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UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF MISSOURI
GEOLOGICAL SURVEY AND WATER RESOURCES
EDWARD L. CLARK, STATE GEOLOGIST

ROLLA (JUNC. U. S. NO. 66) 16 MI.
YANCY MILLS 3.7 MI.

MISSOURI
EDGAR SPRINGS QUADRANGLE
15-MINUTE SERIES

(Waynesville) (Rolla) (Merrimac Spring)

92°00' 37°45' R. 10 W. 650 000 FEET (CENTRAL) 55' R. 9 W. 50' R. 8 W. 130 000 FEET (EAST) 91°45' 37°45'

T. 35 N. 690 000 FEET (CENTRAL) 690 000 FEET (EAST) T. 35 N.

T. 34 N. T. 34 N.

T. 33 N. T. 33 N.

1 645 000 YARDS 620 000 FEET (EAST) 610 000 FEET (CENTRAL)

T. 32 N. T. 32 N.

37°30' 92°00' R. 10 W. 70 000 FEET (EAST) 715 000 YARDS R. 9 W. 55' 50' R. 8 W. 710 000 FEET (CENTRAL) 91°45' 37°30'

(Bado) (Big Piney) (Salem)

SALEM (JUNC. STATE NO. 19) 12.4 MI.
RHYSE 5.2 MI.
SALEM (JUNC. STATE NO. 19) 15.8 MI.

Mapped by the Geological Survey
1922, 1936, 1937, and 1943

SUCCESS 9 MI.
LEBANON (JUNC. U. S. NO. 66) 51 MI.

OSCAR 6.4 MI.
HOUSTON 18.7 MI.

Scale 1/62500

1 0 1 2 3 4 Miles
1000 500 0 1000 2000 3000 4000 5000 6000 7000 Yards
1000 0 3000 6000 9000 12000 15000 18000 Feet
1 .5 0 1 2 3 4 5 Kilometers

Contour interval 20 feet
Datum is mean sea level

APPROXIMATE MEAN DECLINATION, 1937
TRUE NORTH
MAGNETIC NORTH

USGS
Historical File
Topographic Division

ROAD CLASSIFICATION
1945

Dependable hard-surface heavy-duty road
Secondary hard-surface all weather road
Dry weather roads
Loose-surface graded
Unsurfaced, graded
Dirt road
U. S. Route 15
State Route 25
More than two lanes indicated along road with tick at point of change 3 LANE 4 LANE

INFORMATION IN PART FROM COUNTY MAP 1936-38

Polyconic projection. 1927 North American datum
5000 yard grid based on U.S. zone system, C
10000 foot grids based on Missouri (East) and Missouri (Central) rectangular coordinate systems
To join Rolla map use dotted projection corners

EDGAR SPRINGS, MO.
Edition of 1945
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