

Rose

**NEBRASKA** 

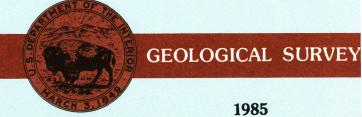
1:100 000-scale metric topographic map



42099-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



Produced by the United States Geological Survey Compiled from USGS 1:24 000-scale topographic maps dated 1981-1982. Planimetry revised from aerial photographs taken 1982 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 33 meters east

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

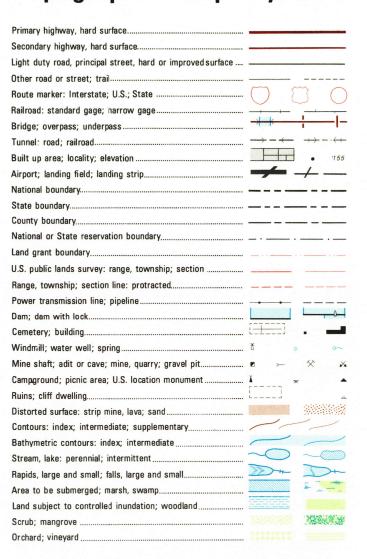
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

Meters	Feet	*	1	2	3
1	3.2808 6.5617	GN MN	4		5
3	9.8425				
4	13.1234		6	7	8
5	16.4042	9°	0	,	
6	19.6850	0°20′ /160 MILS		-	
7	22.9659	6 MILS			
8	26.2467		1 Val	entine	
8	29.5276			sworth	
10	32.8084	V	3 Atk		
To convert meters to feet multiply by 3.2808 To convert feet to meters multiply by 0.3048		UTM grid convergence (GN) and 1985 magnetic declination (MN) at center of map Diagram is approximate	4 Goose Creek 5 O'Neill 6 Dismal River 7 Burwell 8 Ord		

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Topographic Map Symbols



A pamphlet describing topographic maps is available on request