

5290 0058

(344) Item 58

PROPERTY NAME: Becky Claims?

OTHER NAMES: _____

MINERAL COMMODITY(IES): Pb?, Hg?TYPE OF DEPOSIT: Veins(?) along shear

ACCESSIBILITY: _____

OWNERSHIP: Becky Claims, located Oct. 29, 1963 by E. M. Dowd & G.L. Dorrety (location monument found on road to Dog~~PRODUCTION~~ Star Mine)

HISTORY: _____

County: White PineMining District: White PineAMS Sheet: ElyQuad Sheet: Pancake Summit 15'Sec. 11, T 16N, R 57E

Coordinate (UTM):

North 4 3 4 7 9 15 10 mEast 0 6 2 6 7 15 0 mZone +11DEVELOPMENT: 3 or 4 open adits near & behind small cabin above road. Abandoned, caved house at head of gully. Several small dumps & caved adits between & around cabin & house.ACTIVITY AT TIME OF EXAMINATION: None.GEOLOGY: Behind small cabin and adit explores a limestone-dolomite at portal. The breccia contains grey calcite veined limestone/dolomite fragments cemented by crystalline calcite. A deep purple breccia composed of quartzite fragments cemented by fine-grained red silica is also present on the dump & in small cuts on ridgecrest.Just below ridgecrest are several small cuts which expose an altered & oxidized zone marked by gouge & Feox the limestone is exposed here is silicified & cut by numerous silicified veinlets.A resistant spine of silicified limestone/dolomite breccia forms the ridgecrest. The spine strike N30-40 E and is cut by a number of vertical fractures.The host rock for this deposit is probably the Hansen Creek Dolomite.Sample 915 - Quartzite conglomerate cut by pink veins containing breccia quartzite fragments in a silicified matrix. Fe silic veinlets cut across quartzite pebbles in conglomerate & pre-existing, larger quartz veins.Photo Jones - Slide #3 - South view of old cabin & open adit.Slide #4 - Up gully view of remains of house in front of caved adit.

REMARKS: _____

REFERENCES: _____

EXAMINER: RBJ & BENTZDATE VISITED: 7/11/81