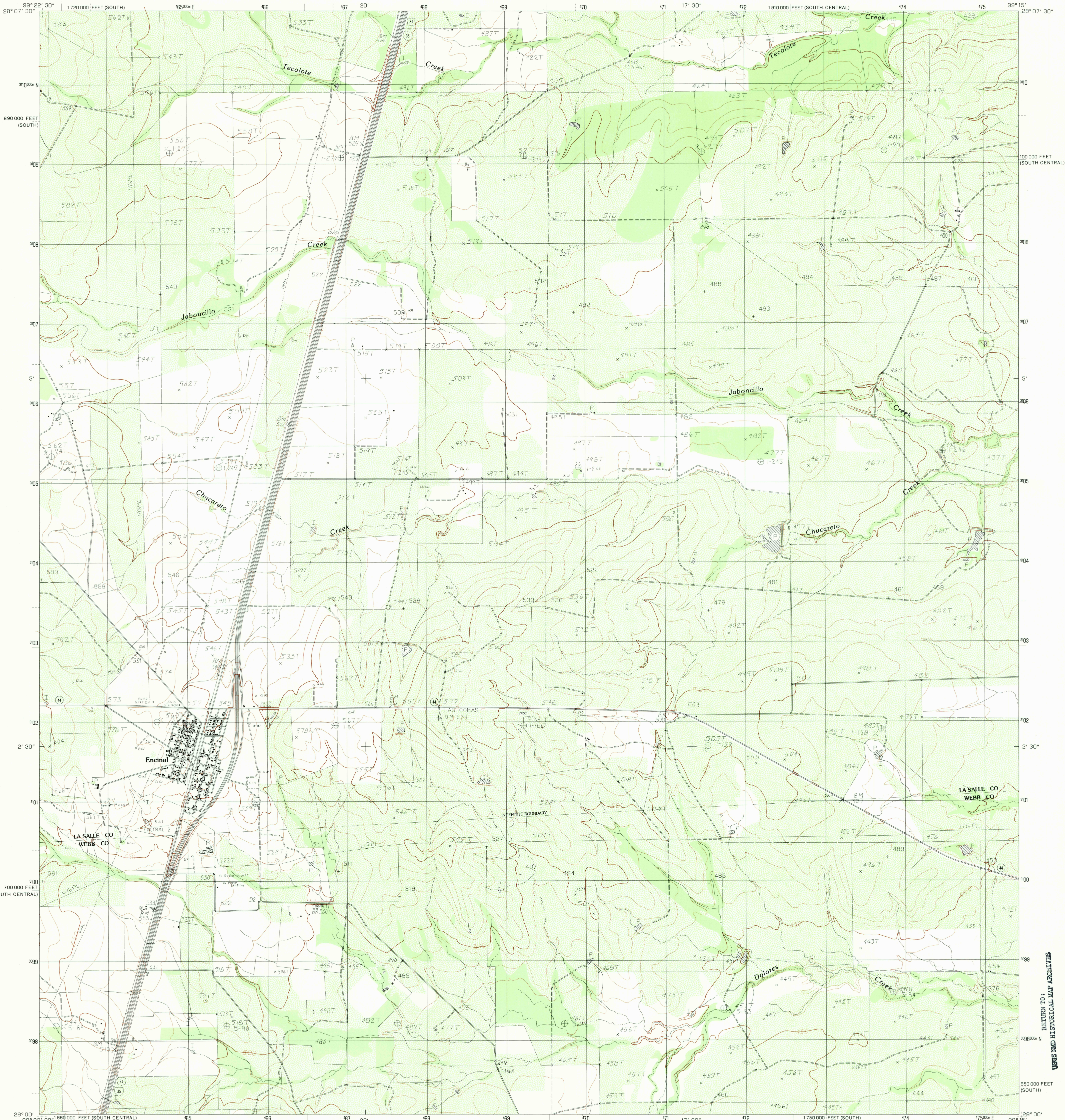


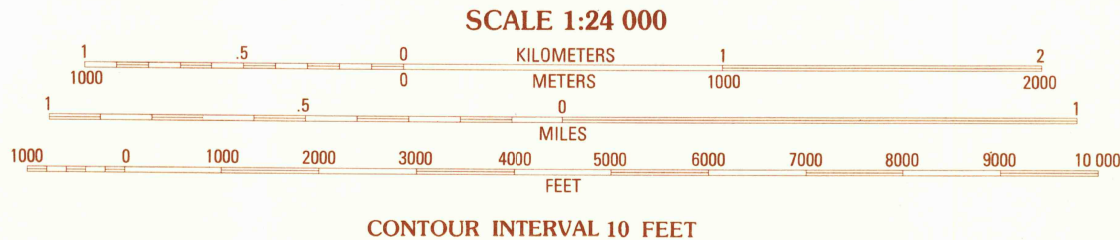
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

ENCINAL QUADRANGLE
TEXAS
7.5 MINUTE SERIES (TOPOGRAPHIC)



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY USGS, NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1974
FIELD CHECKED 1976 MAP EDITED 1982
PROJECTION LAMBERT CONFORMAL CONIC
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 14
10,000-FOOT STATE GRID TICKS TEXAS, SOUTH CENTRAL
AND SOUTH ZONES
UTM GRID DECLINATION 012° WEST
1982 MAGNETIC NORTH DECLINATION 8° EAST
VERTICAL DATUM NATIONAL GEODETTIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM 1927 NORTH AMERICAN DATUM
To place on the predicted North American Datum of 1983,
move the projection lines as shown by dashed corner ticks
(25 meters south and 31 meters east)
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.



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	1 Mesteño Creek North
			2 Atlee
			3 Calman Creek NW
4		5	4 Mestatio Creek South
			5 Live Oak Creek
			6 Callaghan Ranch North
6	7	8	7 Venado Creek West
			8 Venado Creek East

ADJOINING 7.5 QUADRANGLE NAMES

2899-121