



Mapped, edited, and published by the Geological Survey
Control by USGS, NOS/NOAA, and International Boundary
and Water Commission
Topography by photogrammetric methods from aerial
photographs taken 1970. Field checked 1971
Projection and 10,000-foot grid ticks: Texas
coordinate system, south central zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid ticks,
zone 13, shown in blue. 1927 North American Datum
Fine red dashed lines indicate selected fence lines
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

UTM GRID AND 1971 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET
0° 57' 17" MILES
101%
187 MILES

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

SCALE 1:24,000
1 MILE
1 KILOMETER
CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

ROAD CLASSIFICATION
Primary highway, hard surface — Light-duty road, hard or improved surface
Secondary highway, hard surface — Unimproved road
Interstate Route — U. S. Route — State Route

TEXAS
QUADRANGLE LOCATION

USGS NMD HISTORICAL MAP
JUL 8 1991
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BONE SPRING NE, TEX.
29103-F1-TF-024
1971
DMA 5343 II NE-SERIES V882