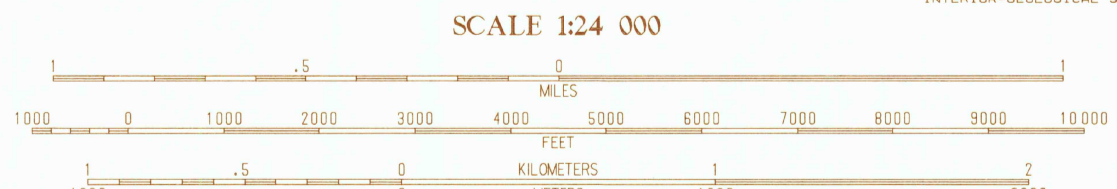


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY: U.S. AND NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN: 1979  
FIELD CHECKED: 1980. MAP EDITED: 1984  
PROJECTION: LAMBERT CONFORMAL CONIC  
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR  
ZONE 15  
10000-FOOT STATE GRID TICKS: ARKANSAS, NORTH ZONE  
UTM GRID DECLINATION: 0°42' EAST  
1984 MAGNETIC NORTH DECLINATION: 4°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  
(5 meters south and 13 meters east)  
There may be private inholdings within the boundaries of any  
Federal and State Reservations shown on this map

**PROVISIONAL MAP**  
Produced from original  
manuscript drawings. Infor-  
mation shown as of date of  
field check.



CONTOUR INTERVAL 20 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

QUADRANGLE LOCATION

1	2	3	Oxford
		4	Franklin
		5	Muron
4		6	Melbourne
		7	Galien
		8	Mt Pleasant
6	7	8	Sandtown

ADJOINING 7.5' QUADRANGLE NAMES

ROAD LEGEND

Improved Road . . . . .

Unimproved Road . . . . .

Trail . . . . .

Interstate Route U.S. Route State Route

ZION, ARKANSAS  
PROVISIONAL EDITION 1984  
36091-A7-TF-024