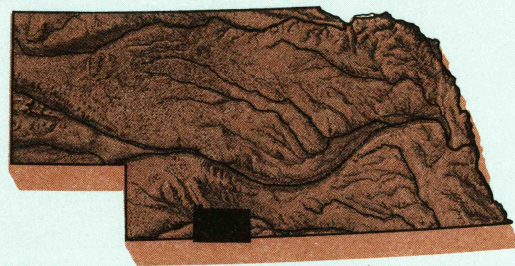
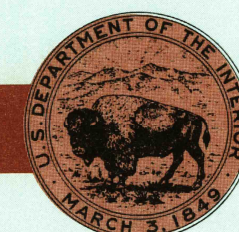


1:100 000-scale metric
topographic map of
Mc Cook
NEBRASKA-KANSAS



30 X 60 MINUTE QUADRANGLE
SHOWING

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



GEOLOGICAL SURVEY

1979

Produced by the United States Geological Survey

Compiled from USGS 1:24 000-scale topographic maps dated 1956-1973. Map edited 1979. Planimetry revised from aerial photographs taken 1974-1976 and other source data. Revised information not field checked.

Projection and 10 000-meter grid, zone 14, Universal Transverse Mercator. 50 000-foot grid ticks based on Nebraska coordinate system, south zone and Kansas coordinate system, north zone 1927 North American datum. To place on the predicted North American Datum 1983 move projection lines 4 meters north and 36 meters east. There may be private inholdings within the boundaries of 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

CONVERSION TABLE		DECLINATION DIAGRAM	ADJOINING MAPS		
Meters	Feet		1	2	3
1	3.2808		1	2	3
2	6.5617		4	5	6
3	9.8425		7	8	
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		UTM grid convergence (GN) and 1979 magnetic declination (MN) at center of map. Diagram is approximate.	1	Imperial	
To convert feet to meters multiply by 0.3048			2	Gothenburg	
			3	Benzelmans	
		4			
		5			
		6			
		7			
		8			

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80221 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.....	
National or State reservation boundary.....	
Land grant boundary.....	
U.S. public lands survey: range, township, section.....	
Range, township, section line: projected.....	
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.....	
Ruins; cliff dwelling.....	
Distorted 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.....	
Sod; meadow.....	
Orchard; vineyard.....	

A pamphlet describing topographic maps is available on request



MC COOK, NEBRASKA-KANSAS
N4000-W10000/30x60

1979

