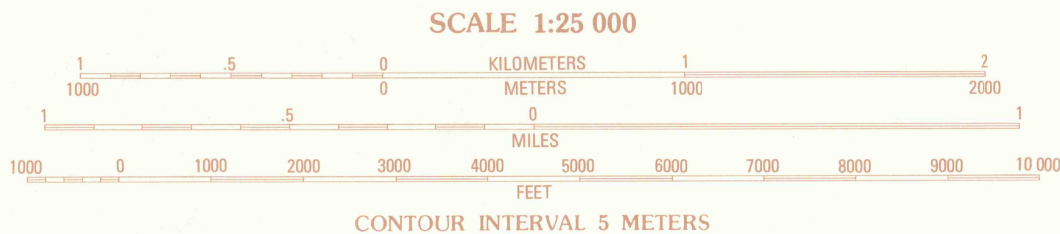




PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY: 1985 AND NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN: 1974
FIELD CHECKED: 1978. MAP EDITED: 1982
PROJECTION: LAMBERT CONFORMAL CONIC
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR, ZONE 13
10,000-FOOT STATE GRID TICKS: SOUTH DAKOTA, SOUTH ZONE
UTM GRID DECLINATION: 11° EAST
1982 MAGNETIC NORTH DECLINATION: 11° 30' EAST
VERTICAL DATUM: NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM: 1927 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 41 meters east)
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.



CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 METER
OTHER ELEVATIONS SHOWN TO THE NEAREST METER
To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by 0.3048
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225
OR RESTON, VIRGINIA 22092

QUADRANGLE LOCATION

1	2	3	1 Smithwick 2 Hay Canyon Butte
4		5	3 Willow Creek SW 4 Oelrichs
6	7	8	5 Slim Butte NW 6 Oelrichs SW 7 Heine Creek 8 Slim Butte SW

ADJOINING 7.5' QUADRANGLE NAMES

**CONTOURS AND ELEVATIONS
IN METERS**

ADJOINING 7.5' QUADRANGLE NAMES
CONTOURS AND ELEVATIONS
IN METERS

ROAD LEGEND
Improved Road
Unimproved Road
Trail
Interstate Route
U. S. Route
State Route

OELRICHS NE, S. DAK.
PROVISIONAL EDITION 1982

43103-B1-TM-025

