UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

PRINCEDALE QUADRANGLE
ARKANSAS-CROSS CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

90°45′ 705000mE 706 707 708 42′ 30″ 709 710 711 40′ 2400000 FEET 713 714 715 90°37′30″
35°22′30″ 3916000mN 380000 FEET

Birdeye
Pope Creek
Lindley Slough
Pleasant Hill
RIDGE
Prairie
CROWLEYS
Creek
SLOUGH
STRAIGHT
LEVEE
DITCH
COUNTY
CROSS
Wolf
Slu
ST FRANCIS
Slough
BAY
Magot
Slough
Horsefarm
Creek
Copeland
Slough
Princedale
River Front
T9N
T8N
R3E
R4E
T8N
T7N
20′
17′30″
340000 FEET
3904000mN
35°15′

SEWAGE LAGOON
ABND FISH HATCHERY
DOUBLE WIDDEN PAT TRANS LINE
D.W. PALE TRANS LINE
POWERLINE
SUB STA
WELL
LEVEE
S. BNK
BM 219.2

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY . . . . . USGS AND NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1979-80
FIELD CHECKED . . . . . 1982. MAP EDITED 1984
PROJECTION . . . . . LAMBERT CONFORMAL CONIC
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR . . . . . ZONE 15
10,000-FOOT STATE GRID TICKS . . . . . ARKANSAS, NORTH ZONE
UTM GRID DECLINATION . . . . . 1°20′ EAST
1984 MAGNETIC NORTH DECLINATION . . . . . 3°30′ EAST
VERTICAL DATUM . . . . . NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM . . . . . 1927 NORTH AMERICAN DATUM

To place on the predicted North American Datum of 1983, move the projection lines as shown by dashed corner ticks (7 meters south and 10 meters east)
There may be private inholdings within the boundaries of any Federal and State Reservations shown on this map
No distinction made between houses, barns, and other buildings

NORTH

PROVISIONAL MAP
Produced from original manuscript drawings. Information shown as of date of photography. 1

SCALE 1:24 000

1 .5 0 1 MILES
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000 FEET
1 .5 0 KILOMETERS 1 2
1000 0 METERS 1000 2000

CONTOUR INTERVAL 5 AND 10 FEET
CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 FOOT
OTHER ELEVATIONS SHOWN TO THE NEAREST FOOT
To convert feet to meters multiply by .3048
To convert meters to feet multiply by 3.2808

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND THE ARKANSAS GEOLOGICAL COMMISSION, LITTLE ROCK, ARKANSAS 72204

10 FEET / 5 FEET — CONTOUR INTERVAL

ARKANSAS — QUADRANGLE LOCATION

1	2	3	1 Cherry Valley West 2 Cherry Valley East 3 Monterey 4 Vanndale 5 Parkin 6 Wynne 7 Wittsburg 8 Gieseck
4		5	
6	7	8	

ADJOINING 7.5' QUADRANGLE NAMES

ROAD LEGEND
Improved Road . . . . . ═══
Unimproved Road . . . . . ═ ═ ═
Trail . . . . . - - - -
Interstate Route U.S. Route State Route

PRINCEDALE, ARKANSAS
PROVISIONAL EDITION 1984

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