

49600019

PROPERTY NAME: Gruss Mine

OTHER NAMES:

MINERAL COMMODITY(IES): Pb, Cu

TYPE OF DEPOSIT: Quartz veins in intrusive

ACCESSIBILITY:

OWNERSHIP: Sign on property reads-"Notice of non-liability L.J.

Larson and Donald B. Potts who own patented and unpatented

~~XXXXXXXX~~ lode mining claims here and elsewhere have an agreement~~XXXXXXXX~~ of lease with John Reed Young who will perform development work on their claims Aug. 4, 1980.

(256) Item 22

County: Nye

Mining District: Twin River

AMS Sheet: Tonopah

Quad Sheet: Toiyabe Peak 7½'

Sec. Unsurv., T 13N, R 42E

Coordinate (UTM):

North 4 3 1 0 1 0 0 m

East 0 4 7 3 0 1 0 m

Zone +11

DEVELOPMENT: Old workings by road are partially caved and filled in by new road construction.

Above old workings are several new dozer roads 1 recent N40W trench explores quartz vein (Sample location 777) here. An old adit (striking N20E) is bulldozed along strike which follows quartz vein orientation. Looks like they will do more work on this site. No drill holes observed.

Activity at time of examination: Recent road building and bulldozing. Entire road from Hwy. (NV21) has been recently dozed to crest of range and then continues to south of sample location 777 (not explored)

Geology: In area of old workings and newly constructed road there is outcrop and rubble of a light-grey, med-coarse grained, biotite-rich granodiorite near contact with quartz veins the granite is Fe-stained and the biotite is altered to chlorite. Epidote coats some fracture surfaces.

Sample 777 was collected from a recently dug N40W trench which explores an oxidized zone bordering a 1-2' wide quartz vein. The quartz vein is mostly clear to grey, and massive. Dark stringers of sulfides were noted in the vein as are clots of pyrite, galena, and gossan. Soem altered intrusive rock show CuOxs.

The quartz vein at the upper trench strikes N40E, 50NW. The lower, older adit explores a N20E striking vein of same mineralogy.

Sample 777- Quartz vein with galena, pyrite and FeOxs. Altered intrusive with CuOxs. Photos.

REMARKS: Production: Unknown

REFERENCES:

EXAMINER: Bentz

DATE VISITED: 10/4/81