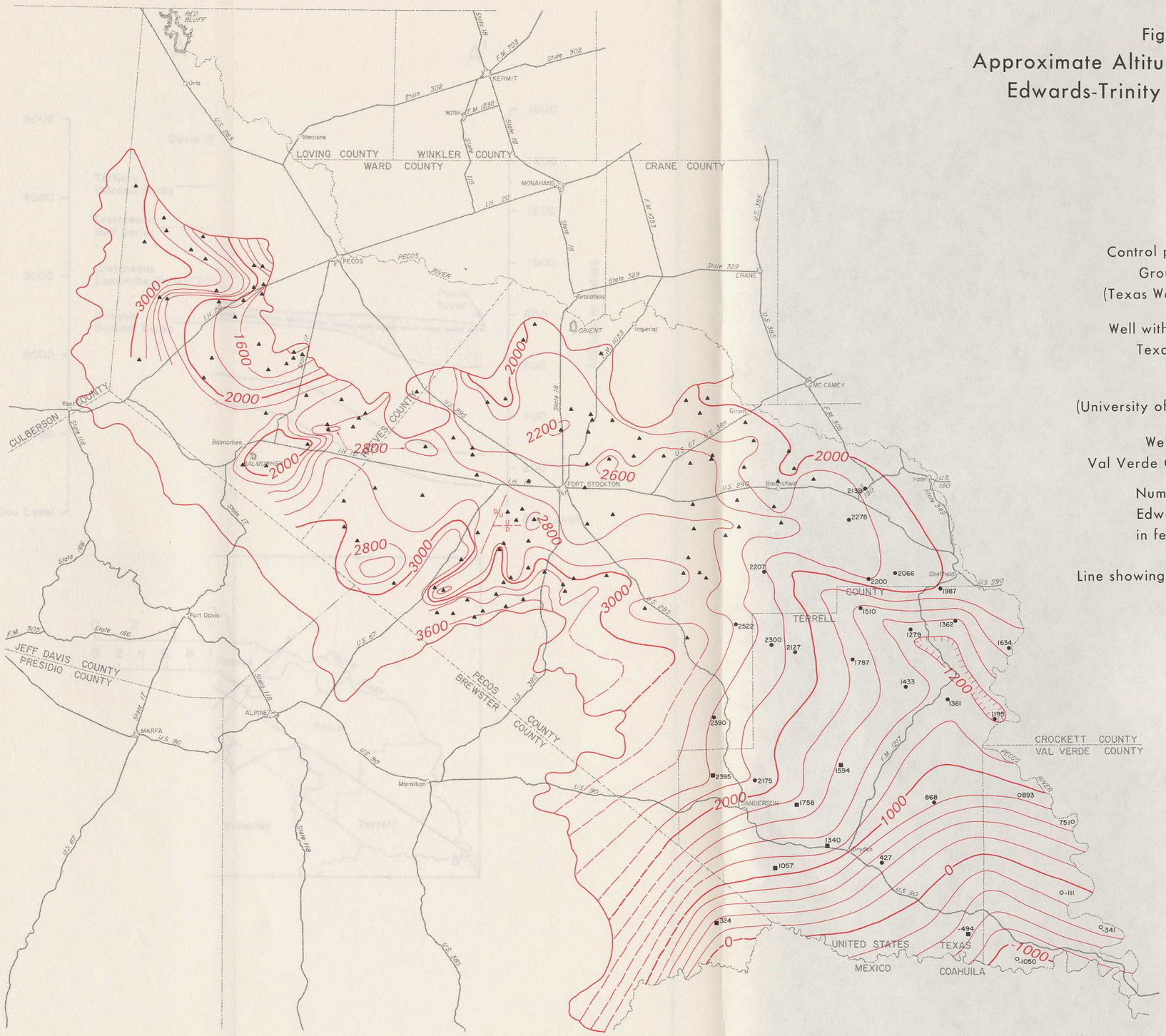

Figure 2

Approximate Altitude of the Base of the Edwards-Trinity (Plateau) Aquifer

EXPLANATION

Wells used for control

▲

Control point obtained from 'Reconnaissance Investigations of the Ground-Water Resources of the Rio Grande Basin, Texas' (Texas Water Commission Bulletin 6502); altitude of point not given

●2207

Well with altitude of base of aquifer picked from electrical logs in Texas Department of Water Resources surface-casing files

■1594

Well with information from 'The Ouachita System' (University of Texas Bureau of Economic Geology Publication 6120, plate 4)

o -1050

Well with information from 'Ground-Water Resources of Val Verde County, Texas' (Texas Water Development Board Report 172)

Number indicates approximate altitude of the base of the Edwards-Trinity (Plateau) aquifer, in feet above or below (-) mean sea level

2000

Line showing approximate altitude of the Edwards-Trinity (Plateau) aquifer
Dashed where control is absent or limited
Interval is 200 feet
Datum is mean sea level

Line showing approximate extent of the Edwards-Trinity (Plateau) aquifer

U D

Fault (D, downthrown side; U, upthrown side)

0 4 8 12 16 Miles

0 4 8 12 16 20 24 Kilometers

N

Base map from general highway maps of the Texas State Department of Highways and Public Transportation.