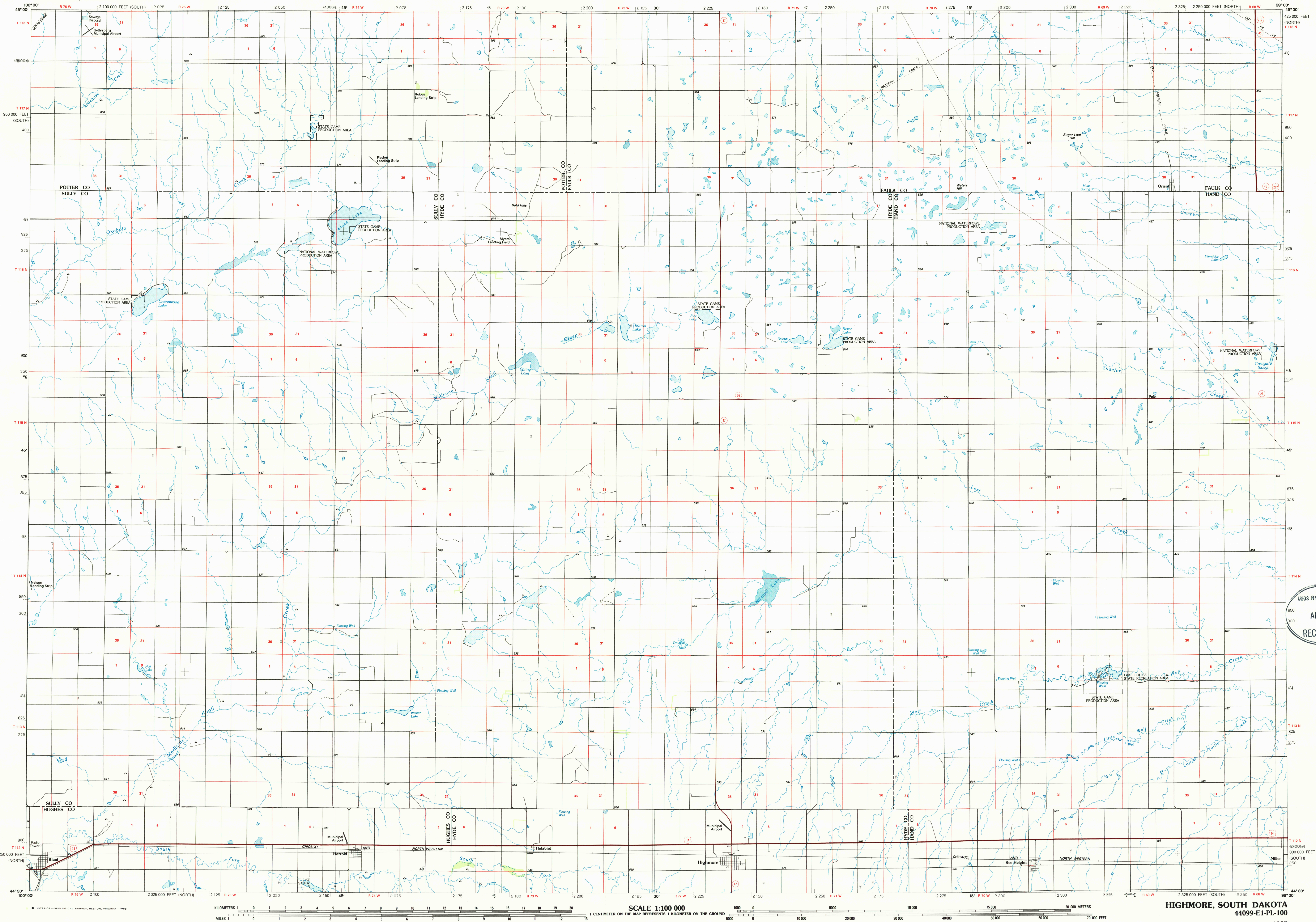


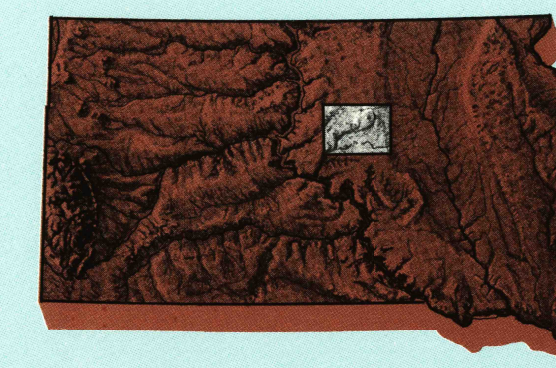
HIGHMORE, SOUTH DAKOTA

30 X 60 MINUTE SERIES (PLANIMETRIC)



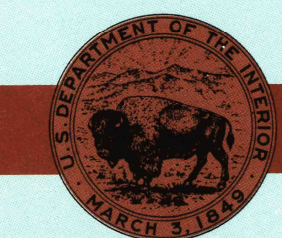
Highmore

SOUTH DAKOTA

1:100 000-scale
planimetric map

**30 X 60 MINUTE QUADRANGLE
SHOWING**

- Elevations in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Geographic names



GEOLOGICAL SURVEY

1985

Produced by the United States Geological Survey
Compiled from USGS 1:24 000-scale topographic maps
dated 1949-1978. Planimetry revised from aerial photographs
taken 1984 and other source data. Revised information not
field checked. Map edited 1985

Projection and 10 000-meter grid, zone 14, Universal Transverse Mercator
25 000-foot grid ticks based on South Dakota coordinate system, north and south zones
1927 North American Datum
To place on the predicted North American Datum 1983, move the projection lines 6 meters north and 33 meters east
There may be private inholdings within the boundaries of the National or State reservations shown on this map

NATIONAL GEODETIC VERTICAL DATUM OF 1929
ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE

Meters	Feet
1	3.2808
2	6.5617
3	9.8425
4	13.1234
5	16.4042
6	19.6850
8	22.9659
9	26.2467
10	32.8084

To convert meters to feet multiply by 3.2808

To convert feet to meters multiply by 0.3048

DECLINATION DIAGRAM

ADJOINING MAPS

1	2	3
1	2	3
4	5	6
7	8	9

- 1 LaPlat
- 2 Gettysburg
- 3 Aberdeen
- 4 Ononda
- 5 Redfield
- 6 Pierre
- 7 Big Bend Dam
- 8 Huron

FOR SALE BY U. S. GEOLOGICAL SURVEY
