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ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: APACHE CLAIMS 1

ALTERNATE NAMES:

APACHE GOLD
SILVERTON CLAIMS

YAVAPAI COUNTY MILS NUMBER: 388C

LOCATION: TOWNSHIP 8 N RANGE 3 W SECTION 30 QUARTER W2
LATITUDE: N 34DEG 00MIN 22SEC LONGITUDE: W 112DEG 36MIN 42SEC
TOPO MAP NAME: MORGAN BUTTE - 7.5 MIN

CURRENT STATUS: DEVEL DEPOSIT

COMMODITY:

COPPER SULFIDE
COPPER OXIDE
SILVER
GOLD

BIBLIOGRAPHY:

USGS MORGAN BUTTE QUAD
ADMMR APACHE CLAIMS FILE
ADMMR SILVERTON MINE FILE

MELVIN H. JONES

Mining Geologist

~~Box 1, Montello, Nevada 89830~~

Box 406

Wickenburg, Arizona, 85358

22 October 1972.

RECONNAISSANCE GEOLOGY REPORT - APACHE CLAIMS, Wickenburg Mountains.

In accordance with instructions of Mr. Howard S. Gable, Kansas City, Missouri, I accompanied Mr. George Bodioga and Mr. R.E. Billingsley, both of Wickenburg, Arizona, to their unpatented mining claims located about 8 miles East of Wickenburg off the Constellation road, on the 21st of October, 1972. This visit was for the purpose of examining the 54 copper claims which are known as the Apache claims.

On the property is the old Apache gold mine that produced some gold around the turn of the century and now consists of a "caved in" inclined shaft and some old cement platforms where mining machinery was formerly installed. I am told the mine produced some gold.

The copper examined is of the vein-replacement type which is about 300 yards West of the old mine and strikes North 30 deg. West and dips steeply 50 deg. West. It outcrops in several places where it has been opened up by bulldozer cuts and the vein has a width of 5 ft to the North and had a width of 18 ft at one outcrop to the South. These sporadic outcrops extend down the gentle slope of the mountain for more than a half mile in lineal distance, (and probably farther). The ore is estimated to run about 1% Cu (maybe 2% in places) and carries a small amount of silver and is typical zone of oxidation Cu (cuprite with some carbonates) and there are minor sulfides (Chalcopyrites, Bornite, etc.) in the surface samples.

Two samples were taken from the mentioned vein. No. 1 being at the Northernmost bulldozer cut, and No. 2 at a bulldozer cut about 1000 ft. to the South of No. 1. Channel cut samples were taken. An additional sample was taken from a small bulldozer cut near the old mine shaft. A grab sample was taken from about a 1 foot vein the strikes East-West; Mr. Bodioga reported that some old prospector in the past was able to make silver buttons from it. All of the samples will be assayed for Cu, Ag, and Au.

The copper on these claims is a typical intrusive type vein and replacement copper in metamorphosed and sedimentary rocks of Precambrian age, that came from a granitic stock that was observed to the North and East (probably Precambrian monzonites which are now schists and gneisses of the Yavapai formation).

