



Produced by the United States Geological Survey

Control by USGS and NOS/NOAA
Compiled from aerial photographs taken 1990 and other sources
Field checked 1991. Map edited 1995
North American Datum of 1927 (NAD 27). Projection and
10 000-foot ticks: Texas Coordinate System, central zone
(Lambert Conformal Conic)
Blue 1000-meter Universal Transverse Mercator ticks, zone 14
North American Datum of 1983 (NAD 83) is shown by dashed
corner ticks. The values of the shift between NAD 27 and NAD 83
for 7.5-minute intersections are obtainable from National Geodetic
Survey NADCON software

There may be private inholdings within the boundaries of the
National or State reservations shown on this map
Fine red dashed lines indicate selected fence and field lines where
generally visible on aerial photographs. This information is
unchecked



CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
TO CONVERT FEET TO METERS MULTIPLY BY 0.3048
TO CONVERT METERS TO FEET MULTIPLY BY 3.2808

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

QUADRANGLE LOCATION

1	2	3	1 Purnella
			2 Gatesville West
			3 Gatesville East
4	5	6	4 Pidcoke
			5 North Fort Hood
			6 Tank Mountains
			7 Fort Hood
6	7	8	8 Post Oak Mountain

ADJOINING 7.5 QUADRANGLE NAMES

ROAD CLASSIFICATION

Primary highway, hard surface
Secondary highway, hard surface
Unimproved road

Light-duty road, hard or improved surface
Interstate Route U. S. Route State Route



SHELL MOUNTAINS, TX
31097-C7-TF-024
1995
DMA 6446 IV SE-SERIES V882