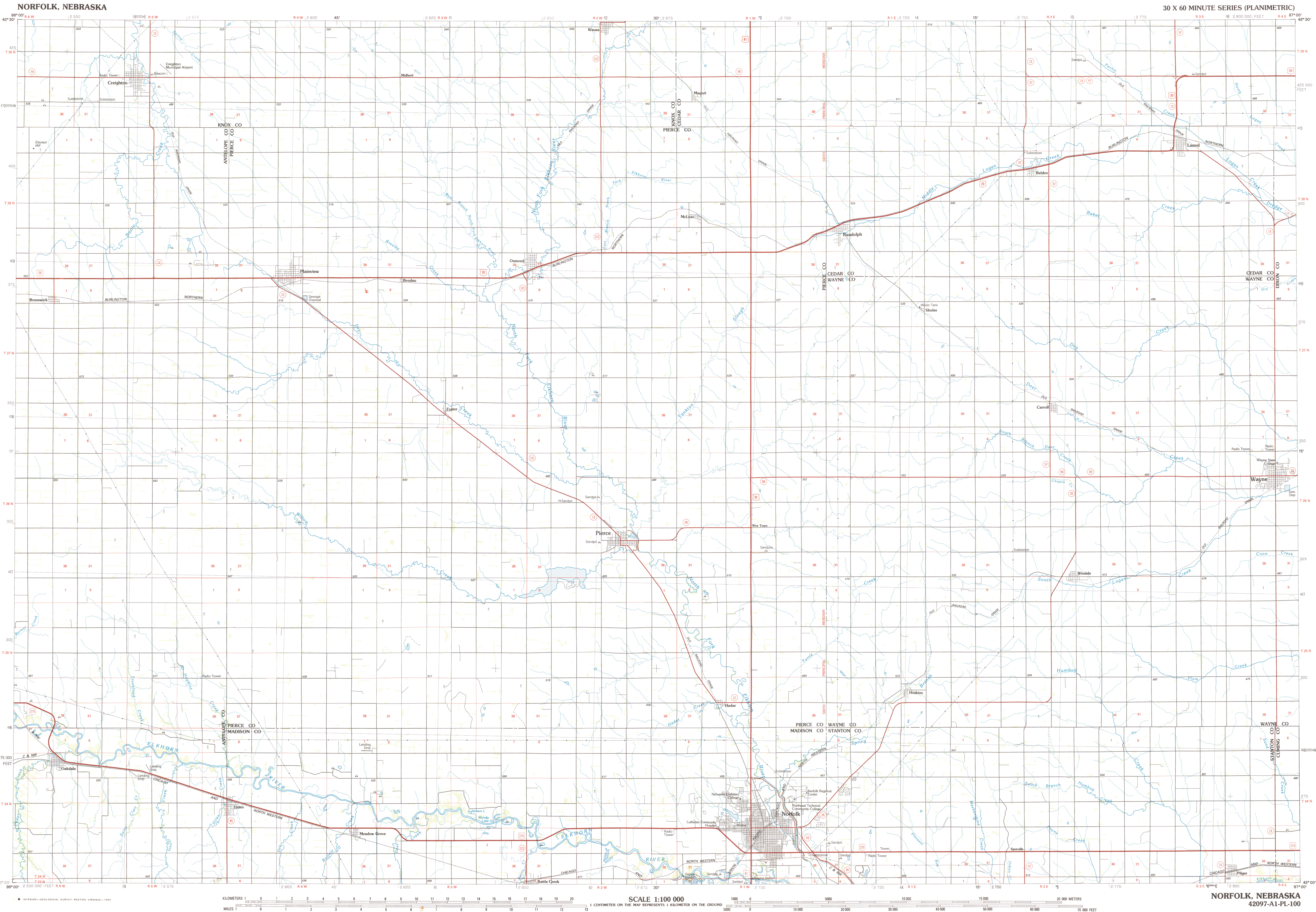




Norfolk

NEBRASKA

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 1963-1976. 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 Nebraska coordinate system, north zone
1927 North American Datum
To place on the predicted North American Datum 1983, move the projection lines 5 meters north and 28 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
7	22.9659
8	26.2467
9	29.5276
10	32.8084

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

DECLINATION DIAGRAM	
GN	MN
133 MILS	133 MILS

UTM grid convergence (GN) and 1983 magnetic declination (MN) at center of map
Diagram is approximate

ADJOINING MAPS			
1	2	3	
4	5	6	7
8			

1 Adkinson
2 Yankton
3 Sioux City North
4 O'Neill
5 Sioux City South
6 Ord
7 Stanton
8 Blair

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



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.....	—————
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.....	—————
Windmill; water well; spring.....	—————
Mine shaft; adit or cave; mine, quarry; gravel pit.....	—————
Ruin; cliff dwelling.....	—————
Disturbed surface: strip mine, lava, 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; mangrove.....	—————
Orchard; vineyard.....	—————

A pamphlet describing topographic maps is available on request
UNITED STATES GEOLOGICAL SURVEY
Sheet 3 1818 0062158 6 185
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