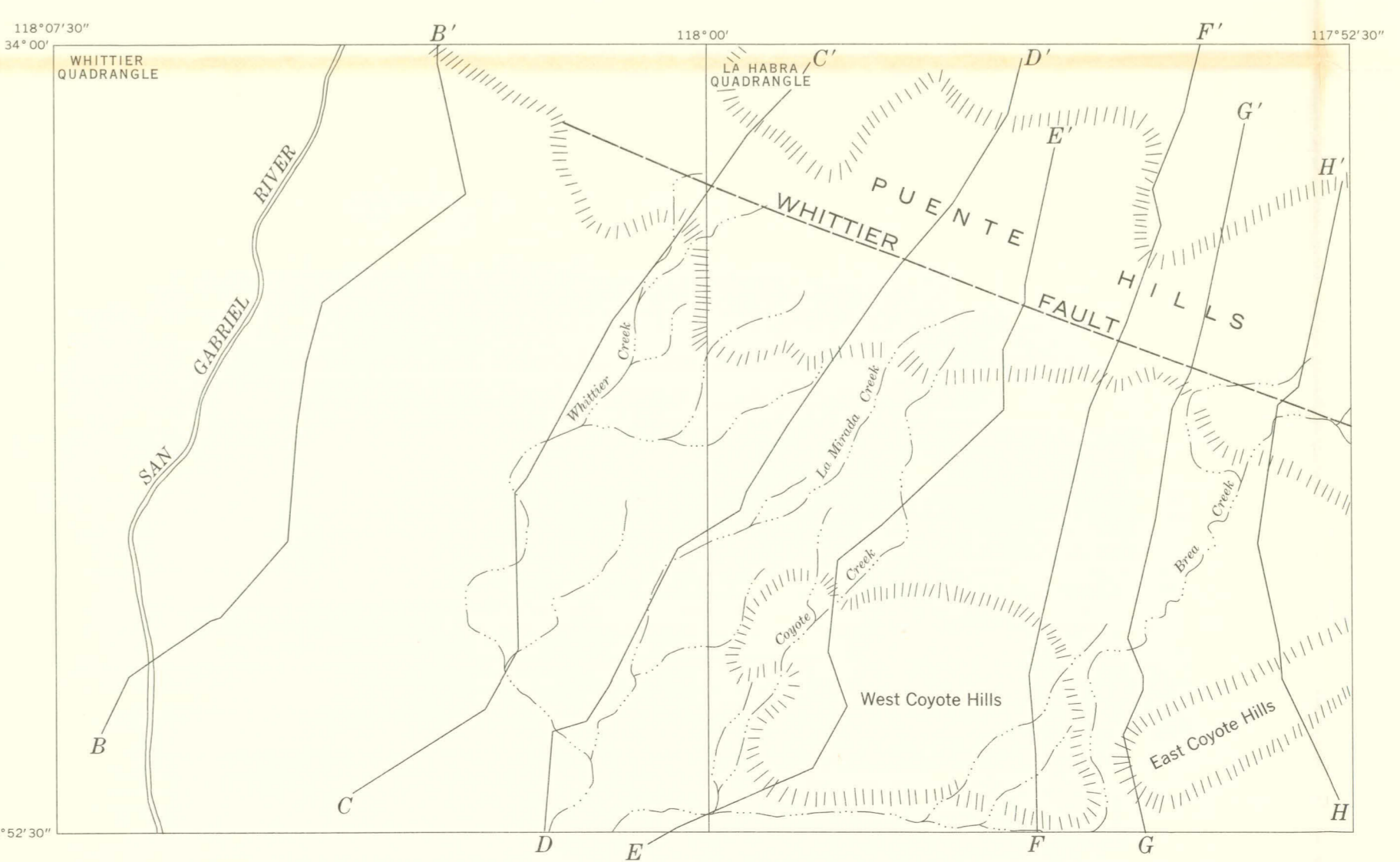
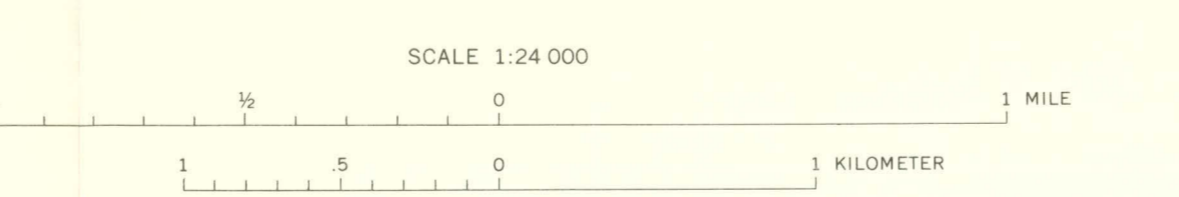


GEOLOGIC STRUCTURE SECTIONS B-B' THROUGH H-H', LA HABRA AND WHITTIER QUADRANGLES, CALIFORNIA



INDEX MAP SHOWING LOCATIONS OF GEOLOGIC STRUCTURE SECTIONS B-B' THROUGH H-H'

**EXPLANATION**

- Quaternary (Q): Young alluvium (Qm), Old alluvium (Qo), Unidentified deposits (Qu)
- Tertiary (T): La Habra Formation (Tm), Coyote Hills Formation (Tc), San Pedro Formation (Tsp), Fernando Formation (Tf), Puente Formation (Tp), Indivisible intrusive rocks (Ti)
- Cretaceous (C): Extrusive and pyroclastic rocks (Cm), Toppings Formation (Ct), Yagouage and Sages Formations undifferentiated (Cs), Granitoid plutonic rocks (Cg), Unmetamorphosed (Cn)

**LITHOLOGIC SYMBOLS**

- Intensive rocks (diagonal lines)
- Extrusive and pyroclastic rocks (stippled)
- Greenish rocks (dotted)
- Unmetamorphosed (horizontal lines)
- Zone of benched rock (dashed)
- Unmetamorphosed and conglomerate (cross-hatched)
- Sandstone (horizontal lines)
- Siltstone (vertical lines)
- Shale or claystone (diagonal lines)

**Notes:**  
 Dashed or mapped horizon dashed where approximately located, short dashed where inferred, general where doubtful. Arrows show relative movement.  
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 Zone of benched rock.  
 Unmetamorphosed and conglomerate.  
 Sandstone.  
 Siltstone.  
 Shale or claystone.