



## **CONTACT INFORMATION**

Mining Records Curator  
Arizona Geological Survey  
1520 West Adams St.  
Phoenix, AZ 85007  
602-771-1601  
<http://www.azgs.az.gov>  
[inquiries@azgs.az.gov](mailto:inquiries@azgs.az.gov)

The following file is part of the

Arizona Department of Mines and Mineral Resources Mining Collection

## **ACCESS STATEMENT**

These digitized collections are accessible for purposes of education and research. We have indicated what we know about copyright and rights of privacy, publicity, or trademark. Due to the nature of archival collections, we are not always able to identify this information. We are eager to hear from any rights owners, so that we may obtain accurate information. Upon request, we will remove material from public view while we address a rights issue.

## **CONSTRAINTS STATEMENT**

The Arizona Geological Survey does not claim to control all rights for all materials in its collection. These rights include, but are not limited to: copyright, privacy rights, and cultural protection rights. The User hereby assumes all responsibility for obtaining any rights to use the material in excess of "fair use."

The Survey makes no intellectual property claims to the products created by individual authors in the manuscript collections, except when the author deeded those rights to the Survey or when those authors were employed by the State of Arizona and created intellectual products as a function of their official duties. The Survey does maintain property rights to the physical and digital representations of the works.

## **QUALITY STATEMENT**

The Arizona Geological Survey is not responsible for the accuracy of the records, information, or opinions that may be contained in the files. The Survey collects, catalogs, and archives data on mineral properties regardless of its views of the veracity or accuracy of those data.

08/25/87

T

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES FILE DATA

PRIMARY NAME: PIKES PEAK GOLD MINE

ALTERNATE NAMES:

ANNEX PAT. CLAIM  
BOHNER PAT. CLAIM  
MTN. VIEW PAT. CLAIM  
OHIO PAT. CLAIM  
MORGAN CITY  
MTN. VIEW, PIKES PEAK MILLSITE

MARICOPA COUNTY MILS NUMBER: 190

LOCATION: TOWNSHIP 7 N RANGE 1 W SECTION 31 QUARTER SE  
LATITUDE: N 33DEG 54MIN 08SEC LONGITUDE: W 112DEG 23MIN 54SEC  
TOPO MAP NAME: GARFIAS MTN - 7.5 MIN

