



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY CONTROL BY USGS AND NOS/NOAA COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1978 FIELD CHECKED 1988 MAP EDITED 1988 PROJECTION UNIVERSAL TRANSVERSE MERCATOR GRID 1000-METER UNIVERSAL TRANSVERSE MERCATOR 1983 NATIONAL STATE GRID TICKS SOUTH DAKOTA, NORTH ZONE UTM GRID DECLINATION 1°55' EAST 1983 MAGNETIC NORTH DECLINATION 11°30' EAST VERTICAL DATUM NATIONAL GEODESIC 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 (5 meters north and 38 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.



SCALE 1:24 000
KILOMETERS 0 1 2
METERS 0 1000 2000
MILES 0 1 2
FEET 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000

CONTOUR INTERVAL 5 METERS
CONTROL AND FIELD ESTABLISHED 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

ROAD LEGEND

Improved Road
Unimproved Road
Trail

Interstate Route U.S. Route State Route

CHANCE, SOUTH DAKOTA
PROVISIONAL EDITION 1983

45102-D3-TM-024

ADJOINING 7.5' QUADRANGLE NAMES
CONTOURS AND ELEVATIONS
IN METERS

1	2	3
4	5	6
7	8	

1 Bison
2 Boxcar Buttes
3 Meadow
4 Owen Lake
5 Coal Springs NW
6 Two Buttes
7 Sunrise Butte
8 Coal Springs SW

USGS AND HISTORICAL MAP ARCHIVES