

Mapped, edited, and published by the Geological Survey in cooperation with the Oklahoma Highway Department, Oklahoma Water Resources Board, and Oklahoma State Soil Conservation Board

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Topography by photogrammetric methods from aerial photographs taken 1976. Field checked 1977. Map edited 1979

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

1000-meter Universal Transverse Mercator grid, zone 15

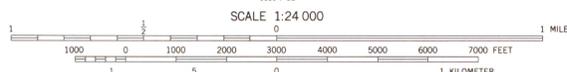
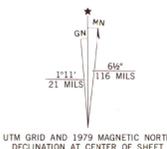
1927 North American datum

To place on the predicted North American Datum 1983

move the projection lines 6 meters south and

21 meters east as shown by dashed corner ticks

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked



CONTOUR INTERVAL 20 FEET  
DOTTED LINES REPRESENT 10-FOOT CONTOURS  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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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	

MAP AND AIR PHOTO LIBRARY

APR 25 1980

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RED OAK, OKLA.  
NE/4 RED OAK 15' QUADRANGLE  
N3452.5-W9500/7.5

1979

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