



V502, EDITION 3

Prepared by the Army Map Service (ASMX), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1955 by photogrammetric methods and from United States quadrangles, 1:24,000, 1950-54. Planimetric detail revised by photo-planimetric methods. Horizontal and vertical control by USGS, USCGS, and USCE. Photography field annotated 1954-55. Limited revision by U.S. Geological Survey 1967.

100,000-foot grid based on South Dakota coordinate system, south zone

LEGEND

ROAD DATA 1955 PARTIALLY REVISED 1967
 Figures in red denote 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 Symbols

Landmarks: School; Church; Other
 Horizontal control point
 Spot elevation in feet
 Marsh or swamp
 Intermittent or dry stream
 Power line

Approximate road alignment

Scale 1:250,000

0 5 10 15 20 25 30 Statute Miles

0 5 10 15 20 25 30 Kilometres

0 5 10 15 20 25 30 Nautical Miles

CONTOUR INTERVAL 100 FEET
WITH SUPPLEMENTARY CONTOURS AT 50 FOOT INTERVALS

TRANSVERSE MERCATOR PROJECTION

BLACK NUMBERED LINES INDICATE THE 10,000 METRE UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 14

1965 MAGNETIC DECLINATION FROM TRUE NORTH FOR THIS SHEET VARIES FROM 12 1/2° (220 MILES) WESTERLY FOR THE CENTER OF THE WEST EDGE TO 11° (200 MILES) WESTERLY FOR THE CENTER OF THE EAST EDGE

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

LOCATION DIAGRAM

106° 40' 106° 30' 106° 20' 106° 10' 106° 0' 105° 50' 105° 40' 105° 30' 105° 20' 105° 10' 105° 0'

44° 44° 30' 44° 20' 44° 0' 43° 45' 43° 30' 43° 15' 43° 0' 42° 45' 42° 30' 42° 15' 42° 0' 41° 45' 41° 30' 41° 15' 41° 0'

NEBRASKA, SOUTH DAKOTA, MONTANA, WYOMING, NEBRASKA, SOUTH DAKOTA, MONTANA, WYOMING

NEBRASKA, SOUTH DAKOTA, MONTANA, WYOMING

SECTIONIZED TOWNSHIP

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

GRID ZONE DESIGNATION
 14T

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

SAMPLE POINT NUMBERS

KD	LD	MD	LD
KC	LC	MC	LC

IGNORE THE SMALLER FIGURES OF ANY GRID NUMBER; THESE ARE FOR THE CENTER OF THE EAST EDGE OF THE GRID NUMBER

SAMPLE REFERENCE

14T0714

14T0714

USGS
 Historical File
 Topographic Division

MARTIN, SOUTH DAKOTA

1955
 LIMITED REVISION 1967

STOCK NO. V502XNK141***03

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