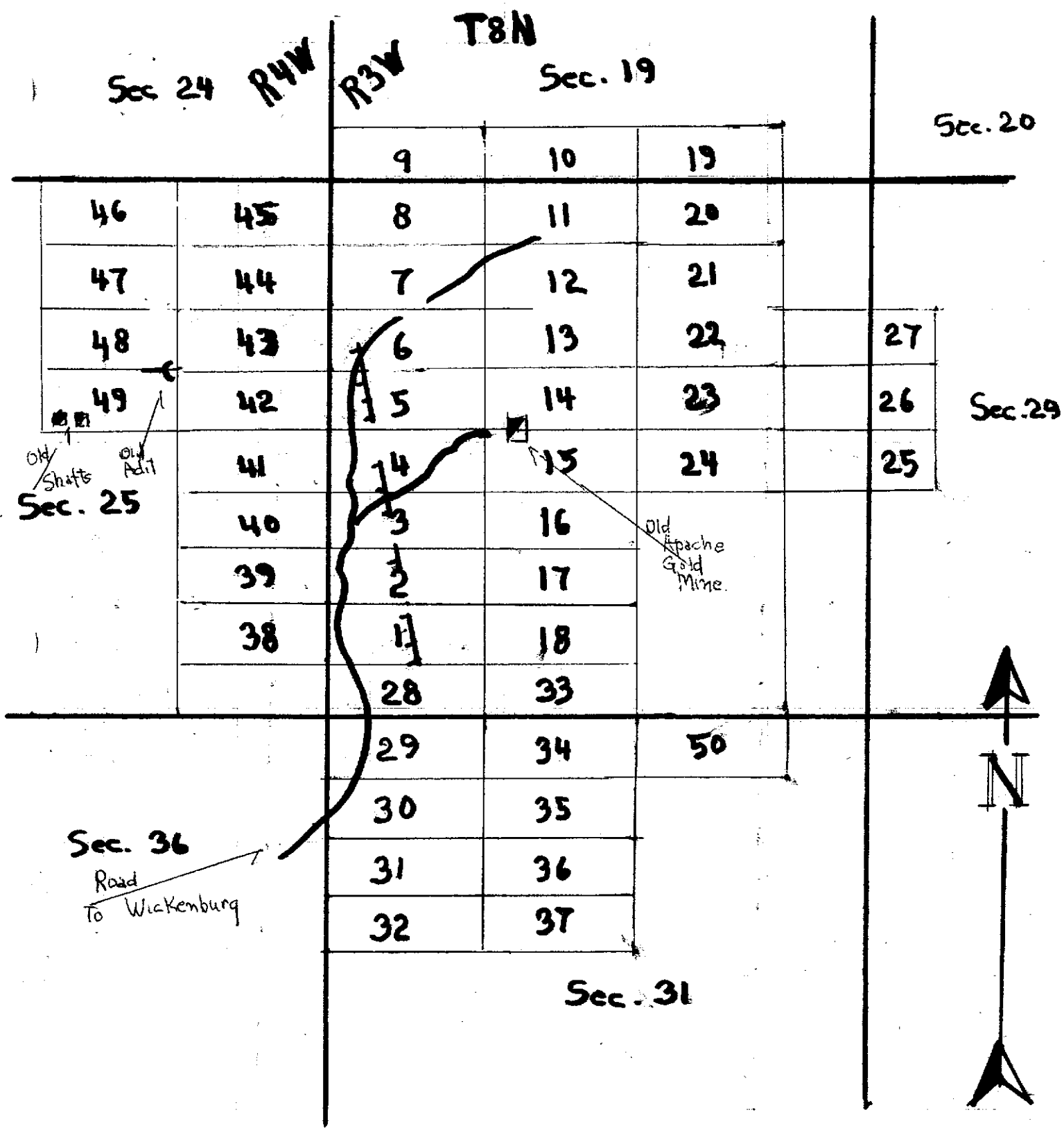
There are several areas in the confines of the claims that have iron gossans and several ultra basic dykes (probably diabase) cut the formations. The claims are obviously highly mineralized.

The owners informed me that they will enter into a contract for the sale or lease of the claims, with no money down, providing an ample drilling program is undertaken, and if good economic ore is found, that a fair price will be paid (or satisfactory royalty).

CONCLUSIONS

As a result of the above surface evaluation, there is not sufficient copper in evidence for a paying commercial operation at this stage (both as to quality and quantity). It is doubtful that a large body of economic argentiferous ore will be found. I have seen other properties drilled that have less merit.

MELVIN H. JONES, Mining geologist.



APACHE CLAIMS

Wickenburg Mtns.

Yavapai County, Ariz.

Map prepared from sketch made by Geo. Bodiroga.

P. R. Curry, Assayer
 14437 Rios Canyon Road
 El Cajon, Calif. 92021

ASSAY CERTIFICATE

El Cajon, Calif., 11-21 1972

I hereby Certify that the samples described below, received from

Melvin H. Jones assay as follows:

OWNER'S MARK AND SAMPLE	GOLD		SILVER		TOTAL VALUE PER TON	PERCENTAGE OF		
	Oz. Per Ton	Value Per Ton	Oz. Per Ton	Value Per Ton		Copper	Lead	Zinc
No 1 Sample	0 18	11 16	1 42	2 55	13.71	0.1		
No 2 "	0 04	2 48	0 36	0 64	3.12	0.25		
No 3 "	0 02	1 24	0 10	0 18	1.44	0.53		
		10.6 lbs	Cu. @ 50		5.30			
					<u>6.74</u>			

Gold at \$ 62.00 per oz.
 SILVER at \$ 1.80 per oz.
 LEAD at _____ c
 COPPER at 50 c

Charge 7.00 Paid

P. R. Curry
 Assayer

APACHE CLAIMS

YAVAPAI COUNTY

RRB WR 7/12/85: Bob Pollard, The Pollard Co., P.O. Box 153, Mayer, Az. 86333 or 1800 E. Covina, Mesa, Arizona 85203 (602) 969-3145 came in for advise on moving a mill. He is considering the purchase of the mill at the Tuscumbia Mine from Fred Lorette and moving it to his property, the Donkey Mine, in the SW $\frac{1}{4}$, Sec 33, T12N R1W, Yavapai County (Apache Claims-file). He says that a "company in Georgia" (a paving contractor) will help financially but he will have to find some one experienced in moving and setting up mills to do the work. He also says that he owns several properties in the area which can feed the mill if he moves it to the Donkey but that he has no ore actually blocked out.

