**PROPERTY NAME:** Perkins Prospect

**OTHER NAMES:** Washington Mine (?)

**MINERAL COMMODITY(IES):** Ag, Pb, Sh, Cu, Zn, Mo and F

**TYPE OF DEPOSIT:** Quartz veins in granite

**ACCESSIBILITY:** Good road west of Meadow Canyon approx. 10 miles west of Belmont

**OWNERSHIP:**

**PRODUCTION:** Unknown

**HISTORY:** Initial activity in the mid 1870's and later around 1919. These workings may be the remnants of the old Washington Mine (?)

**DEVELOPMENT:** The lower workings are reported to have been an adit several drifts, crosscuts and raises totalling 600 feet. Currently the adit is caved near the portal and water is flowing from entrance.

**ACTIVITY AT TIME OF EXAMINATION:** None

**GEOLOGY:** The lower adit follows a argillized, vuggy quartz vein in reddish gouge filled shear zone. At the portal the vein is 5-8 feet wide and the shear close to 10 feet, both of which vary along the strike. The structure and the vein bear N45-60°E and dip steeply to the southeast. The quartz vein is pyritized in places an stained a yellowish orange were the material is oxidized in the dumps. Sample 2026 was taken from the lower dumps and exposed vein. Visible mineralization includes; tetrahedrite, flourite, galena, and molybdenum.

Another sample 2027 was taken from the caved upper adit about two hundred feet above the lower workings. Many of the same minerals were present. Assays of the samples were high in Antimony, copper, silver, zinc and Molybdenum. The sample from the upper adit was also anomalous in tungsten (300ppm).

**REFERENCES:**

**EXAMINER:** Jack Quade

**DATE VISITED:** 9-21-85