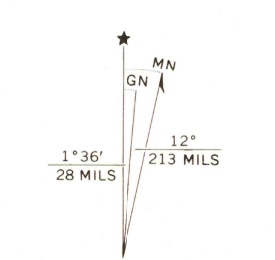


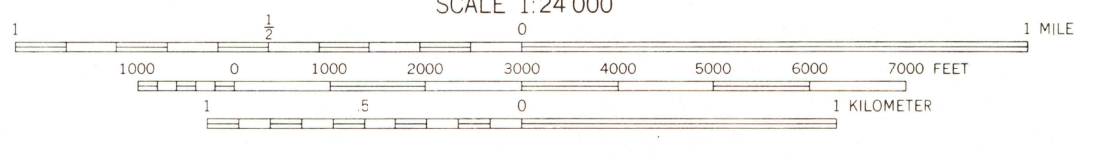
Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS  
Topography from aerial photographs by multiplex methods  
Aerial photographs taken 1955. Field check 1957  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on South Dakota coordinate system,  
south zone  
1000-meter Universal Transverse Mercator grid ticks,  
zone 13, shown in blue

Revisions shown in purple compiled from aerial photographs  
taken 1975 and other source data. This information not  
field checked. Map edited 1979



UTM GRID AND 1979 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET



SCALE 1:24 000  
CONTOUR INTERVAL 20 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION	
Primary highway, all weather, hard surface	Light-duty road, all weather, improved surface
Secondary highway, all weather, hard surface	Unimproved road, fair or cry weather
○ Interstate Route	□ U. S. Route
	○ State Route

USGS Historical File Topographic Division  
OWANKA SW, S. DAK. N4400-W10237.5/7.5  
1957 PHOTOREVISED 1979  
AMS 5472 II SW—SERIES V873

APR 14 1978

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