

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

COGCON 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

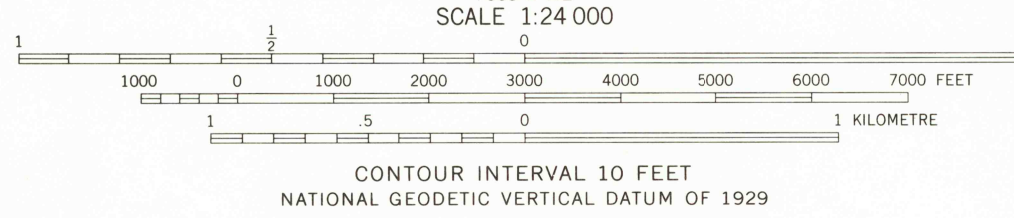
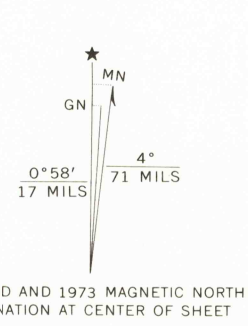
system, north zone (Lambert conformal conic)

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



NATIONAL GEODETIC VERTICAL DATUM OF 1929

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



| 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 |

USGS
Historical File
Topographic Division

COGCON, IOWA
N4215-W9130/7.5
1973

AMS 7668 1 SE-SERIES V876

MAY 0 2 1977

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