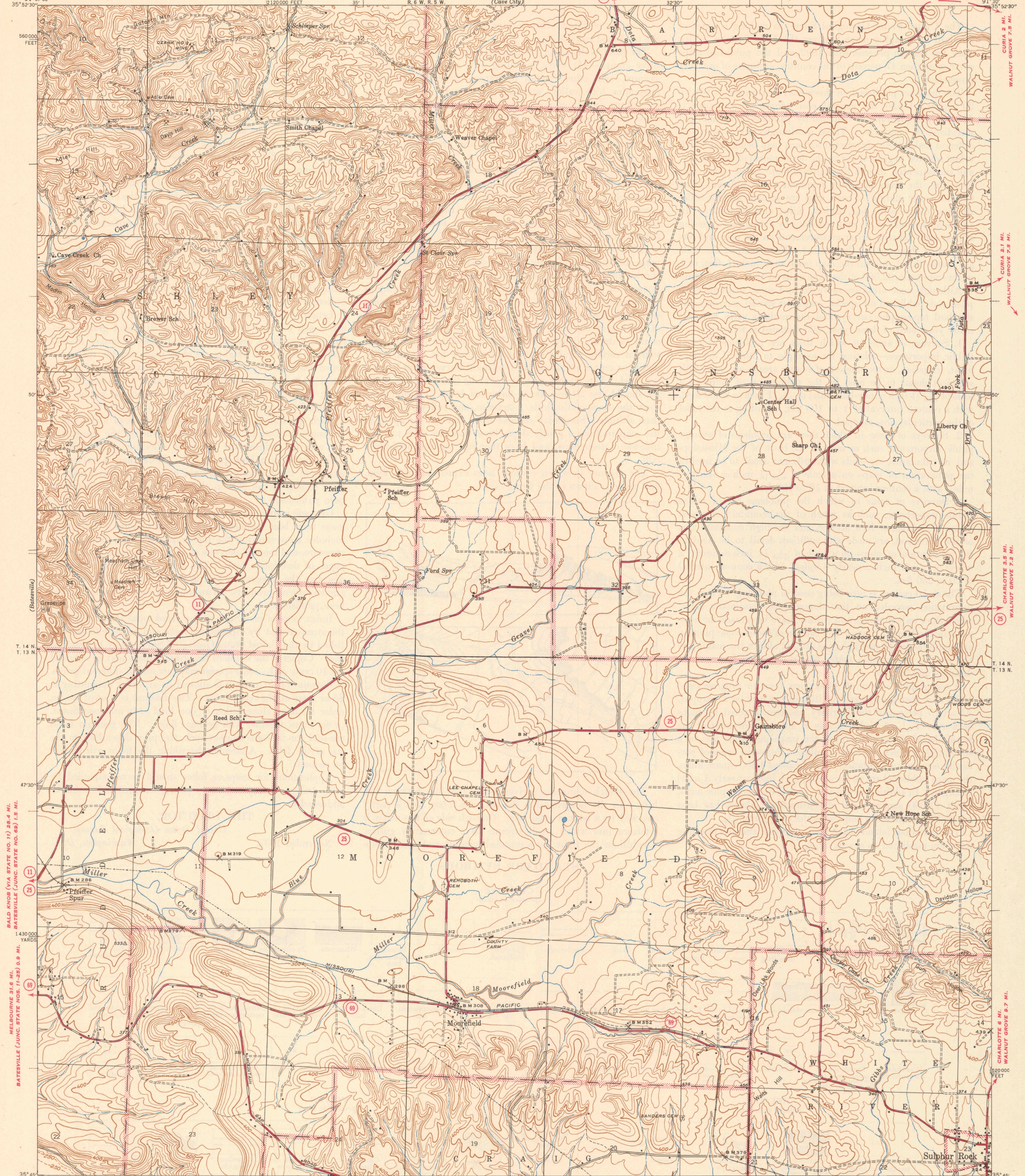


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF ARKANSAS
GEOLOGICAL SURVEY
JOE W. KIMZEY, STATE GEOLOGIST

HARDY (JUNC. U. S. NO. 63) 39.3 MI.
HICKORY VALLEY 1.3 MI.

ARKANSAS
(INDEPENDENCE COUNTY)
SULPHUR ROCK QUADRANGLE
7½-MINUTE SERIES



BALD KNOB (VIA STATE NO. 11) 28.4 MI.
BATESVILLE (JUNC. STATE NO. 63) 1.5 MI.
MELBOURNE 31.6 MI.
BATESVILLE (JUNC. STATE NOS. 11-25) 0.9 MI.

CURIA 2 MI.
WALNUT GROVE 7.5 MI.

CURIA 3.1 MI.
WALNUT GROVE 7.5 MI.

CHARLOTTE 3.5 MI.
WALNUT GROVE 7.2 MI.

CHARLOTTE 8 MI.
WALNUT GROVE 9.7 MI.

Mapped by the Geological Survey
1942-1943

MOUNTAIN GAP 3.2 MI.
MAGNESS 7.4 MI.

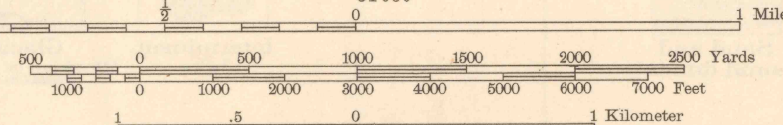
Scale 1:31680

MOUNTAIN GAP 1.9 MI.
MAGNESS 6.1 MI.

Polyconic projection. 1927 North American datum
5000 yard grid based on U. S. zone system, C
10000 foot grid based on Arkansas (North)
rectangular coordinate system
MAGNESS 3.8 MI.
NEWARK (JUNC. STATE NO. 122) 6.1 MI.

SULPHUR ROCK, ARK.
Edition of 1945
N3545-W9130/7.5

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1945



Contour interval 20 feet
Datum is mean sea level

ROUTES USUALLY TRAVELED
HARD IMPERVIOUS SURFACES
OTHER SURFACE IMPROVEMENTS
U. S. ROUTE 1944 STATE ROUTE