UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

CROWN BUTTE CREEK SE QUADRANGLE
NORTH DAKOTA—GRANT CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

5677 II NW (CROWN BUTTE CREEK NW)
5677 II NE (ALMONT WEST)
5777 III NW (ALMONT EAST)
5677 II SW (CROWN BUTTE CREEK SW)
5777 III SW (OTTER CREEK WEST)
(HEIL) 5676 I NW
(CARSON) 5676 I NE
(LARK) 5776 IV NW

101°37′30″ — 46°37′30″ — 1 740 000 FEET — ALMONT 8 MI. — 101°30′ — 46°37′30″
350 000 FEET
310 000 FEET
5166 000mN
5153 000mN
R 87 W — R 86 W
T 136 N — T 135 N
CARSON 6 MI. — HEIL 13 MI. — LARK 12 MI.

Crown Butte Creek — Crown Butte — Heart River — Spring Creek — Well — Ford — BM 1941 — Big Knob 2296 — Schnock Dam — Pump Coulee — East Coulee

SCALE 1:24 000
1 MILE — 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET — 1 .5 0 1 KILOMETER
CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

GN — MN — 1°52′ 33 MILS — 11° 196 MILS
UTM GRID AND 1980 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1974. Field checked 1975. Map edited 1980

Projection and 10,000-foot grid ticks: North Dakota coordinate system, south zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid, zone 14
1927 North American datum
To place on the predicted North American Datum 1983 move the projection lines 5 meters north and 36 meters east as shown by dashed corner ticks

Fine red dashed lines indicate selected fence lines

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND BY THE STATE WATER COMMISSION, BISMARCK, NORTH DAKOTA 58501
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
Historical File
Topographic Division

CROWN BUTTE CREEK SE, N. DAK.
N4630—W10130/7.5

1980

DMA 5677 II SE—SERIES V871

NOV - 5 1980

1950

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA— 1980