(Russell Springs 2 SE 1:24 000)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

KANSAS
PENCE QUADRANGLE
15-MINUTE SERIES

JUNC. U.S. ROUTE NO. 40 24 MI.
RUSSELL SPRINGS 11.5 MI.

101°15′ — 101°00′ — 38°45′ — 38°30′

1220000 FEET (SOUTH) — 1140000 FEET (NORTH)

760000 FEET (SOUTH) — 160000 FEET (NORTH)

90000 FEET (NORTH) — 680000 FEET (SOUTH)

1070000 FEET (NORTH) — 1280000 FEET (SOUTH)

R. 36 W. — R. 35 W. — R. 34 W. — R. 33 W.

T. 15 S. — T. 16 S. — T. 17 S. — T. 18 S.

(Russell Springs 3 NE 1:24 000)

(Russell Springs 3 SE 1:24 000)

(Sandom)

(Modoc)

(Scott City)

P A X T O N

L E S L I E

E D W A R D S

B E A V E R

L E O T I

I S B E L L

Chalk Creek

Ladder Creek

LOGAN CO
WICHITA CO

WICHITA CO
SCOTT CO

LOGAN CO
SCOTT CO

Enterprise Sch

Liberty Sch

Pence Sch

PENCE CEM

High Prairie Sch

Lone Corner Sch

Pleasant View Sch

Beaver Creek Sch

Prairie View Sch

RUSSELL SPRINGS ROAD

JUNC. U.S. ROUTE NO. 83 10 MI.
SCOTT CITY 13 MI.

Topography by Elmer Elshire, H. S. Hall,
W. V. Kennedy, and J. F. W. Smith
Surveyed in 1939

TRUE NORTH — MAGNETIC NORTH — 12°

APPROXIMATE MEAN
DECLINATION, 1939

SCALE 1:62500

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

ROUTES USUALLY TRAVELED
HARD IMPERVIOUS SURFACES
OTHER SURFACE IMPROVEMENTS
1941
U. S. ROUTE — STATE ROUTE

Polyconic projection. 1927 North American datum
10000 foot grids based on Kansas (North) and
Kansas (South) rectangular coordinate systems

PENCE, KANS
N3830—W10100/15
1939

Contour interval 20 feet
Dashed lines represent intervening 10 foot contours
Datum is mean sea level

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225 OR WASHINGTON, D. C. 20242,
AND BY THE STATE GEOLOGICAL SURVEY, LAWRENCE, KANSAS 66044
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

INTERIOR—GEOLOGICAL SURVEY,
WASHINGTON, D. C.—1971