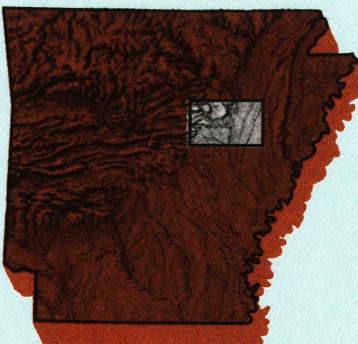


Searcy
ARKANSAS

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



GEOLOGICAL SURVEY

1986

Produced by the United States Geological Survey
Compiled from USGS 1:24 000-scale topographic maps dated 1962-1981. Planimetry revised from aerial photographs taken 1983-1984 and other source data. Revised information not field checked. Map edited 1986.

Projection and 10 000-meter grid, zone 15,
Universal Transverse Mercator
25 000-foot grid ticks based on Arkansas coordinate system, north and south zones
1927 North American Datum
To place on the predicted North American Datum 1983, move the projection lines 7 meters south and 12 meters east
There may be private inholdings within the boundaries of the National or State reservations shown on this map

CONTOUR INTERVAL 20 METERS
SUPPLEMENTARY CONTOUR INTERVAL 5 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

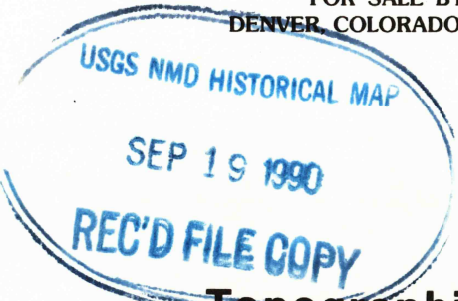
CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS		
Meters	Feet	Magnetic Declination		1	2	3
1	3.2808	GN		4	5	
2	6.5617	15° 15' E		6	7	8
3	9.8425	15° 15' W				
4	13.1234	15° 15' E				
5	16.4042	15° 15' W				
6	19.6850	15° 15' E				
7	22.9658	15° 15' W				
8	26.2467	15° 15' E				
9	29.5275	15° 15' W				
10	32.8084	15° 15' E				

To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by 0.3048

UTM grid convergence (GN) and 1983 magnetic declination (M) at center of map
Diagram is approximate

1 Mountain View
2 Batesville
3 Jonesboro
4 Conway
5 Memphis West
6 Little Rock
7 Brinkley
8 Helena

FOR SALE BY U.S. GEOLOGICAL SURVEY
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092



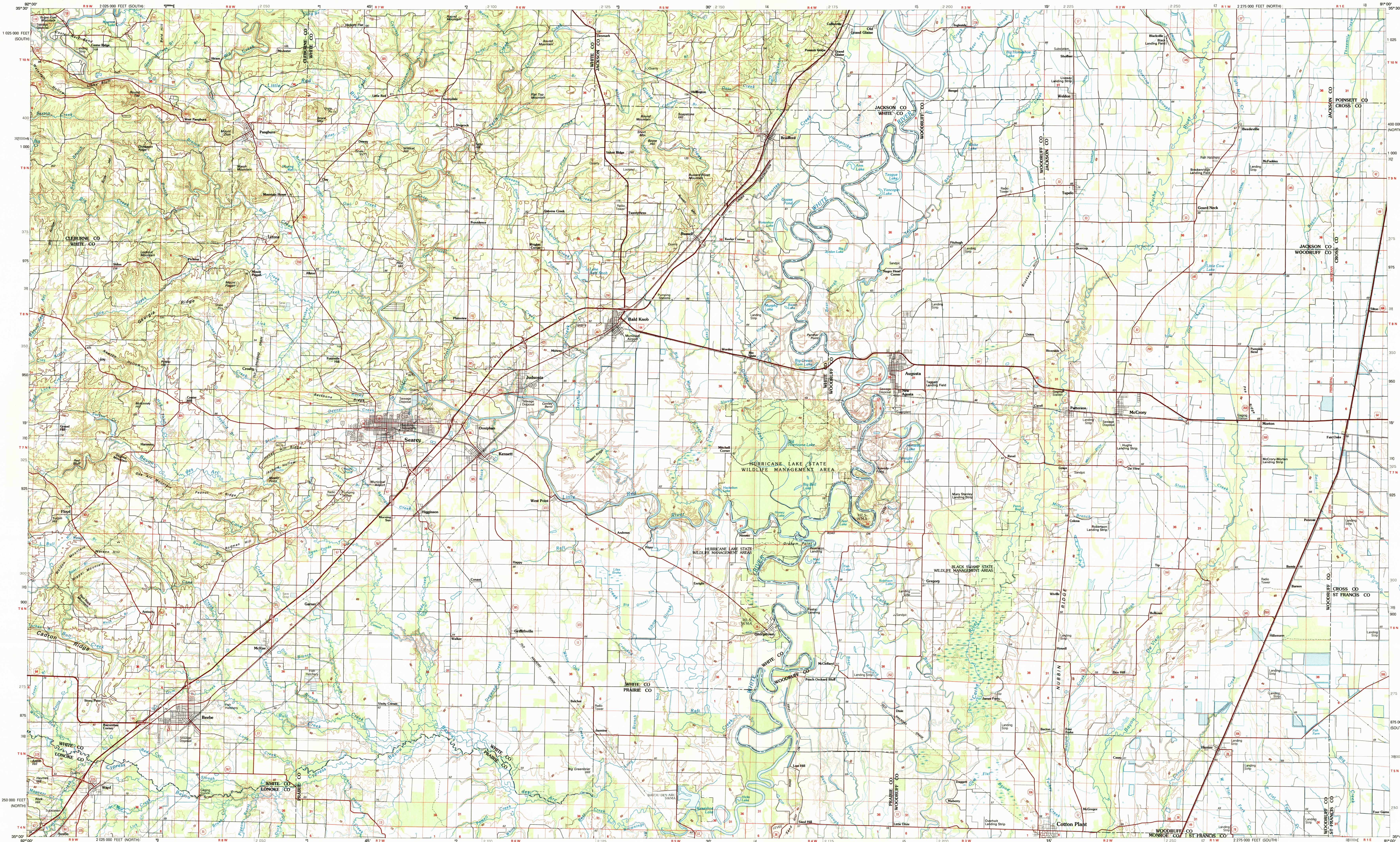
Topographic Map Symbols

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 gage; narrow gage.....	.....
Bridge: overpass; underpass.....	.....
Tunnel: road; railroad.....	.....
Built up area; locality; elevation.....	.....
Airport; landing field; landing strip.....	.....
National boundary.....	.....
County boundary.....	.....
National or State reservation boundary.....	.....
Land grant boundary.....	.....
U.S. public lands survey: range, township, section.....	.....
Range, township, section line, unpatented.....	.....
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.....	.....
Ruins; cliff dwelling.....	.....
Distorted surface: strip mine, lava, sand.....	.....
Contours: index; intermediate; supplementary.....	.....
Bathymetric contours: index; intermediate.....	.....
Stream, lake; perennial; intermittent.....	.....
Rapids, large and small; falls, large and small.....	.....
Areas to be submerged: marsh, swamp.....	.....
Shrub; mangrove.....	.....
Orchard; vineyard.....	.....

A pamphlet describing topographic maps is available on request

SEARCY, ARKANSAS

30 X 60 MINUTE SERIES (TOPOGRAPHIC)



• INTERIOR - GEOLOGICAL SURVEY, RESTON, VIRGINIA - 1986

