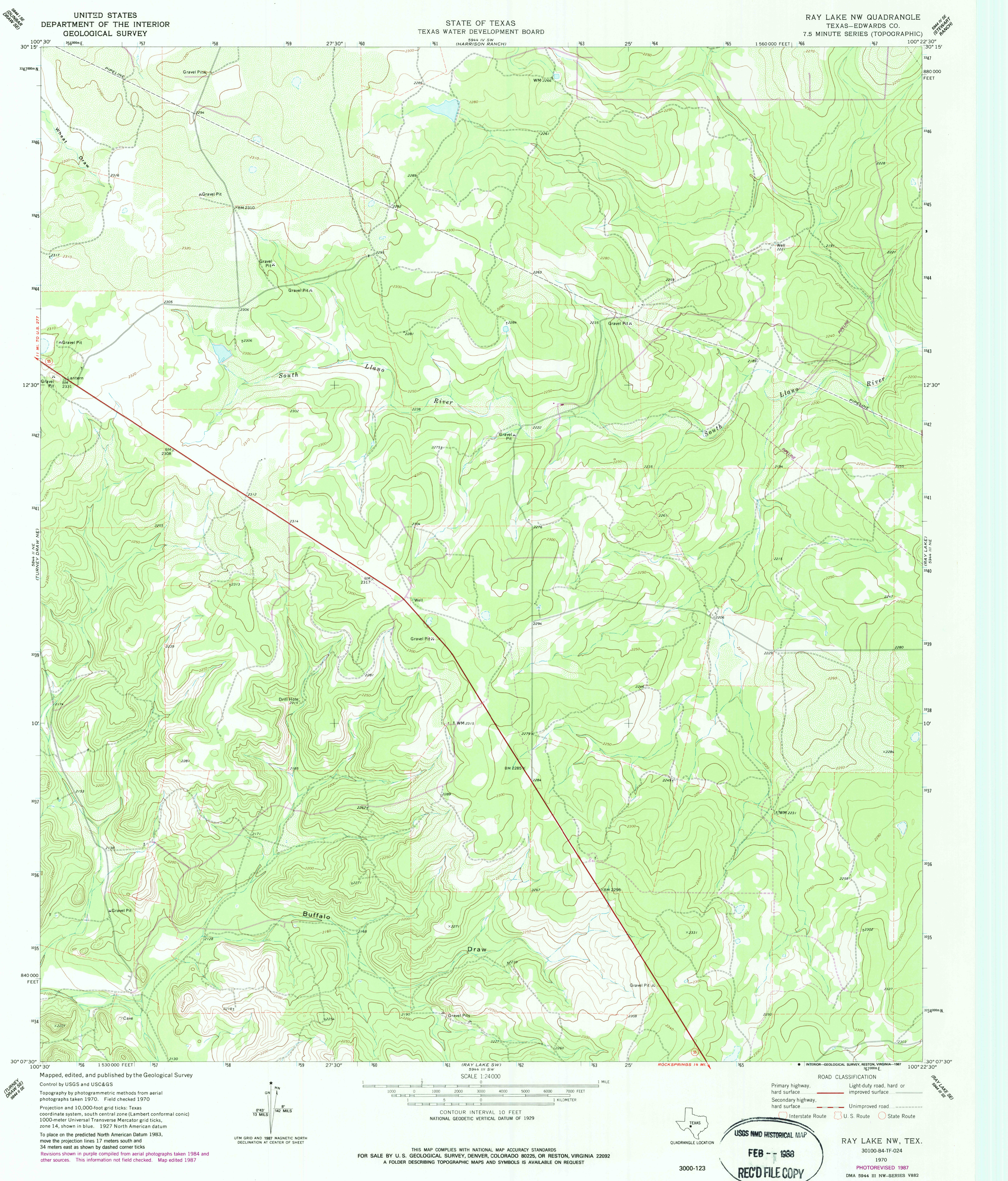




UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF TEXAS
TEXAS WATER DEVELOPMENT BOARD

RAY LAKE NW QUADRANGLE
TEXAS-EDWARDS 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 1970. Field checked 1970
Projection and 10,000-foot grid ticks: Texas
coordinate system, south central zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid ticks,
zone 14, shown in blue. 1927 North American datum
To place on the predicted North American Datum 1983,
move the projection lines 17 meters south and
34 meters east as shown by dashed corner ticks
Revisions shown in purple compiled from aerial photographs taken 1984 and
other sources. This information not field checked. Map edited 1987

UTM GRID AND 1987 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24,000
1 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER
CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929



USGS NMD HISTORICAL MAP
FEB - 1988
REC'D FILE COPY

RAY LAKE NW, TEX.
30100-B4-TF-024
1970
PHOTOREVISED 1987
DMA 5944 III NW-SERIES V882