UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF SOUTH DAKOTA
GEOLOGICAL SURVEY
DEPARTMENT OF HIGHWAYS

LAKE HURLEY NE QUADRANGLE
SOUTH DAKOTA
7.5 MINUTE SERIES (TOPOGRAPHIC)

5974 I SW (AKASKA SW)

5974 I SE (AKASKA)

SELBY 18 MI. 14 MI. TO U.S. 12

HOVEN 11 MI. 52 MI. TO S. DAK. 45

WALWORTH CO
POTTER CO

T. 121 N.
T. 120 N.

R. 77 W. R. 76 W.

100° 07′ 30″ E. 412 000m E. 5′ 2′ 30″ 1 990 000 FEET 100° 00′

45° 15′ 12′ 30″ 10′ 45° 07′ 30″

5011 000m N. 5010 5009 5008 5007 5006 5005 5004 5003 5002 5001 4999 4998 000m N.

510 000 FEET 480 000 FEET

F A Y E T T E

L O W E L L

A P P O M A T T O X

L I N C O L N

Hanson Cem

Little Cheyenne Creek

Little Cheyenne Creek

BM 1978 Fayette Sch

597 II NW (STEAMBOAT CREEK)

R. 77 W. (LAKE HURLEY SE) 8 MI. TO U.S. 212 PIERRE 62 MI. R. 76 W.

5974 II SE

(LAKE HURLEY) 5974 I SW

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1969. Field checked 1970

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

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

GN MN 0°45′ 13 MILS 11° 196 MILS

UTM GRID AND 1970 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL

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

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

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1972

LAKE HURLEY NE, S. DAK.
N4507.5—W10000/7.5

1970

AMS 5974 II NE—SERIES V873

NOV 14 1972
2560
USGS HISTORICAL FILE TOPOGRAPHIC DIVISION