PROPERTY NAME: Ellen Claims

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

TYPE OF DEPOSIT: Replacement along shear

OWNERSHIP: Ellen claims= Jack F. Grimm, Box 35, Abilene, TX. These claims also found on road 1 mile NW of Sample loc. 960.

DEVELOPMENT: Double portal adit, one side striking N5W & the other side striking N25E, WI A depth of 15'.

ACTIVITY AT TIME OF EXAMINATION: None.

GEOLOGY: The adit(s) explores highly sheared & brecciated grey crystalline dolomite. (county map shows this area as Nevada Fm.) A N30E mineralized & oxidized shear is exposed at this working. The shear is cut by high E-W fractures. Slicks are visible on the wall between the portals of the two adits. Dump rock contains galena (pods & stringers), malachite, chrysocolla & possibly sphalerite?

Sample 960 - Hi-graded for galena & Cuoxs.

PHOTO

REMARKS: Production: Unknown

REFERENCES:

EXAMINER: Bentz/Smith

DATE VISITED: 8/14/81