

0440 0019

(213) Item 17

PROPERTY NAME: Perkins Prospect  
OTHER NAMES: Washington Mine (?)  
MINERAL COMMODITY(IES): Ag, Pb, Sb, 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 maybe the  
remnants of the old Washington Mine (?)

County: Nye  
Mining District: Barcelona  
AMS Sheet: Tonopah  
Quad Sheet: Jefferson 7½'  
Sec. W4 6, T 9N, R 45E  
Coordinate (UTM):  
North 4217176810 m  
East 0510311610 m  
Zone \_\_\_\_\_

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 and stained a yellowish orange where the  
material is oxidized in the dumps. Sample 2026 was taken from the lower dumps  
and exposed vein. Visible mineralization includes; tetrahedrite, fluorite,  
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).

REMARKS: \_\_\_\_\_

REFERENCES: \_\_\_\_\_

EXAMINER: Jack QuadeDATE VISITED: 9-21-85