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

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Topographic Map Symbols

- | | |
|---|--|
| Primary highway, hard surface | |
| Secondary highway, hard surface | |
| Light duty road, principal street, hard or improved surface | |
| Other road or street; trail | |
| Route marker: Interstate, U.S. State | |
| Railroad: standard gauge; narrow gauge | |
| Bridge: overpass; underpass | |
| Tunnel: road; railroad | |
| Built up area; locality; elevation | |
| Airport; landing field; landing strip | |
| National boundary | |
| State boundary | |
| County boundary | |
| National or State reservation boundary | |
| Land grant boundary | |
| U.S. public lands survey: range, township; section | |
| Range, township; section line: protected | |
| Power transmission line: pipeline | |
| Dam; dam with lock | |
| Cemetery; building | |
| Windmill; water well; spring | |
| Mine shaft; adit or cave; mine; quarry; gravel pit | |
| Campground; picnic area; U.S. location monument | |
| Runs; cliff; dwelling | |
| Disturbed: soil: mine; lake; sand | |
| Contours: index; intermediate; supplementary | |
| Bathymetric contours: index; intermediate | |
| Stream; lake: perennial; intermittent | |
| Rapids, large and small; falls, large and small | |
| Area to be submerged; marsh, swamp | |
| Land subject to controlled inundation; woodland | |
| Scrub; savanna | |
| Orchard; vineyard | |

A pamphlet describing topographic maps is available on request

HIGHMORE, SOUTH DAKOTA
44099-E1-PL-100

1985