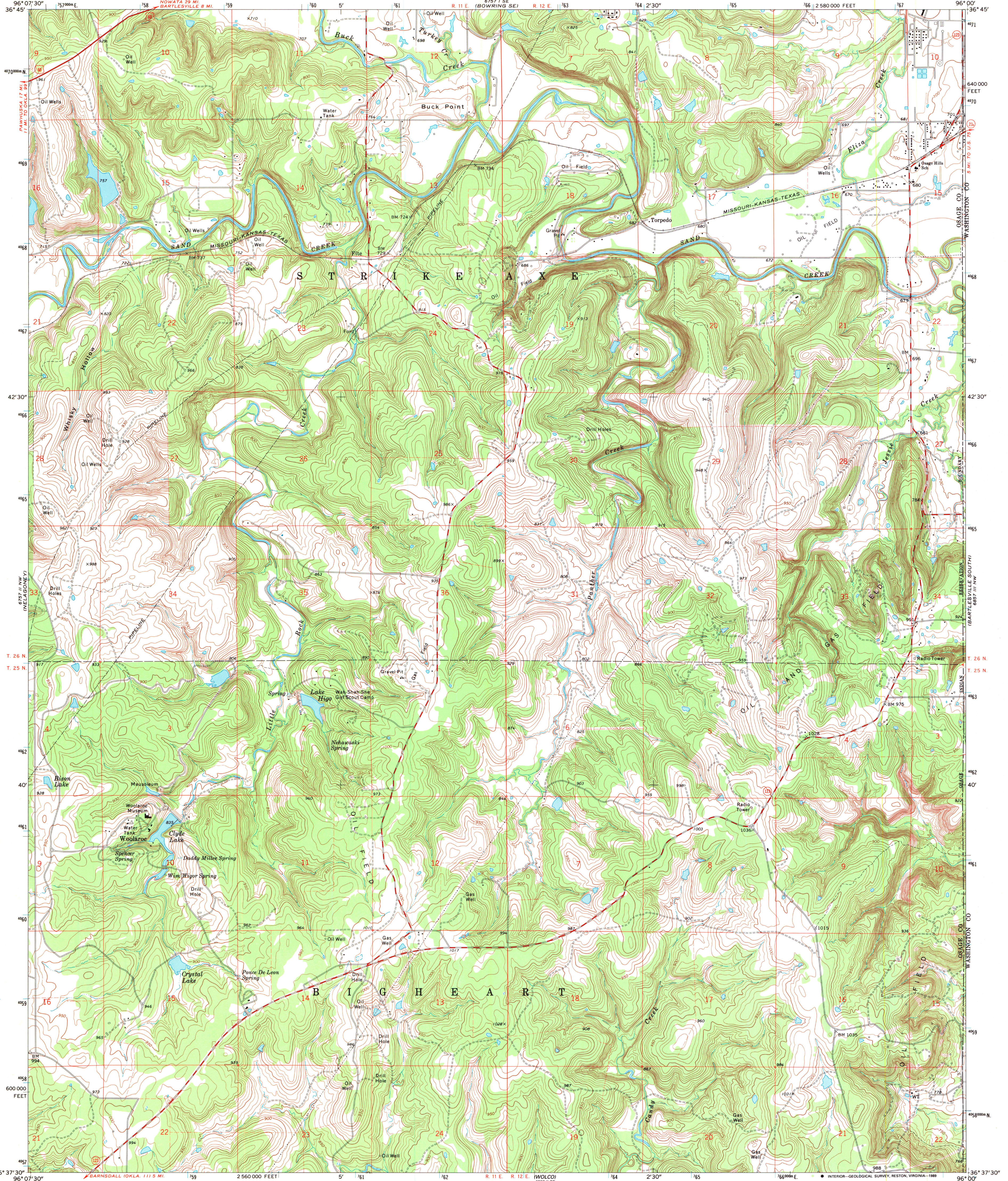


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF OKLAHOMA

WOOLAROC QUADRANGLE
OKLAHOMA—OSAGE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



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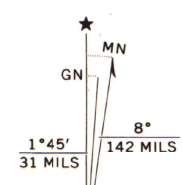
Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1971. Field checked 1971

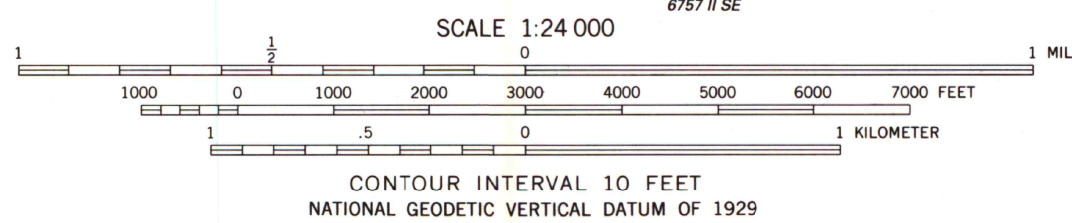
Polyconic projection. 1927 North American datum 10,000-foot grid based on Oklahoma coordinate system, north zone 1000-meter Universal Transverse Mercator grid ticks, zone 14, shown in blue

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

To place on the predicted North American Datum 1983, move the projection lines 2 meters south and 24 meters east as shown by dashed corner ticks



UTM GRID AND 1971 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
Map photoinspected 1976
No major culture or drainage changes observed



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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

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