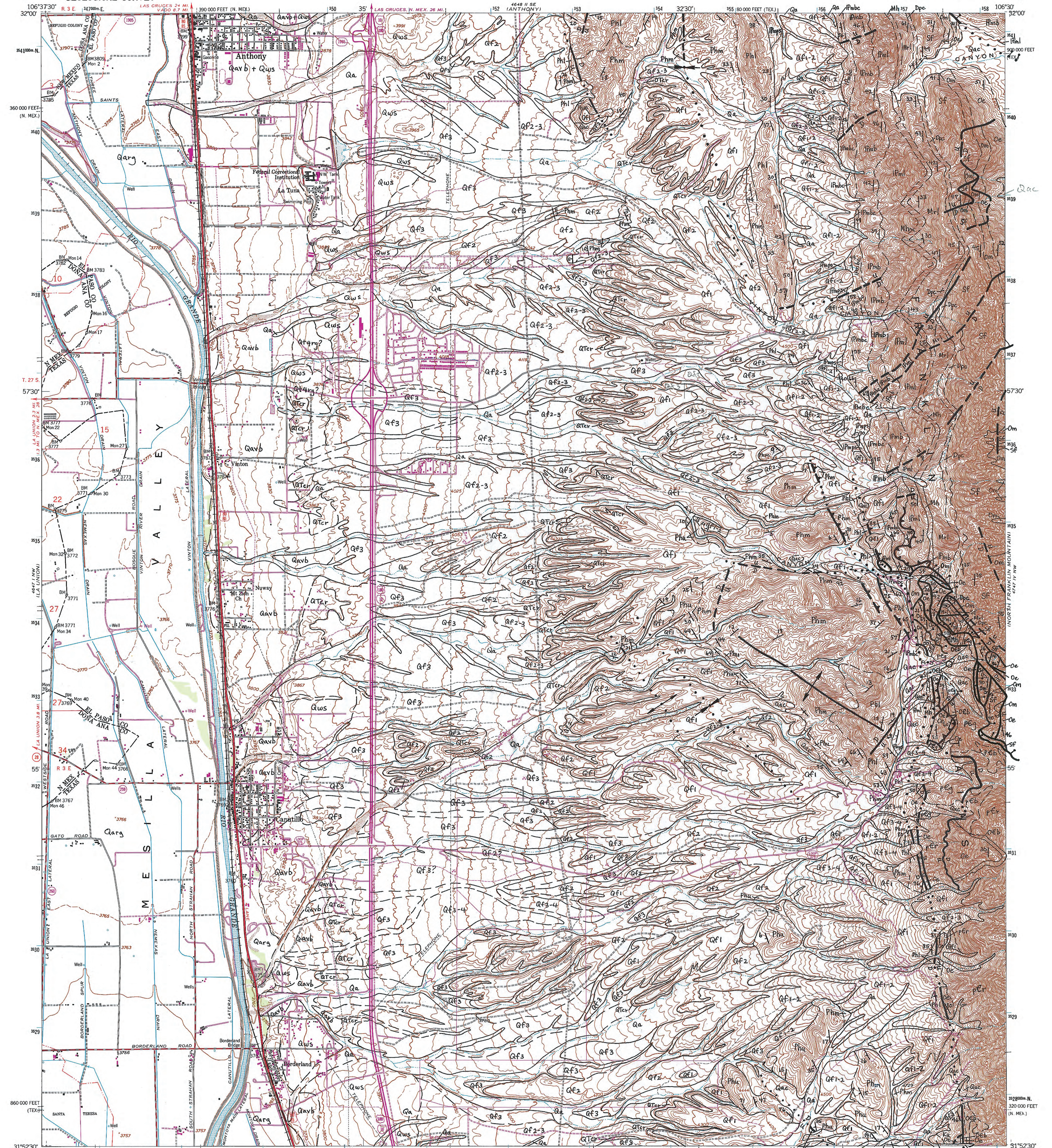




Mapped by the Army Map Service
Published for civil use by the Geological Survey
Control by USGS, NOS/NOAA and USCE
Topography by photogrammetric methods from aerial photographs
taken 1954. Photography field annotated 1955
Polyconic projection. 1927 North American Datum
10,000-foot grid based on Texas coordinate system,
central zone and New Mexico 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

SCALE 1:24,000

1 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 5 0 5 10 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

Geology by E. W. Collins
1996
Bedrock geology modified
from Harbour (1972)

3106-344

Map photoinspected 1973
No major culture or drainage changes observed

ROAD CLASSIFICATION

Heavy-duty Light-duty
Medium-duty Unimproved dirt

Interstate Route U.S. Route State Route

CANUTILLO, TEX.-N. MEX.

31106-HS-TF-024
PHOTOINSPECTED 1973
1955
PHOTOREVISED 1967
DMA 4647 1 NE-SERIES V882