



PLATE 5-4. LINE DRAWINGS OF SEISMIC-REFLECTION PROFILE LINES O, Q, AND S, SHOWING SHALLOW STRUCTURE OF GEORGES BANK. REFLECTORS P₁, P₂, AND P₃ ARE INFERRED TO BE EROSION SURFACES (UNCONFORMITIES); AREAS D₁, D₂, AND D₃ REPRESENT PERIODS OF DEPOSITION. REFLECTORS INFERRED TO BE OF TERTIARY AGE ARE IDENTIFIED WITH A T; REFLECTORS INFERRED TO BE OF CRETACEOUS AGE ARE IDENTIFIED WITH A C. THE LOCATIONS OF INTERSECTIONS WITH OTHER SEISMIC LINES IN THIS SURVEY ARE INDICATED BY THE LINE LETTER DESIGNATIONS ACROSS THE TOP OF EACH SECTION. DEPIHS ARE IN METERS BELOW SEA LEVEL.