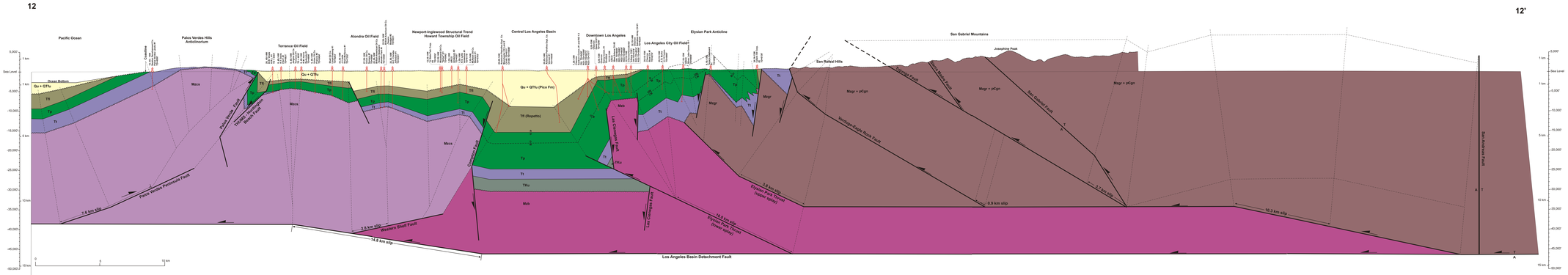

Qu	Qu	Undifferentiated Quaternary alluvium and shallow-marine deposits
QTfu (V, W, R)	QTfu	Upper member of the Fernando Formation ("Pico" equivalent, late Pliocene to early Pleistocene) V=Venturian, W=Wheelerian
Tfl (R, D)	Tfl	Lower member of the Fernando Formation ("Repetto" equivalent, early to middle Pliocene) R= Repettian stage).
Tp (D, M)	Tp	Puente Formation (Modelo Formation equivalent, late middle Miocene, late Miocene and possibly earliest Pliocene, D=Delmontian stage, M=Mohnian Stage, UM=Upper Mohnian, LM=Lower Mohnian
	Tpss	Sandstone ("Massive sand") facies
Tt	Tt	Undifferentiated Topanga Group (equivalent to Topanga Fm and lowermost Monterey Fm; Relizian and Luisian stages).
TKu	TKu	Undifferentiated Upper Cretaceous to lower Miocene strata
Mzcs / Mzb / Mzgr / pCgn	Mzcs	Catalina Schist (Jurassic to early Cretaceous)
	Mzb	Undifferentiated crystalline basement including Late Jurassic Santa Monica Slate, Mesozoic age granitic rocks, and various metaigneous and metasedimentary rocks belonging to the Mesozoic age Bedford Canyon Fm and Santiago Peak volcanics of the Santa Ana Mtns.
	Mzgr	Mesozoic age granitic rocks
	pCgn	Precambrian and possibly younger-age high temperature metamorphic rocks

DAVIS • NAMSON
CONSULTING GEOLOGISTS
3916 Foothill Blvd., Suite B, La Crescenta, CA, 91214
Ph:(818) 248-2141, Fax:(818) 248-1907 email:davisnamson@aol.com,
www.davisnamson.com

Southern California Cross Section Study
Cross-Section 12-12'

1:48,000 scale (1"=4000')

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Geology: T. Davis & J. Namson

Computer Drafting by: Geoff Gallant