



CONTACT INFORMATION  
Mining Records Curator  
Arizona Geological Survey  
3550 N. Central Ave, 2nd floor  
Phoenix, AZ, 85012  
602-771-1601  
<http://www.azgs.az.gov>  
[inquiries@azgs.az.gov](mailto:inquiries@azgs.az.gov)

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P. C. Box 99

Wickenburg, Arizona.  
October 8, 1934.

A 10/22  
34

Mr. G. M. Celvecresses, Consulting  
Mining Engineer,  
Luhrs Tower Building,  
Phoenix, Arizona.

Dear Mr. Celvecresses:

Enclosed is my report for you inspection and consideration. I have felt that your parties who are willing to gamble for large stakes would be interested in this ground in the event you found the ground to have merit. Also, I have felt that you may be intouch with some eastern capital that would be willing to develop favorable prospects.

The Sunrise mine, it seems to me, is not being exploited as well as might be. In looking it over I was impressed with its possibilities and ore developments and yet with the very poor equipment at mine and mill.

I believe it would be worth your time to look this south extension ground over.

I am looking for work and can not tell where I will be but I would enjoy going with you to the property. Mr. V. B. Brundage and Dan Mc Kinzie own the claims and either of them would be able to show you the ground at most any time. Mr. Brundage lives in the second house east of the Cactus Hotel on the corner. You may reach me here care of box 99 which is the Brundage box.

With my very best personal regards,

*Wm. Stinson*

P. S. Oct. 13th.

I decided to have some blue prints made of the small map so have delayed sending report and map.

Saw Mr. Hart a few days ago and he felt that some one would be starting up the cyanide plant here.

I have referred several parties to you in applying for positions. I expect to return to Wickenburg in three or four days.

yours, Trusting that every thing is well with you and

*Bill K.*

710 North Foothill Road,  
Beverly Hills, Calif.,  
Jan. 1st, 1932.

*Sunrise*

Memo 79 C.

MINE

County,

Free Milling Gold.

Situation: 2½ miles from a Federal highway, 4 miles from a railroad siding, 12½ miles from a railroad station and postoffice on the highway. The road to the mine is level and easily maintained. The workings are on the side slope of a low rise of ground immediately adjoining a large flat area which would make an excellent camp site. The altitude is 2,700'. From an operating standpoint the situation could hardly be excelled.

Area: Seven full claims, <sup>unpatented</sup> 140 acres, covering 3,000' on the strike of the deposit.

Title: Possessory, free and clear of all encumbrances.

Climate: Desert climate, no snow, hot in summer, usual desert rains, all year operation.

Water: The mine is dry at the bottom of the shaft, 264' deep on the slope of the deposit, 185' vertically. The nearest important mine, 6 miles distant, developed 100 gpm at a vertical depth of 500' and there is a fair chance that water will be similarly encountered here.

Domestic water is now hauled 4 miles from a well in the valley. Water for plant purposes can positively be developed at or near the same point and it very probably can be developed on the flat within 2 miles of the property.

Equipment: 25 hp Foos gasoline hoist, 8x8 Rex Gardner 2 drill compressor, 1 jack hammer, steel, blacksmith shop and tools, headframe, 2 cars, track, sleeping and dining accommodations for 8 men. All of the equipment is ready to operate.

Work done: 1,096' in all, consisting of: shafts 464', raise 17', drifts 565', crosscuts 50'. In addition to this are various open cuts and pits on the outcrop.

Formation: The gold bearing rock is a typical pre Cambrian schist, carrying irregular streaks and impregnations of quartz and of iron oxide. Thruout the ore shoot it is 20' wide, strikes northeast and dips northwest at 40 to 45 degrees.

On the main level the schist pinches out to the north where the samples end on the print but it reappears in the No. 2 shaft, narrower and somewhat broken up but carrying some ore that was good enough to ship - \$20 to \$40 per ton - and it is in every way well worth prospecting from this shaft to the north. At the south end of the ore shoot it is the full 20' wide, as shown by the south crosscut, and judging by the exposures on the outcrop it may most reasonably be expected to persist, with full width and gold

content, for at least 500' beyond the present south face. Recent trenching on the outcrop - which the writer has not seen - is said to indicate a persistence of 1,500' to the south.

Thruout the lower 100' of the No. 1 shaft the schist is exposed up to 8' wide in places and it persists, thruout, into the foot wall of the shaft and its full width is not exposed. A persistence of 500' on the dip beyond the bottom of the shaft can very reasonably be expected.

In the upper level the situation is not clear. The development has not been conclusive. In the upper part of the No. 1 shaft only from 4' to 6' of the schist is exposed, on account of the small size of the shaft and on account of irregularities in the dip of the hanging wall of the deposit, on which the shaft has been driven. However, the schist very plainly persists into the foot wall of the shaft and, as stated above, exposures on the outcrop clearly indicate its persistence for at least 600' south and possibly for 1,500'.

