



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY USGS, NOS/NOAA
COMPILED FROM IMAGERY TAKEN 1977
PHOTOINSPECTED USING IMAGERY DATED 1990
NO MAJOR CULTURE OR DRAINAGE CHANGES OBSERVED
PLANS AND SURVEY CONTROL CURRENT AS OF 1978
BOUNDARIES AND NAMES VERIFIED 1994
PROJECTION LAMBERT CONFORMAL CONIC
BLUE 1000-METER UNIVERSAL TRANSVERSE MERCATOR TICS, ZONE 14
10 000-FOOT STATE GRID TICS TEXAS, NORTH CENTRAL ZONE
UTM GRID DECLINATION 0 27 WEST
1994 MAGNETIC NORTH DECLINATION 7 30 EAST
VERTICAL DATUM NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM NORTH AMERICAN DATUM OF 1927 (NAD 27)
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 any
Federal and State reservations shown on this map

PROVISIONAL MAP
Produced from original
manuscript drawings. Infor-
mation shown as of date of
field check.

SCALE 1:24 000

CONTOUR INTERVAL 20 FEET
SUPPLEMENTARY CONTOUR INTERVAL 10 FEET
To convert feet to meters multiply by 0.3048
To convert meters to feet multiply by 3.2808

USGS MHD HISTORICAL
MAP ARCHIVES
JAN 19 1995
REC'D FILE COPY

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225
OR RESTON, VIRGINIA 22092

ROAD LEGEND

Improved Road
Unimproved Road
Trail

Interstate Route
U.S. Route
State Route

QUADRANGLE LOCATION

1	2	3	1 Cactus Creek
			2 Maybell Canyon
			3 Big Mound
4	5		4 Vinton
			5 Margaret
			6 Bolling Springs
6	7	8	7 Foard City
			8 Crowell

ADJOINING 7.5 QUADRANGLE NAMES
3499-221

TEACUP MOUNTAIN, TX
PROVISIONAL EDITION 1990
34099-A7-TF-024