UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

AGNOS QUADRANGLE
ARKANSAS
7.5 MINUTE SERIES (TOPOGRAPHIC)

(SALEM 1:62 500) (MAMMOTH SPRING)

91°45′ 613 000m.E. CAMP 3.5 MI. 42′30″ (CAMP) R. 7 W. R. 6 W. 40′ 2 100 000 FEET 91°37′30″

36°22′30″ 740 000 FEET

4025 000m.N.

20′

T. 20 N.
T. 19 N.

17′30″

700 000 FEET

T. 19 N.
T. 18 N.

36°15′

2 080 000 FEET DAY 1 MI. 42′30″ (MYRON) R. 7 W. BALLARD 1.2 MI. 40′ R. 6 W. 623 000m.E. 91°37′30″

4014 000m.N.

(SALEM 1:62 500) (STUART) (MELBOURNE 1:62 500) (ASH FLAT)

SOUTH FORK
MYATT
PLEASANT RIDGE
JEFFERSON
RICHWOODS
SHERWOOD

Burks Chapel
French
Ford
Saddle
Nazarene Ch
Heart Ch
Heart
Glencoe
Rheads Cem
Agnos
Kittle
Humphries Cem
Quarry

South Fork Spring River
Cherry Hollow Branch
County Line Branch
Mill Pond Branch
Spring River
Spring Fork
South Fork Spring R
Pond Creek
Lick Creek
Wild Horse Creek
Flat Branch
Hackney Creek
Hubble Branch
Bens Creek
Neely Creek

MOUNTAIN HOME 47 MI.
SALEM 8 MI.

2.1 MI. TO U.S. 167
POCAHONTAS 47 MI.

FULTON CO
IZARD CO
SHARP CO

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1959. Field checked 1962

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

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

6° TRUE NORTH MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1962

SCALE 1:24 000

1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION
Heavy-duty — Light-duty
Unimproved dirt - - - -
U.S. Route

ARKANSAS
QUADRANGLE LOCATION

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER 25, 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

USGS
Historical File
Topographic Division

AGNOS, ARK.
N3615—W9137.5/7.5
1962

1845
NOV 14 1963

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1963