UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF ARKANSAS
GEOLOGICAL AND CONSERVATION COMMISSION
LITTLE ROCK

COAL HILL QUADRANGLE
ARKANSAS
7.5 MINUTE SERIES (TOPOGRAPHIC)

(WATALULA I 62 500)
7255 III
7255 II SW (HUNT)
7255 II SE (HARMONY)
93°45′ — 433 000m E. — R. 26 W. — 42′30″ — R. 25 W. — 40′ — HUNT 2.3 MI. — 1 510 000 FEET — 93°37′30″
35°30′
3928 000m N.
T. 10 N. T. 9 N.
420 000 FEET
27°30″
25′
VAN BUREN 36 MI. ALTUS 0.5 MI.
7254 IV NE (OZARK)
(HARTMAN) 7254 I NE
SULPHUR SPRINGS 4 MI.
CLARKSVILLE 9 ¼ MI. RUSSELLVILLE 34 MI.
(CAULKSVILLE) 7254 IV SE
(SCRANTON) 7254 I SE
T. 9 N. 390 000 FEET T. 8 N.
35°22′30″ — 1 480 000 FEET — 42′30″ — (PARIS) 7254 I SW — 6 MI. TO ARK. 22 — 42 000m E. — 35°22′30″

Forbus Cem
Phillips Cem
BM 717
W H I T E O A K
McKinney Creek
Ford
Dirty Creek
Center Point
Whippoorwill Ch
BM 496
L E E
Hardgraves Cem
Horsehead Creek
Burnett Cem
FRANKLIN CO
JOHNSON CO
Possum Walk Cem
Gas Well
East Fork Creek
BM 891
Gas Well
BM 552
Gas Well
Hess Cem
Houston Cem
BM 521
BM 500
Huddleston Cem
Srygley Cem
BM 540
Coal Hill
Strip Mine
BM 414
Hartman
G R A N T
W A R D
Denning
Alix Pond
Alix
Cedar Creek
Greenwood Cem
A L I X
H O G A N
MISSOURI PACIFIC
Strip Mine
Quarry
Mine Dump
West Cem
Quarry
BM 356
Hartman Lake
Cem
Houston Cem
Okane Island
ARKANSAS RIVER
McLean Bottom Cutoff
JOHNSON CO
LOGAN CO
BM 352
BM 362
BM 364
BM 363
T I T S W O R T H
M c L E A N B O T T O M
3915 000m N.

Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and USCE

Topography by photogrammetric methods from aerial photographs taken 1958. Field checked 1961

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

Dashed land lines indicate approximate locations

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

UTM GRID AND 1961 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN MN
0°24′ 7 MILS
7½° 133 MILS

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
DOTTED LINES REPRESENT 10-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL

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

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225 OR WASHINGTON, D. C. 20242
AND BY THE ARKANSAS GEOLOGICAL AND CONSERVATION COMMISSION, LITTLE ROCK, ARKANSAS 72201
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
Historical File
Topographic Division

ARKANSAS
QUADRANGLE LOCATION
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TOPOGRAPHIC DIVISION

COAL HILL, ARK.
N3522.5—W9337.5/7.5
1961
AMS 7254 I NW—SERIES V884

3625
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