












EXPLANATION

-  Quaternary to Recent alluvial and fluvial deposits (shown only in areas near the outcrop trend of the Carrizo Formation and Wilcox Group)
-  Other rock younger than the Carrizo Formation
-  Carrizo Formation
-  Wilcox Group undifferentiated
-  Calvert Bluff Formation of the Wilcox Group
-  Silmsboro Formation of the Wilcox Group
-  Hooper Formation of the Wilcox Group
-  Rocks older than the Wilcox Group
-  Fault, dashed where approximate; U, upthrown side; D, downthrown side
-  Approximate downdip limit of slightly saline water (less than 3,000 milligrams per liter dissolved solids) in the Wilcox Group
-  Approximate downdip limit of slightly saline water (less than 3,000 milligrams per liter dissolved solids) in the Carrizo Formation

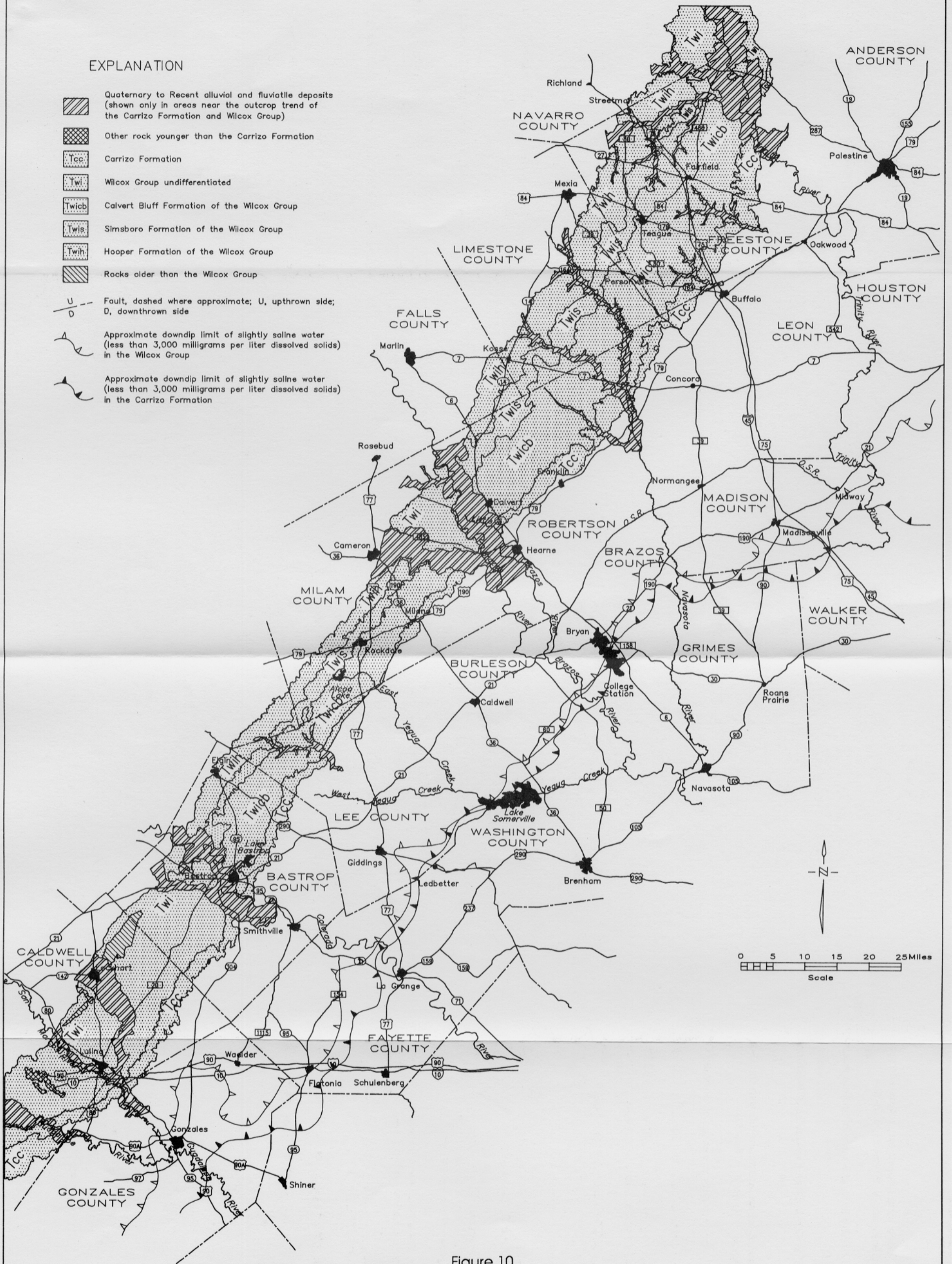


Figure 10

GENERALIZED GEOLOGIC MAP SHOWING EXTENT OF FRESH TO SLIGHTLY SALINE WATER IN THE CARRIZO-WILCOX AQUIFER