



Maped, edited, and published by the Geological Survey  
Control by USGS and NOS/NOAA  
Culture and drainage in part compiled from aerial photographs  
taken 1946, 1947, and 1951. Topography by plane-table surveys by  
U.S. Bureau of Reclamation 1947, and by the Geological Survey 1953  
Polyconic projection. 1927 North American Datum  
10,000-foot grid based on Texas coordinate system,  
south central zone  
1000-meter Universal Transverse Mercator grid, zone 15  
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 from aerial photographs  
taken 1977 and other source data. This information not  
field checked. Map edited 1980

SCALE 1:24 000  
1 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 5 10 15 20 KILOMETER  
CONTOUR INTERVAL 5 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

ROAD CLASSIFICATION  
Heavy-duty 4 LANE 6 LANE Light-duty  
Medium-duty 4 LANE 6 LANE Unimproved dirt  
U.S. Route State Route

SMITHERS LAKE, TEX.  
29095-D6-TF-024  
1953  
PHOTOREVISED 1980  
DMA 6842 1 NW-SERIES V882

USGS AND HISTORICAL  
MAP ARCHIVES  
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QUADRANGLE LOCATION