UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

FT. GEORGE BUTTE SW QUADRANGLE

SOUTH DAKOTA—LYMAN CO.

7.5 MINUTE SERIES (TOPOGRAPHIC)

5972 II NE (FT. GEORGE BUTTE)

5972 II NW (FT. GEORGE BUTTE NW)

5972 II SE (FT. GEORGE BUTTE SE)

100°15′ — 44°07′30″ — 100°07′30″

401 000m.E. — 402 — 403 — 12′30″ — 404 — 406 — 10′ — 407 — 408 — 2 050 000 FEET

4886 000m.N. — 4885 — 4884 — 4883 — 4882 — 5′ — 4881 — 4880 — 4879 — 4878 — 4877 — 2′30″ — 4876 — 4875 — 4874 — 4873 — 44°00′

400 — 401 — 2 030 000 FEET — 403 12′30″ — 404 — 406 — 10′ — 407 — 409 000m.E. — 100°07′30″

650 000 FEET

620 000 FEET

T. 108 N.
T. 107 N.
T. 106 N.

R 78 W
R 79 W
R 77 W

M C C L U R E

T R A C Y

L U N D

S T O N Y B U T T E

H O P E

A P P L E G A T E

B R U L E

N I N N E S C A H

Cedar Creek
South Branch Cedar Creek
Cedar Branch South
Stony Butte Creek
Nail Creek
Knudson Dam

OLD INDIAN TREATY BOUNDARY

BM 1995
BM 1835
BR 1819
BR 1849

1884 2127 2136 2105 2112 2078 2074 2104 2064 2068 2041 2017 2029 1964 2038 2065 2063 2058 2033 2037 2030 2003 1990 1973 1995 2001 2022 2002 1994 1862 1807 1806 1808 1903 1923 1890 1976 1949 1910 1969 1968 1955 1953 1951 1922 1953 1917 1981 1916 1932 1956 1928 1918 1888 1921 1897 1892 1891 1955 1908 1899 1873 1869 1861 1895 1906 1898 1868 1886 1934 1903 1883 1893 1958 1940 1935 1906 1907 1882 1901 1876 1924 1914 1984 1916 1897 1870 1880 1850 1849 1920

SCALE 1:24 000

1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1965. Field checked 1967

Polyconic projection. 1927 North American datum
10,000-foot grid based on South Dakota coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks, zone 14, shown in blue

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs
This information is unchecked

GN MN 0°49′ 15 MILS 11° 196 MILS

UTM GRID AND 1967 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

ROAD CLASSIFICATION

Light-duty ——— Unimproved dirt - - - - - -

SOUTH DAKOTA

QUADRANGLE LOCATION

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION

U.S.G.S.
FILE COPY
TOPOGRAPHIC DIVISION
2595
OCT. 1 0 1969

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

FT. GEORGE BUTTE SW, S. DAK.
N4400—W10007.5/7.5

1967

AMS 5972 II SW—SERIES V873

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1969