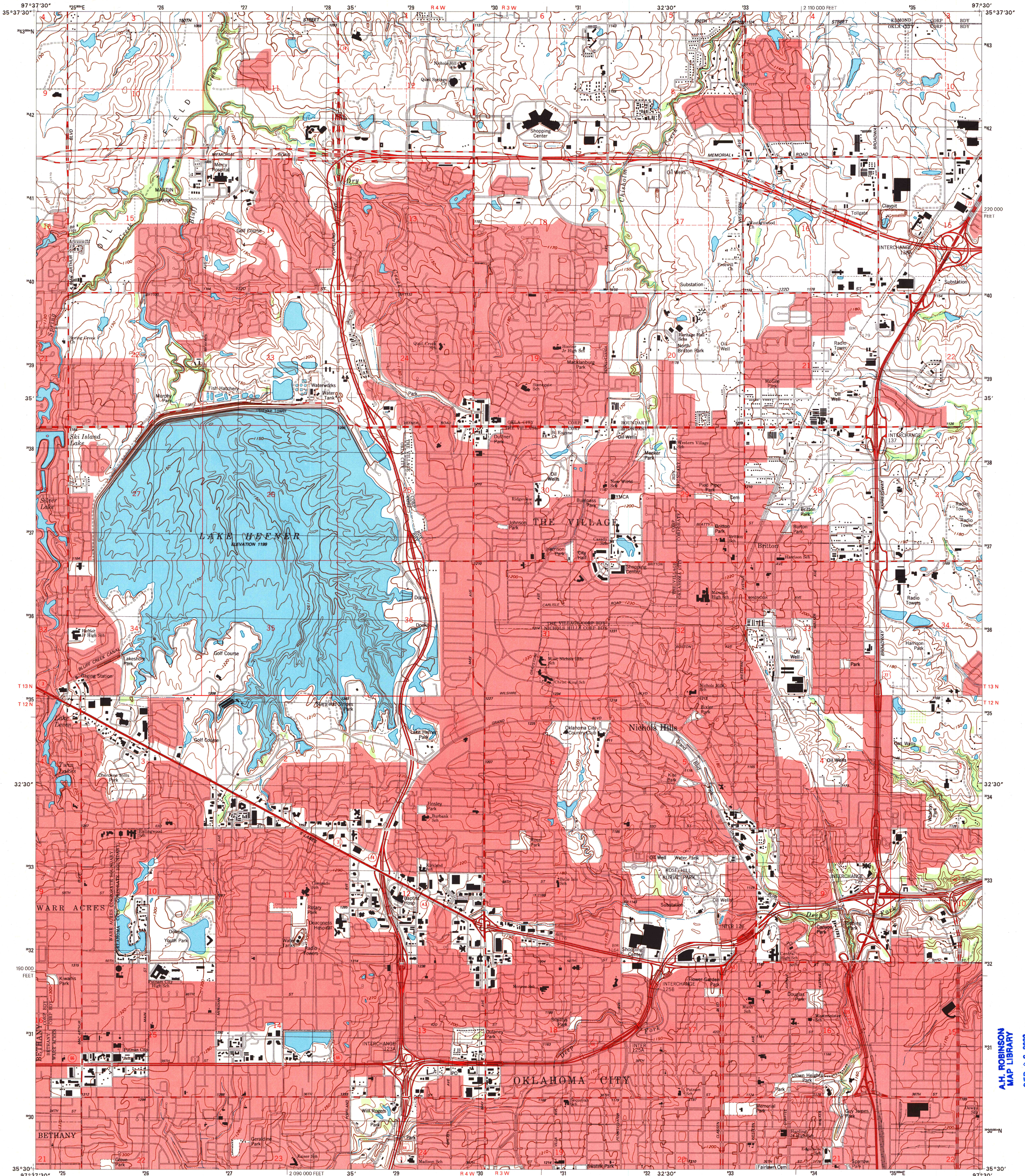# USGS
science for a changing world

**U.S. DEPARTMENT OF THE INTERIOR**
**U.S. GEOLOGICAL SURVEY**

BRITTON QUADRANGLE
OKLAHOMA-OKLAHOMA CO.
7.5-MINUTE SERIES (TOPOGRAPHIC)

LAKE HEFNER
ELEVATION 1199

THE VILLAGE

Britton

Nichols Hills

WARR ACRES

OKLAHOMA CITY

BETHANY

**Produced by the United States Geological Survey**

Topography compiled 1984. Planimetry derived from imagery
taken 1995 and other sources. Public Land Survey System and
survey control current as of 1985.

Underwater contours in Lake Hefner by Water Resources Division

North American Datum of 1983 (NAD 83). Projection and
1 000-meter grid: Universal Transverse Mercator, zone 14
10 000-foot ticks: Oklahoma Coordinate System of 1983 (north zone)

North American Datum of 1927 (NAD 27) is shown by dashed
corner ticks. The values of the shift between NAD 83 and
NAD 27 for 7.5-minute intersections are obtainable from
National Geodetic Survey NADCON software.

Landmark buildings verified 1985

**SCALE 1:24 000**

CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225
AND OKLAHOMA GEOLOGICAL SURVEY, NORMAN, OKLAHOMA 73069
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

UTM GRID AND 1999 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

**ROAD CLASSIFICATION**

| | |
|---|---|
| Primary highway hard surface | Light-duty road, hard or improved surface |
| Secondary highway hard surface | Unimproved road |

Interstate Route     U.S. Route     State Route

OKLAHOMA
QUADRANGLE LOCATION

| 1 | 2 | 3 |
|---|---|---|
| 4 | | 5 |
| 6 | 7 | 8 |

1 Piedmont
2 Bethany NE
3 Edmond
4 Bethany
5 Spencer
6 Mustang
7 Oklahoma City
8 Midwest City

ADJOINING 7.5' QUADRANGLE NAMES

BRITTON, OK

1995

NIMA 6455 II SE-SERIES V883