



EXPLANATION

- LOCATION OF WELL USED FOR CONTROL
- DEPTH TO TOP OF CARRIZO SAND, FEET
- 260
185 ALTITUDE OF TOP OF CARRIZO SAND, FEET ABOVE OR BELOW (-) MEAN SEA LEVEL
- e INDICATES ESTIMATED DATA
- 200 — CONTOUR SHOWING APPROXIMATE ALTITUDE OF TOP OF CARRIZO SAND, FEET ABOVE OR BELOW (-) MEAN SEA LEVEL. CONTOUR INTERVAL - 100 FEET
- ▨ PRINCIPAL OUTCROP OF CARRIZO SAND, CONTACTS DOTTED WHERE CONCEALED
- u — FAULT, DOTTED WHERE CONCEALED, U-UPTHROWN SIDE, D-DOWNTHROWN SIDE

NOTE: OUTCROP OF CARRIZO SAND AND FAULTS FROM GEOLOGIC ATLAS OF TEXAS, PALESTINE AND TYLER SHEETS, BUREAU OF ECONOMIC GEOLOGY, UNIVERSITY OF TEXAS, VARIOUS DATES.

Figure 47

Depth and Altitude of Top of Carrizo Sand in Cherokee County

Base from Texas State Highway Department county map