

1330 0017

PROPERTY NAME: Earth Resources claim blockOTHER NAMES: C-128² A (on claim post)MINERAL COMMODITY(IES): Au², old calcite prospectsTYPE OF DEPOSIT: Shear?, jasperoid breccia, vein (calcite)

ACCESSIBILITY: _____

OWNERSHIP: Earth Resources Co. 5920 McIntyre - Golden Co. 80401.Locator - Gary Gravberger

PRODUCTION: _____

HISTORY: Located on 3/21/79County: NyeMining District: CurrantAMS Sheet: LundQuad Sheet: Currant Mtn. 15'Sec. 28, T 11N, R 58E

Coordinate (UTM):

North 4 2 9 3 9 0 0 mEast 0 6 3 4 2 7 5 mZone +11

DEVELOPMENT: NW trending line of prospects explore calcite vein (recrystallized along fault zone?) consisting of double portaled adit & a 20' deep shaft in addition to several small prospects
Dozer cuts on E side of ridge to so. of prospects are in vicinity of A & O clay dep. (not visit)
 ACTIVITY AT TIME OF EXAMINATION: None. Most recent work is staking in 1979.

GEOLOGY: Prospects in calcite vein are located along fault zone between Guilmette ls (to no.) & Chairman & JoAnna Fms (to the south) No mineralization was noted except for the existence of a resistant ridge of jasperoid which appears no. of the fault below the workings.

The calcite prospects explore a massive vein of pure calcite striking, N20W, 60NE. Some of the calcite is pink in color. Kleinhampl (1967 geologic map No. Nye Co.) shows the workings located along a fault between Guilmette 1st older T-volcanic flows, but no volcanic rocks were observed in the immediate area.

Large boulders & ribs of a highly silic rock occur in the area, as well as dense gossany material. The rock is heavily Fe-stained with some siliceous veins. Upon close examination it appears the rock is conglomeritic (brecciated?) but it is probably a jasperoid breccia. Which replaces the Guilmette host rock. Since it seems to parallel bedding, & is conglomeritic, it is possible this is an erosion-surface jasperoid as mentioned by wire (MA-1961).

REMARKS: Sample 910 - Silic veined, Fe-rich conglomerate or breccia taken from resistant rib just E of calcite prospects.

Photos.REFERENCES: Wire (1961) Geology of the Currant Creek District, UCLA MA ThesisEXAMINER: RBJ/BentzDATE VISITED: 7/9/81