UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

JUNCTION CITY QUADRANGLE
ARKANSAS–LOUISIANA
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW/4 EL DORADO 15' QUADRANGLE

7450 III NE (NEWELL)
7450 II NE (EL DORADO EAST)
7450 II NW (EL DORADO WEST)
7450 III SE (WESSON)
7450 II SE (LOCKHART)
7449 IV (SUMMERFIELD 1:62 500)
7449 I (BERNICE 1:62 500)

92°45′ 33°07′30″ 92°37′30″ 33°00′ 92°45′ 33°00′

1 930 000 FEET (LA.) 1 800 000 FEET (ARK.) 1 780 000 FEET (ARK.) 1 960 000 FEET (LA.)

890 000 FEET (LA.) 160 000 FEET (ARK.) 130 000 FEET (ARK.) 850 000 FEET (LA.)

T 18 S T 19 S T 20 S T 23 N R 16 W R 15 W R 4 W R 3 W

Lamberton
Foster Hill
Sandpit
SOUTH EL DORADO OIL FIELD
Substation
Catesville
Upland
Drill Hole
Smyrna Ch
Mt Union Park
Mt Union Ch
Mill
St Mark Ch
Oil Well
Rest Area
Camp De Soto
Wingfield Lake
Cornie
Cobb Cem
Caledonia Cem
Cem
Cem Caledonia
New Caledonia
Caledonia Ch
Scotland
Graceland Cem
Junction City (BM 201)
Sewage Disposal Pond
Sewage Disp Pond
Junction WT
Well
Blanchard Springs
Brantley Cem
ARKANSAS
LOUISIANA
UNION CO
CLAIBORNE PARISH
UNION PARISH
CLAIBORNE PARISH
UNION PARISH

Little Cornie Creek
Bridge Creek
Beech Creek
Spooner Br
Bayou Walker
Turkey Creek
Little Creek
Indian Creek
Flat Creek
Potts Branch
Beaver Creek
Blanchard Creek
Mill Creek
Davis Creek
Bickelloo Br
Pipeline

HAMPTON 36 MI. EL DORADO (CH.) 8 MI.
CAMDEN 40 MI. EL DORADO (CH.) 8 MI.
LOCKHART, LA. (VIA LA. 539) 8 MI.
WESSON 17 MI.
8 MI. TO ARK. 15
1.6 MI. TO ARK. 7
SUMMERFIELD (LA. ALT. 2) 10 MI.
HOMER 27 MI.
BERNICE 14 MI.
34 MI. TO INTERSTATE 20

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1976. Field checked 1978. Map edited 1981

Projection: Arkansas coordinate system, south zone (Lambert conformal conic)
10,000-foot grid ticks based on Arkansas coordinate system, south zone and Louisiana coordinate system, north zone
1000-meter Universal Transverse Mercator grid, zone 15
1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 11 meters south and 15 meters east as shown by dashed corner ticks

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

UTM GRID AND 1981 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
MN GN 0°10′ 3 MILS 5° 89 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 10 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092,
ARKANSAS GEOLOGICAL COMMISSION, LITTLE ROCK, ARKANSAS 72204,
AND STATE OF LOUISIANA, DEPARTMENT OF PUBLIC WORKS, BATON ROUGE, LOUISIANA 70804
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION
Primary highway, hard surface
Secondary highway, hard surface
Light-duty road, hard or improved surface
Unimproved road
Interstate Route U. S. Route State Route

ARKANSAS
QUADRANGLE LOCATION

USGS NMD HISTORICAL MAP
JUN 25 1991
REC'D FILE COPY

JUNCTION CITY, ARK.–LA.
SW/4 EL DORADO 15' QUADRANGLE
N3300–W9237.5/7.5

1981

DMA 7450 II SW–SERIES V884

INTERIOR–GEOLOGICAL SURVEY, RESTON, VIRGINIA–1981