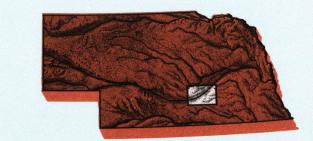


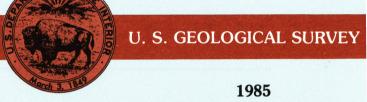
Grand Island NEBRASKA

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



PHOTOINSPECTED 1991

Produced by the United States Geological Survey
Compiled from USGS 1:24 000-scale topographic
maps dated 1962-1983. 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 zone
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 photoinspected using 1990-91 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

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 \rightarrow \leftarrow \rightarrow \leftarrow • 155 · / / - - . ______ 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 Cemetery; building Windmill; water well; spring, Mine shaft; adit or cave; mine, quarry; gravel pit $\bullet \qquad \succ \qquad \times \qquad \Join$ Ruins; cliff dwelling Stream, lake: perennial; intermittent Rapids, large and small; falls, large and small Area to be submerged; marsh, swamp Land subject to controlled inundation; woodland

A pamphlet describing topographic maps is available on request

Orchard; vineyard

Scrub; mangrove

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