



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOVELAND QUADRANGLE
IOWA-NEBRASKA
7.5 MINUTE SERIES (TOPOGRAPHIC)

Maped, edited, and published by the Geological Survey as part of the Department of the Interior program for the development of the Missouri River Basin Control by USGS and USC&GS

Topography from aerial photographs by photogrammetric methods and by planetable surveys 1957. Aerial photographs taken 1952

Polyconic projection. 1927 North American datum 10,000-foot grids based on Iowa coordinate system, south zone and Nebraska coordinate system, south zone 1000-metre Universal Transverse Mercator grid ticks, zone 15, shown in blue

Revisions shown in purple compiled from aerial photographs taken 1969 and 1975. This information not field checked

SCALE 1:24 000

CONTOUR INTERVAL 10 FEET
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

| | |
|-------------|-----------------|
| Heavy-duty | Light-duty |
| Medium-duty | Unimproved dirt |

Interstate Route
U.S. Route
State Route

USGS
Historical File
Topographic Division

LOVELAND, IOWA-NEBR.
N4122.5-W9552.5/7.5

1957

PHOTOREVISED 1969 AND 1975
AMS 6866 IV NW-SERIES V876

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AUG 2 2 1977