UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF SOUTH DAKOTA
GEOLOGICAL SURVEY
DEPARTMENT OF HIGHWAYS

AKASKA SW QUADRANGLE
SOUTH DAKOTA—WALWORTH CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

5974 IV NE (MOREAU NE)
5974 I NW (AKASKA NW)
5974 I NE (AKASKA NE)
5974 IV SE (MOREAU SE)
5974 I SE (AKASKA SE)
(FOUR BEAR CREEK) 5974 III NE

100°15′ — 100°07′30″ — 45°22′30″ — 45°15′
12′30″ — 10′ — 20′ — 17′30″

403000m E. — 404 — 405 — R. 78 W. — R. 77 W. — 406 — 407 — 408 — 409000m E.
1 940 000 FEET — 1 960 000 FEET

5025000m N. — 5024 — 5023 — 5022 — 5021 — 5020 — 5019 — 5018 — 5017 — 5016 — 5015 — 5014 — 5013 — 5012000m N.
560 000 FEET — 520 000 FEET

T. 122 N. — T. 121 N.

11 MI. TO U.S. 12 & S. DAK. 20
3.1 MI. TO U.S. 83

LAKE OAHE
NORMAL POOL ELEVATION 1608
Creek
Pero Creek
Swan Creek
Rieger Creek
OLD RAILROAD GRADE
Old Zion Cem
Gravel Pit
Gravel Pits
BM 1857
BR 1766
AKASKA CORP BDY

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1967. Field checked 1968

Polyconic projection. 1927 North American datum
10,000-foot grid based on South Dakota coordinate system, north zone
1000-meter Universal Transverse Mercator grid ticks, zone 14, shown in blue

Areas covered by dashed light-blue pattern are subject to controlled inundation

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

UTM GRID AND 1968 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN — MN — 0°51′ 15 MILS — 11½° 204 MILS

SCALE 1:24 000
1 MILE — 7000 FEET — 1 KILOMETER
CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION
Light-duty road, all weather, improved surface
Unimproved road, fair or dry weather

SOUTH DAKOTA
QUADRANGLE LOCATION

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

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AKASKA SW, S. DAK.
N4515—W10007.5/7.5

1968

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MAY 5 1971

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1971