UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF MISSOURI
GEOLOGICAL SURVEY AND WATER RESOURCES

IOWA-MISSOURI
LAMONI QUADRANGLE
15-MINUTE SERIES

94°00′ — 640000 FEET (WEST) — 418000m E. — 55′ — 50′ — 140000 FEET (CENTRAL) — 93°45′
40°45′ — 4511000m N. — 1790000 FEET (CENTRAL)
1660000 FEET (WEST)
40′
35′

UNSURVEYED AREA

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

(Mount Ayr)

LEON 20 MI.
LAMONI 3.5 MI.

DECATUR CO.
HARRISON CO.
IOWA
MISSOURI
Riverview Ch.
DECATUR CO.
MERCER CO.

R. 27 W. — R. 26 W. — R. 25 W.

T. 67 N.
T. 66 N.

Andover
Green Valley Sch.
Coates Sch.
Oland Ch.
Lone Star Sch.
Otterbein Ch.
Mt Pleasant Ch.
Mt Pleasant Sch.
Cisco Sch.
Downey Sch.
Akron
Haran Sch.
Surprise Sch.
Toad Valley Sch.
Jefferies
Shaw Creek
Coates Creek
Indian Creek
Quarry Creek
Thompson River
Toad Valley Creek
Brakey Br.
Eagle Br.
Turkey Br.
Quincy Br.
Indian Cr.
Coal Cr.
Blue Grass and Andover Cemetery
Akron Cem.
Coleman Cem.
Hughes Cem.
Miller Cem.
Catholic Cem.

C O L F A X
C L A Y
T O A D V A L L E Y

1710000 FEET (CENTRAL)
4484000m N.
1580000 (WEST)
94°00′ — 90000 FEET (CENTRAL) — 55′ — (Blythedale) — 50′ — 434000m E. (WEST) — 1700000 FEET — 93°45′
40°30′

EAGLEVILLE 2.2 MI.
BETHANY 17 MI.
CAINESVILLE 5.1 MI.

Mapped by the Geological Survey
1945

ROAD CLASSIFICATION

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

74° TRUE NORTH / MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1945

SCALE 1:62500

1 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

M R-5195
INTERIOR-GEOLOGICAL SURVEY, WASHINGTON, D. C.-1957

Polyconic projection. 1927 North American datum
10000 foot grids based on Missouri (Central) and Missouri (West) rectangular coordinate systems
1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue

USGS
Historical File
Topographic Division

JUL 17 1957

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LAMONI, IOWA-MO.

N4030—W9345/15
1945

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

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