UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

COTTONWOOD LAKE QUADRANGLE
SOUTH DAKOTA
7.5 MINUTE SERIES (TOPOGRAPHIC)

6272 IV SW (VAYLAND SW)

6272 I SW (WESSINGTON SW)

98°52′30″ | 511 000m E. | 2 300 000 FEET (NORTH) | 513 | 50′ | R 67 W | R 66 W | 6272 IV SE (VAYLAND SE) | 516 | 47′30″ | 517 | 518 | 2 410 000 FEET (SOUTH) | 98°45′

44°15′ | 4899 000m N. | 700 000 FEET (SOUTH)

150 000 FEET (NORTH)

S P R I N G L A K E

B A T E S

New Zion Cem

Radio Tower

HAND CO
JERAULD CO

Cottonwood Lake

Townhall

T 109 N
T 108 N

6272 III NW (MITTELSTEDT SLOUGH)

6272 II NW (WESSINGTON SPRINGS NW)

M A R L A R

H A R M O N Y

NATIONAL WATERFOWL PRODUCTION AREA

660 000 FEET (SOUTH)

110 000 FEET (NORTH)

44°07′30″ | 98°52′30″ | 511 | 512 | 2 390 000 FEET (SOUTH) | 513 | 50′ | 3.2 MI. TO S. DAK. 34 | (GANNVALLEY SE) 6272 III SE | 516 | 47′30″ | 517 | 2 320 000 FEET (NORTH) | 519 000m E. | 44°07′30″ | 98°45′

(GANNVALLEY) 6272 III SW

(WESSINGTON SPRINGS SW) 6272 II SW

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

MN
GN
0°08′ 2 MILS
10° 178 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

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

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

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1976

COTTONWOOD LAKE, S. DAK.
N4407.5—W9845/7.5

1973

AMS 6272 III NE—SERIES V873

JUL 12 1976
USGS
Historical File
Topographic Division