UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOOKOUT BUTTE SE QUADRANGLE
NORTH DAKOTA
7.5 MINUTE SERIES (TOPOGRAPHIC)

5776 II NW (SHIELDS)

RALEIGH 16 MI.
ST. GERTRUDE 11 MI.

Cannonball R.
SIOUX CO
GRANT CO
Leaf on the Hill Creek
BOUNDARY
RESERVATION
Creek
INDIAN
Cedar
STANDING ROCK
BM 1899
Gaging Station
Gravel Pit
GRANT CO
SIOUX CO
Spring
Rogers
Creek
BM 2197
BM 2210

5776 III SW (LOOKOUT BUTTE)
(SHIELDS SW) 5776 II SW
SELFRIDGE 16 MI.
(HUMP BUTTE) 5775 IV NW
(MC INTOSH) 5775 IV NE
(TATANKA LAKE) 5775 I NW
MC INTOSH, S. DAK. 5 MI.

T. 131 N.
T. 130 N.
T. 129 N.
R. 85 W.

101° 22′ 30″ — 101° 15′
46° 07′ 30″ — 46° 00′
17′ 30″ — 2′ 30″
1 800 000 FEET — 130 000 FEET
160 000 FEET

Mapped, edited, and published by the Geological Survey as part of the Department of the Interior program for the development of the Missouri River Basin

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1970. Field checked 1971

Projection and 10,000-foot grid ticks: North Dakota coordinate system, south zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid ticks, zone 14, shown in blue. 1927 North American datum

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

UTM GRID AND 1971 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN MN 1°40′ 30 MILS 12° 213 MILS

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 20 FEET
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D. C. 20242
AND BY THE STATE WATER COMMISSION, BISMARCK, NORTH DAKOTA 58501
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

NORTH DAKOTA
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Primary highway, hard surface
Secondary highway, hard surface
Light-duty road, hard or improved surface
Unimproved road
Interstate Route U. S. Route State Route

USGS Historical File Topographic Division

OCT 18 1973

LOOKOUT BUTTE SE, N. DAK.
N4600—W10115/7.5

1971

AMS 5776 III SE—SERIES V871

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