

Ogallala NEBRASKA

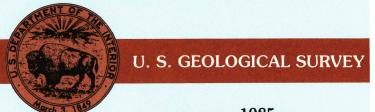
1:100 000-scale metric topographic map



41101-A1-TM-100

30 X 60 MINUTE QUADRANGLE SHOWING

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



PHOTOINSPECTED 1990

Compiled from USGS 1:24 000-scale topographic maps dated 1961-1972. Planimetry revised from aerial photographs taken 1980-83 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

Produced by the United States Geological Survey

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

Map photoinspected using 1988-90 photographs No major culture or drainage changes found

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

	Feet	7	1	2	3
1	3.2808	GN MN			
2	6.5617		4		5
3	9.8425				
4	13.1234	10°	6	7	8
5	16.4042	1°39' \ /178 MILS			
6	19.6850	29 MILS			
	22.9659	29 141125			
	26.2467		1 Cre	scent Lake	2
	29.5276	V	2 Artl	nur	
10	32.8084	1 V		nal River	
To convert meters to feet multiply by 3.2808		UTM grid convergence (GN) and 1985 magnetic declination (MN) at center of map	4 Chappell 5 North Platte 6 Julesburg 7 Imperial		

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

JUL 1 9 1994

Other road or street; trail

A pamphlet describing topographic maps is available on request