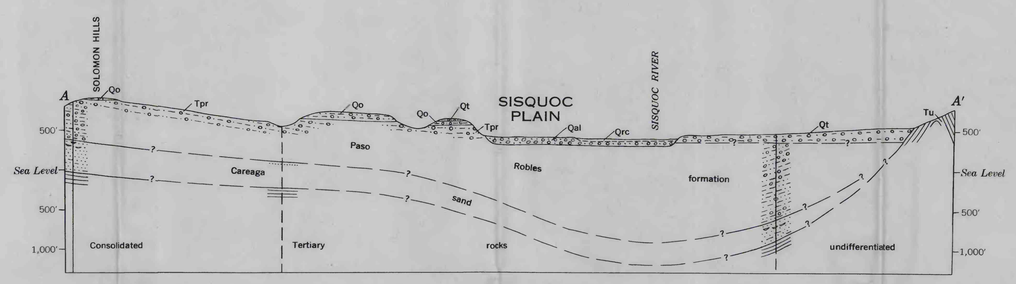
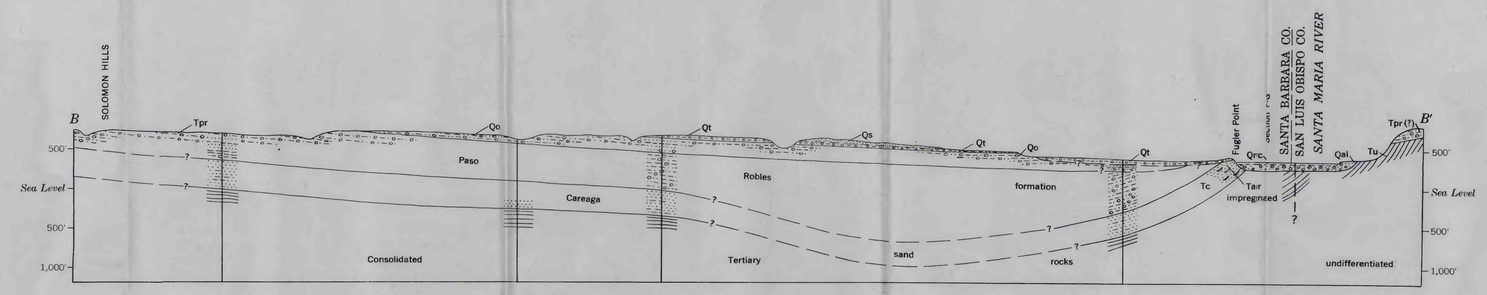
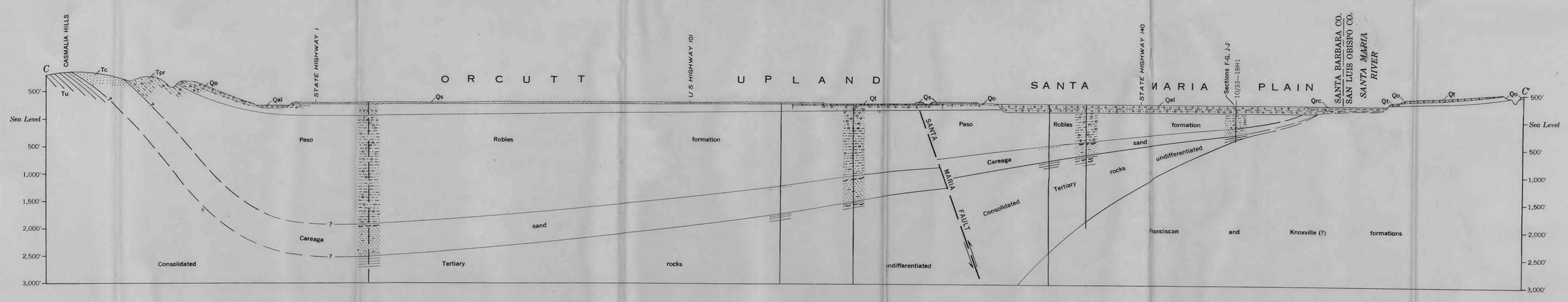


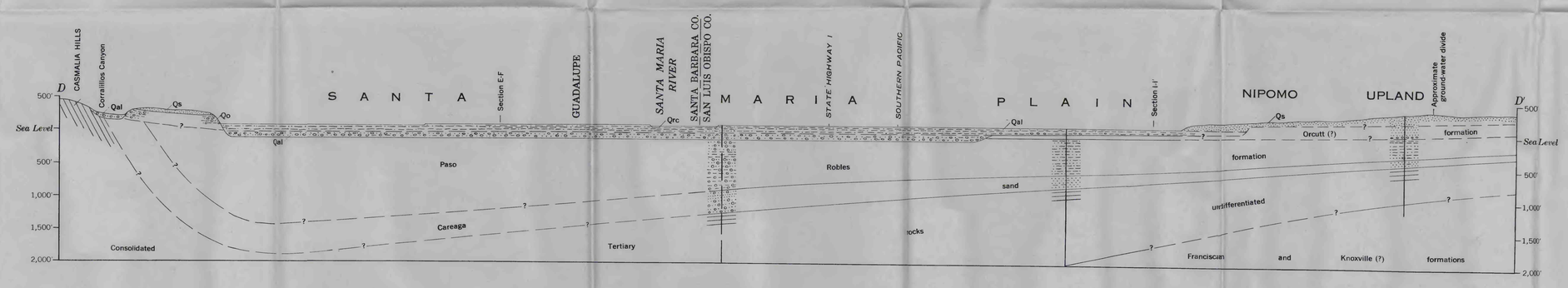
EXPLANATION

Qs, Dune sand; Qrc, River-channel deposits; Qal, Alluvium; Qt, Terrace deposits; Qo, Orcutt formation; Tpr, Paso Robles formation; Tc, Careaga sand; Tu, Consolidated Tertiary rocks undifferentiated; Jk, Franciscan and Knoxville (?) formations

Oil wells shown by vertical lines; dashed where projected







GEOLOGIC STRUCTURE SECTIONS OF THE SANTA MARIA VALLEY AREA, SANTA BARBARA COUNTY, CALIFORNIA

830370 O - 51 (In Pocket) No. 1