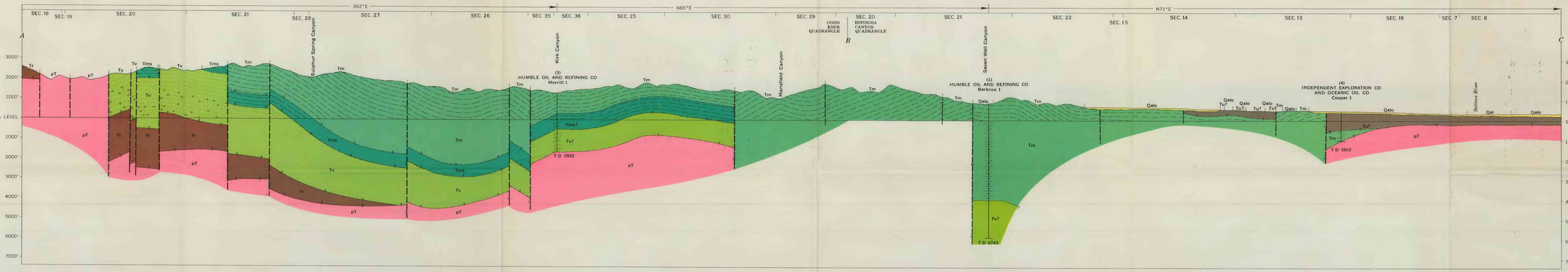
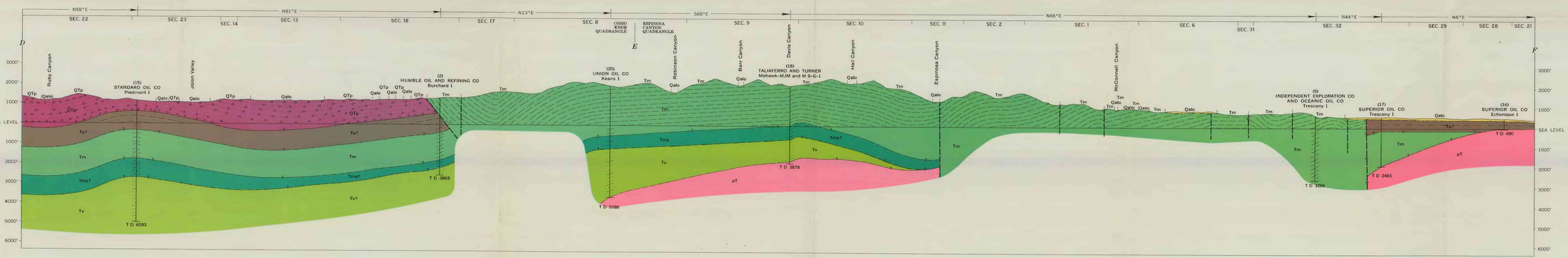
UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BULLETIN 1161-H
PLATE 3





EXPLANATION

Recent	Qal — Alluvium	QUATERNARY
Pleistocene and Recent(?)	Qalo — Older alluvium	
Pliocene and Pleistocene(?)	QTp — Paso Robles Formation	TERTIARY QUATERNARY(?)
Pliocene	Tu — Unnamed formation	
Miocene	Tm — Monterey Shale Tms — Sandholdt Member	TERTIARY
Oligocene(?) and Miocene	Tv — Vaqueros Formation	
Eocene	Tr — Relix Canyon Formation	
	pT — Basement complex	PRE-TERTIARY

Contact — *Approximately located; queried where inferred*

Fault — *Approximately located; queried where inferred*

LITHOLOGIC SYMBOLS

Conglomerate and conglomeratic sandstone

Sandstone

Mudstone, siltstone, shale, and porcelaneous rocks

STRUCTURE SECTIONS A-B-C AND D-E-F OF COSIO KNOB AND ESPINOSA QUADRANGLES, MONTEREY COUNTY, CALIFORNIA

SCALE 1:24 000

1 ½ 0 1 MILE

.5 0 1 KILOMETER

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D.C.—G63156

Geology mapped in 1959–61 by David L. Durham