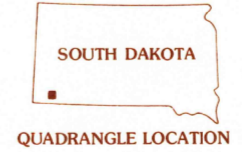
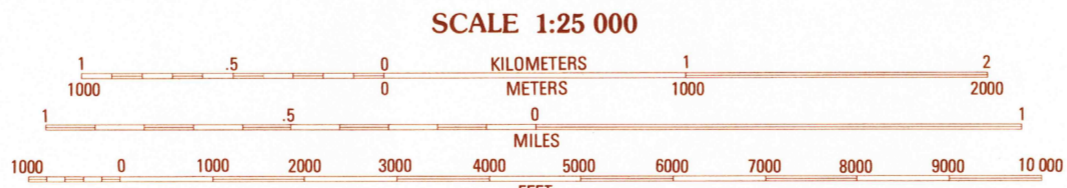


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY CONTROL BY THE GEOLOGICAL SURVEY AND NOS/NOAA COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1974 FIELD CHECKED 1978 MAP EDITED 1982 PROJECTION LAMBERT CONFORMAL CONIC GRID 1000-METER UNIVERSAL TRANSVERSE MERCATOR 10,000-FOOT STATE GRID TICKS SOUTH DAKOTA, SOUTH ZONE UTM GRID DECLINATION 114° EAST 1982 MAGNETIC NORTH DECLINATION 1130 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 42 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. Information shown as of date of field check.



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

1	2	3	1 Hot Springs SE
2	3	4	2 Smithwick
3	4	5	3 Hay Canyon Butte
4	5	6	4 Lone Well Creek East
5	6	7	5 Oelrichs NE
6	7	8	6 Black Banks Creek East
7	8		7 Oelrichs SW
8			8 Helme Creek

ADJOINING 7.5' QUADRANGLE NAMES  
CONTOURS AND ELEVATIONS  
IN METERS

CONTOUR INTERVAL 5 METERS  
SUPPLEMENTARY CONTOUR INTERVAL 2.5 METERS  
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 .3048  
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225  
OR RESTON, VIRGINIA 22092

OELRICHS, S. DAK.  
PROVISIONAL EDITION 1982  
43103-B2-TM-025

RETURN TO:  
USGS AND HISTORICAL MAP ARCHIVES

MAR 21 1983