

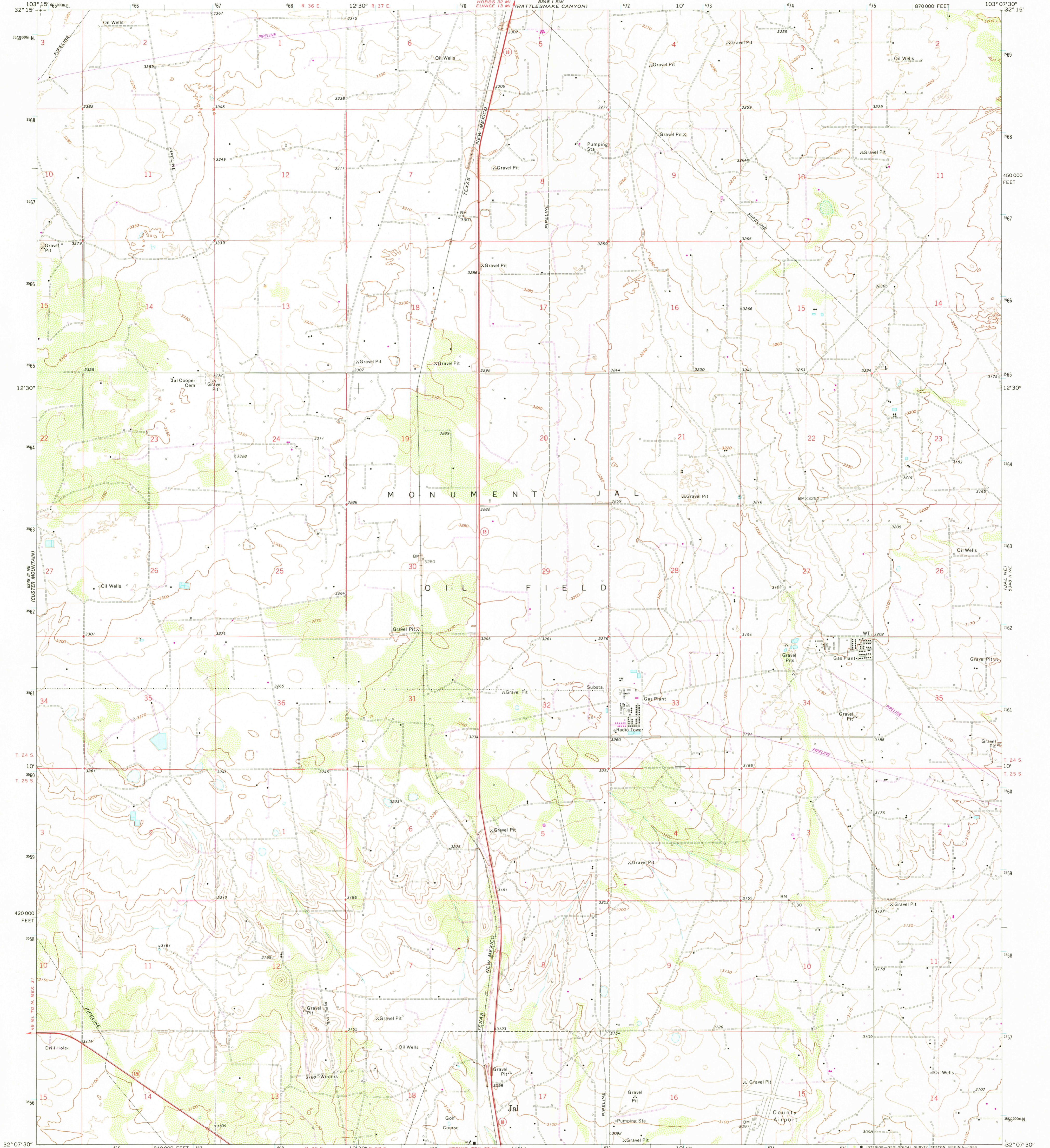
Scale 1:24,000
101, 102, 103

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



JAL NW QUADRANGLE
NEW MEXICO—LEA CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

Scale 1:24,000
101, 102, 103

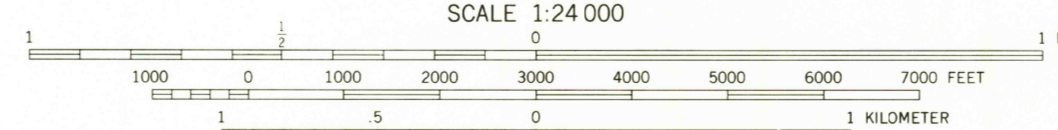
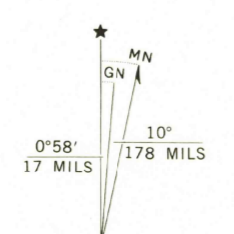


Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA
Topography by photogrammetric methods from aerial photographs taken 1968. Field checked 1969
Polyconic projection, 1927 North American datum, 10,000-foot grid based on New Mexico coordinate system, east zone
1000-meter Universal Transverse Mercator grid ticks, zone 13, shown in blue

Fine red dashed lines indicate selected fence lines
Revisions shown in purple compiled from aerial photographs taken 1977 and other source data. This information not field checked. Map edited 1979

To place on the predicted North American Datum 1983 move the projection lines 10 meters south and 43 meters east as shown by dashed corner ticks



SCALE 1:24 000
CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929



ROAD CLASSIFICATION
Primary highway, all weather, hard surface
Light-duty road, all weather, improved surface
Unimproved road, fair or dry weather
State Route

USGS
Historical File
Topographic Division

JAL NW, N. MEX.
N3207.5—W10307.5/7.5

1969
PHOTOREVISED 1979
DMA 5348 II NW—SERIES V881

APR - 7 1980
2491

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST