UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

CHAPELLE LAKE NW QUADRANGLE
SOUTH DAKOTA
7.5 MINUTE SERIES (TOPOGRAPHIC)

6073 II SE (BLUNT SE)

6073 II SE (HOLABIRD)

6073 II SW (HARROLD)

6072 IV NE (DE GREY NE)

6072 I NE (CHAPELLE LAKE)

6072 IV SE (DE GREY SE)

6072 I SW (CHAPELLE LAKE SW)

6072 I SE (CHAPELLE LAKE SE)

99°45′ — 44°30′ — 42′30″ — 99°37′30″ — 27′30″ — 25′ — 22′30″

2 070 000 FEET (NORTH) — 2 180 000 FEET (SOUTH) — 2 160 000 FEET (SOUTH) — 2 090 000 FEET (NORTH)

790 000 FEET (SOUTH) — 240 000 FEET (NORTH) — 750 000 FEET (SOUTH) — 200 000 FEET (NORTH)

4927000m N. — 4914000m N. — 443000m E. — 450000m E.

HARROLD 1.5 MI. — 7 MI. TO S. DAK. 34

H A R R O L D — H O L A B I R D — W E B S T E R

HUGHES CO — HYDE CO

T 112 N — T 111 N

R 74 W — R 73 W

Gravel Pits — Gravel Pit — Madra No 1 — BM — Chapelle Creek — Chapelle Creek — OLD INDIAN TREATY BOUNDARY

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1973. Field checked 1973

Projection: South Dakota coordinate system, south zone (Lambert conformal conic)
10,000-foot grid ticks based on South Dakota coordinate system, south and north zones
1000-metre 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

GN — MN — 0°29′ 9 MILS — 10½° 187 MILS

UTM GRID AND 1973 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

1 MILE — 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET — 1 KILOMETRE

CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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

SOUTH 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

CHAPELLE LAKE NW, S. DAK.
N4422.5—W9937.5/7.5

1973

AMS 6072 I NW—SERIES V873

USGS
Historical File
Topographic Division

APR 0 1 1976

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