



FIGURE 4.—Section along line A-A' (see plate I) showing stratigraphic relationships of rocks in southeastern San Joaquin Valley. QTs, sand and shale; Tc, Chanac Formation; Tsm, Santa Margarita Sandstone; Trm, Reef Ridge Shale and McLure Shale Member of Monterey Shale; Tfu, upper shale member, and Tfl, lower shale member of Tf, Fruitvale Shale of Miller and Bloom (1937); Tr, Round Mountain Silt of Diepenbrock (1933); To, Olcese Sand of Diepenbrock (1933); Tfj, Freeman-Jewett silts of Ferguson (1943); Tv, Vedder sand of Diepenbrock (1933); Tw, Walker Formation of Wilhelm and Saunders (1927); Tt, Tumey Shale of Atwill (1935); Tu, Eocene rocks, undifferentiated; pTr, igneous and metamorphic rocks.