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Topography by photogrammetric methods from aerial photographs taken 1967. Field checked 1971

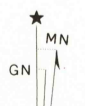
Polycyclic projection, 1927 North American datum

10,000-foot grid based on Iowa coordinate system, north zone

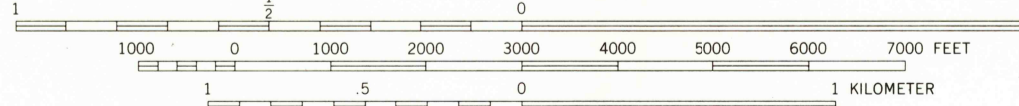
1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

To place on the predicted North American Datum 1983 move the projection lines 4 meters north and 16 meters east as shown by dashed corner ticks



41° 18' 5 MILS



CONTOUR INTERVAL 10 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

SCALE 1:24 000



ROAD CLASSIFICATION	
Primary highway, hard surface	Light duty road, hard or improved surface
Secondary highway, hard surface	Unimproved road
Interstate Route	U. S. Route
	State Route

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092  
AND BY THE IOWA GEOLOGICAL SURVEY, IOWA CITY, IOWA 52240  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

QUADRANGLE LOCATION  
Revisions shown in purple compiled from aerial photographs taken 1978. Map edited 1980  
This information not field checked

USGS  
Historical File  
Topographic Division  
GLADBROOK NE, IOWA  
N4207.5-W9230/7.5  
1971  
PHOTOREVISED 1980  
DMA 7468 II NE—SERIES V876

JUN - 5 1980

1300