



V502
Edition 1-AMS (First Printing, 3-59)
Prepared by the Army Map Service (AOTV), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1957 by photogrammetric methods and from Colorado Quadrangles, 1:24,000, USGS, 1954. Planimetric detail revised by photo-planimetric methods. Horizontal and vertical control by USC&GS, USGS, and CE. Photography field annotated 1956.

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

ROAD DATA 1956

Figures in red denote approximate distances in miles between stars

ROADS

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

RAILROADS

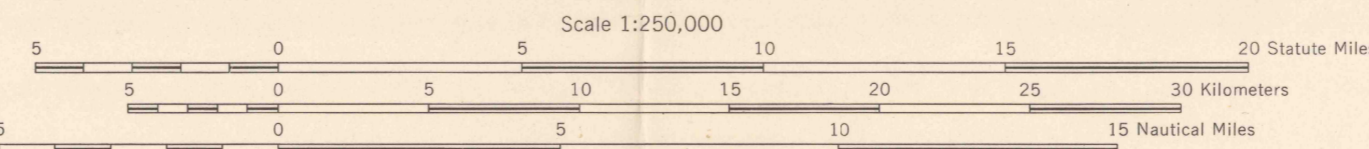
Standard gauge
Narrow gauge
Landing area
Seaplane airport
Seaplane anchorage
Woods-brushwood

LANDMARKS

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

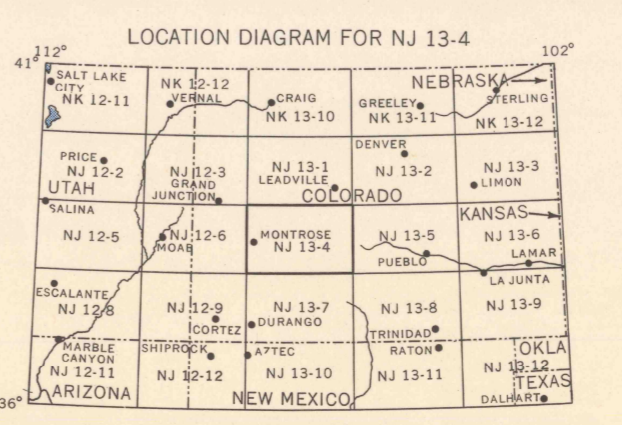
BOUNDARIES

International
State
County
Park or reservation



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

BLUE NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 13
THE LAST FOUR DIGITS OF THE GRID NUMBERS ARE OMITTED
1955 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 14°45' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 14°15' EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0°09' WESTERLY.
WORKING NOTES: DRUGS OR DRUGGERS ON THIS MAP ARE OBLIGED TO MAKE SEARCHES AND FORWARD DIRECTLY TO CONVALESCENCE OFFICE, ARMY MAP SERVICE, WASHINGTON, D.C. MAPS SO FORWARDED WILL BE RETURNED OR REPLACED IF DESIRED.



RELIABILITY DIAGRAM

Good
Photography

1. Large scale topographic maps, photogrammetric, 1954, aerial photography from 1954-55
2. Photography from 1955 aerial photography

GRID ZONE DESIGNATION

13S

GRID SQUARE IDENTIFICATION

BN CP DN

TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 100 METERS

SAMPLE POINT - FAILURE

1. Read letters identifying 10,000 meter square in which the point lies.
2. Look for METERS and FEET to LEFT of point and read LARGE figure following the line within the top or bottom margin.
3. Look for METERS and FEET to RIGHT of point and read LARGE figure following the line within the left or right margin.
4. Estimate meters from grid line to point on the line itself.
5. Estimate meters from grid line to point on the line itself.

SAMPLE REFERENCE: CNE63
1306963

PRINTED BY ARMY MAP SERVICE, CORPS OF ENGINEERS, 3-59, 667252