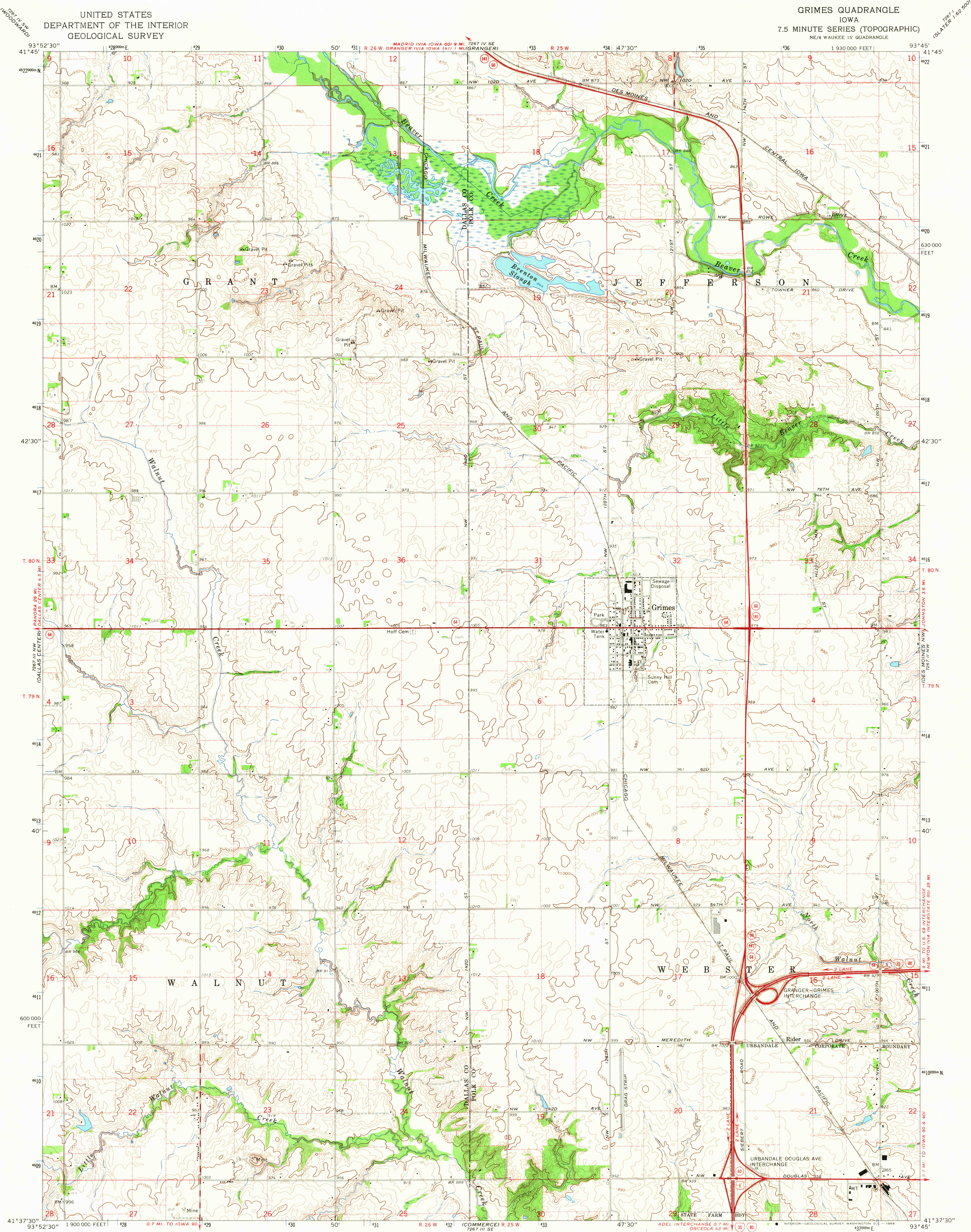
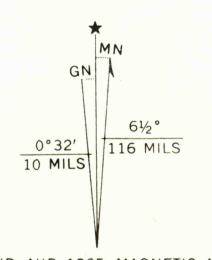


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

GRIMES QUADRANGLE
IOWA
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE 1/4 WAUKEE 15' QUADRANGLE
N 4137.5—W 9345.7/5



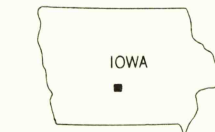
Maped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography by photogrammetric methods from aerial
photographs taken 1963. Field checked 1965
Polyconic projection. 1927 North American datum
10,000-foot grid based on Iowa coordinate system, south zone
1000-meter Universal 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



CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL

USGS
Historical File
Topographic Division

ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
Interstate Route U.S. Route State Route



U.S.G.S.

GRIMES, IOWA
NE 1/4 WAUKEE 15' QUADRANGLE
N 4137.5—W 9345.7/5

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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TOPOGRAPHIC DIVISION

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