

0570 0005

PROPERTY NAME: Dry Canyon Mine, Antimony #4, Antimony King,
 OTHER NAMES: Pine, Big Creek, Stakes, Mammoth
 MINERAL COMMODITY(IES): Ba, Mn, Sulfides (Au?, Ag?)
 TYPE OF DEPOSIT: Vein disseminated

ACCESSIBILITY: See Map, (Advise good brakes)

OWNERSHIP: FMC (1984)

PRODUCTION: Small

HISTORY: _____

County: Lander

Mining District: Big Creek

AMS Sheet: Millett

Quad Sheet: Austin 15'

Sec. 26,34, T 18N, R 43E

Coordinate (UTM):

North 4 3 5 9 8 0 0 m

East 0 4 9 1 1 5 0 m

Zone +11

DEVELOPMENT: See Below

ACTIVITY AT TIME OF EXAMINATION: Drill in area to East, Note: car with 1981 tags. Abandoned there.

GEOLOGY: Sample Site 611 appears to be a loading area with loading chute, 30' x 30'. Sample taken from ore chute was white massive quartz vein with minor sulfides, FeOx staining, Silicified Limestone and breccia cemented with quartz.

The main workings up Dry Canyon consists of Lower and upper workings. The Lower is locked and gated. Adit trending N40E into thinly bedded Shaley Limestone (Roberts Mtn. Fm?) faulted, sheared and dipping 45°, S60W. Air pump inside, 3 work buildings, ore chute, overturned trailers, ore on dump contained crystalline pyrolusite in massive white quartz vein material and breccia material.

At upper working adit trending N20W, from size of dumps probably couple hundred feet of workings. Old cabin at least 100 years old. Remain of several other buildings. Area recently (within 5 years) drilled. People currently drill approximately 2 miles to East. Dumps mostly silicified Limestone breccia with crystalline barite disseminated/cementing breccia to east of working small open operation with open shaft, couple hundred feet deep. Entire area around sample site 613, shear zone with abundant breccia and quartz veining. Area also cut with trenches. Workings appear to be along fault contact.

FMC "Dry Canyon" gold discovery is located in the center of Section 36, to SE of the Antimony property.

REMARKS: Sample 611, N4359700 E0488750
612, N4359825 E0491150
613, N4359950 E0491225

Photos: 34, R17 Ore chute @ 611
35, " Adit @ 612
36, " Overall view 612
37, " Ore chute 612
38, " Adit @ 613
2-5, R18 Random shots of workings
6, " Old cabin

REFERENCES: _____

EXAMINER: Smith

DATE VISITED: 10/21/81