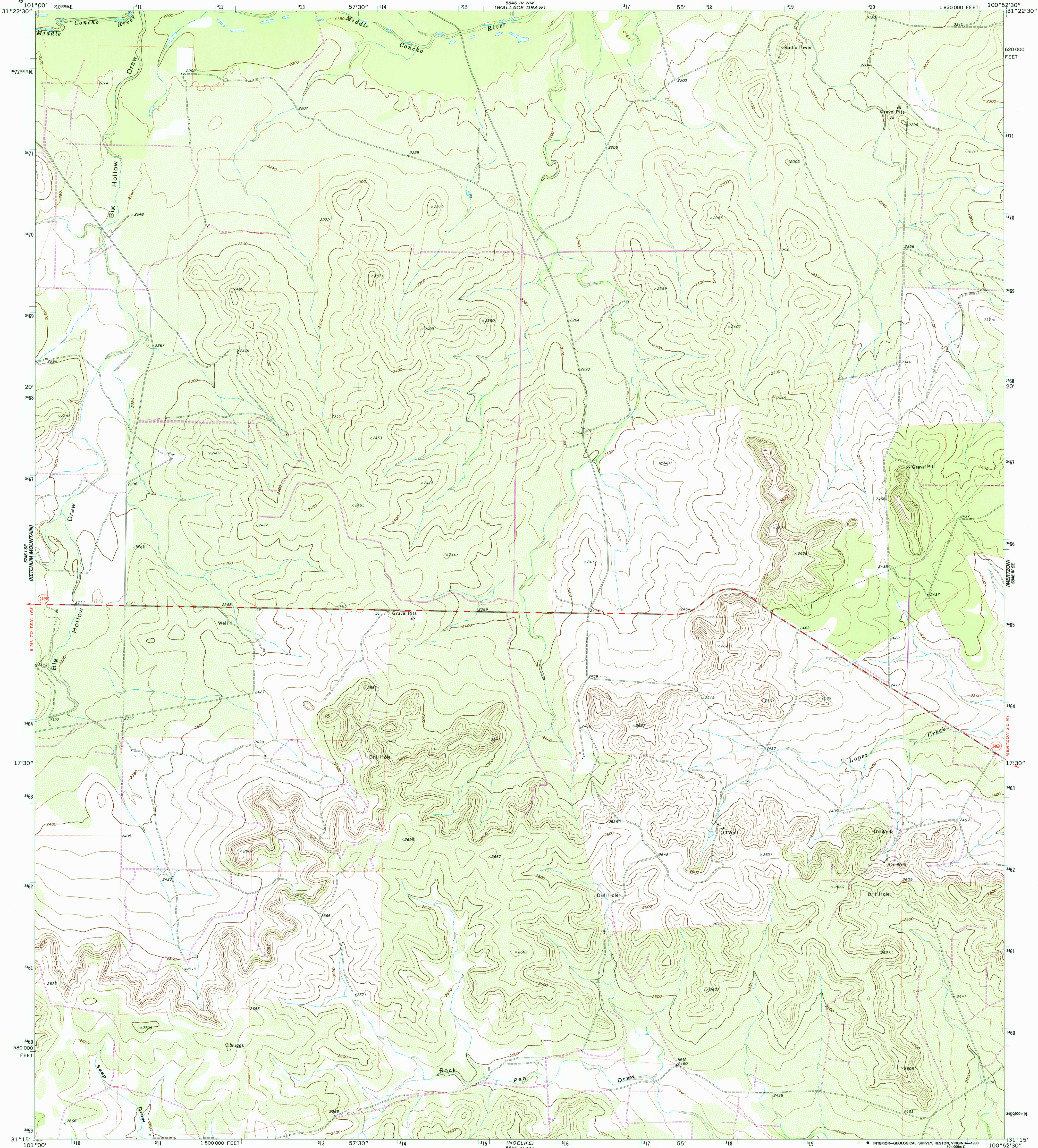


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MERTZON SW QUADRANGLE
TEXAS—IRON CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1971. Field checked 1972

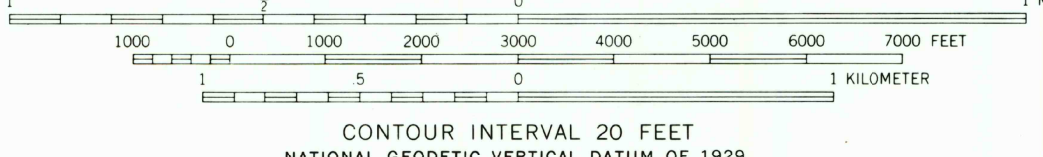
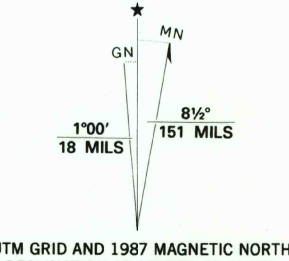
Projection and 10,000-foot grid ticks: Texas coordinate system, central zone (Lambert conformal conic)

1000-meter Universal Transverse Mercator grid ticks, zone 14, shown in blue. 1927 North American Datum

Fine red dashed lines indicate selected fence lines

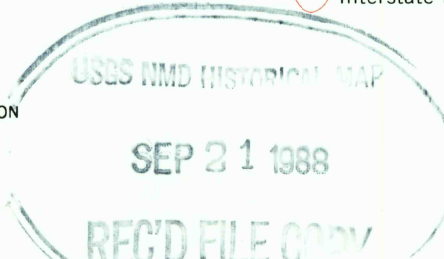
To place on the predicted North American Datum 1983, move the projection lines 13 meters south and 36 meters east as shown by dashed corner ticks

Revisions shown in purple compiled from aerial photographs taken 1985 and other sources. This information not field checked. Map edited 1987



QUADRANGLE LOCATION

3100-232



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

MERTZON SW, TEX.
31100-08-1F-024

1972
PHOTOREVISED 1987
DMA 5846 IV SW-SERIES V882