GEOLOGIC MAP OF THE TEHIPITE DOME QUADRANGLE, FRESNO COUNTY, CALIFORNIA

By James G. Moore and Warren J. Nokleberg

GEOLOGIC MAP SYMBOLS

COMMONLY USED ON MAPS OF THE UNITED STATES GEOLOGICAL SURVEY

(Special symbols are shown in explanation)

	Contact — Dashed where approximately located; short dashed where inferred; dotted where concealed	Strike and dip of beds - Ball indicates top of beds known from sedimentary structures
	Contact - Showing dip; well exposed at triangle	→ Inclined ⊕ Horizontal → Vertical → Overturned
elarinalistificialismo delse uses de us sono	Fault - Dashed where approximately located; short dashed where inferred; dotted where concealed	Strike and dip of foliation 20 Inclined Vertical Horizontal Strike and dip of cleavage
	Fault, showing dip — Ball and bar en downthrown side	Bearing and plunge of lineation
	Normal fault – Hachured on downthrown side	15 Inclined ◆ Vertical ←→ Horizontal Strike and dip of joints
	Fault - Showing relative horizontal movement	40 Inclined — Vertical + Horizontal Note: planar symbols (strike and dip of beds,
	Thrust fault - Sawteeth on upper plate	foliation or schistosity, and cleavage) may be combined with linear symbols to record data
	Anticline — Showing direction of plunge; dashed where approximately located; dotted where concealed	observed at same locality by superimposed symbols at point of observation. Coexisting planar symbols are shown intersecting at point of observation.
	Asymmetric anticline — Short arrow indicates steeper limb	
	Overturned anticline — Showing direction of dip of limbs	Shafts ☑ Vertical ☑ Inclined
	Syncline — Showing direction of plunge; dashed where approximately located; dotted where concealed	Adit, tunnel, or slope → Accessible → Inaccessible
+	Asymmetric syncline — Short arrow indicates steeper limb	x Prospect Quarry Standard Abandoned
	Overturned syncline - Showing direction of dip of limbs	Gravel pit
←	Monocline – Showing direction of plunge of axis	X Active X Abandoned Oil well
— > ₩	Minor anticline - Showing plunge of axis	o Drilling
-€→ 60	Minor syncline - Showing plunge of axis	Oil