

2220 0008

328

PROPERTY NAME: Cuba Mine
OTHER NAMES: _____
MINERAL COMMODITY(IES): Pb, Cu, Ag?
TYPE OF DEPOSIT: Replacement along fault(s), mineralized calcite vein & breccia cement, mineralized calcite pods in replaced zone.
ACCESSIBILITY: Rocky, but good
OWNERSHIP: _____
PRODUCTION: See crib
HISTORY: _____

County: White Pine Item 9
Mining District: Granite
AMS Sheet: Ely
Quad Sheet: Aurum 3 SW
Sec. 35, T 20N, R 62E
Coordinate (UTM):
North 4131810131610 m
East 0161715141810 m
Zone +11

DEVELOPMENT: A recently graded road leads to workings. Also new flagging & staking, possibly put here by Noranda. (see description of workings below)

ACTIVITY AT TIME OF EXAMINATION: None.

GEOLOGY: On south side of canyon there is a 550W adit & an inclined 530E shaft. On north side the largest dump site below a N35E striking adit. A small cabin sits on large dump. Below & to E of the main working is a N20W adit that was probably used to carry out ore at lower level of main working.

The host rock is limestone of G El Dorado or Hamburg Fm. (Working plot near w. dipping contact between two Fms.)

The workings on the south side of canyon explore a N50E, 55E shear zone in light grey-brown crystalline limestone with minor recrystallized & calcite veins. The limestone beds range from 1-2' thick to massive & dip moderately to SW on W side of fault exposed near portal. Large pods of galena were found in place in breccia rock inside adit. The galena occurs in calcite veins & large calcite pods (up to 6" across). E-W oriented slicks indicate movement along cross-cutting minor faults.

On the north side of canyon the main working explores the above mentioned fault which has an orientation of N30E, 40E(SE) as measured at adit portal(probably rolls a bit). Fault zone is marked by 1" thick sparry calcite veins & slight FeOx staining. Thick bedded limestone on W side of fault strikes N15E, 40W. The fault zone is fractured & 3-5' wide. Large pods of white calcite (some mineralized) occur in the limestone above & below fault with breccia blocks of limestone.

REMARKS: Sample 961 - Galena pods (hi-graded), calcite vein with galena, some limestone with PbSO₄

Photos

REFERENCES: _____

EXAMINER: Bentz/Smith

DATE VISITED: 8/15/81