CURRENT STATUS: PAST PRODUCER

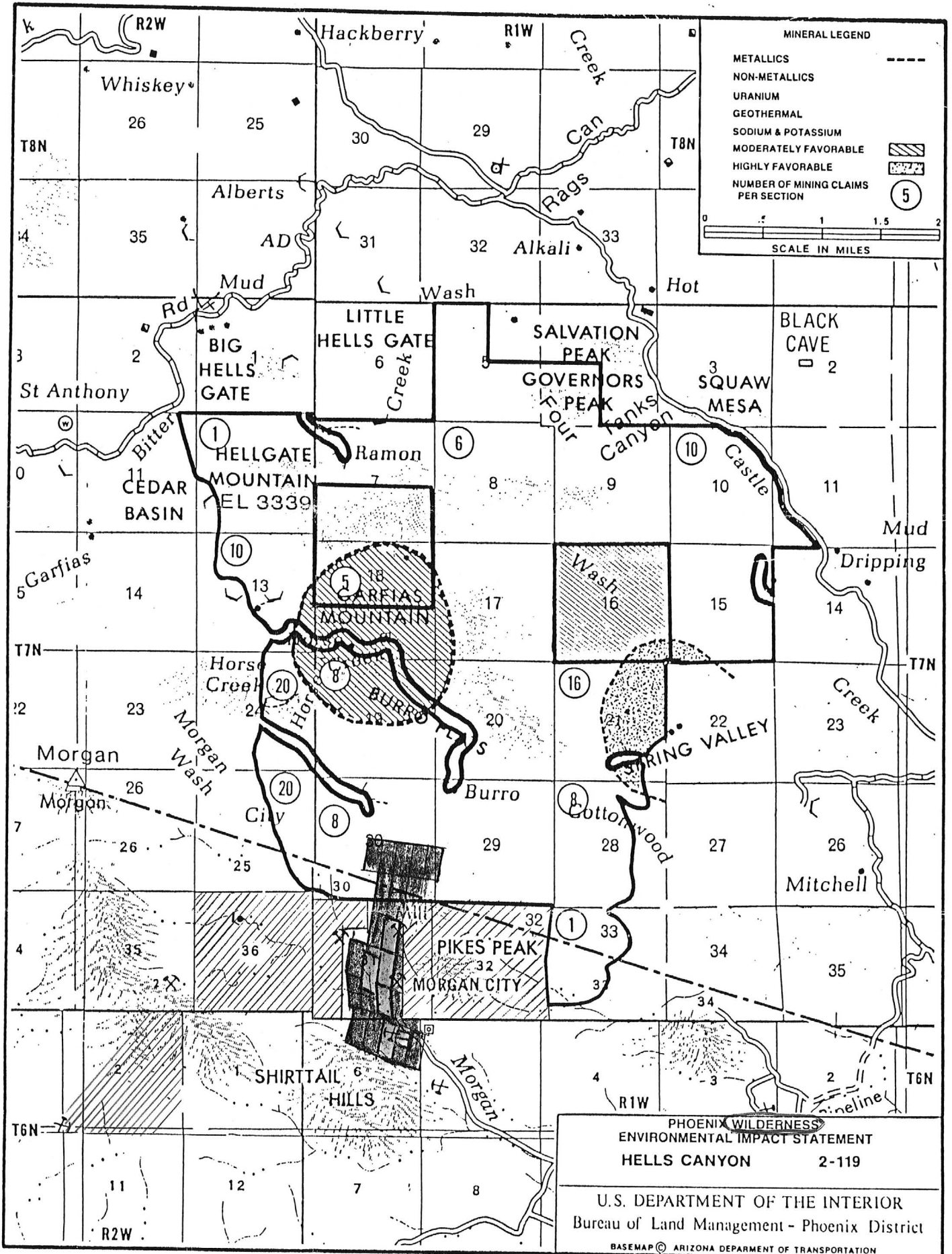
COMMODITY:

GOLD LODE  
COPPER  
SILVER

BIBLIOGRAPHY:

USGS GARFIAS MTN QUAD  
ADMMR PIKES PEAK GOLD MINE FILE  
BLM MINING DISTRICT SHEET





Patented Claims

42 There are also 21 located claims



VIS9.31

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES

VERBAL INFORMATION SUMMARY

1. Information from: Ken Hodgson
2. Company: Riken Resources
3. Address: P. O. Box 271, Chloride, AZ 86431
4. Phone: (602) 565-9545
5. Mine or Property Name: Pikes Peak Gold Mine
6. ADMMR Mine file: Pikes Peak Gold Mine
7. County: Maricopa
8. MILS number: 190
9. Summary of information received, comments, etc:

Ken Hodgson reported he is acquiring the patented and unpatented claims from P and G Mining. He provided a map of Fred Johnson drilling on the property for our files. The very northern portion of the unpatented claims continues into the Hells Canyon Wilderness Area. Based on Fred Johnson's drilling for P and G, two small possible blocks of ore are reported: 24,000 tons @ 0.305 tr. oz. Au/ton and 11,900 tons @ 2.842 tr. oz Au + 3.04 tr. oz Ag/ton.

Date: May 29, 1992 Engineer: Ken A. Phillips

## ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES

VERBAL INFORMATION SUMMARY

1. Information from: Nabil Saweeres - General Manager

Richard Peck - President

Company: P & G Mining Inc. (c)

Address: P.O. Box 848

Silverton, CO 81433

2. Phone: (303) 387-5592

3. Mine: PIKES PEAK

4. ADMMR Mine File: Same

5. County: Maricopa

6. Summary of information received, comments, etc.:

P & G plans to go underground to finish confirming reserves and to develop the mine. Rather than trying to reopen the shafts, new adit levels will be driven. Milling alternatives are currently being seriously evaluated as the ore material alone often contains 7% aluminum. Dilution of the vein during mining would make this even worse and unacceptable as smelter flux. Small to semiportable mills in the area or available were provided.

