

0100 0031

PROPERTY NAME: Cappys' DigginsOTHER NAMES: Old Streater Group?MINERAL COMMODITY(IES): Pb, Cu, Ag?TYPE OF DEPOSIT: Replacement along shear, quartz veins

ACCESSIBILITY: _____

OWNERSHIP: ?

PRODUCTION: _____

HISTORY: _____

(174) Item 13

County: White PineMining District: Paterson (Cave ValleAMS Sheet: LundQuad Sheet: Parker Station 7 1/2Sec. 3?, T 10N, R 64E

Coordinate (UTM):

North 4 2 8 4 1 3 0 mEast 0 6 9 0 0 7 0 mZone +11

DEVELOPMENT: Several shafts with headframe & ore chute. Hauling ore up with bucket.
Several buildings on property. Posted; private property, no trespassing.

ACTIVITY AT TIME OF EXAMINATION: The owner lives on property & currently works the shafts on a small scale.

GEOLOGY: Since no one was on the property at the time of visit, we only stayed for a short time.

The workings are located on a small hill in Cave Valley ~3 miles N(NW) of the of the main Cave Valley workings. The geologic setting is similar to that of the Cave Valley workings. The hill appears to be an erosional remnant of the Pioche & overlying undifferentiated limestone. This block probably slid or was faulted into place. (It is not known whether mineralization occurred prior to or after rock was faulted into valley.)

The shafts are in silicified breccia limestone unit which is part of the Cambrian Pioche Fm. The rocks on the dump are very similar to the Cave Valley deposit. The typical rock on the dump is a brown colored silicified limestone with quartz & calcite veins & veinlets. Some quartz vein was noted with pods galena & CuOxs. Some very silicified quartz cemented breccia (with silicified fragments) also noted on dump.

Altho no structure was observed in the shafts, the presence of alot of breccia on dump & the alignment of the shafts indicate these workings explore a replaced area also- g a shear. Possibly the quartz vein was emplaced along shear also, altho quartz vein did not appear brecciated.

Sample 819 - Silicified limestone breccia & quartz vein with Pb, CuOxs.
Photo too dark.

REMARKS: See CRIB form.

REFERENCES: _____

EXAMINER: Bentz/SmithDATE VISITED: 6/14/81