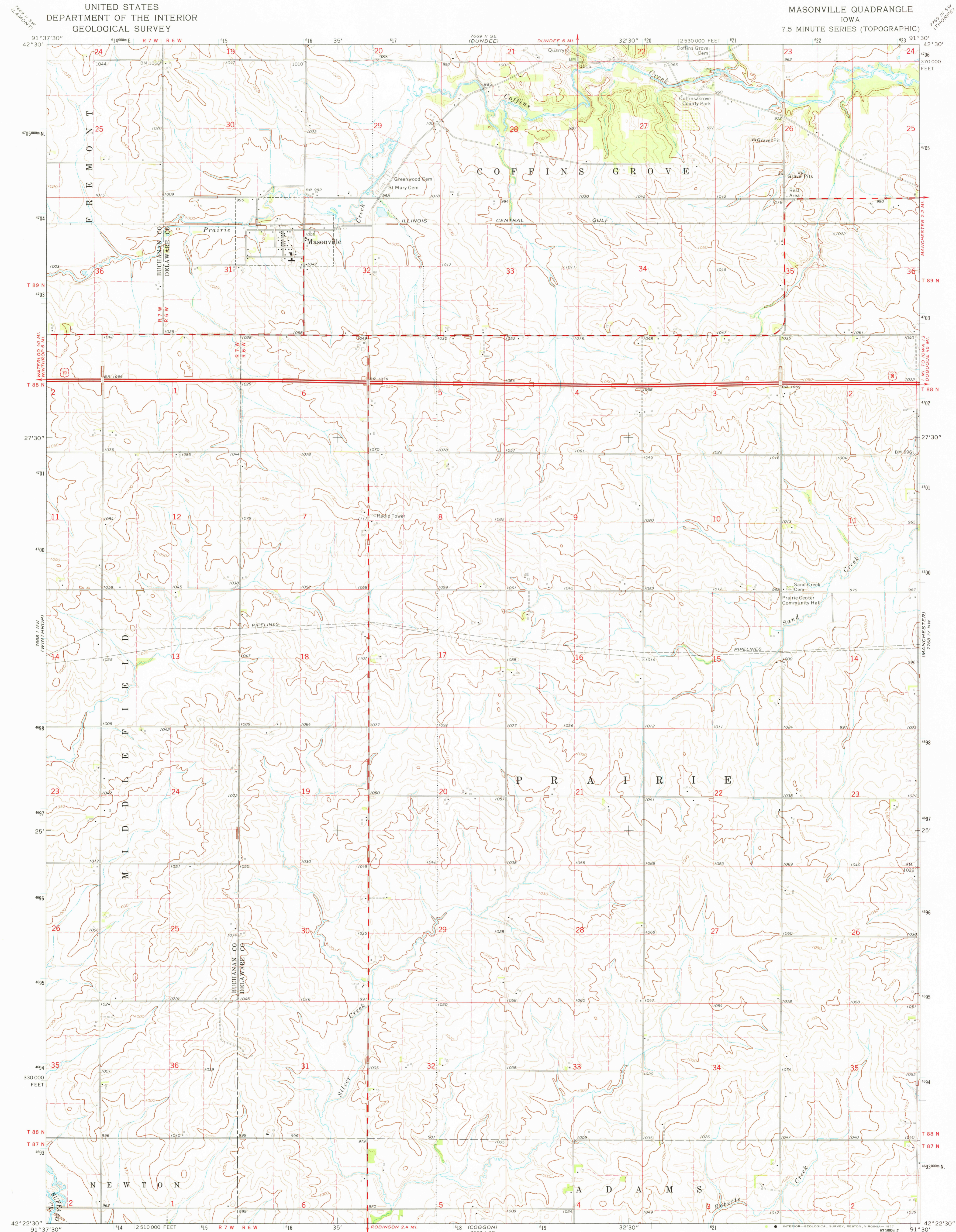


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MASONVILLE QUADRANGLE
IOWA
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey

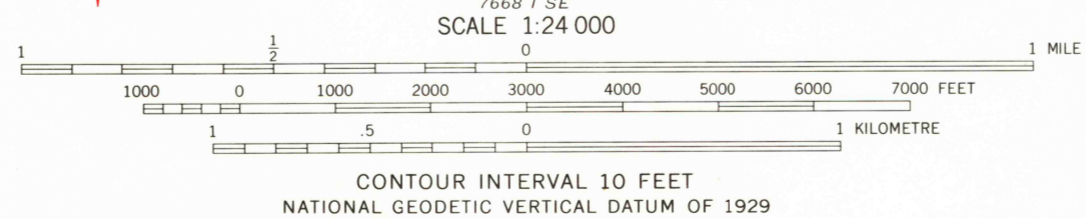
Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1973. Field checked 1973

Projection and 10,000-foot grid ticks: Iowa coordinate system, north zone (Lambert conformal conic) 1000-metre Universal Transverse Mercator grid ticks, zone 15, shown in blue. 1927 North American datum

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

UTM GRID AND 1973 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET



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
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MASONVILLE, IOWA
N4222.5—W9130/7.5

1973

AMS 7668 I NE—SERIES W876

MAY 19 1977