Date: September 27, 1988

Nyal J. Niemuth, Mining Engineer

## ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES

VERBAL INFORMATION SUMMARY

1. Mine file: PIKES PEAK
2. Mine name if different from above:
3. County: Maricopa
4. Information from: Fred Johnson

Company:

Address: P.O. Box 2162

Durango, CO 81302

Phone: 303-247-0118

5. Summary of information received, comments, etc.:

P & G Mining Company is surface mining a bulk sample at the Pikes Peak for metallurgical testing purposes. The sample may be processed at the Red Tail Mill (f) outside of Wickenburg. Plans to develop the upper levels of the mine via a new drift continue.

Date: December 4, 1988

Nyal J. Niemuth, Mining Engineer

PIKES PEAK

MARICOPA COUNTY

NJN WR 7/24/87: Fred Johnson (card) Durango, Colorado reported that the Pikes Peak (file) Maricopa County is for sale, joint venture or any reasonable deal, by P & G Mining (card). The property consists of several patented claims and 2 mill sites.

---

NJN wr 3/25/88: Fred Johnson (card) reported that P & G Mining (card) plans to conduct some additional drilling this summer at the Pikes Peak Gold (file) Maricopa County. The target this time will be to drill shallower holes than before in the area of the old workings.

---

NJN WR 4/22/88: Fred Johnson (card) reported that P & G Mining (card) will resume drilling on April 22 at the Pikes Peak Gold (file) Maricopa County.

---

KAP WR 6/3/88: Fred Johnson, Consulting Geologist, Durango Colorado reported he has supervised the drilling of two additional holes on the Pikes Peak gold Mine (file) Maricopa County. He reported one hole to have a "good" intercept.

---

KAP WR 7/1/88: Nabil Sawares, P & G Mining Company was in for information on permitting requirements for new mines. They have had Fred Johnson of Durango Colorado supervising past drilling at their Pikes Peak Gold Mine (file) Maricopa County, and plan to start new drilling within a week or so. Since mining activity would be confined to patented lands, there would not be any land management agency reclamation requirements. The Arizona Department of Environmental Quality will still be involved in relationship to any cyanide use or water discharge.

---

PIKES PEAK GOLD

MARICOPA COUNTY

NJN WR 12/20/85: Fred Johnson (c) reported that three holes have been completed at the Pikes Peak Gold (f) Maricopa County. He plans to continue drilling after the first of the year.

---

KAP WR 1/17/86: In the company of Nyal Niemuth a visit was made to the Morgan City Mine known as Pikes Peak Gold Mine (file), Maricopa County. Here Fred Johnson, Consulting Geologist, Durango, Colorado is conducting a drilling program for P and G Mining, P O Box 848, Silverton, Colorado 81433. Three diamond drill holes have been completed. The target is a high grade narrow vein below and beyond previous working. Holes are approximately 600 feet deep. Mr. Jonson has completed geological maps and surface mapping on the property.

---

NJN WR 1/17/86: In the company of Ken Phillips a visit was made to the Pikes Peak Gold Mine (f) Maricopa County where P & G Mining is conducting a diamond drilling program consisting of 5 - 650' holes. Boyles Brothers was drilling hole number 4 at the time of our visit. We discussed assaying of the core samples and suggested some possible solutions for a problem he was having with the samples.

---

NJN WR 1/31/86: Fred Johnson (c) visited and reported that the deep holes at the Pikes Peak Gold Mine (f) were not very good. He is planning to drill some shallower holes and stay in ground that is topographically higher to the North end of the property.

---

NJN WR 2/21/86: Fred Johnson (c) visited and reported that the last two shallow holes drilled at the Pikes Peak Gold Mine (f) had good intercepts. This gives hope for some good targets to the north where the vein is a topographic high.

---

NJN WR 3/28/86: Fred Johnson (c) reported that P and G Mining (c) has stopped their drilling project at the Pikes Peak Mine (f) Maricopa Co. They are interested in obtaining a partner or letting someone else continue the project and just retain an interest.

---

PIKES PEAK GOLD

MARICOPA COUNTY

GW WR 4/2/75: Mrs. Fortier, Phoenix, came in to discuss selling their one unpatented gold claim near Morgan City. It was suggested they consult a realtor who deals in mining properties. She knows nothing as to the results of operating a small mill on the property or of any sampling that may have been done.

---

GW WR 6/7/76; Mrs. Fortier stated they recovered 4 oz. Au from 900 lbs. of sorted quartz from a 2 foot vein. It was suggested they open the vein more and sample it, then try to sell the claim.

