



Mapped, edited, and published by the Geological Survey  
Control by USGS and NOS/NOAA and USCE  
Topography by photogrammetric methods from aerial photographs  
taken 1954 and by planetable surveys 1957  
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 14,  
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  
Red tint indicates areas in which only landmark buildings are shown  
Areas covered by dashed light-blue pattern are subject  
to controlled inundation

Revisions shown in purple compiled from aerial photographs  
taken 1971 and 1975. Map edited 1978  
This information not field checked  
Purple tint indicates extension of urban areas

SCALE 1:24 000  
1 000 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95 100 METERS  
CONTOUR INTERVAL 10 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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

TEXAS  
QUADRANGLE LOCATION  
JUL 15 1991  
RECD FILE COPY

SAN ANGELO NORTH, TEX.  
31100-E4-TF-024  
1957  
PHOTOREVISED 1971 AND 1978  
DMA 5947 III SW - SERIES V882