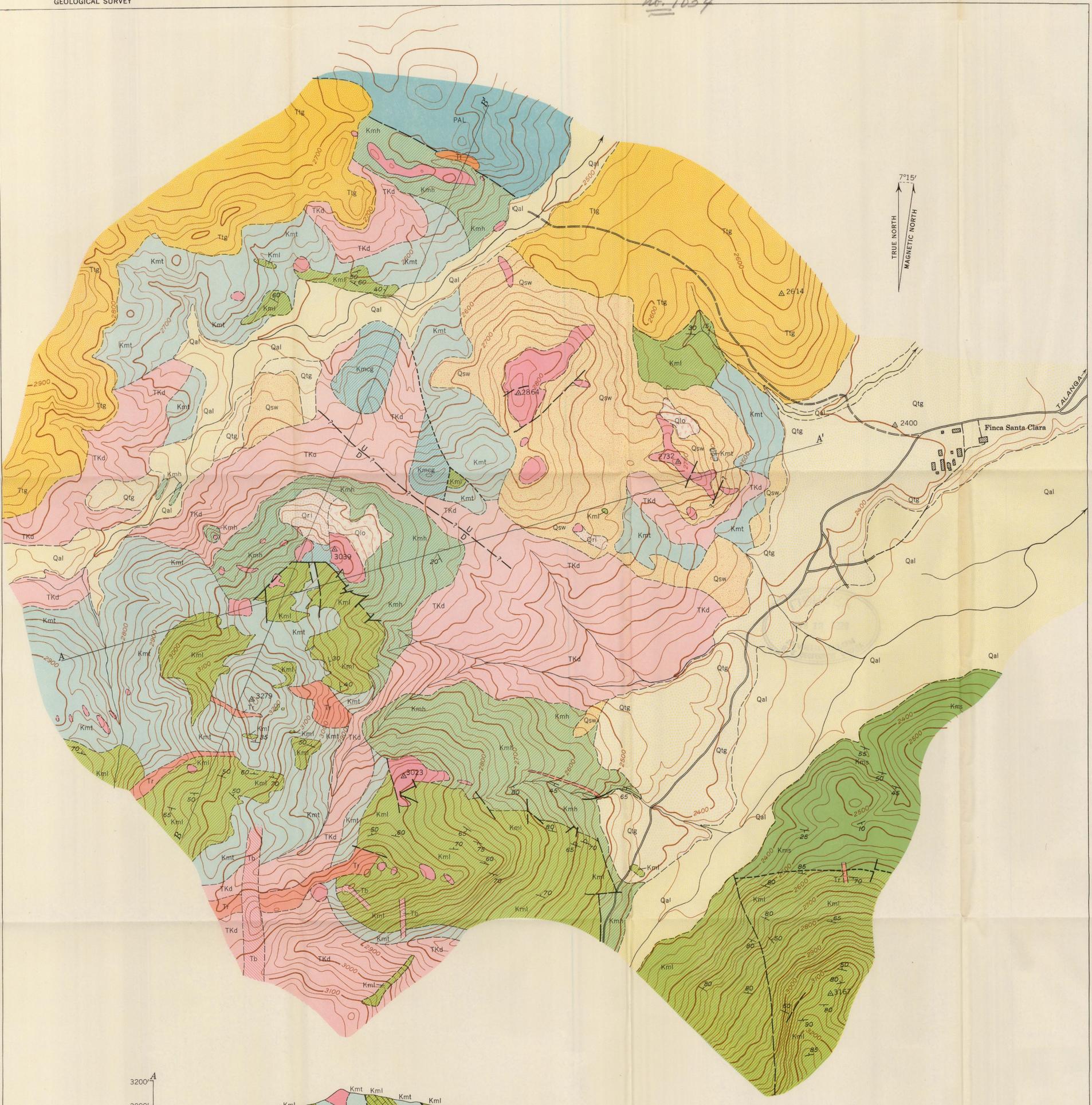


20-1034

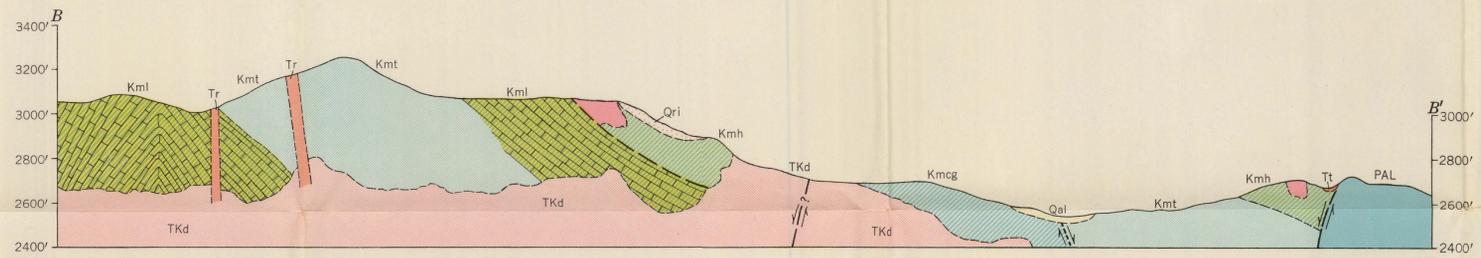
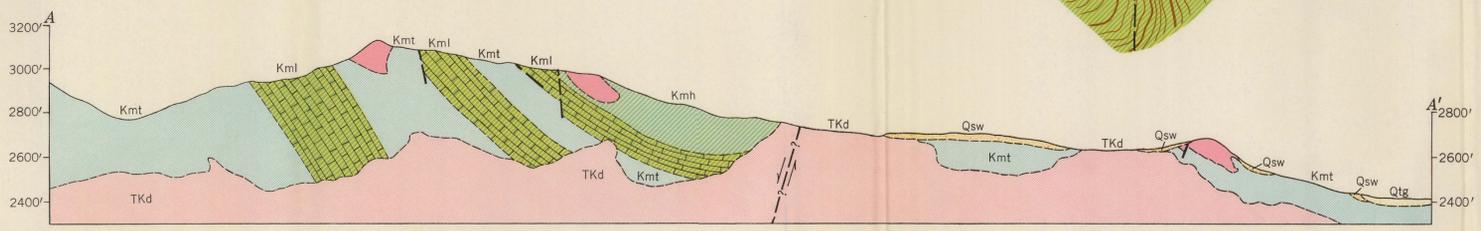
pl. 6



EXPLANATION

	Qal	Pleistocene and Recent	QUATERNARY
	Qtg		
	Qsw		
	Alluvium		
	Terrace gravels		
	Slope wash. Contains boulders of iron ore		
	Residual ore. Composed chiefly of iron-ore fragments, Qri; includes some landslide ore, Qlo		
	Terrace gravels, Tg; lower part includes tuffaceous material in places, Tt		
	Tb	TERTIARY	TERTIARY
	Tr		
	TKd		
	Basalt dike		
	Rhyolite dike		
	Diorite		
	Metapán formation. Shale, limy in places, Kms; limestone and dolomite, Kml. Shale metamorphosed to hornfels, Kmh; limestone, dolomite, and limy shale metamorphosed to tactite, Kmt, near diorite contacts. Tactite grades into diorite through transitional hybrid zone. Conglomerate and sandstone, Kmcg, not metamorphosed		
	PAL	PALEOZOIC (?)	PALEOZOIC (?)
	Iron ore		

Inferred contact
 Fault, approximately located
 Inferred fault
 Probable fault
 U, upthrown side; D, downthrown side
 Strike and dip of beds
 Strike and dip of overturned beds
 Strike of vertical beds



GEOLOGIC MAP AND SECTIONS OF THE AGALTECA AREA, DEPARTAMENTO DE TEGUCIGALPA, HONDURAS

INTERIOR GEOLOGICAL SURVEY, WASHINGTON, D. C. MR-2996
Geology and topography by Ralph J. Roberts and Earl M. Irving, 1943

