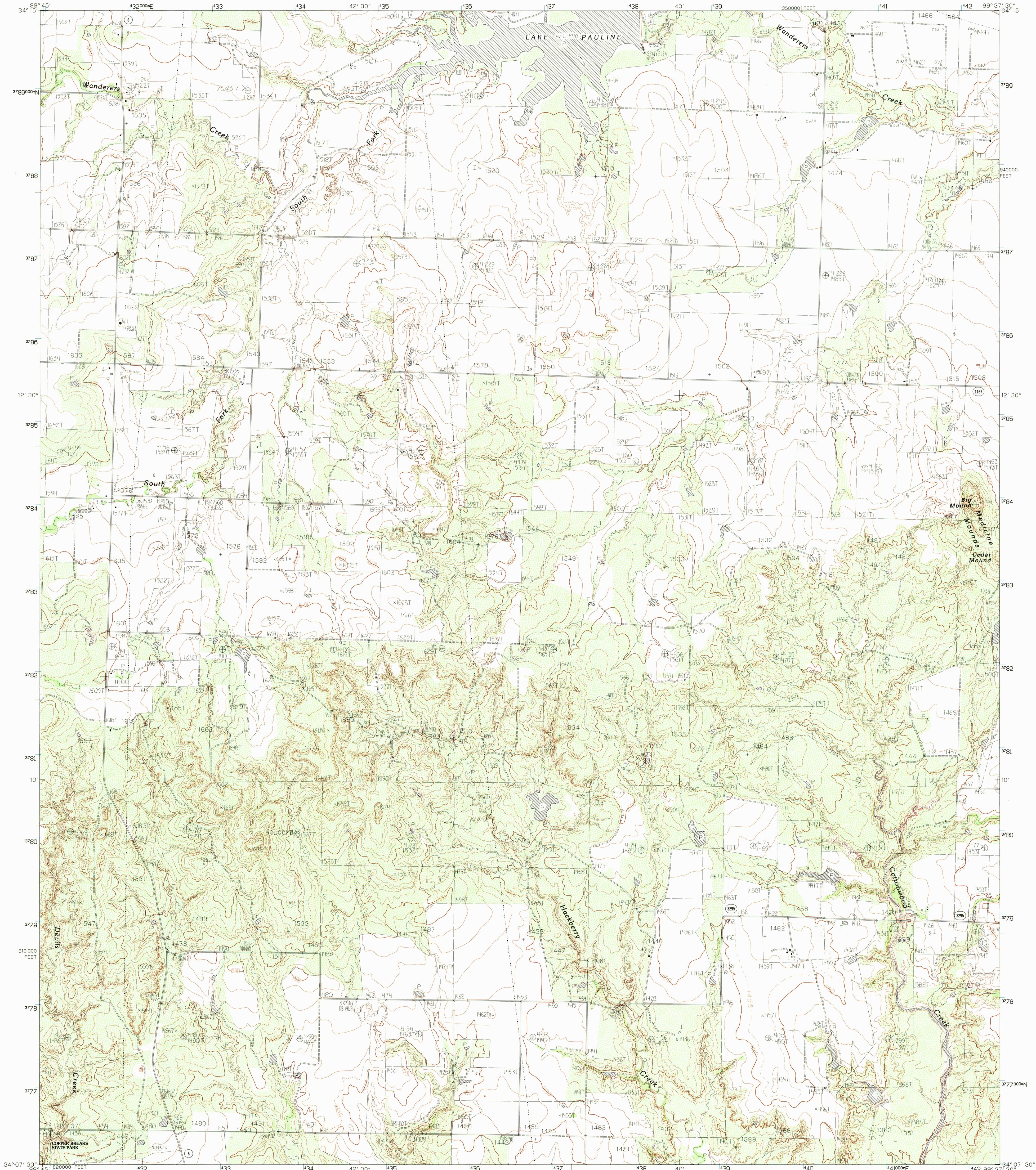


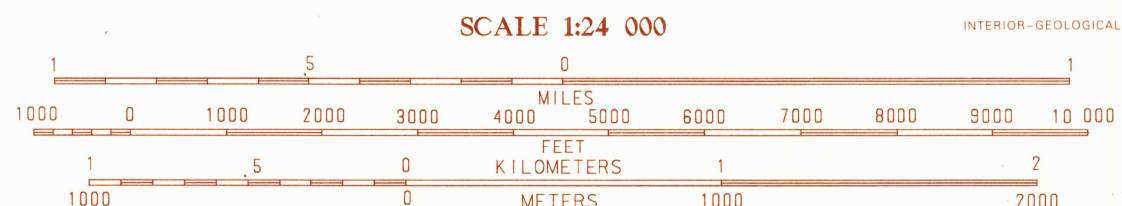
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BIG MOUND QUADRANGLE
TEXAS-HARDEMAN CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

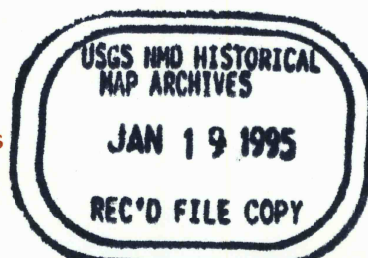


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY USGS, NOS/NOAA
COMPILED FROM IMAGERY TAKEN 1977
PHOTOINSPECTED USING IMAGERY DATED 1990
NO MAJOR CULTURE OR DRAINAGE CHANGES OBSERVED
PLSS AND SURVEY CONTROL CURRENT AS OF 1979
NAMES VERIFIED 1994
PROJECTION LAMBERT CONFORMAL CONIC
BLUE 1000-METER UNIVERSAL TRANSVERSE MERCATOR TICS ZONE 14
10 000-FOOT STATE GRID TICKS TEXAS, NORTH CENTRAL ZONE
UTM GRID DECLINATION 0 23 WEST
1994 MAGNETIC NORTH DECLINATION 7 30 EAST
VERTICAL DATUM NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM NORTH AMERICAN DATUM OF 1983 (NAD 83)
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. 3



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



QUADRANGLE LOCATION

1	2	3
4	5	6
7	8	9

ADJOINING 7.5 QUADRANGLE NAMES
3499-213

1 Quash West
2 Quash East
3 Callender
4 Mayfield Canyon
5 Medicine Mound
6 Tropic Mountain
7 Margaret
8 Warrior Hollow

ROAD LEGEND
Improved Road
Unimproved Road
Trail
Interstate Route
U.S. Route
State Route
BIG MOUND, TX
PROVISIONAL EDITION 1990
34099-B6-TF-024