UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

ZAFRA QUADRANGLE
ARKANSAS–OKLAHOMA
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW/4 POTTER 15' QUADRANGLE

(WINDING STAIR) 1:125 000 — (RICH MOUNTAIN) — (LUKFATA 1:125 000) — (DE QUEEN 1:125 000)

94°30′ — 94°22′30″ — 34°37′30″ — 34°30′ — 35′ — 32′30″

363 000m.E. — 372 000m.E. — 3832 000m.N. — 3819 000m.N.

3 060 000 FEET (OKLA.) — 1 280 000 FEET (ARK.) — 720 000 FEET (ARK.) — 480 000 FEET (OKLA.) — 450 000 FEET (OKLA.) — 680 000 FEET (ARK.) — 1 250 000 FEET (ARK.) — 3 090 000 FEET (OKLA.)

R. 27 E. — 27′30″ — R. 32 W. — 25′

T. 1 S. — T. 2 S. — T. 2 N. — T. 1 N. — T. 3 S.

BIG CEDAR 17 MI. — HATFIELD 2.6 MI. — ROCKY 0.4 MI. — MENA 8.4 MI.

LE FLORE CO — POLK CO. — OKLAHOMA — ARKANSAS — BASE LINE — FOREST BDY.

Phillips Mountain — Brushy Cr. — Dark Hollow Branch — COW CREEK MUSCLE — BM 2399 — Ridge — Turkey Snout — Turkey Snout Creek — Beech Creek — Round Mountain — Polecat Peak — BM 2147 — Creek — OUACHITA — CEDAR MOUNTAIN — Mill Creek — BM 953 — BM 1040 — Mountain — FREEDOM — Fork — Little Branch — Calvin — Little — Powell Cr. — BM 1074 — Pollock Branch — Cedar — Alder Springs Ch — Creek — Rock Creek — River — Camp Pioneer — Ford — Little Twomile Cr. — Gann Cem — BM 930 — Mountain Fork — Choctaw Cr. — West Valley Ch — Zafra Sch — BM 921 — Zafra — Creek — Murry Creek — Cow Creek — Little Cow Creek — Cow Mountain — WALNUT CREEK MOUNTAIN — Little Round Mountain — NATIONAL FOREST — OCTAVIA — EAGLE COVE — Army Branch — State Line — MOUNTAIN

SCALE 1:24 000

1 MILE — 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET — 1 KILOMETER

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION
Medium-duty — Light-duty
Unimproved dirt
State Route

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography from aerial photographs by multiplex methods
Aerial photographs taken 1955. Field check 1958

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

Unchecked elevations are shown in brown

8° TRUE NORTH — MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1958

ARKANSAS
QUADRANGLE LOCATION

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER 2, COLORADO OR WASHINGTON 25, D. C.
AND BY THE ARKANSAS GEOLOGICAL AND CONSERVATION COMMISSION, LITTLE ROCK, ARKANSAS
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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ZAFRA, ARK.–OKLA.
SW/4 POTTER 15' QUADRANGLE
N3430—W9422.5/7.5
1958