

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



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 35 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 COMPLES WITH NATIONAL MAP ACCURACY STANDARDS

Meters	Feet	DECLINATION DIAGRAM		ADJOINING MAPS		
1	3.2808			1	2	3
2	6.5617			4	5	
3	9.8425			6	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
 To convert feet to meters multiply by 0.3048

UTM grid convergence (GN) and 1979 magnetic declination (M) at center of map
 Diagram is approximate.

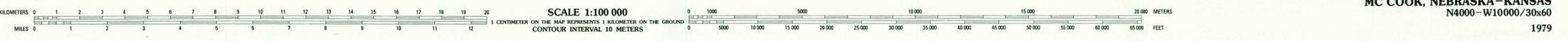
1 Imperial
 2 Godefrang
 3
 4 Benkelman
 5
 6
 7
 8

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, mail
- 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: protracted
- Power transmission line: pipeline
- Dam; dam with lock
- Cemetery: building
- Well: water, well, spring
- Mine shaft; adit or cave; mine, quarry, gravel pit
- Campground; picnic area; U.S. location monument
- Ruin; 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
- Souk; mangrove
- Orchard; vineyard

A pamphlet describing topographic maps is available on request



MC COOK, NEBRASKA-KANSAS
 N4000-W10000/30x60
 1979

