DEVELOPMENT: Sampled working consists of NE-SW oriented trench approximately 100-125' in length. Other areas nearby are also trenched.

ACTIVITY AT TIME OF EXAMINATION: Trenching probably was completed in last year or so.

GEOLOGY: Trench explores contact between highly altered intrusive & marly red-brown limestone. The intrusive is sheared & cut by calcite & quartz veins. The intrusive is composed mostly of plagioclase, boitite & dark green hornblende & thus is probably chemically a diorite. It is heavily stained by limonite & altered to FeOx's & clays. The limestone is contact recrystallized, red-brown in color, marly-limonite stained. Some breccia noted in zone indicating contact may occur along a fault.

Sample 1099 is composed of white to grey quartz vein & quartz vein breccia containing small clots of pyrite, chalcopyrite & gossan. The vein material is Fe-stained. No sulfides were observed in the intrusive rock, but weathering may have removed or oxidized any metals which once did exist, as most of the quartz vein was hosted by the intrusive rock.

*Note: No Sb or sign of older workings were observed. This may not be the exact location of the Rescue Mine cited in Lawence, 1963, Sb deposits of Nevada, NBMG Bull 61. p. 45.

REFERENCES: See last paragraph above.

EXAMINER: Bentz/Brooks/Smith

DATE VISITED: 9/14/82