

ORD, NEBRASKA

30 X 60 MINUTE SERIES (TOPOGRAPHIC)

Ord NEBRASKA

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



Produced by the United States Geological Survey

Compiled from USGS 1:24 000 scale topographic maps dated 1954-1978. Planimetry revised from aerial photographs taken 1981 and other source data. Revised information not field checked. Map edited 1985 1927 North American Datum (NAD 27). Projection and 10 000-meter grid: Universal Transverse Mercator, zone 14 25 000-foot ticks. Nebraska coordinate system, south and north zones

The difference between NAD 27 and North American Datum of 1983 (NAD 83) is too small to show at this scale. The values of the shift between the datums for 7.5-minute intersections are given in USGS Bulletin 1875

There may be private inholdings within the boundaries of the National or State reservations shown on this map Map photospected using 1988-90 photographs No major culture or drainage changes found

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

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

| 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 | 29.5275 |
| 10 | 32.8084 |

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

| Declination | Miles |
|-------------|-------|
| 1 | 142 |
| 2 | 142 |
| 3 | 142 |
| 4 | 142 |
| 5 | 142 |
| 6 | 142 |
| 7 | 142 |
| 8 | 142 |

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

| Adjoining Maps | 1 | 2 | 3 |
|----------------|---|---|---|
| 1 Row | | | |
| 2 O'Neill | | | |
| 3 Norfolk | | | |
| 4 Rowell | | | |
| 5 Stanton | | | |
| 6 Broken Bow | | | |
| 7 Sater Paul | | | |
| 8 David City | | | |

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 gage, narrow gage
- Bridge: overpass, underpass
- Tunnel: road, railroad
- Built up area, locality, elevation
- Airport: landing field, landing strip
- National boundary
- State boundary
- County boundary
- Civil township 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
- Campground; picnic area; U.S. location monument
- Rail: 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



ORD, NEBRASKA 41098-E1-TM-100 1985 PHOTOINSPECTED 1990

A pamphlet describing topographic maps is available on request