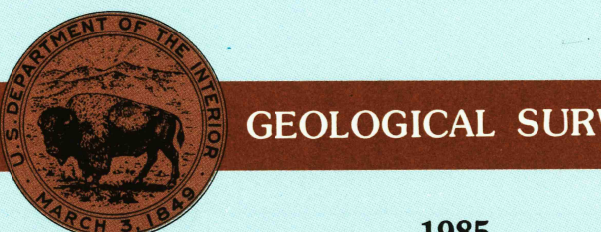


30 X 60 MINUTE QUADRANGLE SHOWING

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



1985

Produced by the United States Geological Survey

Compiled from USGS 1:62 500-scale topographic maps dated 1947-1951. 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 and south zones
1927 North American Datum

To place on the predicted North American Datum 1983, move
the projection lines 6 meters north and 38 meters east

NATIONAL GEODETIC VERTICAL DATUM OF 1929
ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS			
Meters	Feet			1	2	3	
1	3.2808	<p>UTM grid convergence (GN) and 1985 magnetic declination (MN) at center of map Diagram is approximate</p>	<p>14°</p> <p>30 MILS 167 MILES</p>	4	5	5	
2	6.5617			6	7	8	
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

1 Alliance

2 Gusee Creek

3 Crescent Lake

4 Dismal River

6 Chappell

7 Ogallala

8 North Platte

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
County marker: Interstate, U.S. State
Unimproved, standard gauge, narrow gauge
Railroad, overpass; underpass
Unimproved road; railway
Salt water area; locality, elevation
Airport, landing field, landing strip
State boundary
County boundary
National or State reservation boundary
and county boundary
U.S. public lands survey: range, township, section
County, township, section line: protracted
Water transmission line, pipeline
Dam; dam with lock
Cemetery; building
Windmill; water well; spring
Cave shaft; art or cave; mine, quarry; gravel pit
Campground; picnic area; U.S. location monument
City or dwelling
Disturbed surface; strip mine, lake, sand
Contours: index; intermediate; supplementary
Mathematic contours: index; intermediate
Stream, lake; perennial; intermittent
Rapids, large and small; falls, large and small
Area to be submerged; marsh, swamp
Area and subject to controlled inundation; woodland
Creek, mangrove
Marsh, vineyard

A pamphlet describing topographic maps is available on request.