The pay streak appears to be 10' wide and to be on the hanging side. The gold is free and heavy and is frequently coarse, up to pin head size.

The hanging and foot walls of the schist are a light grey granitic rock. There is a distinct gouge on the hanging and a heavy gouge on the foot, up to 1 foot in thickness. The foot was evidently the fault wall. The granite is crushed and altered for from 5' to 10' from the contact, as a result of the faulting.

Sampling: The President of the owning Company states that the assays shown on the print are from cut samples taken under his direction. The workings have been closely sampled by proper cuts spaced at from 5' to 7½' intervals and extending from the hanging wall of the schist to the floors. These cuts can be plainly seen now. No reason was given for failure to show the sample lengths.

The President further states that in addition to the above he had a 50 pound grab sample taken from each two rounds and that the results from these checked the cuts very closely.

The President is an experienced operator and business man and his statements are entitled to full consideration.

As a preliminary check, the writer, personally took 24 cut samples and one grab sample and he is convinced that the results shown on the print will be approximately verified by a complete check.

Ore Exposures: On the surface, open cuts and pits expose the schist for 600' south of the No. 1 shaft. Some high grade ore has been taken from these workings. In the No. 1 shaft the ore exposure is 248' long and the owner's assays average \$9.81. On the main level the exposure is 160' long and the owner's assays average \$11.30. The average of all of these assays is \$10.49.

A block of ore with the above dimensions and 10' thick, at 12½ cu. ft. to the ton, would contain 31,700 tons. Each 50' of further depth would add 6,400 tons.

The mine has a striking exposure of free milling gold ore which can be seen at this time and thoroughly examined at small expense; the formation is very impressive from the standpoints

Memo 79 C. Page 3.

of strength and continuance with depth; the chances for developing a large tonnage appear exceptionally good; the operating conditions surrounding it are unusually favorable.

It seems unusual to find a mine with such a showing and which is at the same time so favorably situated. In every way the property is worth complete consideration.

Price: The full price of the property is \$250,000. Of this amount \$25,000 is required in cash after examination and the balance over four years.

Signed: \_\_\_\_\_

Chas. A. Smith.

Examination made Aug. 11th, 1931.

*Jan 10*

*Tom H. Edger*

*6637 Franklin Ave*

*Hollywood, Calif.*

*Cartoon Vision*

February 7, 1933.

Mr. Philip R. Bradley  
Crocker Building  
San Francisco, California

Dear Phil:

When I last saw you, in December, you asked me if I knew anything concerning the Sunrise Mine near Wickenburg, which at that time I did not recall.

In looking through my files, I have just come across some correspondence regarding this property, particularly a report which was left with me about a year ago by Charles A. Smith, an engineer who was at one time Superintendent for the Ray Consolidated. A copy of this report is herewith enclosed, and I also have a couple of assay maps which I will send you later if you are really interested.

Subsequent to Smith's visit, I obtained information from another engineer who told me that he had sampled the Sunrise and had obtained some good values in different parts of the mine, but was of the opinion that the ore was very spotty, and the average value difficult to determine. He thought that this might be considered a fairly promising prospect, but agreed with me in believing that the terms were entirely out of line and that no further investigation was justified until these should be entirely revised.

I have since followed the matter up, and have no information of more recent date, but I would be glad to make inquiry either locally or the next time I pass through Wickenburg, if you so desire.

I expect to return to Sierra County in March, at which time we ought to be able to begin washing gravel at Howland Flat. Judging by news-

Mr. Philip R. Bradley  
Crocker Building  
Page 2.

papers and letters received from that location, the snowfall has been very heavy, which ought to be helpful to our operations.

With best personal regards and trusting that you and your family are all in the best of health,

Sincerely,

Letter G-S. M.C. Ind 38

More a little more have been granted

GMC:F

at intervals during last few years but always seemed  
to be in financial difficulties. Cork Richards  
was looking for some data & report



10 - 14.60  
14 - 81  
24 - 6.56  
3  
21 - 7.46  
Damp 4.40

MINE  
County,

Shafts and upper levels from  
Owner's map. Lower levels  
platted from Brunton Survey.  
August 11th, 1931.  
Scale: 1" equals 50'.  
Assay results shown in dollars.

Resume of Owner's Assays.

Loc't'n.	No.	Sum.	Avg.
Shaft	41	402.21	9.81
Level	34	384.23	11.30
	<u>75</u>	<u>786.44</u>	<u>10.49</u>

160' x 248' x 10'  
12½ equals 31,744 tons.  
each 50' further depth adds 6,400 tons.

Walls:   
Granite:   
Andesite: # # # #

