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05/05/87

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES FILE DATA

PRIMARY NAME: EAGLE TAIL GROUP

ALTERNATE NAMES:

GOLDEN STATE MINE

LA PAZ COUNTY MILS NUMBER: 52

LOCATION: TOWNSHIP 2 N RANGE 11 W SECTION 28 QUARTER NW  
LATITUDE: N 33DEG 29MIN 16SEC LONGITUDE: W 113DEG 24MIN 10SEC  
TOPO MAP NAME: EAGLETAIL MTS - 15 MIN

CURRENT STATUS: UNKNOWN

COMMODITY:

STONE	DIMENSION
LEAD	
ZINC	
GOLD	LODE
SILVER	

BIBLIOGRAPHY:

KEITH, S.B., 1978, AZBM BULL. 192, P. 145

DEPARTMENT OF MINERAL RESOURCES

STATE OF ARIZONA

FIELD ENGINEERS REPORT

Mine ' Eagle Tail Group

Date November 1, 1960

District Eagle Tail Mountains, Yuma Co.

Engineer Lewis A. Smith

Subject: Interview with M.E. Flood, Buckeye

Claims: 6 ' Double Bald Eagle - unpatented  
5 . Ampitheatre "  
3 others

Owner: ' Double Eagle Mining Corp. (old Golden State properties)  
' M. E. & Joe Flood, Box 752, Buckeye

Minerals: Cu, Ag, Au, Te (calaverite) Pb, Zn

Work: 3 100 foot diamond drill holes.  
Several cuts and shallow shafts (30 feet deepest).

Geology: The main country rock is granite cut by numerous veinlets and 2 main veins. The gangue is largely barite. The veins strike NE-SW and dip to the northwest at variably steep angles. The drill holes disclosed a 12 foot vein which carries copper, gold and silver in variable amounts. Some narrow stringers contain chalcocite up to 60%. Others show a little calavarite (Au,Te) but only as a mineralogical curiosity. (Small pockets of this carry up to 6-7 ounces of gold.) The principal sulphide minerals are chalcocite and chalcopyrite, galena and sphalerite. The principal lead minerals are cerussite, anglesite and galena in this order and these appear to be later than the copper. The principal copper oxide mineral is chrysocolla which occurs with limonite.

History: The claims have been sporadically worked since 1865. The present owners have held them for several years. The assessment work is up to date.

Note: 10/63

The new owners of the Double Eagle Mining Co.  
are Mr. and Mrs. H. D. Varnum,  
145 East 1st Ave., Mesa, Arizona.

(Signed, Murrell E. Flood, former pres. of Co)

The new owners of the Double  
Eagle Mining Co. are Mr & Mrs  
H.D. Varnum, Address is  
145 East 1st Ave. Mesa, Ariz

Yours Truly,  
Murrell E. Flood  
former pres. of Co.

STATE OF ARIZONA  
DEPARTMENT OF MINERAL RESOURCES  
MINERAL BUILDING, FAIRGROUNDS  
PHOENIX 7, ARIZONA



October 16, 1963

Mr. Murrell E. Flood  
Box 752  
Buckeye, Arizona

Dear Mr. Flood:

We read the article in the Republic that states that you had sold your Double Eagle Co. mining claim. However, the article did not state who bought it. If the information is not confidential we would like to get the name, or names of the new owners, and if you have them the addresses of these parties. We are desirous of keeping up to date on all mines in the state.

Hoping that you can help us, I remain

Sincerely,

LEWIS A. SMITH  
Field Engineer

LAS/H

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