

MAYFLOWER GROUP (gold)

Galice area

Location: Sec. 27, T. 34 S., R. 8 W.

History: "The Mayflower group is on the south fork of Rocky Gulch at an elevation of about 2,800 feet, about $1\frac{1}{2}$ miles west of the Oriole Mine. It is a group of three claims located in 1910 and now owned by Robertson and Sutherland. The garnetiferous mica schist here strikes N. 10° E. and locally dips only 35° E. An adit in chloritic serpentine discloses many small lenses and stringers of quartz. Other small openings are on a fault, east of which is a hard banded rock, succeeded westward by three feet of radiating light green amphibole, platy serpentine and fault gouge. West of the fault is massive gray talc (?), followed by black chloritic serpentine. The general strike of the rock formations on Peavine Mountain is N. 15 to 20° W., with a steep dip to the east. The banded rocks include quartzite, quartz mica schist, fine and coarse amphibole schist and graphitic mica schist. The Mayflower group is equipped with a Chilian quartz mill run by a Pelton wheel. Diller states that:

"The gold is free or is in the pyrite, and chiefly, if not wholly, in the rotten quartz of the greenstone schist adjoining the contact. There is little if any gold in the white quartz. A small amount of chalcopyrite is present."

Reference: Idle: J. R. Harvey 3/12/40
Parks & Swartley, 16:151 (quoted)
Diller, 14:56