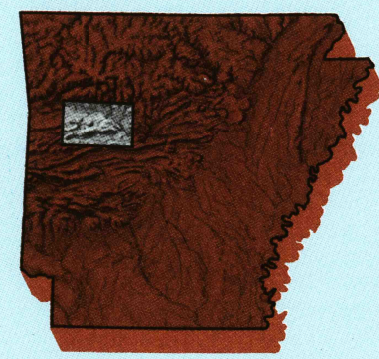


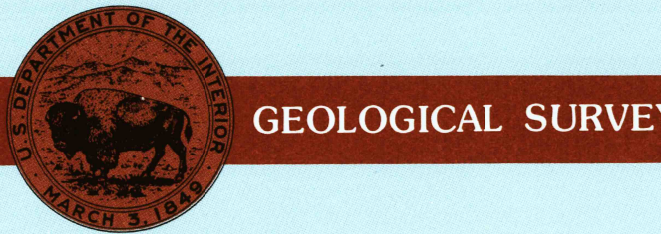
Russellville
ARKANSAS

1:100 000-scale metric
topographic map



30 X 60 MINUTE QUADRANGLE
SHOWING

- Contours and elevations in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Geographic names



Produced by the United States Geological Survey
Compiled from USGS 1:24 000-scale topographic maps dated 1961-1983. Planimetry revised from aerial photographs taken 1980-1982 and other source data. Revised information not field checked. Map edited 1984
Projection and 10 000-meter grid, zone 15, Universal Transverse Mercator
25 000-foot grid ticks based on Arkansas coordinate system, north zone
1927 North American Datum
To place on the predicted North American Datum 1983, move the projection lines 6 meters south and 17 meters east
There may be private inholdings within the boundaries of the National or State reservations shown on this map

CONTOUR INTERVAL 40 METERS
SUPPLEMENTARY CONTOUR INTERVAL 20 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U.S. GEOLOGICAL SURVEY
P.O. BOX 25286, DENVER, COLORADO 80225

CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS			
Meters	Feet	MAGNETIC DECLINATION 1983 IN MILES		1	2	3	
1	3.2808			4	5		
2	6.5617	UTM grid convergence 60N and 1983 magnetic declination (M0) at center of map Diagram is approximate		6	7	8	
3	9.8425						
4	13.1234	To convert meters to feet multiply by 3.2808 To convert feet to meters multiply by 0.3048					
5	16.4042						
6	19.6850	To convert meters to feet multiply by 3.2808 To convert feet to meters multiply by 0.3048					
7	22.9658						
8	26.2467	To convert meters to feet multiply by 3.2808 To convert feet to meters multiply by 0.3048					
9	29.5275						
10	32.8084	To convert meters to feet multiply by 3.2808 To convert feet to meters multiply by 0.3048					

- 1 Silhouette
- 2 Fly Case Map
- 3 Mountain View
- 4 Fort Smith
- 5 Conway
- 6 Mena
- 7 Lake Ouachita
- 8 Little Rock

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ISBN 0-607-06139-1



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HISTORICAL MAP ARCHIVES

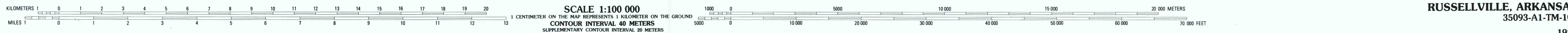
Topographic Map Symbols

Primary highway, hard surface.....	
Secondary highway, hard surface.....	
Light duty road, principal street, hard or improved surface.....	
Other road or street, trail.....	
Route marker, Interstate, U.S. State.....	
Railroad: standard gauge, narrow gauge.....	
Bridge: overpass, underpass.....	
Tunnel: road, railroad.....	
Build-up area, locality, elevation.....	
Airport: landing field, landing strip.....	
National boundary.....	
State boundary.....	
County boundary.....	
U.S. public lands survey: range, township, section.....	
Range, township, section line: protracted.....	
Power transmission line: pipeline.....	
Dam, dam with lock.....	
Cemetery: building.....	
Windmill; water well; spring.....	
Mine shaft; adit or cave; mine, quarry; gravel pit.....	
Campground; picnic area; U.S. location monument.....	
Railway: cliff dwelling.....	
Distorted surface: strip mine, lava, sand.....	
Contours: index; intermediate; supplementary.....	
Bathymetric contours: index; intermediate.....	
Stream, lake, swamp; intermittent.....	
Rapids, large and small; falls, large and small.....	
Area to be submerged; marsh, swamp.....	
Land subject to controlled inundation; woodland.....	
Straw; mangrove.....	
Orchard; vineyard.....	

A pamphlet describing topographic maps is available on request



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