

V502, EDITION 3

Prepared by the U. S. Army Topographic Command (ASXX), Washington, D. C. Compiled in 1955 by photogrammetric method and from United States quadrangle 1:250,000, 1915. Planimetry revised from aerial photographs taken 1952. Photographs field annotated 1954. Revised in 1975 by the U. S. Geological Survey from aerial photographs taken 1974.

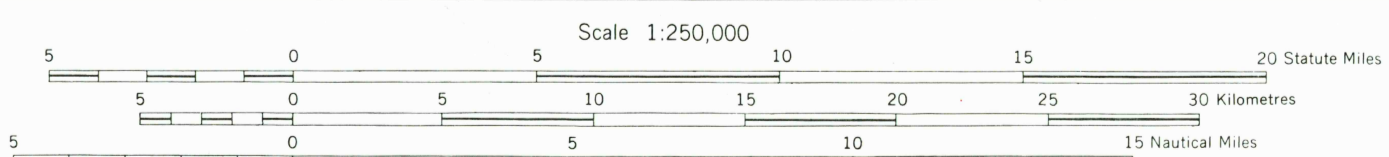
100,000-foot grids based on Wyoming coordinate system, east zone, and South Dakota coordinate system, north zone.

Location of geodetic control established by government agencies is shown on corresponding 1:250,000-scale Geodetic Control Diagram

LEGEND

Figures in red denote approximate distances in miles between stars

POPULATED PLACES	ROADS	RAILROADS	BOUNDARIES
Over 500,000	Primary, all-weather, hard surface	Standard gauge	Landplane airport
100,000 to 500,000	Secondary, all-weather, hard surface	Narrow gauge	Landing area
25,000 to 100,000	Light-duty, all-weather, hard or improved surface		International
5,000 to 25,000	Fair or dry weather, unimproved surface		State
1,000 to 5,000	Trail or dry weather, unimproved surface		County
Less than 1,000	Interchange		Park or reservation
	Route markers: Interstate, U.S., State		
	Landmarks: School; Church; Other		
	Windmill; Mine		
	Spot elevation in feet		
	Marsh or swamp		
	Seaplane airport		
	Seaplane anchorage		
	Intermittent or dry stream		
	Power line		
	Woods-brushwood		



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

1975 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 14° 12' 00" WEST TO 13° 12' 00" WEST, EASTERLY FOR THE CENTER OF THE EAST EDGE

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

LOCATION DIAGRAM

NL 12-6	MONTANA	WYOMING	NEBRASKA	NEBRASKA	NEBRASKA	NEBRASKA	NEBRASKA	NEBRASKA	NEBRASKA
NL 13-4	WYOMING	WYOMING	WYOMING	WYOMING	WYOMING	WYOMING	WYOMING	WYOMING	WYOMING
NL 13-10	WYOMING	WYOMING	WYOMING	WYOMING	WYOMING	WYOMING	WYOMING	WYOMING	WYOMING
NL 13-11	WYOMING	WYOMING	WYOMING	WYOMING	WYOMING	WYOMING	WYOMING	WYOMING	WYOMING
NL 13-12	WYOMING	WYOMING	WYOMING	WYOMING	WYOMING	WYOMING	WYOMING	WYOMING	WYOMING
NL 13-13	WYOMING	WYOMING	WYOMING	WYOMING	WYOMING	WYOMING	WYOMING	WYOMING	WYOMING
NK 13-1	NEBRASKA	NEBRASKA	NEBRASKA	NEBRASKA	NEBRASKA	NEBRASKA	NEBRASKA	NEBRASKA	NEBRASKA
NK 13-2	NEBRASKA	NEBRASKA	NEBRASKA	NEBRASKA	NEBRASKA	NEBRASKA	NEBRASKA	NEBRASKA	NEBRASKA
NK 13-3	NEBRASKA	NEBRASKA	NEBRASKA	NEBRASKA	NEBRASKA	NEBRASKA	NEBRASKA	NEBRASKA	NEBRASKA
NK 13-4	NEBRASKA	NEBRASKA	NEBRASKA	NEBRASKA	NEBRASKA	NEBRASKA	NEBRASKA	NEBRASKA	NEBRASKA

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: 13T

TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 1000 METRES

DV	EV	EV
DU	EU	EU

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

2. Locate first VERTICAL grid line to LEFT of point and read LARGE figure labeling the line either in the top or bottom margin, or on the line itself.

3. Estimate tenths from grid line to point.

4. Locate first HORIZONTAL grid line BELOW point and read LARGE figure labeling the line either in the left or right margin, or on the line itself.

5. Estimate tenths from grid line to point.

6. If reporting beyond 10' in any direction, prefix Grid Zone Designation, as:

EXAMPLE: 4800000

EXAMPLE REFERENCE: EV325

13T01250

TOWNSHIP OR RANGE LINE

LAND GRANT BOUNDARY

GILLETTE, WYOMING; SOUTH DAKOTA; MONTANA

Historical File

1955 REVISED 1975

Topographic Division

STOCK NO. V502XN1311*03

RETURN TO:

USGS AND HISTORICAL MAP ARCHIVES

NOV 23 1976