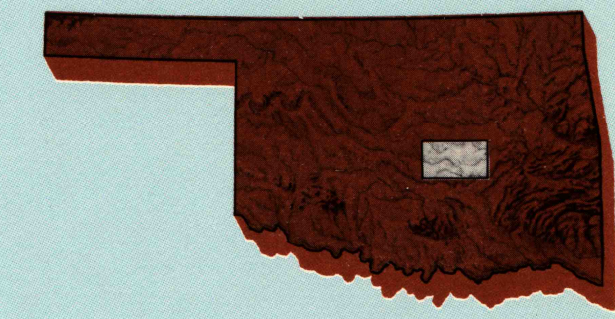


# Shawnee

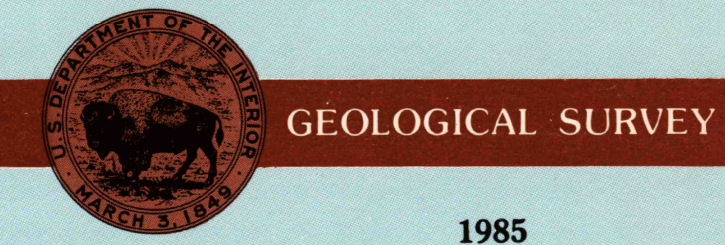
## OKLAHOMA

1:100 000-scale  
planimetric map



30 X 60 MINUTE QUADRANGLE  
SHOWING

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



1985

Produced by the United States Geological Survey  
Compiled from USGS 1:24 000-scale topographic maps dated 1967-1979. Planimetry revised from aerial photographs taken 1980-1981 and other source data. Revised information not field checked. Map edited 1985.

Projection and 10 000-meter grid, zone 14  
Universal Transverse Mercator  
25 000-foot grid ticks based on Oklahoma coordinate system, south and north zones. 1927 North American Datum. To place on the predicted North American Datum 1983 move the projection lines 5 meters south and 25 meters east.

NATIONAL GEODETIC VERTICAL DATUM OF 1929  
ELEVATIONS SHOWN TO THE NEAREST METERS

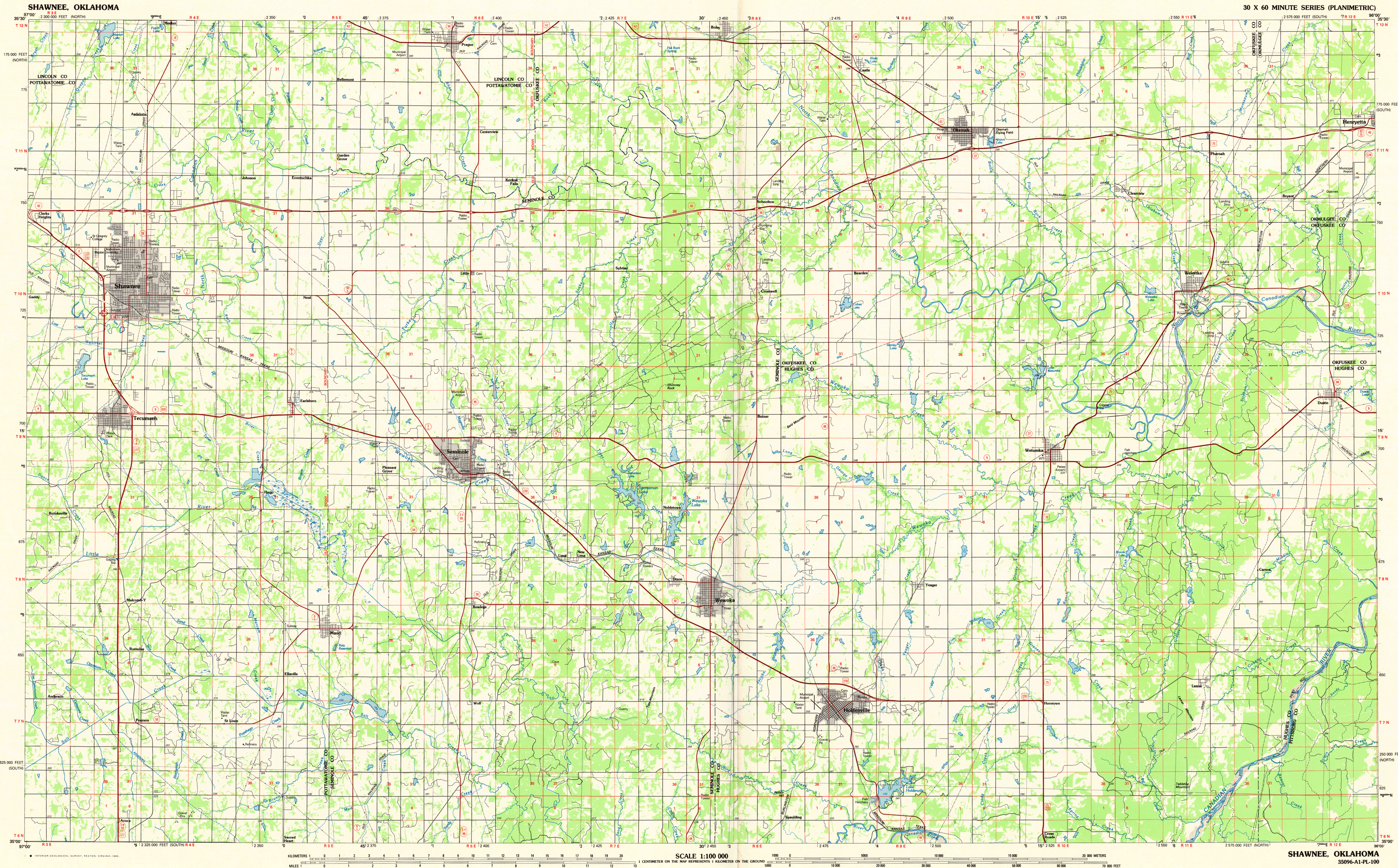
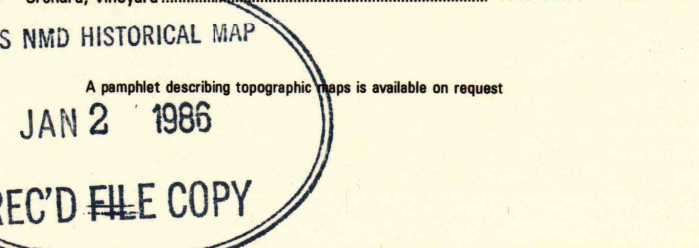
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

