



Scale 1:250,000
25,000 50,000 75,000 100,000 Feet
5 10 15 20 Statute Miles
5 10 15 20 Kilometers

HORIZONTAL CONTROL
Coast & Geodetic Survey: Monumented Point - First Order (triangle), Monumented Point - Second Order (circle), Monumented Point - Third Order (square), Located Object - Third Order (circle with dot), Station reported not recovered (circle with cross), Measured Base - Electronic or Taped (line with dots), Line of triangulation observed from one end only (line with dots), Measured Length - Electronic or Taped (line with dots), Line of triangulation observed from both ends (line with dots), Transit Traverse - Electronic Distance (line with dots), Transit Traverse - Taped Distance Third Order (line with dots), Transit Traverse and Leveling Third Order (line with dots).

VERTICAL CONTROL
Coast & Geodetic Survey: First Order (triangle), Second Order (circle), Third Order (square).

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

TRANSVERSE MERCATOR PROJECTION
TOWNSHIP OR RANGE LINE
LAND GRANT BOUNDARY

LEGEND
ROAD DATA 1995
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; Single track; Double or Multiple track; Narrow gauge.
BOUNDARIES: International; State; County; Park or reservation.
LANDMARKS: School; Church; Other; Spot elevation in feet; Marsh or swamp; Intermittent or dry stream; Power line.

COAST AND GEODETIC SURVEY THIRTY MINUTE QUADRANGLE DESIGNATION
INDEX TO COUNTY BOUNDARIES

1	2	3	4	5	6	7	8	9	10	11	12	13
43 099 4	43 099 1	43 098 4	43 098 1	43 098 8	43 098 5	43 098 2	43 098 9	43 098 6	43 098 3	43 098 0	43 097 7	43 097 4
43 099 3	43 099 2	43 098 9	43 098 6	43 098 3	43 098 0	43 097 7	43 097 4	43 097 1	43 096 8	43 096 5	43 096 2	43 095 9

GEOLOGICAL SURVEY FIFTEEN MINUTE QUADRANGLE DESIGNATION
INDEX TO COUNTY BOUNDARIES

1	2	3	4	5	6	7	8	9	10	11	12	13
124	123	122	121	120	119	118	117	92	91	90	89	88
61	60	59	58	57	56	55	54	29	28	27	26	25
24	23	22	21	20	19	18	17	16	15	14	13	12

ORDER CONTROL DATA IN BLACK BY 30 MINUTE QUADRANGLE UNITS FROM DIRECTOR, COAST AND GEODETIC SURVEY, WASHINGTON 25, D.C.

ORDER CONTROL DATA IN RED BY 15 MINUTE QUADRANGLE UNITS FROM DIRECTOR, GEOLOGICAL SURVEY, WASHINGTON 25, D.C.

100,000-FOOT PLANE COORDINATE GRID TICK SYMBOLS
— S. DAKOTA SOUTH

INDEX TO COUNTY BOUNDARIES
100' (See county designations list for county identification)

PLANE COORDINATE ZONES
— S. DAKOTA SOUTH

USCOM-055-DC-MARCH 1963 A-4855

MITCHELL, SOUTH DAKOTA (NK 14-2)
OCTOBER 1962

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APRIL 1963
PUBLISHED AND PRINTED BY:
U.S. DEPARTMENT OF COMMERCE
COAST AND GEODETIC SURVEY
WASHINGTON D.C.

INDEX TO
NUMBERED HORIZONTAL CONTROL STATIONS
by the
Coast and Geodetic Survey

QUADS 430981-2-3-4 & 430991-2-3-4
S. DAK
LATITUDE 43°00' TO 44°00'
LONGITUDE 98°00' TO 100°00'
DIAGRAM NK 14-2 MITCHELL

KEY NO.	STATION NAME	QUAD NO.	STATION NO.
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KEY NO.	STATION NAME	QUAD NO.	STATION NO.
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1. PAUL
KIMBALL WATER TANK
2. KIMBALL, ST. MARGARETS CATHOLIC CHURCH, CROSS
3. COLOME
4. GREGORY, MUNICIPAL RESERVOIR TANK
5. BONESTEEL, MUNICIPAL WATER TANK
6. COLOME, MUNICIPAL WATER TANK
COLOME, CHURCH, CUPOLA
7. WHITE SWAN 2
8. VIEW
9. GLO 1 RM 2
T104N, R71W, SECS 28,29,32,33-GLO 1
10. No 0+00 (USE)
11. CHAMBERLAIN, INDEPENDENT SCHOOL DISTRICT, STACK
CHAMBERLAIN, ST JAMES CATHOLIC CHURCH, STEEPLE
CHAMBERLAIN, MUNICIPAL WATER TANK
12. AVON, MUNICIPAL WATER TANK