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07/23/97

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES FILE DATA

PRIMARY NAME: SUE ANN

ALTERNATE NAMES:

MARICOPA COUNTY MILS NUMBER: 547

LOCATION: TOWNSHIP 6 N RANGE 4 E SECTION 4 QUARTER NW
LATITUDE: N 33DEG 53MIN 54SEC LONGITUDE: W 111DEG 57MIN 30SEC
TOPO MAP NAME: NEW RIVER MESA - 7.5 MIN

CURRENT STATUS: EXP PROSPECT

COMMODITY:
GOLD

BIBLIOGRAPHY:
ADMMR SUE ANN FILE

SUE ANN MINE (file)

Maricopa County
Cave Creek District

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KAP WR 10/3/80: Cont'd.
of seven samples, two of which ran .04 and .05 tr.oz.Au/Ton; the other five contained no gold. He reported he would continue sampling and if the next group of samples had similar results, he would abandon the project.

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KAP WR 10/10/80: Dale Stevenson reported that a sixth sample from the Sue Ann Mine, Cave Creek District, Maricopa County, which was taken from material in the bottom of an old exploration shaft, assayed 0.48 tr.oz.Au/ton.

KP/WR 4/4/79 - In the company of George Schaffer, leasee, a visit was made of the Sue Ann Mine, Cave Creek District, Maricopa Co. This property was originally located and worked by Woody Williams in the mid 1960's. George Schaffer has leased it from Mr. Williams because of the reportedly gold assays (reportedly as high as 17 tr. oz/ton). Mr. Williams had sunk a 40 foot 4x4 shaft on and probably through the vein structure and did some drifting at the bottom of the shaft. The vein and its alteration zone strike N65° E and dip 38°S. Where exposed by Mr. Schaffer in recent dozer work the mineralized zone is at least 30 feet wide. The vein is also exposed in a wash some 40 feet updip and 35 feet to the east. The vein material is a punky clayey iron stained earthy material with small amounts of quartz. Other than iron oxides, no oxide minerals were identified. Free gold was visible in a 10X glass in one hand sample. Paralleled veins of similar composition were noted on the access road. In light of the reported assay results of Mr. Williams, the vein where exposed in the recent cuts should be carefully sampled. As the vein structure is overlain by quaternary to tertiary volcanics, sampling by driving sample drifts from the dozer cut might be the most economical way of prospecting the vein and delineating ore. 5/22/79 a.p.

KP WR 4/25/79 - Floyd Miller reported he is continuing work on the Sue Ann Mine, Cave Creek District, Maricopa Co. for George Schaffer, Miller has deepened the cut on the vein adjacent to the shaft. The property is reportedly located in the areas of the NE 1/4, Sec. 5 and NW 1/4 Sec. 4, T.6N., R.4E. 6/19/79 a.p.

KP WR 5/30/79 - George Shaffer reported he is interested in having someone purchase the Sue Ann Mine, Cave Creek District, Maricopa Co. He reports he has spent \$18,000 on the property. He reports he is willing to give 90 days free option, then \$100,000 purchase and retain 1% royalty.

KAP WR 3/28/79 George Shaffer is working to expose veins on the Sue Ann Claims in the Cave Creek District, Maricopa County.

KAP WR 9/12/80: Dale "Squeak" Stevenson, P.O. Box 1603, Cave Creek, Arizona 85331, requested information on heap leaching. He plans on evaluating Woody Williams old property, the Sue Ann Mine in Cave Creek District, Maricopa County. He also reported he hoped to find some value in the high iron content of the ore and wondered about shipping it to a new iron smelter (?) in Mesa.

KAP WR 10/3/80: Dale Stevenson of Cave Creek is doing an evaluation on Penny 1, Sue 2, and Kay 3 Mining Claims (Sue Ann Group), Cave Creek District, Maricopa County. The claims are leased from Woody Williams. Stevenson reported the results of his initial sampling