| CONVERSION TABLE                             |         | DECLINATION DIAGRAM                                                                  |  | ADJOINING MAPS |   |   |  |
|----------------------------------------------|---------|--------------------------------------------------------------------------------------|--|----------------|---|---|--|
| Meters                                       | Feet    |                                                                                      |  | 1              | 2 | 3 |  |
| 1                                            | 3.2808  |                                                                                      |  | 4              | 5 |   |  |
| 2                                            | 6.5616  |                                                                                      |  |                |   |   |  |
| 3                                            | 9.8424  |                                                                                      |  |                |   |   |  |
| 4                                            | 13.1232 |                                                                                      |  |                |   |   |  |
| 5                                            | 16.4040 |                                                                                      |  |                |   |   |  |
| 6                                            | 19.6848 |                                                                                      |  |                |   |   |  |
| 7                                            | 22.9656 |                                                                                      |  |                |   |   |  |
| 8                                            | 26.2464 |                                                                                      |  |                |   |   |  |
| 9                                            | 29.5272 |                                                                                      |  |                |   |   |  |
| 10                                           | 32.8080 |                                                                                      |  |                |   |   |  |
| To convert meters to feet multiply by 3.2808 |         | UTM grid convergence (M) and 100-meter (M) at center of map. Diagram is approximate. |  | 1              | 2 | 3 |  |
| To convert feet to meters multiply by 0.3048 |         |                                                                                      |  | 4              | 5 |   |  |
|                                              |         |                                                                                      |  | 6              | 7 | 8 |  |

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 gauge, narrow gauge                      |  |
| Bridge: overpass; underpass                                 |  |
| Tunnel: road; railroad                                      |  |
| Built up area; locality; elevation                          |  |
| Airport: landing field; landing strip                       |  |
| National boundary                                           |  |
| State boundary                                              |  |
| County boundary                                             |  |
| National or State reservation boundary                      |  |
| Land grant boundary                                         |  |
| U. S. public lands survey: range, township; section         |  |
| Range, township; section line; protected                    |  |
| Power transmission line; pipeline                           |  |
| Dam; dam with lock                                          |  |
| Cemetery; building                                          |  |
| Well; water well; spring                                    |  |
| Mine shaft; adit or cave; mine; quarry; gravel pit          |  |
| Campground; picnic area; U. S. location monument            |  |
| Ruin; old dwelling                                          |  |
| Dissected surface; strip mine; levee, sand                  |  |
| Contours: index; intermediate; supplementary                |  |
| Bathymetric contours: index; intermediate                   |  |
| Stream, lake; perennial; intermittent                       |  |
| Rapids, large and small; falls, large and small             |  |
| Area to be submerged; marsh, swamp                          |  |
| Land subject to controlled inundation; woodland             |  |
| Scrub; mangrove                                             |  |
| Orchard; vineyard                                           |  |



SHAWNEE, OKLAHOMA  
35096-A1-PL-100  
1985