

0400 0005
PROPERTY NAME: Blue Jacket Creek Millsite
OTHER NAMES: Gilliam Group
MINERAL COMMODITY(IES): Ag?, Au?, Pb, Cu
TYPE OF DEPOSIT: Quartz vein & replacement vein
ACCESSIBILITY:

OWNERSHIP: Gilliam Group = Dale Gilliam, et al, 1972.

Millite is patented

PRODUCTION:

HISTORY: See Crib (Blue Jacket Mine)

County: Elko

Mining District: Aura

AMS Sheet: McDermitt

Quad Sheet: Bull Run 15'

Sec. 26, T 44N, R 52E

Coordinate (UTM):

North 4 6 1 4 8 5 0 m

East 0 5 7 5 0 5 0 m

Zone +11

DEVELOPMENT: See below

ACTIVITY AT TIME OF EXAMINATION: None.

GEOLOGY: Millsite is very well preserved and of historical interest. Crushing & sorting equipment & mill housing located on site were photographed at the time of our examination.

Sample 1620 was collected directly from concentrate pile below the cylindrical ball mill. The sample consists of Fe-stained, gossany, brecciated, milky white quartz vein material containing abundant galena, pyrite & small amounts of CuOxs & sphalerite. The host rock for the vein appears to be black shale as altered fragments of it are caught up in the quartz vein. The brecciated vein material contains infilling of chalcopryite.

The ore was probably derived from the Blue Jacket Mine which is located approximately two miles NW of the millsite &/or from the Aura King Mine located 1/8 mile to NW.

REMARKS: Sample 1620

Photos

REFERENCES: NBMG Bull 60

EXAMINER: Bentz/Brooks

DATE VISITED: 9/2/82