UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SOLDIER CREEK QUADRANGLE
SOUTH DAKOTA–TODD CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

5770 I NE (PARMELEE NE)

5870 IV NE (SOLDIER CREEK NE)

5870 IV NW (SOLDIER CREEK NW)

5770 SE (PARMELEE)

5870 IV SE (SOLDIER CREEK SE)

(IRON SHELL FLAT EAST) 5770 II NE

(ROSEBUD) 5870 III NE

(ST. FRANCIS) 5870 III NW

101°00′ — 43°22′30″ — 100°52′30″ — 43°15′ — 17′30″ — 20′ — 57′30″ — 55′

339 000m E. — 340 — 341 — 342 — 343 — 344 — 345 — 346 000m E. — 1 830 000 FEET — 1 850 000 FEET — 370 000 FEET — 340 000 FEET

4804 000m N. — 4803 — 4802 — 4801 — 4800 — 4799 — 4798 — 4797 — 4796 — 4795 — 4794 — 4793 — 4792 — 4791 000m N.

R. 31 W. — R. 30 W.

T. 39 N. — T. 38 N.

St Marys Ch — Cem — BM 2513 — Creek — Dry — Scabby — Soldier Creek — White River — Gaging Sta — BM 2316 — St Rose Ch — BM 2363 — Grace Ch — Cem — Rosebud Roadside Park — Little White River — Ghost Hawk Park — Ghost Hawk Lake — Gravel Pit — Salt Camp Cem — BM 2673 — Ironwood Cem — BM 2892 — St Marys Ch — BM 2595 — BM 2582 — Crazy Horse Canyon — North Scabby Creek — Ironwood Creek

MARTIN 41 MI. 66 MI. TO S. DAK. 63

9 MI. TO U.S. 83 MISSION 12 MI.

ST. FRANCIS 11 MI.

ROSEBUD 2.9 MI.

Mapped, edited, and published by the Geological Survey as part of the Department of the Interior program for the development of the Missouri River Basin

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1966. Field checked 1969

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

Entire area lies within the Rosebud Indian Reservation

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

GN — MN — 1°20′ 24 MILS — 11½° 204 MILS

UTM GRID AND 1969 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

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

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION

Primary highway, all weather, hard surface	Light-duty road, all weather, improved surface
Secondary highway, all weather, hard surface	Unimproved road, fair or dry weather
U. S. 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.—1971

SOLDIER CREEK, S. DAK.
N4315—W10052.5/7.5

1969

AMS 5870 IV SW—SERIES V873

USGS HISTORICAL FILE TOPOGRAPHIC DIVISION

2200

AUG 4 1977

USGS HISTORICAL FILE TOPOGRAPHIC DIVISION