

Location: NE $\frac{1}{4}$ NE $\frac{1}{4}$ sec. 32, T. 33 S., R. 1 E.

Geology: "This prospect is located in the NE $\frac{1}{4}$ of NE $\frac{1}{4}$ sec. 32, T. 33 S., R. 1 E. on property belonging to W. F. Rayomes. Development consists of three open-cuts about twenty-five feet long and eight feet deep, trending N. 55° W.

"A fault zone having a trend of N. 55° W. extends from the Crater Lake Highway through this property. This zone is probably a continuation of that on the Rogue Elk Mining property across the Rogue River.

"The country rock is a basalt which has been brecciated and altered in the vicinity of the fault zone. Fault gouge about one foot thick occurs along the exposures of the fault plane.

"A few cinnabar colors may be obtained by panning this fault gouge, but no cinnabar could be seen in the rock in place or in specimens from the dump. Nor were any colors obtained by panning material from limonite ribs which occur in a set of major fractures striking N. 74° E.

"Mr. W. F. Rayomes has specimens which contained disseminated cinnabar and paint-thin streaks along fractures. This prospect, up to the present, has produced no mercury. No assay reports were available, so the actual tenor of the ore is not known.

Reference: Wilkinson, 40:4 (quoted).