

4120 0024

PROPERTY NAME: San Antonio Mine

OTHER NAMES:

MINERAL COMMODITY(IES): Gold/Silver

TYPE OF DEPOSIT: Fissure Vein

ACCESSIBILITY: About a two mile walk down from the camp.

OWNERSHIP: Unknown

PRODUCTION: Unknown

HISTORY: The workings look very old.

County: Nye

Mining District: San Antonio

AMS Sheet: Tonopah

Quad Sheet: San Antonio 15'

Sec. 34 T 6N R 42E

Coordinate (UTM):

North 4243600m

East 0478000m

Zone

DEVELOPMENT: One adit, one shaft and eight prospects.

ACTIVITY AT TIME OF EXAMINATION: None

GEOLOGY: The major workings are on a N70°W, 45°SW fissure vein fault. The vein is several feet wide and is composed almost entirely of rhyolite breccia that is highly oxidized, iron-stained, vuggy, bleached white and argillitized. The rhyolite breccia fragments in places look glued together, while in others the matrix is completely filled in. There is some fine-grained pyrite in the silica matrix but no other minerals are visible except jarosite.

REMARKS:

REFERENCES:

EXAMINER: Jack Quade

DATE VISITED: 5-8-86