



LEGEND

ROAD DATA 1954 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
Landplane airport
Landing area
Seaplane airport
Seaplane anchorage
Park or reservation

BOUNDARIES

International
State
County
Park or reservation

Other

Landmark: School, Church, Other, etc.
Spot elevation in feet
Marsh or swamp
Intermittent or dry stream
Power line

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 200 FEET

WITH SUPPLEMENTARY CONTOURS AT 100 FOOT INTERVALS

TRANSVERSE MERCATOR PROJECTION

BLACK NUMBERED LINES INDICATE THE 10,000 METRE UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 13

1955 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 13°45' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 13°00' EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0°02' WESTERLY

LOCATION DIAGRAM

NJ 12-3 GRAND JUNCTION	NJ 13-1 LEADVILLE	denver	NJ 13-3 LINCOLN	NJ 14-1 GOODLAND
NJ 12-6 MONTROSE	NJ 13-4 MONTROSE	NJ 13-5 PUEBLO	NJ 13-6 LANAR	NJ 14-4 SCOTT CITY
NJ 12-9 CORTES	NJ 13-7 SANDIA	NJ 13-8 SANDIA	NJ 13-9 SANDIA	NJ 14-7 SANDIA
NJ 12-12 SHIPROCK	NJ 13-10 SANDIA	NJ 13-11 SANDIA	NJ 13-12 SANDIA	NJ 14-10 SANDIA
NJ 12-3 GALLUP	NJ 13-1 SANDIA	NJ 13-2 SANDIA	NJ 13-3 SANDIA	NJ 14-1 SANDIA

SECTIONIZED 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

GRID ZONE DESIGNATION

100,000 M. SQUARE IDENTIFICATION

DM EN 430

DL EL 410

TO GIVE A STANDARD REFERENCE

1. Read letters identifying 100,000 metre square in which the point lies

2. Look for the letters in the left margin, or on the line itself

3. Look for the letters in the top margin, or on the line itself

4. Estimate the distance from the grid line to the point

5. Estimate the distance from the grid line to the point

EXAMPLE REFERENCE

If reporting known 10° in any direction, prefix Grid Zone Designation as follows:

ENM432

135846M432

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225 OR RESTON, VIRGINIA 22092

1955

TRINIDAD, COLORADO

LIMITED REVISION 1962

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