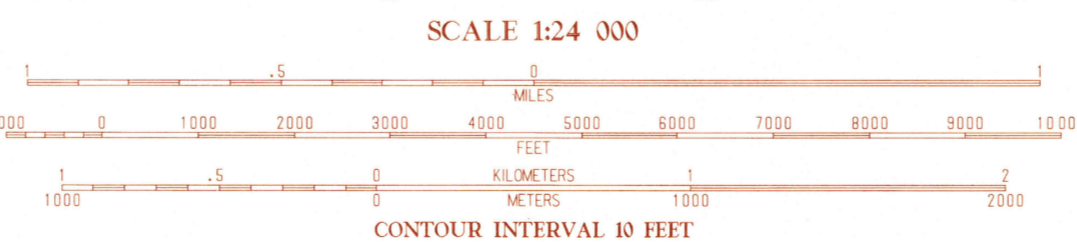


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY . . . . . 1968 AND NS/NV/NA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN . . . . . 1977  
FIELD CHECKED . . . . . 1981 MAP EDITED . . . . . 1983  
PROJECTED . . . . . LAMBERT CONFORMAL CONIC  
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR . . . . . ZONE 14  
1000-FOOT STATE GRID TICKS . . . . . SOUTH DAKOTA, SOUTH ZONE  
UTM GRID DECLINATION . . . . . 11° 00' WEST  
1983 MAGNETIC NORTH DECLINATION . . . . . 11° 00' EAST  
VERTICAL DATUM . . . . . NATIONAL GEODETIC VERTICAL DATUM OF 1929  
HORIZONTAL DATUM . . . . . 1983 NORTH AMERICAN DATUM  
To place on the predicted North American Datum of 1983,  
move the projection lines as shown by dashed corner ticks  
(6 meters north and 38 meters west)  
There may be private inholdings within the boundaries of any  
Federal and State Reservations shown on this map

**PROVISIONAL MAP**  
Produced from original  
manuscript drawings. Infor-  
mation shown as of date of  
field check.



SCALE 1:24 000  
CONTOUR INTERVAL 10 FEET  
To convert feet to meters multiply by .3048  
To convert meters to feet multiply by 3.2808  
THIS MAP COMPIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

SOUTH DAKOTA

QUADRANGLE LOCATION

1	2	3
4	5	6
7	8	

1 Pedro  
2 Hilland NW  
3 Hartley  
4 Pedro SE  
5 Hilland  
6 Horse Tooth  
7 Grindstone  
8 Grindstone Butte

ADJOINING 7.5' QUADRANGLE NAMES

ROAD LEGEND

Improved Road . . . . .  
Unimproved Road . . . . .  
Trail . . . . .

Interstate Route U.S. Route State Route

POST RANCH, SOUTH DAKOTA  
PROVISIONAL EDITION 1983

4410L-8-TF-024

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U.S. GEOLOGICAL SURVEY MAP ARCHIVES