

0860 0005

PROPERTY NAME: Nevada Antimony Mine

OTHER NAMES: DR, DM claims- in general area on road between 847 &

MINERAL COMMODITY(IES): Sb, Au?, Ag? 848,

TYPE OF DEPOSIT: Hydrothermal breccia/replacement of wall rock/vein
& breccia fill.

ACCESSIBILITY:

OWNERSHIP: Old loc. mon. by working reads - Nevada Antimony claim
located Aug 23, 1947 by Nolan Bushnell & ? DR & DM loc

PRODUCTION: mon found to N of main workings. These claims

HISTORY: were located by Sam Bida & Leon Belaustgui on
Aug 20, 1980.

County: White Pine

Mining District: Cherry Creek?

AMS Sheet: Ely

Quad Sheet: Butte Valley NE

Unsurveyed

Sec. 2, T 23N, R 61E

Coordinate (UTM):

North 4 4 1 6 9 4 0 m

East 0 6 6 7 1 3 0 m

Zone +11

DEVELOPMENT: 2 prospects dug out of rock (prob. by hand) as shown on map. Small 12' deep
prospect NE of main workings.ACTIVITY AT TIME OF EXAMINATION: None, altho drill roads are close by to North Area is staked.
(Drilling probably done by Chevron Oil Co.)GEOLOGY: Host rock for this deposit is a dark grey silic ls or limey? On dump at lower
prospect by road we found rock samples of relaxed silicified siltstone with radiating
yellow & white Sb oxides, probably cuvantite & stibconite? Host road is probably the
Dev. Devils Gate Fm (see Co. map).

Upper prospects is larger & was marked by 1947 loc. move. The prospects explores 14
& 10' wide hydrothermal breccia zone in dark grey jasperoid prospect & breccia are
aligned along N35E orientation. The south wall of this prospect exposes a beautiful view o
(crackle) & pebble breccias which have resulted from hydrofracturing already Sb mineral
jasperoid wallrock. The stibnite occurs as radiating coarse crystals as a replacement
in the dark grey silic wallrock. As a cementing agent of the breccia & as coatings along
secondary cross-cutting fractures. It is interesting to note that breccia frags of
jasperoid also contain unoxidized stibnite indicating that there was more than 1 pulse,
or stage, of mineralization.

The breccia on the dump is quite dense, highly silicified monolithic with quartz
stringers & cemented by quartz (drussy) or stibnite. Some breccia is a pebble breccia
& is quite vuggy & open with milled rock frags (silic) coated with rims of drussy quartz.
The breccia frags are often cut by secondary quartz veinlets or contain quartz veinlets
which have been beheaded by rebrecciation.

REMARKS: These breccias formed in a hi-level, hi-P system. (Sequene of events of host rocks
mineralization, brecciation, rebrecciation, more mineralization.)

Photos.

Samples 845 - Sb-rich mottled fine pebble, silicified jasperoid breccia containing milled
frags of silicified dark grey ls containing fine stibnite crystals cemented by FeOxs &
quartz. Collected from upper working.

846 - Silicified dark grey ls breccia & quartz veined ls with Sb oxides (yellow &
white) & gossany pods possibly pyrite? Sb oxides occur in quartz fracture fillings
collected from lower working.

REFERENCES:

EXAMINER: Bentz/Bonham/Smith

DATE VISITED: 6/26/81