PROPERTY NAME: Cuba Mine

OTHER NAMES: 

MINERAL COMMODITY(IES): Pb, Cu, Ag?

TYPE OF DEPOSIT: Replacement along fault(s), mineralized calcite veins & breccia cement, mineralized calcite pods in replaced zone.

ACCESSIBILITY: Rocky, but good

OWNERHIP: 

PRODUCTION: See crib

HISTORY: 

COORDINATE (UTM):
North 41°36'8.0126"N
East 0°6'7.5148"W

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 of 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 6 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