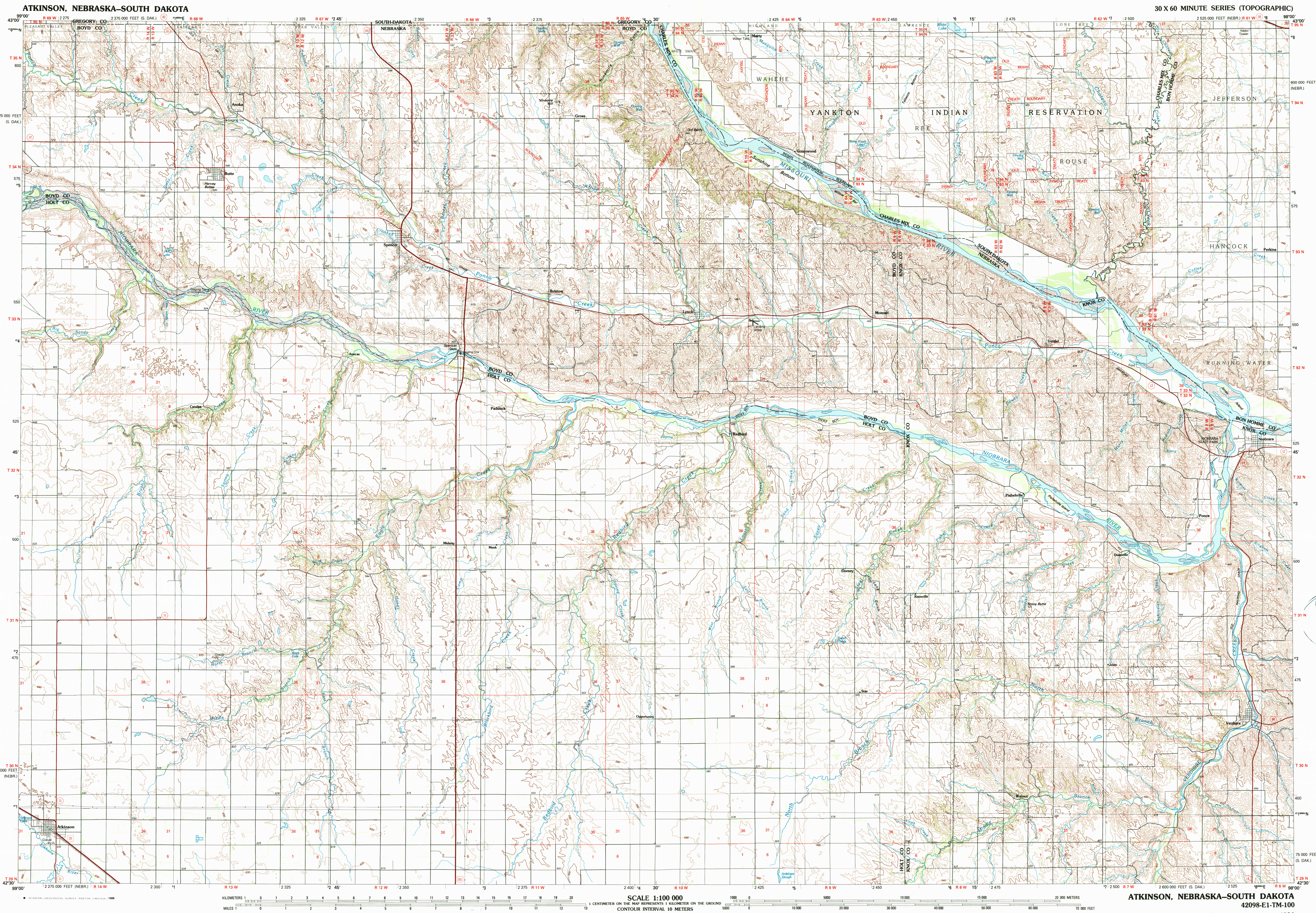
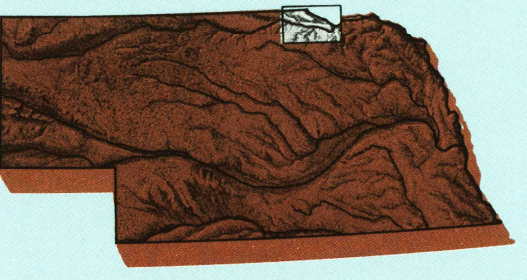




Atkinson

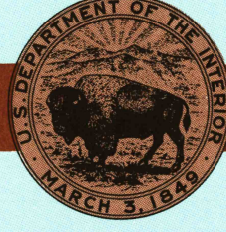
NEBRASKA-SOUTH DAKOTA

1:100 000-scale metric topographic map



30 X 60 MINUTE QUADRANGLE SHOWING

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



GEOLOGICAL SURVEY

1986

Produced by the United States Geological Survey
Compiled from USGS 1:24 000-scale topographic maps dated 1950-1978. Planimetry revised from aerial photographs taken 1984 and other source data. Revised information not field checked.
Map edited 1986.
Projection and 10 000-meter grid, zone 14 Universal Transverse Mercator
25 000-foot grid ticks based on Nebraska coordinate system, north zone and South Dakota coordinate system south zone. 1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 6 meters north and 30 meters east
There may be private inholdings within the boundaries of the National or State reservations shown on this map

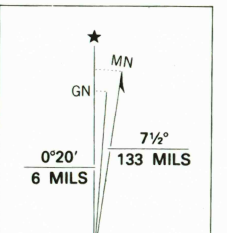
CONTOUR INTERVAL 10 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
ELEVATIONS SHOWN TO THE NEAREST METER

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
7	22.9658
8	26.2467
9	29.5275
10	32.8084

To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by 0.3048

DECLINATION DIAGRAM



UTM grid convergence (GCM) and 1984 magnetic declination (MD) at center of map.
Diagram is approximate

ADJOINING MAPS

1	2	3
4	5	
6	7	8

1 Winner
2 Lake Andes
3 Freeman
4 Almarworth
5 Yankton
6 Rose
7 O'Neill
8 Norfolk

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

USGS MAP HISTORICAL MAP

SEP 27 1988

REC'D FILE COPY

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: protracted	—
Power transmission line; pipeline	—
Dam; dam with lock	—
Cemetery; building	—
Wellhead; water well; spring	—
Mine shaft; adit or cave; mine, quarry; gravel pit	—
Campground; picnic area; U. S. location monument	—
Ruins; cliff dwelling	—
Distorted surface: strip mine, lava; sand	—
Contour: 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; mangrove	—
Orchard; vineyard	—