APACHE CLAIMS 1 (A)
8N 3W Sec 30

CREST GROUP

includes: CREST
Hill
Hidden Hill
MPM
SL84

} contiguous
claim groups

T 8 N
R 3 E 4 W

Blue Tank District
YAVAPAI County

15000 W. 6TH AVE., SUITE 300
 GOLDEN, COLORADO 80401
 PHONE: (303) 277-1687

145E DEMING WAY, SUITE 15
 SPARKS, NEVADA 89431
 PHONE (702) 358-1158

BARRINGER LABORATORIES INC.

22-JUL-97

PAGE: 1 OF 1

COPY: 1 OF 2

AUTHORITY: Paul Hartley

TEXASGULF MINERALS
 5932 McIntyre Street
 Golden, Colorado
 80403
 ATTN: Paul Hartley

WORK ORDER: 7682D-87

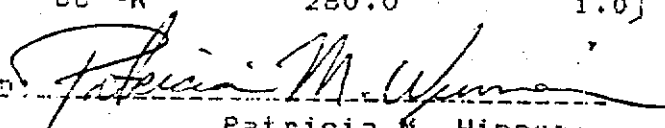
*** FINAL REPORT ***

GEOCHEMICAL LABORATORY REPORT

SAMPLE TYPE: ROCK CHIP

FIRE ASSAY

SAMPLE NUMBER	AU PFB	AG PPM	
P4-87: 82 -R	11400.0	1.6	- SPRESIDE MINE
P4-87: 83 -R	2200.0	1.0	
P4-87: 84 -R	3300.0	1.0	} GRANITE KEY GROUP } UGONITE STATE MINE.
P4-87: 85 -R	18800.0	2.0	
P4-87: 86 -R	2900.0	0.8	
P4-87: 87 -R	1520.0	1.0	} HICKENBEE 909 } CREST
P4-87: 88 -R	260.0	1.0	

SIGNED: 
 Patricia M. Winner
 LABORATORY SUPERVISOR

FOOTNOTES:
 P=QUESTIONABLE PRECISION; *=INTERFERENCE; TR=TRACE; ND=NOT DETECTED;
 IS=INSUFFICIENT SAMPLE; NA=NOT ANALYZED; MS=MISSING SAMPLE

BARRINGER LABORATORIES INC.

15000 W. 6TH AVE., SUITE 300
GOLDEN, COLORADO 80401
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26-AUG-87
PAGE: 1 OF 1
COPY: 1 OF 2

AUTHORITY: Paul Hartley

TEXASGULF MINERALS
5932 McIntyre Street
Golden, Colorado
80403

ATTN: Paul Hartley

WORK ORDER: 7862E-87

*** FINAL REPORT ***

GEOCHEMICAL LABORATORY REPORT

SAMPLE TYPE: ROCK

SAMPLE NUMBER	FIRE ASSAY	
	AU PPB	AG PPM
P4-87 : 89	620.0	1.4
P4-87 : 90	54.0	11.0
P4-87 : 91	6300.0	1.2
P4-87 : 92	8.0	0.6
P4-87 : 93	60.0	<0.2
P4-87 : 94	61.0	0.2
P4-87 : 95	28.0	0.8

CREST
WICKENBURG 3010
Method Made

SIGNED: _____

Patricia M. Winner,
LABORATORY SUPERVISOR

FOOTNOTES:

P=QUESTIONABLE PRECISION; *=INTERFERENCE; TR=TRACE; ND=NOT DETECTED;
IS=INSUFFICIENT SAMPLE; NA=NOT ANALYZED; MS=MISSING SAMPLE

Samples collected on the Granite Key and Wickenberg submittals in Arizona.

Sample # Sample Description

Granite Key:

PH87-82-R Grab of high grade from Backside mine dump
83-R 5' continuous chip sample from low angle fault in
portal adjacent to road (Granite Key mine)
84-R 5' continuous chip sample from underground on low
angle fault.
85-R Granite Key high grade muck pile.

Wickenberg: (CREST)

PH87-86-88-R Three samples from open cut on fractured, copper
stained, amphibolite dike.
-89-R Chip sample across road cut through sheared
mafic gneiss.
-90-R Chip sample across outcrop of sheared amphibolite
(metamorphosed mafic dike?).
-91-R Silicified copper stained amphibolite.
-92-R Grab sample of fractured, foliated granite across
from samples 86-88-R.
-93-R Shear zone adjacent to amphibolite dike.
-94-R Monarch mine area. Chip across silicified
andesite dike.
-95-R Chip sample across silicified andesite dike.

