UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

ROCK LAKE NW QUADRANGLE

NORTH DAKOTA—MANITOBA
7.5 MINUTE SERIES (TOPOGRAPHIC)

99° 15′ — 99° 07′ 30″ — 49° 00′ — 57′ 30″ — 48° 52′ 30″

CANADA
UNITED STATES
MANITOBA
NORTH DAKOTA
TOWNER CO
SMITH
ROCK LAKE
LANSING
DAHL

T. 164 N.
T. 163 N.
T. 162 N.

HANSBORO 6 MI.
SARLES 6 MI.
ROCK LAKE 6 MI.

6181 IV NE (HANSBORO NE)
6181 I NE (ROCK LAKE NE)
6181 IV SE (HANSBORO SE)
6181 I SW (ROCK LAKE)
6181 I SE (ROCK LAKE SE)

Well
Townhall
BM 1545
BM 1529
Dam

2 330 000 FEET
730 000 FEET
690 000 FEET
2 310 000 FEET

Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and International Boundary Commission

Topography by photogrammetric methods from aerial photographs taken 1965. Field checked 1969

Polyconic projection. 1927 North American datum
10,000-foot grid based on North Dakota coordinate system, north 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

UTM GRID AND 1969 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN MN
0°08′ 3 MILS
10½° 187 MILS

SCALE 1:24 000
1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER
CONTOUR INTERVAL 5 FEET
DATUM IS MEAN SEA LEVEL

NORTH DAKOTA
QUADRANGLE LOCATION

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

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

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ROCK LAKE NW, N. DAK.—MAN.
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1969
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HISTORICAL FILE
TOPOGRAPHIC DIVISION