



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF TEXAS
TEXAS WATER DEVELOPMENT BOARD

BLUM QUADRANGLE
TEXAS
7.5 MINUTE SERIES (TOPOGRAPHIC)

97°13'0" 32°15' 950 000 FEET (CENTRAL) 12°30" 10' 32°07'30" 97°30' 2010 000 FEET (NORTH CENTRAL) 27°30" 145 146 147 (LAKESIDE VILLAGE) 148 25' 149 150 2030 000 FEET (NORTH CENTRAL) 97°22'30" 32°15' 210 000 FEET (NORTH CENTRAL) 97°22'30" 32°15' 1910 000 FEET (CENTRAL) 97°22'30" 32°07'30" 450000 E

Map of Blum, Texas, showing the Brazos River, Kimball Bend, and surrounding terrain. The map includes contour lines, place names, and various geographical features. The map is titled "BLUM QUADRANGLE, TEXAS, 7.5 MINUTE SERIES (TOPOGRAPHIC)".

Maped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography by photogrammetric methods from aerial photographs taken 1967. Field checked 1968
Polyconic projection. 1927 North American Datum
10,000-foot grids based on Texas coordinate system, north central and central zones
1000-meter Universal Transverse Mercator grid ticks, zone 14, shown in blue
Fine red dashed lines indicate selected fence lines
Areas covered by dashed light-blue pattern are subject to controlled inundation
To place on the predicted North American Datum 1983 move the projection lines 12 meters south and 28 meters east as shown by dashed corner ticks

Map photoinspected 1976
No major culture or drainage changes observed

UTM GRID AND 1968 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

0°50' 15 MILS 80° 15 MILS

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
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 10 KILOMETER
CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

ROAD CLASSIFICATION
Primary highway, all weather, hard surface
Secondary highway, all weather, hard surface
Light-duty road, all weather, improved surface
Unimproved road, fair or dry weather
State Route

TEXAS
QUADRANGLE LOCATION
3297-123

USGS NMD RESEARCH
NOV 04 1985
REFERENCE COLLECTION

BLUM, TEX.
32097-B4-TF-024
1968
PHOTOINSPECTED 1976
DMA 6548 III NW-SERIES V882