



Produced by the United States Geological Survey in cooperation with the Oklahoma Highway Department, Oklahoma Water Resources Board, and Oklahoma State Soil Conservation Board

Control by USGS, NOS/NOAA, and Oklahoma Geological Survey

Topography by photogrammetric methods from aerial photographs taken 1958. Revised from aerial photographs taken 1984

Field checked 1986. Map edited 1987

Projection and 10,000-foot grid ticks: Oklahoma coordinate system, north and south zones (Lambert conformal conic)

1000-meter Universal Transverse Mercator grid, zone 14

1927 North American Datum

To place on the predicted North American Datum 1983, move the projection lines 2 meters south and 33 meters east as shown by dashed corner ticks

There may be private inholdings within the boundaries of the National or State Reservations shown on this map

Areas covered by dashed light-blue pattern are subject to controlled inundation

UTM GRID AND 1987 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

0°11' 3 MILS

142 MILS

SCALE 1:24 000

1 000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000

1 000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000

CONTOUR INTERVAL 10 FEET

NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

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AND OKLAHOMA GEOLOGICAL SURVEY, NORMAN, OKLAHOMA 73069

A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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

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University of Wisconsin Madison

CARPENTER, OKLA.

SE/4 HAMMON 15' QUADRANGLE

35099-E3-TF-024

1987

DMA 6155 III SE-SERIES V883