UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY



Produced by the Geological Survey in cooperation with the Soil Conservation Service Compiled from USGS 1:24 000 and 1:62 500-scale opograpin maps dated 1938–1978. See index for dates of individual maps partially revised from aerial photographs taken 1975 and other source data. Revised information not field checked Map edited 1978 Projection and 10 000-meter grid, zone 13, Universal Transverse Mercator

50 000-foot grid ticks based on New Mexico coordinate system, east and central zones. 1927 North American datum There may be private inholdings within the boundaries of the National or State reservations shown on this map



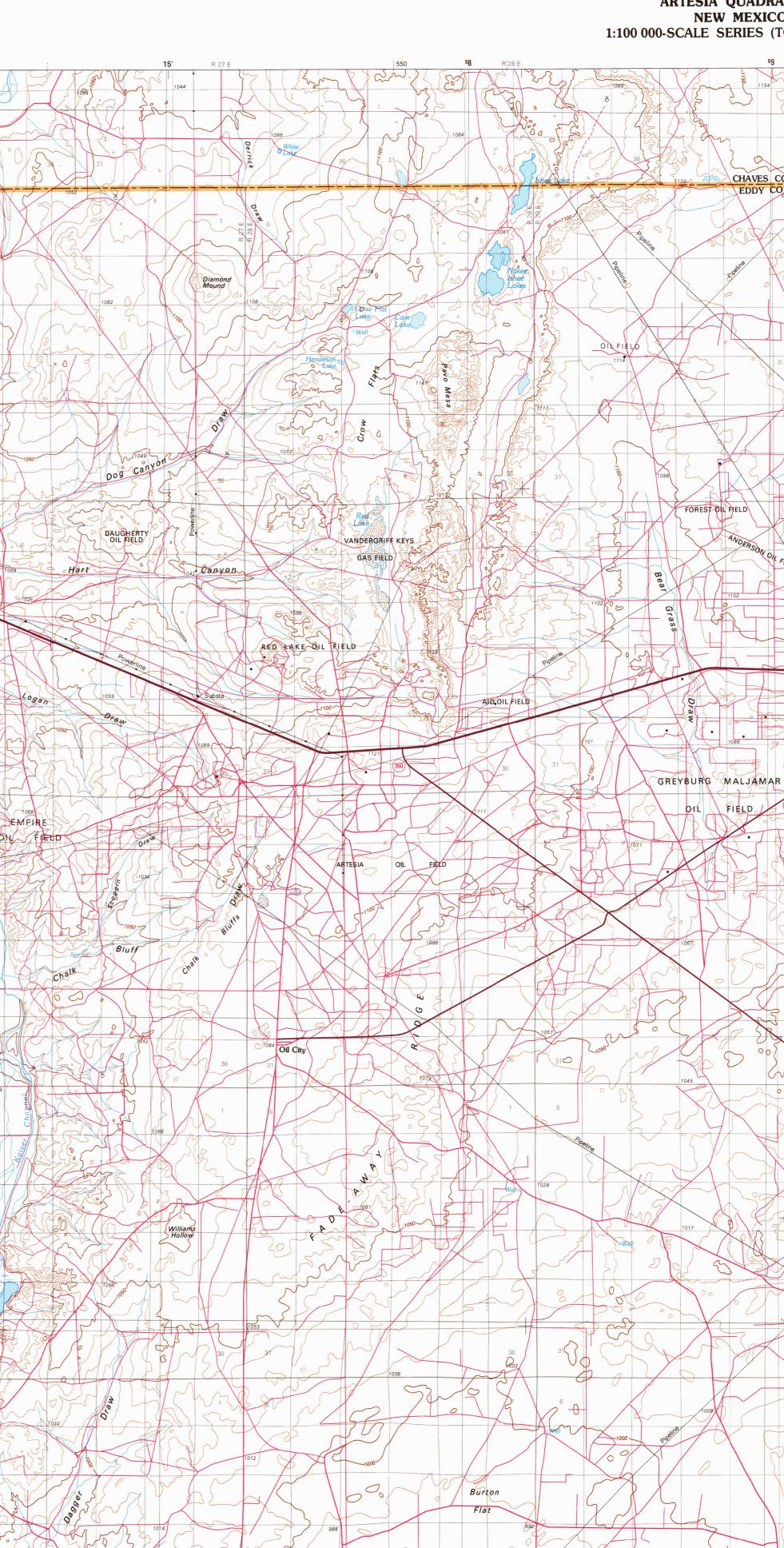
0°16 5 MILS UTM GRID AND 1978 MAGNETIC NORTH DECLINATION AT CENTER OF MAP

SCALE 1:100 000 1 0 1 2 3 4 5 6 7 8 9 10 KILOMETERS 1 0 1 2 3 4 5 MILES 5000 0 5000 10000 15000 20000 25000 FEET CONTOUR INTERVAL 10 METERS NATIONAL GEODETIC VERTICAL DATUM OF 1929

To convert meters to feet multiply by 3.2808 To convert feet to meters multiply by 0.3048

THIS MAP COMPLIES WITH MAP ACCURACY STANDARDS FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225

## ARTESIA QUADRANGLE NEW MEXICO 1:100 000-SCALE SERIES (TOPOGRAPHIC)



QUADRANGLE LOCATION

NEW MEXICO

OH



## LEGEND

Perennial stream, lake	2
Intermittent stream, la	ake
Village or locality	•
Landmark structure.	
Public park or recreat	ion area
Forest or game land a	ırea
Other public area or Military or Indian rese	ervation

## ROAD CLASSIFICATION Secondary highway, hard surface ... Light-duty road, hard or improved surface ..... Street or other road ... Trail ... U.S. route Interstate route

590000mE

1978

