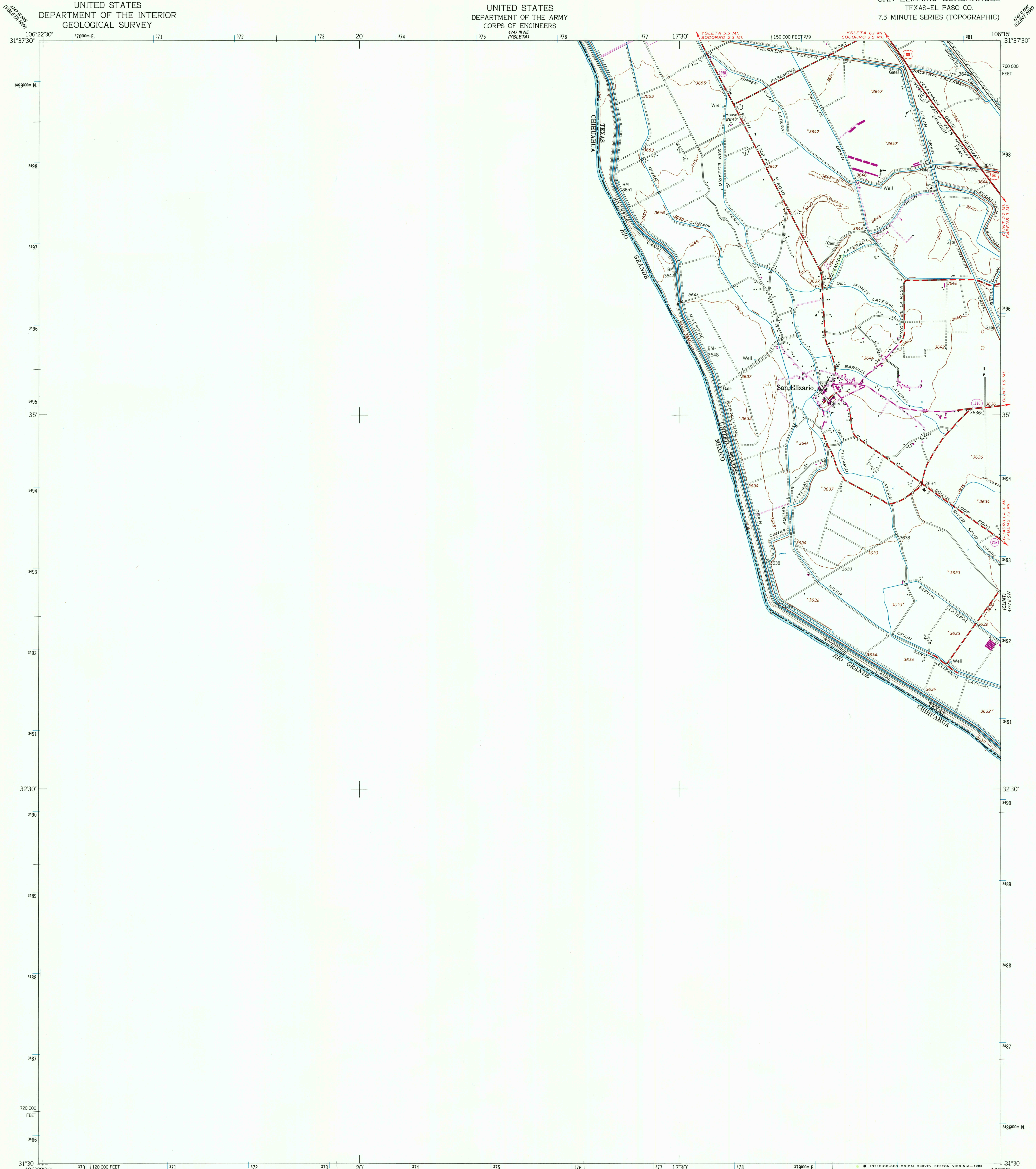




Mapped by the Defense Mapping Agency
Published for civil use by the Geological Survey
Control by USGS and NOS/NOAA
Topography by photogrammetric methods from aerial photographs taken 1954. Photography field annotated 1955
Polyconic projection. 1927 North American Datum
10,000-foot grid based on Texas coordinate system.
central zone
1000-meter Universal Transverse Mercator grid ticks, zone 13, shown in blue
The difference between 1927 North American Datum and North American Datum of 1983 (NAD 83) for 7.5 minute intersections is given in USGS Bulletin 1875. The NAD 83 is shown by dashed corner ticks
Revisions shown in purple compiled by the Geological Survey from aerial photographs taken 1967. This information not field checked

UTM GRID AND 1967 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
0°41' 12" M
12° 21.3' M
Map photoinspected 1973
No major culture or drainage changes observed

SCALE 1:24,000
1 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 1 KILOMETER
CONTOUR INTERVAL 20 FEET
DASHED LINES REPRESENT 5 AND 10-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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



QUADRANGLE LOCATION

3106-421



ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
U.S. Route State Route

SAN ELIZARIO, TEX.

31106-E3-TF-024
PHOTOINSPECTED 1973
1955
PHOTOREVISED 1967
DMA 4747 III SE-SERIES V882