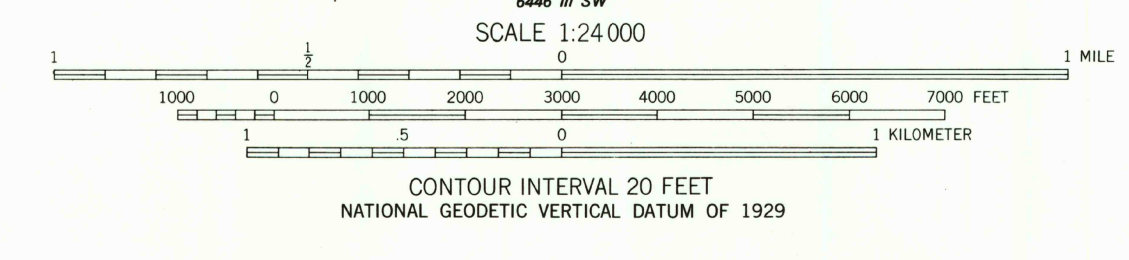


Mapped by the Army Map Service
Published for civil use by the Geological Survey
Control by USGS, NOS/NOAA, and USCE
Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1947. Planimetric detail revised from
aerial photographs taken 1955-1956. Field check 1958
Polyconic 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
Revisions shown in purple compiled by the Geological Survey from
aerial photographs taken 1976. Map edited 1978.
This information not field checked

Purple tint indicates extension of urban areas
To place on the predicted North American Datum 1983
move the projection lines 15 meters south and
29 meters east as shown by dashed corner ticks



ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
State Route ○

TEXAS
QUADRANGLE LOCATION
3197-223

USGS NMD RESEARCH
DEC 12 1985
REFERENCE COLLECTION

TWIN MOUNTAINS, TEX.
31097-B8-TF-024
1958
PHOTOREVISED 1978
DMA 6446 III NW-SERIES V882