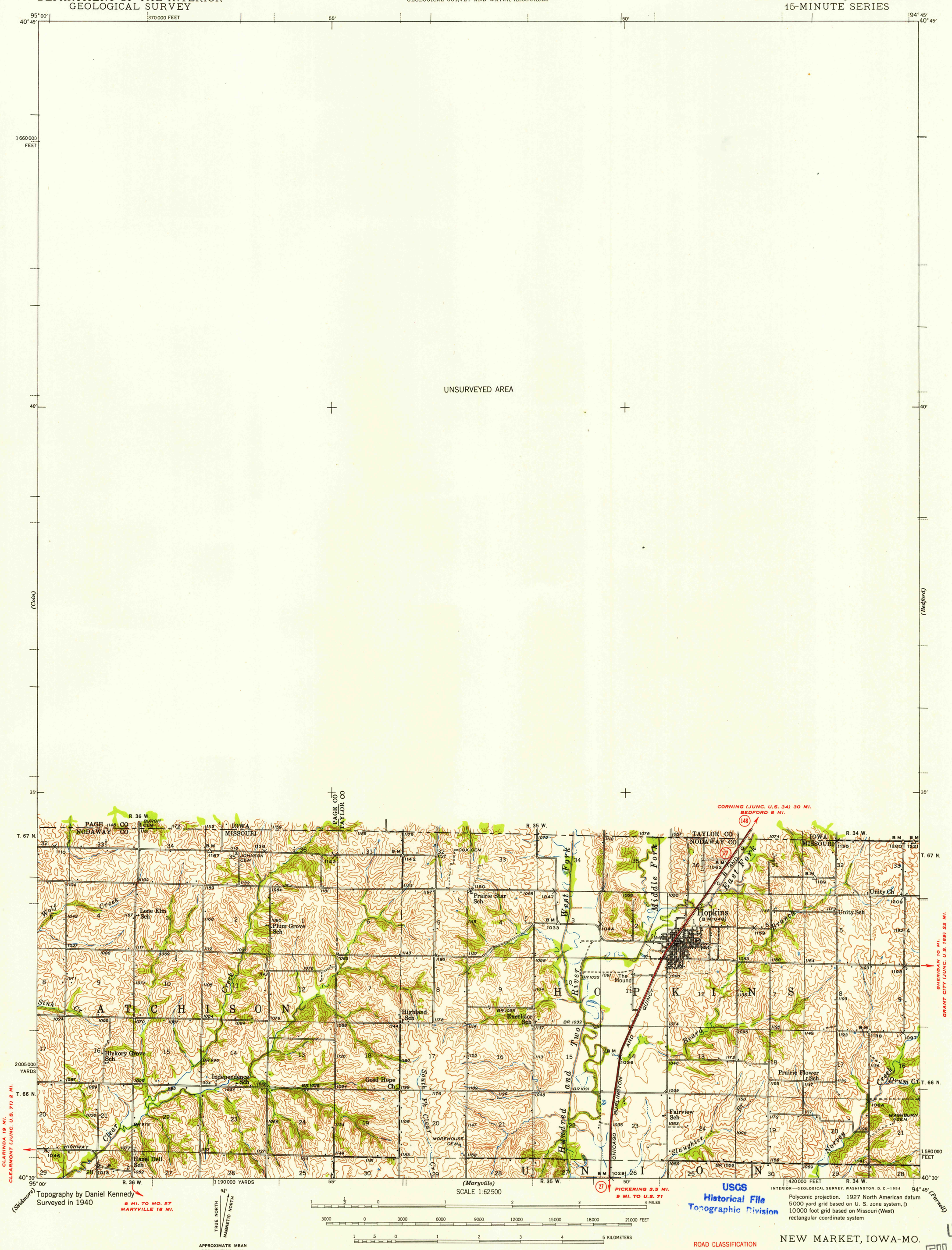
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF MISSOURI
GEOLOGICAL SURVEY AND WATER RESOURCES

IOWA-MISSOURI
NEW MARKET QUADRANGLE
15-MINUTE SERIES



Topography by Daniel Kennedy
Surveyed in 1940

APPROXIMATE MEAN DECLINATION, 1940

SCALE 1:62 500

1 ½ 0 1 2 3 4 MILES

3000 0 3000 6000 9000 12000 15000 18000 21000 FEET

1 .5 0 1 2 3 4 5 KILOMETERS

Contour interval 20 feet
Datum is mean sea level

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1954

Polyconic projection. 1927 North American datum
5000 yard grid based on U. S. zone system, D
10000 foot grid based on Missouri (West) rectangular coordinate system

ROAD CLASSIFICATION

Heavy-duty — 4 LANE | 6 LANE
Light-duty
Medium-duty — 4 LANE | 6 LANE
Unimproved dirt
U. S. Route
State Route

NEW MARKET, IOWA-MO.

N4030—W9445/15

1940

USGS
Historical File
Topographic Division

U.S.G.S.
FILE COPY
TOPOGRAPHIC DIVISION

OCT 22 1954
2130

FOR SALE BY U. S. GEOLOGICAL SURVEY, FEDERAL CENTER, DENVER, COLORADO OR WASHINGTON 25, D. C.
THE IOWA GEOLOGICAL SURVEY, IOWA CITY, IOWA
AND BY THE MISSOURI GEOLOGICAL SURVEY, ROLLA, MISSOURI
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST