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Wm. Nellis  
P. O. Box 698  
Superior, Ariz. 49



Mr. E. J.

Consol

Globe

April 21, 1949

Dear Sir.

I would like to get in touch with you, in regard to some mining property I have 11 miles north of the Magma mine. I received your address from Mr. Goss at the Magma this morning. Will you please drop me a line and let me know when it will be convenient for you to see my reports and to talk to me.

Sincerely  
Wm. Mellis

Pinal Co.

XXXXXXXXXX

XXXXXXXXXXXXXXXXXX  
P. O. Box 127  
Safford, Arizona

June 3, 1950

Mr. John Monfred  
Oracle Junction, Arizona

Dear Mr. Monfred:

We have been advised by Mr. C. Leo Guynn that you have several claims in the vicinity of the property of the Arizona Copper Co.

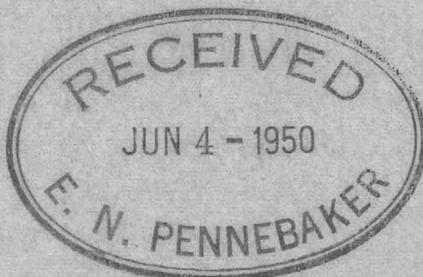
We would be interested in taking a look at your prospect. However, since we have to plan these trips sometime in advance, will you please let us know what day of the week would be most convenient for you. We would also appreciate your sending us any maps or reports that you may have on this ground.

As soon as we hear from you, we will let you know when we plan to visit the property.

Yours very truly,

  
John Hope, Jr.  
Chief Geologist

JH/me  
cc-Mr. E. N. Pennebaker



*Pinal Co.  
Just N. of Gila River*

E. N. PENNEBAKER  
CONSULTING GEOLOGIST  
P. O. BOX 817  
SCOTTSDALE, ARIZONA

January 14, 1956

Mr. Jack A. James  
Manager, Exploration Division  
The American Metal Co., Ltd.  
61 Broadway  
New York 6, N. Y.

Dear Jack:

Re: Pioneer Claim Group  
Ward Mining District  
Pinal County, Arizona

C  
O  
P  
Y

On January 12, 1956, I made a brief examination of the above-noted copper prospect at the suggestion of Mr. David Moore. I was accompanied by Mr. L. E. Artz and Mr. Tyson Ashlock of the Mountain States Mining Company. A third associate, Mr. B. E. Thurston, was not present. These people apparently hold the property on some kind of a lease from the owners.

The ground was judged to have no promise for a porphyry copper ore body and to have very limited possibilities for small bodies of higher grade ore. These thoughts were conveyed to Messrs. Artz and Ashlock, who were told that this property was not of interest to Amco.

The Pioneer group consists of some 32 unpatented lode mining claims that lap across the Gila River near the railroad siding at Cochran, about 20 miles in a beeline northeast of Florence. Some of the area along the river is subject to withdrawal in case a proposed dam is constructed, although at present there is no intimation that such a dam will be built.

North of the river, bedrock consists mostly of Pinal schist containing some granitic and basic intrusives. This complex is overlain by a "schist breccia" (Whitetail conglomerate?) with post-mineral rhyolitic lavas above. The country has been tilted north and subjected to post-volcanic faulting so that some of the rhyolite occurs south of the river. In general the mountains north of the Gila present volcanic croppings whereas the schist and granite, partly obscured by young gravels, are found along the river. To the south is Precambrian granite partly masked by rhyolite.

Mr. Jack A. James - Page 2 - January 14, 1956

Most of the schist is rather fresh and free of mineralization. In places it is stained by a "paint" of transported limonite, and this is particularly true of the "schist breccia" in which the faces of the fragments are coated by a dark red iron oxide.

Copper occurs locally in very limited areas. Generally it appears as the brightly colored oxides along fractures in schist, rhyolite, and in places in a dark rock that resembles a serpentized diabase. This copper is generally a transported type derived from an unknown source. A few fractures in schist contain chalcopyrite boxwork but the general quality of this material is poor. Such mineralization was apparently localized near a granitic dike cutting the schist, although the dike itself is barren. A number of occurrences of oxidized copper are exposed at or near the base of the rhyolite. This rock is judged to be post-mineralization in age, and its contained copper is believed to have been washed in by supergene solutions. In places some chalcocite was identified in the basic rock, but this occurrence is poorly exposed.

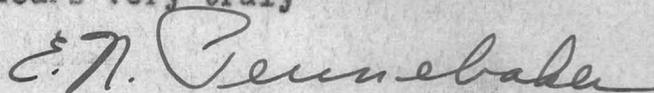
The location of the source of the copper transported by supergene solutions is not known, but it is probably from very low-grade material in scantily mineralized bedrock. There is no indication that search for a source of commercial grade would be fruitful.

The granitic rocks are generally unaltered and unfractured. South of the river they carry a few spots of transported copper oxides.

Because of the general lack of alteration, the very scanty evidence of indigenous copper sulphide mineralization, and the localization of copper in very limited areas, this prospect is not recommended.

A short tunnel on the east exposes a pyritic zone that locally exhibits some radioactivity. This was not sufficiently exposed to demonstrate its possible worth.

Yours very truly



E. N. Pennebaker

ENP:mc

J. F. White  
Florence, Ariz  
May 7, 1949

Brief Report on Property of Ariz. Consolidated  
Gold and Copper Mines Co.

One day was spent in a look-over of the property, and it is considered to be worth further examination. The ground is located 10 miles due east of Florence, Arizona and is potentially a large, low grade, "porphyry" copper. It was not possible to look over the entire mineralized area in the time spent, but an area of about 4000 by 1000 feet was seen and in addition an unknown amount to the east and north. It is said that the mineralized area covers ~~an area~~ about 2 miles by one mile. Most of the Mineralization is in pre-Cambrian granite.

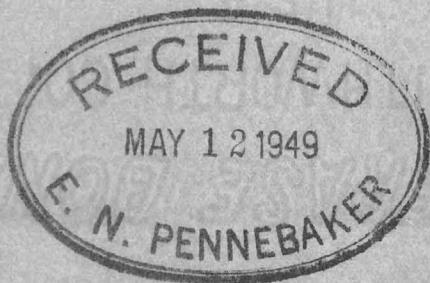
I did not see the property by invitation. However I know the diamond drillers and they told me to come out and also gave me considerable information. The property is made up of some 90 claims and principal control is said to be by John Johnson. The operation started about 9 years ago and I would estimate that at least \$200,000 has been spent. A couple of small shafts and 4 diamond drill holes have been put down with a fifth in progress.

The grade of the capping overall is poor with some relief limonite after chalcocite, practically no chalcopyrite boxwork, considerable limonite pitch, and a scattering of green copper. The depth of oxidation according to the drillers is variable ranging from about 200 to 500 ft. , and the water table varies from 50 to 200 ft. The terrain is relatively flat. A small incline is down 260 ft. and according to the miner averaged 1.5% copper minus high grade with the bottom still in oxidized ground. No information could be obtained on the grade shown by diamond drilling. However their core recovery is poor in mineralized ground and I would question their method of sludge sampling and recovery. The first two holes were put down for footage and may be worthless. One hole went to 900 ft. It seems that Mr. Johnson may be trying to find high grade ore and is not drilling for the possible low grade.

Evidently the property has not been presented, but within the past few months several large companies have asked for examination permits and are interested in the property. A.S.&R had 2 men mapping for 4 weeks, Anaconda spent some time, and Combined Metals spent 2 weeks.

Respectfully Submitted,

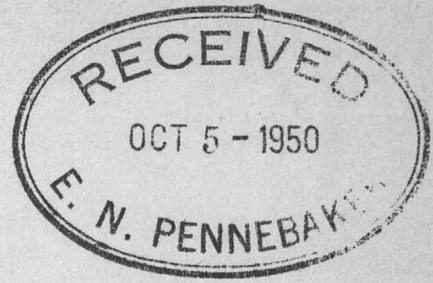
*John F. White*



Oct 4, 1950

Coronado Hotel  
807 North First St.  
Phoenix, Ariz.

Mr. E. H. Pennebaker,  
P.O. Box 2996  
Globe



Dear Mr Pennebaker:-

Your letter of Sept  
28<sup>th</sup>, received today due to my absence  
from Phoenix.

We regret your  
decision against exploration at the  
Red Hills property.

When Mr. Hope  
conferred with Mr. Johnson and myself  
in Phoenix we loaned him two  
white prints of Arizona Consolidated  
Gold & Copper mines property taken from  
a tracing made by Carl Jusehka. Mr. Hope  
agreed to return these maps to us.

As Mr. Hope is on his  
vacation, I am asking you whether  
you can return these maps to me.

Thanking you for your courtesy,

Yours very truly

A. P. Thompson

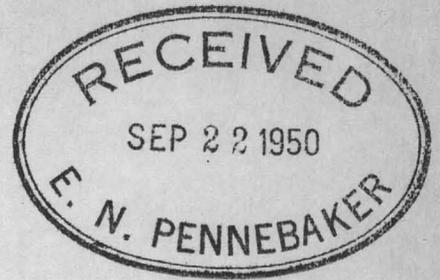
Sept. 21, 1950

Coronado Hotel  
807 North First St.  
Phoenix, Ariz.

Mr. E. H. Pennebaker

Box 2996

Globe - Arizona -



Dear Mr. Pennebaker:-

For the first time since receipt of your letter of Sept 7<sup>th</sup> requesting a copy of Drischka's <sup>report</sup> on the copper property of Arizona Consolidated Gold and Copper Mines Co., I saw the company president John T. Johnson, at his office, 122 So Mesa Blvd, Mesa, Ariz; yesterday.

Mr. Johnson informed me that Drischka's report is in use in the east by a heavily financed syndicate. I saw no chance of having it returned at this time.

I have never seen Drischka's report - have only had copies of his map. On the map I saw "Proposed Churn Drill Holes" that he located and that was evidence enough for me that he recommended drilling on the property. As I do not agree with the selection he made of drilling loci, the text of his report held no curiosity for me. If I am able to secure said report I shall be happy to send you a copy R.P. Thompson

From: J. F. White, Asst. Geologist

Tucson, Arizona

To : J. Hope, Chief Geologist

Sept. 12, 1950

Subject: Property of the Arizona Consolidated Gold and  
Copper Mines Co., Pinal County, Arizona

### Summary and Conclusions

The property is 10 miles due east of Florence, Arizona and consists of about 90 claims. Mineralized shear zone containing indications of copper cut granitic rocks over an area roughly 4000 by 1500 feet. The strength of mineralization is classed as weak. The mineralized zones are small and widely spaced, and the rock between is almost barren and unaltered. No possibility of a porphyry copper type operation is indicated.

### Location

The property is 10 miles due east of Florence and can be reached by taking the Whitlow Ranch road off of the Ray-Florence highway. The elevation is about 1900 feet.

### Ownership

Mr. John Johnson is said to control the company. About 90 claims make up the property.

### History

Some shipments of high grade copper ore have probably been made in the past. During the last 12 years the present operators have put down several small shafts and 5 diamond drill holes. No information could be obtained on the drilling results. An incline is down 260 feet. A small camp and roads have been built.

Reportedly AS&R, Combined Metals, Anaconda, and others have looked at the property. AS&R is said to have spent a month in mapping and examination.

### Geology and Mineralization

Precambrian granite has been intruded by dikes chiefly of quartz-monzonite porphyry. Some of the dikes are as much as 100 feet wide but most are small. Flat lying, post-mineral volcanics occur several miles from the property and at about the same elevation. It is likely that the present erosion surface is not much removed from the old, pre-volcanic surface. The topography is moderately rugged, but the relief is small on the order of 100 feet.

Mineralization followed the dike intrusions and formed mineralized shear zones which in many places were localized along dike contacts. The principal concentration of zones occurs in an area of about 4000 by 1500 feet. Several isolated minor areas also

occur. A map made by Trischka outlined these areas and indicated intensity and trends of the zones. The long dimension of the main area is northerly, and the general trend of the zones is easterly and steeply dipping. The mineralized zones are generally narrow, but a few are as much as 75 feet wide. They are widely spaced and separated by practically barren, unaltered rock.

The mineralized outcrops are in general moderately altered and contain primary hematite, limonite and oxide copper. Indications of the former presence of chalcocite are common while indications of chalcopyrite are relatively rare. The capping suggests an average primary grade of the better mineralized zones of .5 to 3% copper. Considering the late history of the area the thickness of the oxidized material could be considerable.

JOHN F. WHITE

CC: E. N. Pennebaker  
A. J. O'Connor

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JOHN F. WHITE

CC: E. N. Pennebaker  
A. J. O'Connor

Pinal Co.  
Arizona Consolidated

September 7, 1950

Mr. A. P. Thompson  
Coronado Hotel  
807 North First Street  
Phoenix, Arizona

Dear Mr. Thompson:

Thank you for your letter of August 26, 1950, which arrived while I was absent on a trip up north.

Our Mr. John Hope, Jr., is currently giving some attention to the Arizona Consolidated property in behalf of Consolidated Coppermines Corporation, and plans on having two of our men look over the ground.

For this work it will be essential that we have access to Carl Trischka's report. This should be mailed to Mr. Hope, Box 127, Safford, to reach him before September 15. If it does not reach him by that date, then it should be sent to me at Globe.

Yours very truly,

cc: Mr. John Hope, Jr.

Aug. 26, 1950

Coronado Hotel  
807 North First St.  
Phoenix, Ariz.

Mr. E. H. Pennybaker,  
ICE House Canyon  
Globe, Ariz.

Dear Sir: There is a chance today to secure a  $\frac{1}{2}$  interest in the Red Hills, 90-claim low-grade copper property of Arizona Consolidated Gold & Copper Co. merely as a bonus for a 3-year loan of \$50,000.<sup>00</sup>.

The Red Hills property lies 13 miles east of Florence; 30 miles northwest of San Manuel. It has been examined by Carl Trischka, retired Chief geologist of Copper Queen branch, Phelps Dodge Corp. who advised drilling 3 churn drill holes, 1500 feet deep each, to determine the presence of sulphide ore beneath the chrysocolla outcrops.

The money of the loan is to be used to complete a mill on a tungsten-gold property.

Arizona Consolidated will agree to drill 5000 feet during the 3-year loan period at their own expense.

John F. Johnson, of 122 So. Mesa Blvd., Mesa Ariz, is president of the above company and personally owns control. This project is not exclusive with me and requires action.

Can your principals use a new property?

Yours very truly  
A.P. Thompson

FROM A. J. O'Connor, General Manager  
TO E. N. Pennebaker, Consulting Geologist  
SUBJECT ARIZONA PROSPECTS

CITY Kimberly, Nevada  
DATE July 17, 1951

Dear Penny:

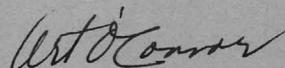
The resident manager of Foley Brothers, Inc., who have the contract for the Deep Ruth Project work, mentioned a property to me that might be of interest to us. His connection with the property is that of a stockholder.

The property referred to is the Arizona Consolidated Gold and Copper Mining Company. John F. Johnson is the President and his address is Tempe, Arizona.

This may be the property that you mentioned to me over the telephone last week as being called to your attention regularly by various promoters. However, I am not sure as the names could be similar. This party mentioned the fact that they had a large tract of ground tied up, but it would require a lot of capital to drill it. He is of the opinion that there are several reports covering the ground. I thought it best to pass on this information to you. The property is located in the vicinity of San Manuel.

Any information that you may obtain in regard to the property, - not of a confidential nature, - I would like to have so that I can pass it on to the party mentioned above.

Best regards,



AJO'C/ps

Copy to Mr. Tripp

Coronado Hotel,  
807 North First St .,  
Phoenix, Ariz.

5/28/51

Re: Large Open Pit Copper Project  
in Arizona

Mr. August Kochs, Chairman of Board,  
Victor Chemical Works,  
141 Jackson Blvd.,  
Chicago 4, Illinois

Dear Sir:

Your company and associates may herewith enter a project very similar geologically to the \$3,000,000,000 San Manuel low-grade copper mine recently discovered by churn drilling.

Finances for churn drilling the 90-claim subject property to prove and outline and sample low grade ore bodies similar to the not far distant San Manuel, are now needed.

R.F.C. or other U.S. Agencies are said to be preparing, or already have:

- 1, Loaned San Manuel \$50,000,000 for completion of plant and development/
- 2, Promised \$75,000,000 additional for price support of production from San Manuel.

The government wants the copper, as soon as possible.

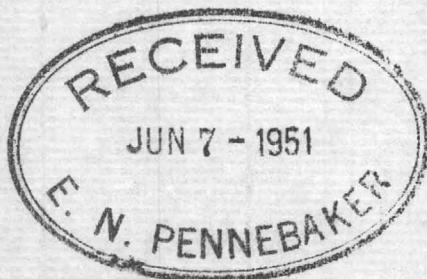
I have maps and report I can send if you are in touch with capital necessary to finance churn drilling the subject property through Clerepocola-copper outcrops better than those visible above San Manuels great copper deposit.

Thanking you for your advice in this regard.

Yours truly

(Signed) A. P. Thompson,

Registered Geologist in Arizona



Copy to Mr. Tripp

June 1, 1951

Mr. A. P. Thompson,  
Coronado Hotel,  
807 North First St.,  
Phoenix, Arizona

Dear Mr. Thompson:

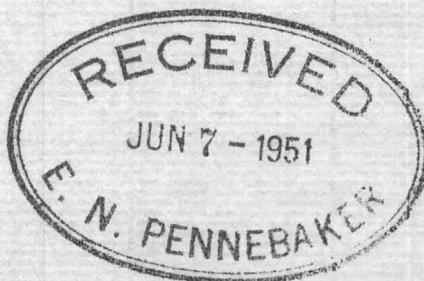
In response to your letter of May 28th, we beg to advise that Victor Chemical Works would have no interest, directly or indirectly, in the mining of copper. Our noninterest is not due to any question of the merit of your project, but that it is entirely out of our line. However, we appreciate your writing us in the matter and we remain,

Yours very truly,

VICTOR CHEMICAL WORKS

(Signed) By August Kochs  
Chairman

AKmb



June 9, 1951

Mr. Chester D. Tripp, President  
Consolidated Coppermines Corporation  
310 South Michigan Avenue  
Chicago, 4, Illinois

Dear Chester:

I have at hand a copy of a letter from A. P. Thompson to August Kochs, of Victor Chemical Works, regarding their alleged copper deposit near Florence, Arizona.

We have examined this property rather carefully and I have made two personal inspections of it myself. In my opinion, the odds are strongly against its containing a worthwhile ore deposit, and no further attention should be paid to it.

Yours very truly,

ENP  
fme

September 21, 1950

Mr. A. J. O'Connor, General Manager  
Consolidated Coppermines Corporation  
Kimberly, Nevada

Dear Art:

Attached is a copy of John White's memorandum covering the property of the Arizona Consolidated Gold and Copper Mines Company east of Florence, Arizona.

Although this ground is not too promising, I hope to have a look at it when the opportunity permits. Even if the property has some merit, the owners have such fantastic ideas about the terms for a deal that I doubt if we could successfully negotiate with them.

Yours very truly,

cc: Mr. John Hope, Jr.

September 28, 1950

Mr. A. J. O'Connor, General Manager  
Consolidated Coppermines Corporation  
Kimberly, Nevada

Dear Art:

I have recently examined the property of Arizona Consolidated Gold and Copper Mines Company some 10 miles east of Florence, Pinal County, Arizona. I agree with John White's conclusion in his report of September 12, 1950, that the ground has little promise of containing a large ore body. At best there might be a few small shoots of copper ore that would be of interest to leasers.

Yours very truly,

cc: Mr. John Hope, Jr.

September 28, 1950

Mr. A. P. Thompson  
Coronado Hotel  
807 North First Street  
Phoenix, Arizona

Dear Mr. Thompson:

Our geologists have recently looked over the property belonging to Arizona Consolidated Gold and Copper Mines Company in behalf of Consolidated Copper-mines Corporation, and I have also been able to make a brief visit to the area. In our opinion the ground does not promise to contain the type of ore deposit in which we are interested, and I regret that we shall be unable to give the area any further attention.

Thank you kindly for drawing this property to our notice.

Yours very truly,

cc: Mr. A. J. O'Connor  
Mr. John Hope, Jr.

October 5, 1950

Mr. A. P. Thompson  
Coronado Hotel  
807 North First Street  
Phoenix, Arizona

Dear Mr. Thompson:

This acknowledges receipt of your letter of October 4, 1950, regarding maps loaned to Mr. Hope. He will return from his vacation on October 16; and I am drawing this matter to his attention. In the meantime, I am inquiring whether our field men have a copy of this map, and if so they have been instructed to return it directly to you.

Yours very truly,

cc: Mr. John Hope, Jr.

October 5, 1950

Mr. John F. White  
General Delivery  
Tombstone, Arizona

Dear John:

I have a letter from A. P. Thompson, who is mixed up in the Arizona Con. deal. He tells me that he loaned John Hope two white prints of an Arizona Con. property map from a tracing by Trischka and he would like them returned. If you have one of these copies in your possession, will you please return it to Mr. Thompson at the Coronado Hotel, 807 North First Street, Phoenix?

Best regards,

Yours sincerely,

cc: Mr. John Hope, Jr.

Pres. Court

July 10, 1951

Mrs. Thomas Gray  
P. O. Box 264  
Superior, Arizona

Dear Mrs. Gray: \*

Our Mr. Ludden recently examined your mining property on behalf of Consolidated Coppermines Corporation.

We regret that his findings are such that we shall be unable to give the ground further attention.

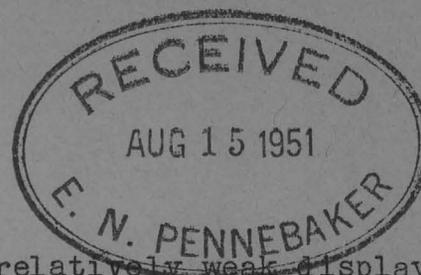
We sincerely appreciate having had the opportunity to inspect your claims and wish to thank you for the courtesies extended by you and your son.

Sincerely yours,

ENP  
fme

cc: Mr. John Hope, Jr.

FROM R. W. Ludden, Assistant Geologist CITY Nogales, Arizona  
TO E. N. Pennebaker, Consulting Geologist DATE July 2, 1951  
SUBJECT KING COPPER MINE, PINAL COUNTY, ARIZONA



Conclusions:

Because of its limited size and relatively weak display of alteration and metallization, this property should not be considered a worthwhile prospect for Consolidated Coppermines Corporation.

-----  
Introduction:

This property was examined by myself and L. H. Beal on June 21, 1951. On our examination we were accompanied by Mr. Thomas Gray, jr.

The mine (Bum Boy mine on the Picket Post quadrangle) is located 2 miles north of Queens Station. Queens Station is on the Queen Creek road approximately 23 miles west of Superior in the west central part of the Picket Post quadrangle. This property is easily accessible by a fair all-weather road.

The property is owned by Mrs. Thomas Gray, P. O. Box 264, Superior, Arizona. It consists of 9 contiguous unpatented claims.

No records are available, but Mr. Gray, jr. stated that several cars of ore were shipped to Hayden smelter as a siliceous flux ore. He estimates the grade (probably hand-sorted) at 3% to 4%.

The main development work is shown on the accompanying mine map. The other workings are apparently in consequential and consist of raises to the surface and a short adit approximately 80 feet long above the main level.

Geology:

The predominant rock types in the area are Precambrian schist, Cambrian (?) quartzites and limestones, and Tertiary volcanics. The alteration and metallization are generally weak consisting mainly of isolated widely-spaced vein systems.

The mine workings are entirely in the Cambrian (?) quartzite. The attitude of the bedding is generally N 45° W with a northerly dip of 30°. The underground workings reveal

FROM R. W. Ludden, Assistant Geologist CITY Nogales, Arizona  
TO E. N. Pennebaker, Consulting Geologist DATE July 2, 1951  
SUBJECT KING COPPER MINE, PINAL COUNTY, ARIZONA

Page 2

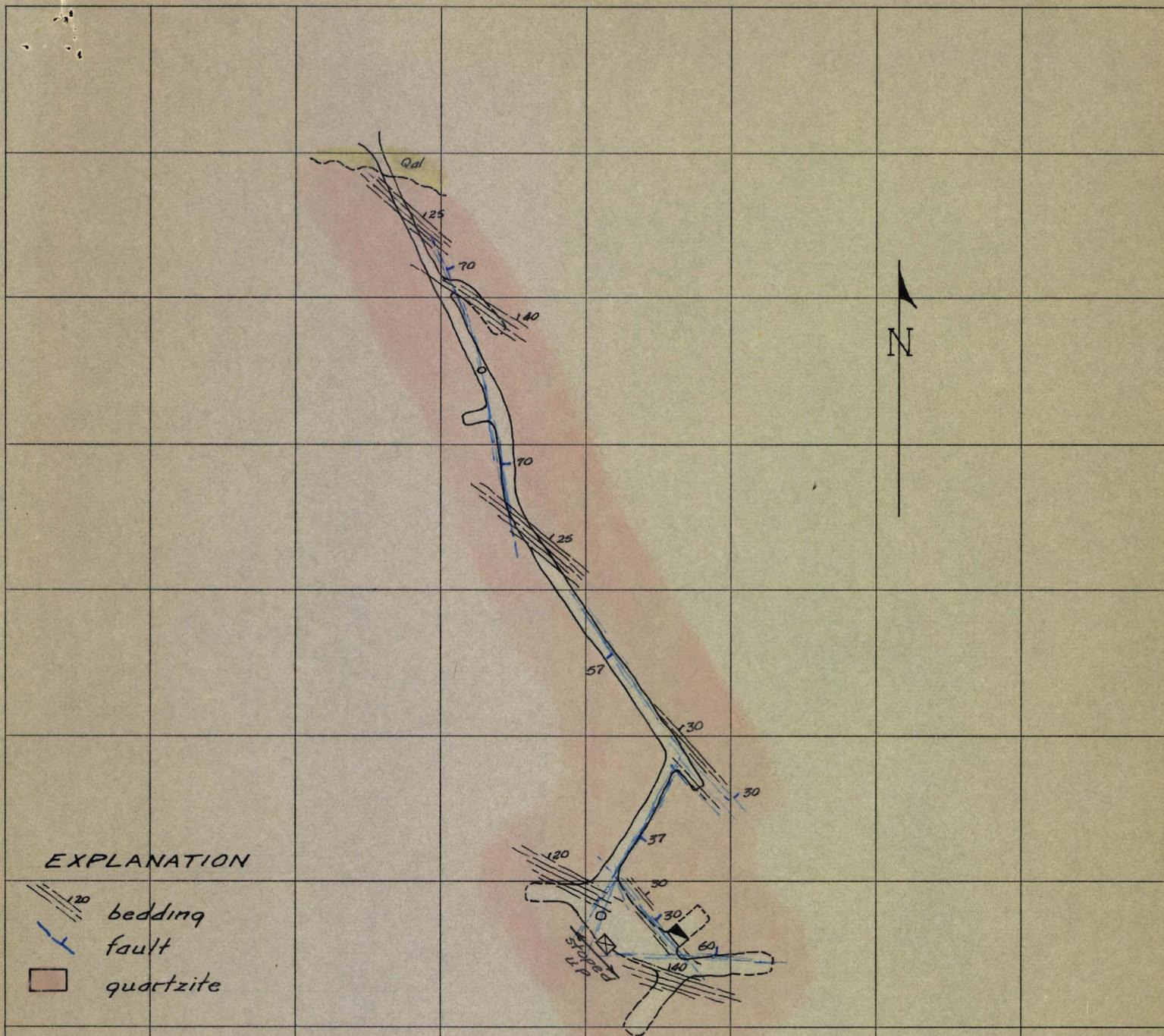
prominent bedding plane faulting. On the surface and in first 150 feet of the adit the major structure appears to be a steep dipping group of faults whose strike varies from north to N 20° W; however, these fail to exert any apparent control on the ore deposition.

The metallization is associated with the large bedding plane fault on which the winze (see accompanying mine map) was sunk. It is apparently concentrated near the intersection of this bedding plane fault and minor cross faults. The workings are entirely in the oxide zone and reveal no evidence of sulfides. The depth of oxidation is problematical. A sizable portion of the metallization is believed to be migratory with no obvious evidence as to its source. The mineralized zone is approximately 30 feet thick and contains erratic copper metallization which is estimated at not more than 2 percent over a maximum width of 3 to 4 feet. The developed strike length is about 300 feet, and surface examination limits the maximum length to 1100 feet.

R. W. Ludden

RWL/hh

cc: John Hope



**EXPLANATION**

-  bedding
-  fault
-  quartzite

MINE SURVEY - rough Brunton  
and tape survey. by: Beal and Ludden

GEOLOGY - by: Beal and Ludden

**KING COPPER MINE**

Scale 1" = 50'

FROM John Hope, Chief Geologist  
C. I. Cook, General Manager  
TO  
SUBJECT TAYLOR PROPERTY, PINAL COUNTY, ARIZONA

CITY Kimberly, Nevada  
DATE May 13, 1948

On May 1, 1948, John White and I made a preliminary examination of the Taylor property. On our examination, we were accompanied by Mr. E. A. Stone who is very familiar with the area and the nearby mines. The purpose of this visit was to determine whether or not the area deserved more careful scouting at a future date. It is my opinion that the immediate area deserves no further consideration.

The property, consisting of 20 to 30 unpatented claims, is located about two miles northwest of the town of Tiger and about two miles west of the town of Mammoth in Pinal County, Arizona. Mr. C. M. Taylor controls the ground both thru arrangements with the other owners and thru direct ownership of some of the claims. Mr. Taylor's address is P. O. Box 1494, Tucson, Arizona.

The area is made up of granite and late intrusions and extrusions of rhyolite and breccia. We were given to understand that most of the important mineralization (lead, zinc, copper, molybdenum, vanadium, gold, and silver) occurs in the granite in relatively narrow veins or shears. One such structure seen strikes N30°W and dips 70° to the west. On this structure, a small amount of development had been done and some of the resulting ore milled but evidently, the ore shoots are both narrow and erratic. We were unable to examine any of the underground workings because of their poor condition.

In another area to the southwest of that already mentioned, zones of silicification were noted in the rhyolite. Mr. Stone believes that these zones are the surface reflections of mineralized zones in the underlying granite. Such may well be the case but the theory lacks proof and it would be difficult to justify any drilling campaign on such inferences. One shaft was put down in this area to test this theory. The shaft is some 700 feet deep and in such poor condition that some rehabilitation would be necessary to get down and sample the "reported" ore shoot at the bottom. If at such time that the owners make the shaft accessible, another trip to the area would be worthwhile but not until.

In view of the limited showings and the expenditure necessary to test the present theories as to the presence of ore at depth, the area could hardly be recommended. Another rather condemning fact in the difficult metallurgy to be expected with the discovery of any ore shoots in the immediate area.

*John Hope*

CONSOLIDATED COPPERMINES CORPORATION

KIMBERLY, NEVADA

C. I. COOK,  
GENERAL MANAGER  
P. J. SIRKEGIAN,  
GENERAL SUPERINTENDENT  
JOHN EABY,  
CHIEF CLERK

June 2, 1948

Mr. E. N. Pennebaker  
P. O. Box 2996  
Globe, Arizona

Dear Penny:

This will acknowledge yours of May 14th and the 27th.

Thank you very much for the information that you have passed on to us. I am enclosing a copy of my letter of even date to Mr. Taylor relative to his property located near the town of Mammoth in Pinal County, Arizona, and you will note that we do not close the door completely. This has been our policy in general except that, of course, we must be careful not to convey any meaning that would be misinterpreted and our corporation held responsible to some commitment. You will recall this type of an answer was written to Mr. Reynolds re: his property, and the same applies to the one written to Jack Richards relative to the Edwards property.

I am sending the "Arizona Regulations Governing Mineral Locations" in that state to Vern Tompkins as you requested. I will appreciate receiving a couple of copies from you whenever you are able to obtain them, one for the engineers and one for Cash and me.

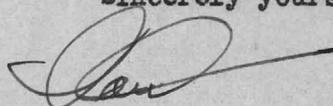
During your trip to the Coast I note that you were able to get another young man lined up for the near future to work with one of the crews.

Your confidential information relative to Hoval Smith was passed on, and Chester now has it by telephone from Cash Cook. As near as I can make out now, the deal has been pretty well snagged. However, there is still some interest being shown in that entire area, which includes the Bluestone group in particular, by the American Metal people who would want to join us on a 50-50 basis in the event we thought it worthwhile to consider a few pilot holes if the proper sort of terms and option could be obtained. You will probably hear more in regard to this if things develop further.

The matter of "Wilson and Bates" has been taken care of.

With kindest regards, I am

Sincerely yours,



PJS/mg  
Encl.

COPY

CONSOLIDATED COPPERMINES CORPORATION  
KIMBERLY, NEVADA

June 2, 1948

Mr. C. M. Taylor  
P. O. Box 1494  
Tucson, Arizona

Dear Mr. Taylor:

On May 1, 1948, our Geologist, Mr. John Hope, and his assistant, Mr. White, made a preliminary examination of your mining property located near the town of Mammoth, in Pinal County, Arizona. We understand that you control this ground through arrangements that you have made with some of the other owners. Mr. Hope was accompanied by a Mr. E. A. Stone who was quite familiar with the area and the nearby mining properties. The purpose of Mr. Hope's visit was to determine as to whether we should make more detailed studies of the ground at a future time. His preliminary visit was not too encouraging, but we feel that at some future time we would like again to look over the ground in more detail if you have not already committed the ground to others. Just when that time would be is difficult for us to say at present as we are not yet firmly established in our exploratory activities in your state.

Yours very truly,

Original signed by  
PAUL J. SIRKEGIAN  
General Superintendent

PJS/mg

cc - Mr. E. N. Pennebaker  
Mr. John Hope

Tiger, Arizona  
September 27, 1948

Mr. E. N. Pennebaker,  
Consulting Geologist,  
P. O. Box 2996,  
Globe, Arizona.

Dear Penny:

I have your letter of September 15th with regard to the Edwards property and as you know, my delay in answering is due to the fact that I have just returned from attending the Mining Congress in San Francisco.

After receiving your letter I dropped over to Superior and contacted the owner, Mr. Edwards. He is agreeable to giving me an option on the property for a total purchase price of \$150,000. Payments can be made on almost any reasonable schedule that you and I arrange.

Both Mr. Edwards and I were much disturbed over your suggestion that you be given an eighteen month period starting about December 1st, without any payments, for your examination. After much discussion with Mr. Edwards, he has agreed to a nine month period which we both feel should be ample for geophysical work and sufficient churn drilling, if indicated, to enable you to know whether you are sufficiently interested in the property to go ahead with further exploration work.

The property comprises about 640 acres, half of which is patented land and Mr. Edwards has expended much time and money acquiring this property and doing location and assessment work. He is a man of advanced years and feels that he should have some return from this investment as soon as possible. I think it would be only fair to pay him \$200.00 monthly, starting from the time you take the option. These payments would, of course, apply on the purchase prices.

You have suggested that we stake additional ground so as to include the sand covered area on the east, at least as far as to the main highway. This would merely be another problem to Mr. Edwards without any definite assurance of remuneration. I therefore think that it would be well to have your field engineers do this additional staking as the first step of their examination. This will also put you in the position of staking exactly what ground you want in addition to the Edwards' holdings, and not rely on my or Mr. Edwards' judgment. There is no activity in that district at present and I feel confident that we will be taking no chances in letting that ground sit idle for another month or so.

Mr. E. N. Pennebaker

Page #2

Sept. 27, 1948

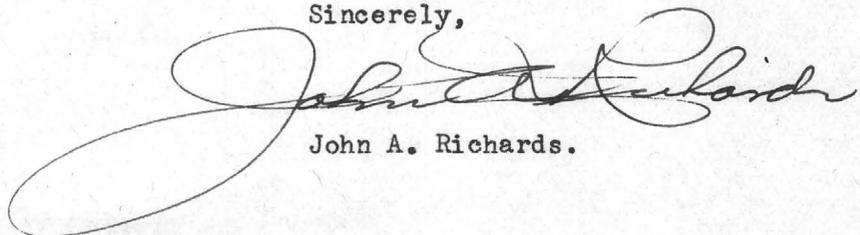
Mr. Edwards tells me that Henry W. Nichols did some geophysical work in the area and although he made no formal report, Edwards feels certain that his data can be made available to you. I am personally acquainted and on friendly terms with Nichols but I hesitate to contact him unless you think that move advisable. If you desire, I can arrange for us to meet him jointly when you next come into our district. I don't think you need fear his former connection with Magma because I have reason to believe that they feel they have enough new ground in their San Manuel holdings to keep them very busy for many years.

Regarding payments, I suggest tentatively, \$1,000 per month for the six month period following the nine month exploratory program; \$2,000 per month for the next six months; \$5,000 per month for the next six months and then two annual payments of \$50,100. My commission will be paid by the owner out of the above mentioned purchase price.

Please let me know your reactions to this letter as soon as possible so that I may take whatever steps are necessary.

With kindest regards to both you and Kate, I am

Sincerely,

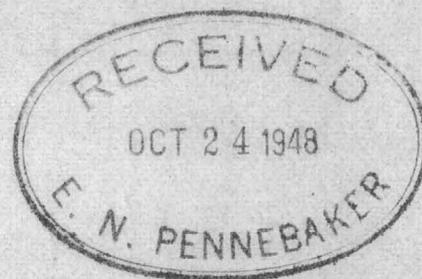


John A. Richards.

JAR:jp

*ERE*  
*10/10/48*

October 22, 1948



Mr. R. J. Edwards,  
P. O. Box 1534,  
Coolidge, Arizona.

Dear Bob:

I am enclosing copies of two letter recently received from Mr. Pennebaker. The first letter was written on October 6th and I did not reply to it since the only thing I could have done would be to allow them an eighteen month investigating period without any payments whatever to you.

It is apparent to me from their letter that they do not think your property has merit and what they really want to do is use it as a proving ground to substantiate their judgment and incidentally train young engineers. I don't believe I would want a property of mine examined on such a basis.

The second letter, dated October 14th, definitely closes the matter and I am therefore releasing you from any promises you may have made me regarding a possible deal. Please go ahead in any way you want as far as finding another purchaser is concerned. Also, you may feel perfectly free to approach Mr. Pennebaker and deal with him yourself on any basis you wish. You may decide to let him go ahead on the basis they suggest and if you do, it will be quite alright with me.

I am also dictating a letter to Mr. Pennebaker today acknowledging his letters and telling him that he may feel free to deal with you personally.

In the meantime, if any other possible customer comes to my mind, I will contact you again. I am sorry that my efforts to sell your property were unsuccessful and with kindest personal regards, I am,

Very truly yours,

John A. Richards

JAR:jp  
enc.

17

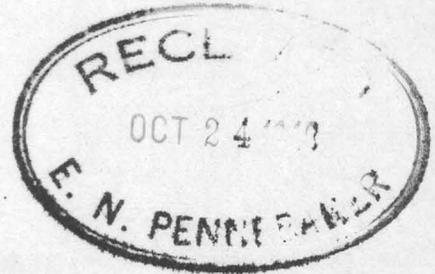
ST. ANTHONY MINING AND DEVELOPMENT CO., LTD.

TIGER, ARIZONA

October 22, 1948

TELEPHONES  
MINE OFFICE - TIGER 2  
PURCHASING AGENT - TIGER 1

Mr. E. N. Pennebaker,  
Consulting Geologist,  
P. O. Box 2996,  
Globe, Arizona.



Dear Penny:

This will acknowledge and thank you for your letters of October 6th and 14th regarding the Edwards property.

I did not reply to your first letter because there was nothing further I could do except offer you more time for the examination and with the payments as you suggested. I did not feel that I would be justified in making such an offer on Mr. Edwards' behalf. I want you to know that I fully appreciate the motives that prompted you to suggest that I have Mr. Edwards stake additional ground. I know that this suggestion was made in his best interests and if my letter indicated otherwise it was not so intended. All that I wanted to convey was that Mr. Edwards was not in a position to do any further work on the property without compensation.

I have written Mr. Edwards giving him copies of your two letters and freeing him to deal with you directly or with others if he so desires.

Thank you for your interest in the matter and Nina and I both hope that you will get some of your work behind you and be able to come over for a few days.

With kindest personal regards, I am,

Sincerely,

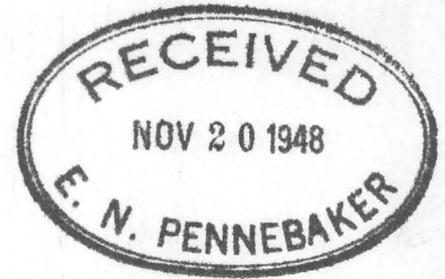
John A. Richards.

JAR:jp

LAW OFFICES  
GUYNN & TWITTY  
TITLE & TRUST BUILDING  
PHOENIX, ARIZONA

November 18, 1948

C. LEO GUYNN  
HOWARD A. TWITTY



Mr. E. N. Pennebaker  
Box 2996  
Globe, Arizona

Dear Penny:

We have checked the records of the Corporation Commission to determine something with respect to the status of the Arizona Consolidated Gold and Copper Mines Company and the Arizona Copper Company. The former corporation was organized this year and has its principal place of business at Mesa, Arizona. It is capitalized at \$10,000,000.00. Fred Blair Townsend, local attorney, is the statutory agent. The officers of the corporation are as follows:

John F. Johnson - Director & President  
427 Dana Ave., Mesa, Arizona  
C. C. Pemberton - Director & 1st Vice-President  
698 W. Colter St., Phoenix, Arizona  
Dr. Phil H. Loveless - Director & 2nd Vice-President  
Carl P. Johnson - Director & 3rd Vice-President  
Kenneth S. Johnson - Director & 3rd Vice-President

The next time I am in Florence I will check to see whether the corporation's name appears on any recorded documents recently filed in the office of the County Recorder. No attempt has been made to obtain a permit from the Corporation Commission to sell stock, however, the high capitalization and numerous vice-presidents would lead me to believe it is a stock promotion scheme.

With kind personal regards we remain

Very truly yours,

GUYNN & TWITTY

By

*Howard A. Twitty*

HAT:ap

John Hope, Chief Geologist

Florence, Arizona

FROM

A. J. O'Connor, General Manager

CITY

June 6, 1949

TO

MEMORANDUM ON THE NELLIS PROSPECT, PINAL COUNTY, ARIZONA

DATE

SUBJECT

On May 12, 1949, Vern Tompkins and I briefly examined a group of 22 unpatented claims owned by a Mr. William Nellis, whose address is Box 698, Superior, Arizona.

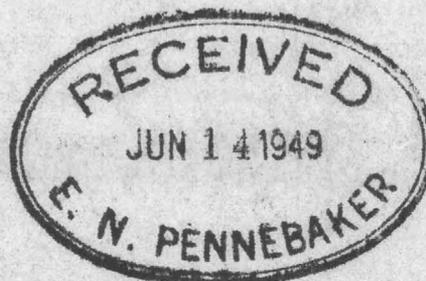
The claims are located some 6 miles airline north of Superior in the Pioneer mining district. By car the distance is 11½ miles over rough roads.

This section of the Pinal Mountains is predominately Pinal schist with minor intrusions of quartz diorite, quartz porphyry, and diabase. To the north and east of the Nellis claims, volcanics have capped the area. Mr. Nellis has driven two short adits into the Pinal schist in an attempt to discover a copper mine. In this locality, the schist carries considerable pyrite and the resultant iron staining of the surface is what attracted prospectors to the area. Unfortunately, there is no evidence of copper mineralization in the area except for a few narrow veinlets carrying some chalcopyrite. Four samples taken in the afore-mentioned adits averaged only 0.03% copper with traces of gold and silver.

It is possible the narrow erratic veins carrying copper, gold and silver could be located in the district but as a whole, the lack of wide-spread alteration and mineralization makes the area unpromising.

JH/ms

cc - Mr. E. E. Pennebaker



June 10, 1949

Mr. Wm. Nellis  
General Delivery  
Cave Creek,  
Arizona.

Dear Mr. Nellis:

Thank you for your letter of June 6, 1949. I am leaving shortly for six months in South Africa and have turned all of the examination work over to Mr. Hope. Any further discussions of your property should be addressed to him.

Please be assured that we have entire confidence in Mr. Hope's conclusions regarding mining ground that he examines, and we shall follow his recommendations in these matters at all times.

Yours very truly,

*Print Co*

April 25, 1949

Mr. William Nellis  
P. O. Box 698  
Superior, Arizona

Dear Mr. Nellis:

Thank you for your letter of April 21st  
with regard to your mining claims north of Superior.

I am turning this matter over to our Mr.  
John Hope, Jr., who is stationed at Florence. Mr.  
Hope will arrange to see you as soon as his very  
busy schedule permits.

Thank you kindly for drawing this matter to  
our attention.

Yours very truly,

cc: Mr. John Hope, Jr.

P.S. I have turned over to Mr. Hope the various re-  
ports and maps that you gave me and he will return  
them to you.

July 20, 1951

Mr. A. J. O'Connor, General Manager  
Consolidated Coppermines Corporation  
Kimberly, Nevada

Dear Art:

I have your letter of July 17, 1951, regarding the property known as the Arizona Consolidated Gold and Copper Mines Company, some ten miles east of Florence, Pinal County, Arizona.

This is the property that I told you was being called to our attention regularly by various promoters. I have flatly turned down the ground twice, myself. I believe you have a copy in your files of the brief report on this ground by John F. White, under date of September 12, 1950. I also wrote you a note on September 28, 1950, agreeing with White's conclusions.

You can advise the resident manager of Foley Brothers, Inc., that I have a very poor opinion of this area.

With kind regards,

Yours sincerely,

ENP  
fme