" 2' 48" 2' 46" 2' 44" 2' 42" 2' 40" 2' 38" 2' 36" 2' 34" 2' 32" 2' 30" 2' 28" 2' 26" 2' 24" 2' 22" 2' 20" 2' 18" 2' 16" 2' 14" 2' 12" 2' 10" 2' 08" 2' 06" 2' 04" 2' 02" 2' 00" 1' 58" 1' 56" 1' 54" 1' 52" 1' 50" 1' 48" 1' 46" 1' 44" 1' 42" 1' 40" 1' 38" 1' 36" 1' 34" 1' 32" 1' 30" 1' 28" 1' 26" 1' 24" 1' 22" 1' 20" 1' 18" 1' 16" 1' 14" 1' 12" 1' 10" 1' 08" 1' 06" 1' 04" 1' 02" 1' 00" 0' 58" 0' 56" 0' 54" 0' 52" 0' 50" 0' 48" 0' 46" 0' 44" 0' 42" 0' 40" 0' 38" 0' 36" 0' 34" 0' 32" 0' 30" 0' 28" 0' 26" 0' 24" 0' 22" 0' 20" 0' 18" 0' 16" 0' 14" 0' 12" 0' 10" 0' 08" 0' 06" 0' 04" 0' 02" 0' 00"

RELIABILITY DIAGRAM

USGS
Historical File
Topographic Division

TOWNSHIP OR RANGE LINE
LAND GRANT BOUNDARY

USGS
Historical File
Topographic Division

SECTIONED TOWNSHIP

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

MOAB, UTAH; COLORADO