

5360 0007

PROPERTY NAME: Argenta Claims  
 OTHER NAMES: Carrie Ann Claims  
 MINERAL COMMODITY(IES): Cu, Pb, Zn  
 TYPE OF DEPOSIT: Replacement along parallel shears in limestone mineralized faults.  
 ACCESSIBILITY: \_\_\_\_\_  
 OWNERSHIP: Argenta claims = Einer Erickson (now owned by Ag West?)  
Carrie Ann Claims = Gary Stewart, East Ely, located July 6, 1969  
~~PRODUCTION:~~ for Ingot Mines, Inc. Einer Erickson, Feb. 3, 1970  
 HISTORY: Loc. Mon. on road to workings reads Argenta claims.  
Einer Erickson, Feb. 3, 1970.  
(Is Ingot Mines same as Ag West Mining Co?)

County: White Pine (333) Item 7  
 Mining District: Nevada  
 AMS Sheet: Ely  
 Quad Sheet: Comins Lake 7 1/2'  
 Sec. 28, T 16N, R 64E

Coordinate (UTM):  
 North 4 3 4 2 5 8 0 m  
 East 0 6 9 2 8 0 0 m  
 Zone +11

DEVELOPMENT: 1 S40W ~ 25' deep adit at road level with a stope that dips steeply to W. 2 over-  
grown drill roads are directly above adit. 2nd road up from adit has at least 4 drill  
holes which bottom out in H<sub>2</sub>O. A 4-5' deep, caved shaft is above adit. Numerous drill roads  
~~ACTIVITY AT TIME OF EXAMINATION:~~ are found above shaft (to S) where prospects are shown on map. Prospects  
+ 1 N15W, 12' deep shaft in northern part of canyon.

Activity at time of examination: None, most recent activity is staking. Drill roads at  
~~GEOLGY:~~ least 5-10 years old.

#### Geology:

Adit explores a N30E shear (or several small shears) in limestone. Local silicifica-  
tion & brecciation. Within shear zone is evident as is mineralization in the form of  
replacement pods & veinlets. The shear apparently rolls but at the adit portal dips 50°E.  
The W dipping stope explores replaced zone at lower level.

The rock on adit dump consists of brown colored, fine-grained, silicified silty  
limestone & mottled grey-brown silicified limestone with vugs of calcite & or quartz.  
Abundant aphanitic clear quartz veinlets occur thruout silicified limestone. Silicified  
limestone frags are found in brecciated cemented with drussy quartz or radiating calcite  
crystals. A small amount of gossany material is associated with silicified limestone.  
Oxidized pyrite is found in both silicified limestone & quartz cement & veinlets.

Sample 713 collected from rock on adit dump that shows CuOx (mostly malachite),  
small (3-4mm) pods of galena & shiny black mineral, possibly halerite? MnOxs common also.  
Alot of quartz vound on dump indicating a great amount of silicified involved in replacement  
process.

Exposed rock on drill road about adit is faulted in a few places.

Shallow shaft above adit explores at least 2 N30E, vertical faults in red-brown  
silicified silty limestone & grey, silicified limestone. Slicks are well exposed on fault  
surface. Banded calcite veins parallel the shear in grey (weathered) limestone. Not much  
mineralization observed. This shaft explores same host rock as adit but is not along strike  
of structure, indicating parallel shear set or offset faulting of mineralized fault.

The shaft across canyon north of the adit (713) is part of the Carrie Ann claims. It  
explores A N70E silicified shear in med-grey, crystalline, calcite veined limestone. A  
~~REMARKS:~~ prospect lies 8' to E of shaft & exposes the dip of the shear to be 30° NW. Large  
breccia frags and a 6" to 1' thick vein of coarse calcite delineate the shear zone. The  
zone is about 2-3' wide & seems to parallel bedding. It can be followed for a short  
distance (15') to the NE along strike by persistant outcrop of reddish grey, silicified  
limestone breccia. Not much mineralization on dump. Timbers have square nails.

The entire canyon is comprised of grey, med-thickly (some massive) bedded calcite  
veined limestone probably of the Devonian Guilmette Fm/

Sample 713- Silicified liemstone & silicified limestone breccia with quartz veinlets  
CuOxs, galena, pyrite & black unidentified minerals.(Zn?)

REFERENCES: Production: Small to None.

EXAMINER: Bentz/Smith

DATE VISITED: 7/29/81