



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS

CORDOVA QUADRANGLE
ILLINOIS-IOWA
7.5 MINUTE SERIES (TOPOGRAPHIC)

Illinois area mapped by the Geological Survey
Iowa area mapped by the Army Map Service
Published for civil use by the Geological Survey
Control by USGS, USC&GS, and USCE

Illinois culture and drainage in part compiled from aerial
photographs taken 1938. Topography by plane-table surveys
1952 and in part by the U. S. Corps of Engineers.
Topography in Iowa from aerial photographs by photogrammetric
methods. Aerial photographs taken 1952. Field check 1952-1953

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

Unchecked elevations are shown in brown

APPROXIMATE MEAN
DECLINATION, 1953

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER 2, COLORADO OR WASHINGTON 25, D. C.
THE STATE GEOLOGICAL SURVEY, URBANA, ILLINOIS
AND BY THE IOWA GEOLOGICAL SURVEY, IOWA CITY, IOWA
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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



CORDOVA, ILL.-IOWA
N4137.5-W9015/7.5
1953

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MAP INFORMATION OFFICE
GEOLOGICAL SURVEY