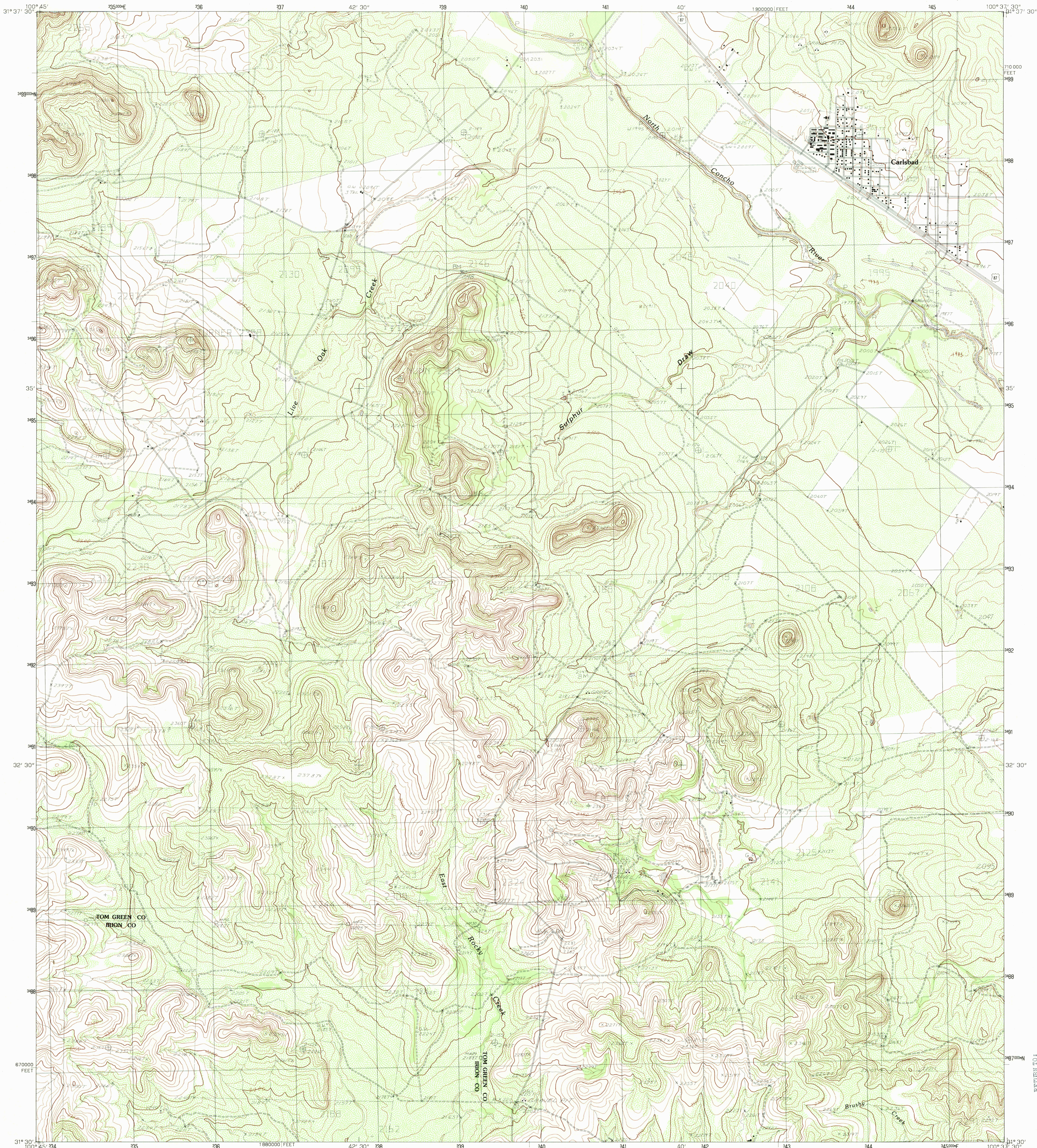




PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY USGS, NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1974
FIELD CHECKED 1977 MAP EDITED 1984
PROJECTION LAMBERT CONFORMAL CONIC
GRID: 100-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 14
10,000-FOOT STATE GRID TICKS TEXAS, CENTRAL ZONE
UTM GRID DECLINATION 0°53' WEST
1984 MAGNETIC NORTH DECLINATION 8°00' EAST
VERTICAL DATUM NATIONAL GEODETIC 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
(12 meters south and 36 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.

3



SCALE 1:24 000
CONTOUR INTERVAL 10 FEET
SUPPLEMENTAL CONTOUR INTERVAL 5 FEET

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	

1 Dog Creek NE
2 Water Valley
3 Murphy Draw
4 Dog Creek
5 Mount Nebo
6 Arden
7 Knickerbocker NW
8 Twin Buttes

ADJOINING 7.5 QUADRANGLE NAMES
3100-312

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

CARLSBAD, TEXAS
PROVISIONAL EDITION 1984

31100-E6-TF-024

RETURN TO:
USGS AND HISTORICAL MAP ARCHIVES