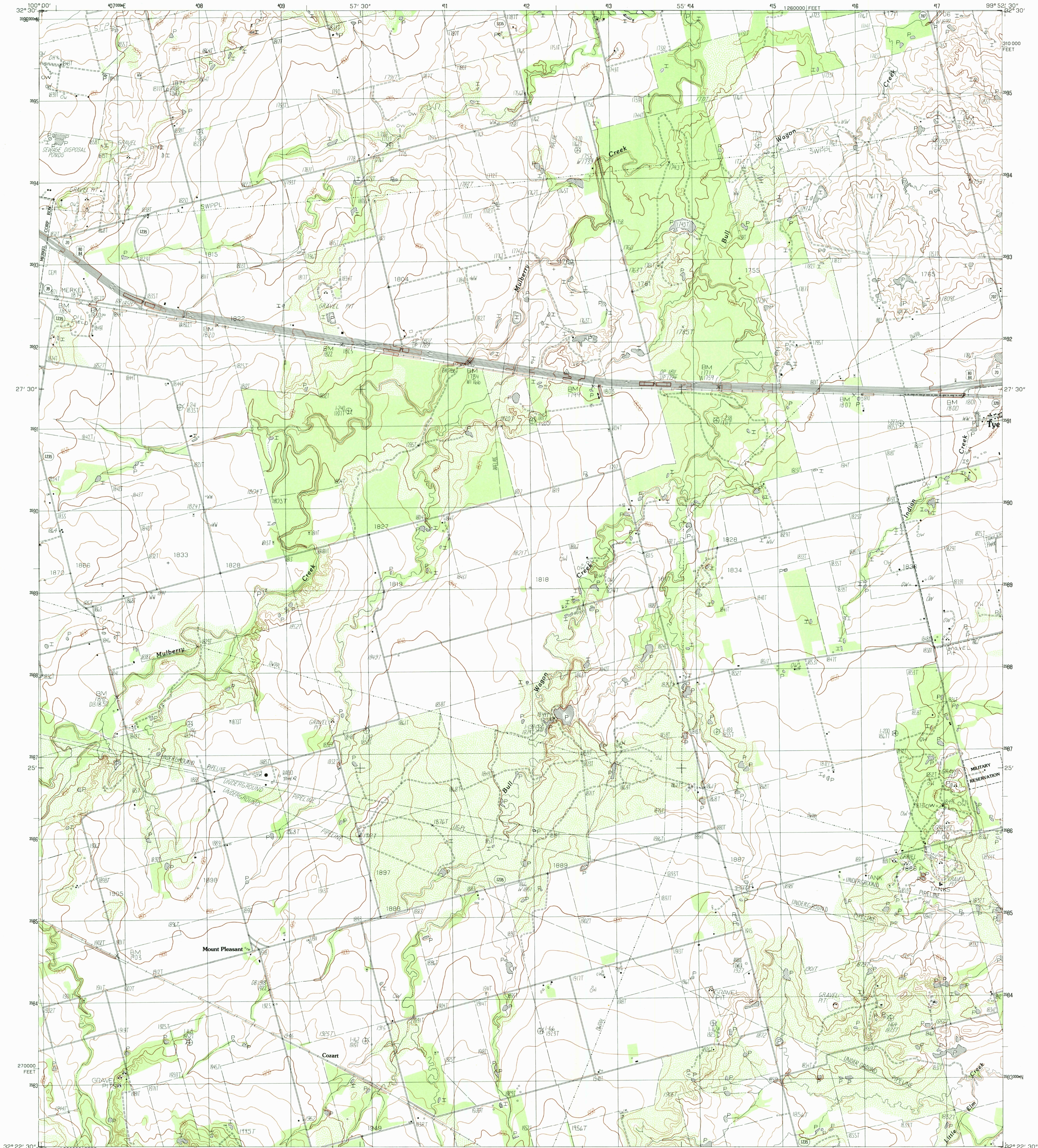
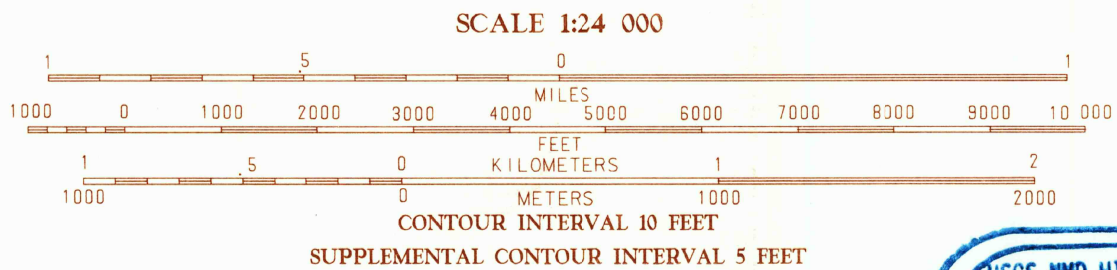




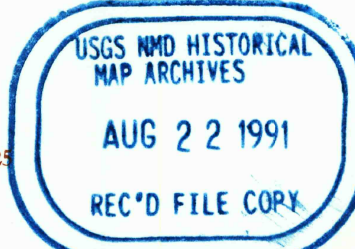
PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY: USGS NHD/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN: 1976
FIELD CHECKED: 1978
PROJECTION: LAMBERT CONFORMAL CONIC
GRID: 100-METER UNIVERSAL TRANSVERSE MERCATOR
UTM GRID STATE GRID TICKS: TEXAS, NORTH CENTRAL ZONE
UTM GRID DECLINATION: 0° 00' WEST
1984 MAGNETIC NORTH DECLINATION: 8° EAST
VERTICAL DATUM: NATIONAL GEODETIC VERTICAL DATUM OF 1989
HORIZONTAL DATUM: 1927 NORTH AMERICAN DATUM
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.
There may be private inholdings within the boundaries of any Federal and State Reservations shown on this map.
All marginal data and lettering generated and positioned by automated type placement procedures.

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
32999-233

ROAD LEGEND
Improved Road
Unimproved Road
Trail
Interstate Route
U.S. Route
State Route

MERKEL EAST, TEXAS
PROVISIONAL EDITION 1984

32099-D8-TF-024