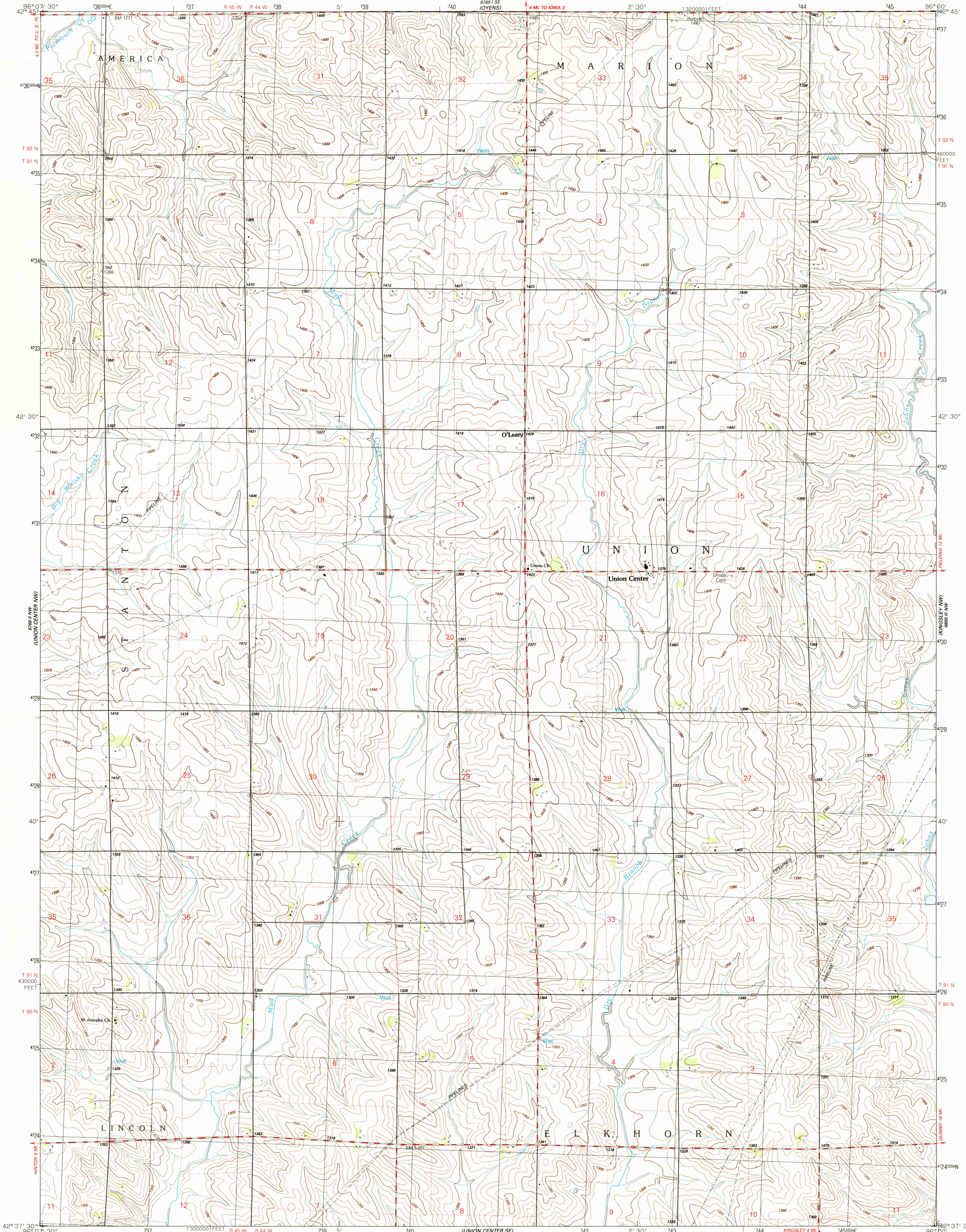


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNION CENTER QUADRANGLE
IOWA-PLYMOUTH CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE 4 UNION CENTER 15' QUADRANGLE

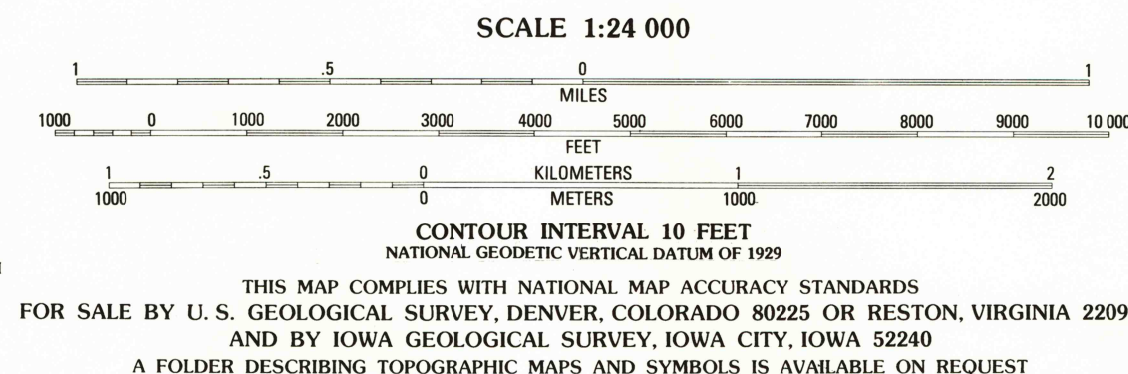
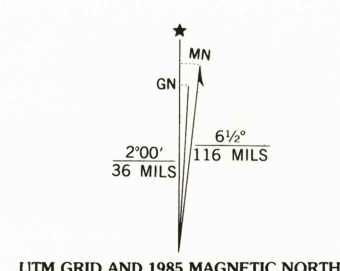


Produced by the United States Geological Survey

Control by USGS and NOS/NOAA
Topography by photogrammetric methods from aerial photographs
taken 1955. Revised from aerial photographs taken 1983
Field checked 1985. Map edited 1985

Projection and 10,000-foot grid ticks: Iowa coordinate
system, north zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid, zone 14
1927 North American Datum
To place on the predicted North American Datum 1983,
move the projection lines 5 meters north and
24 meters east as shown by dashed corner ticks

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



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

UNION CENTER, IOWA
NE 4 UNION CENTER 15' QUADRANGLE
42096-F1-TF-024

1985

DMA 6769 II NE-SERIES V876

USGS NMD HISTORICAL MAP

JUN 25 1986

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