---

NJN WR 12/24/82: It was reported that the 5 patented claims and 2 patented millsites comprising the Pikes Peak Gold Mine, Maricopa County, were for sale for \$400,000.

---

NJN WR 8/19/83: Fred Johnson consulting geologist from Durango, Colorado visited. He reported he has a client who may be interested in buying the Pikes Peak Gold Mine, Maricopa County. Mr. Johnson is optimistic about possible reserves on the north end of the vein structure where it is fault displaced, in segments, to the east and eventually goes under younger volcanic cover. He would like to drill some holes to check his hypothesis.

---

NJN WR 2/15/85: Fred Johnson reported that P & G Mining has bought outright the patented claims comprising the Pikes Peak Gold (f) Maricopa County for an estimated \$75,000. Their recent work there has consisted of surface sampling.

---

NJN WR 3/22/85: P and G Mining Inc (c) who bought the Pikes Peak Gold Mine (f) Maricopa County. Address is P O Box 848, Silverton, Col. 81433. They have also staked 8 claims around their patented holdings.

---

NJN WR 10/11/85: Fred Johnson, consulting geologist from Durango Co. visited and reported he will be supervising a diamond drilling project at the Pikes Peak Mine (f) Maricopa County at the beginning of November for P & G Mining (c). Planned depth of the drilling is between 230 and 600 feet.

---



PIKES PEAK GOLD (P)  
UNITED AMERICAN MINING CO (P)

STATE MINE INSPECTOR *Angel*

DEC 05 1988  
84456313



# P & G MINING, INC.

P.O. Box 840 / Silverton, Colorado 81433 / Phone: 303-387-5592

*New*

20816 N. 20th Ave., #8  
Phoenix, Arizona 85027  
602-582-5243

December 2, 1988

Mr. James Matt  
Arizona State Mine Inspector  
1616 W. Adams, Suite 411  
Phoenix, AZ 85007-2627

Dear Mr. Matt:

This is a confirmation of our telephone conversation concerning P&G's exploration and development activities in the State of Arizona.

P&G Mining, Inc. is a Colorado Corporation established in 1980 to explore and mine gold ore from the Sultan Mountain near Silverton, Colorado. During the last few years P&G examined several properties and purchased two in Arizona. P&G plans to work one property at a time on a small scale.

1. PIKES PEAK: (Maricopa/Yavapai Counties) This property is located in the Pikes Peak Mining District in Maricopa and Yavapai Counties approximately 7 miles north of State Highway 74, 5 miles west of Lake Pleasant and about 8 miles southwest of Castle Hot Springs. The property access is through Morgan City Wash just one mile west of the access road to Lake Pleasant. The company plans to do the following:

X

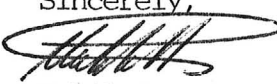
A. Surface exploration and development work consisting of trenching along the exposed vein (quartz vein) to reach the unfractured portion of the bedrock and producing ore material to be milled possibly at Redtail Mill north of Wickenburg. The purpose of this small operation is to evaluate the ore in detail.

B. If this operation proves successful, a decline is planned to mine the ore from underground all the way to the surface (approximately 100 feet). All the proposed work will be on patented mining claims which P&G owns.

*IVE*

2. UNITED AMERICAN MINE (Mohave County) The property is located approximately 1½ miles southeast of the Town of Oatman in the San Francisco Mining District, Mohave County, Arizona. No plans to mine this property were made, however, sampling and mapping of the surface and underground should take place in the near future.

Thank you for your cooperation, and I look forward to meeting you.

Sincerely,  
  
Nabil Saweres  
General Manager

PIKES PEAK GOLD

Property consists of five patented lode claims and three patented mill sites with water rights.

Located in Maricopa county, north of Phoenix, By road from Phoenix 45 miles, of which the last 18 miles is over good desert road. Twenty-three miles of paved road. Desert road needs some repairs but is passable for any car now.

There is no equipment on the property except what belongs to the leasers.

Principal development consists of a 265-ft shaft with drifts at 100 and 200 levels. Total drifts and crosscuts about 250-ft. Approximately 4000-ft south is a 100-ft shaft not in repair now. Several hundred tons of free milling ore mined from this shaft years ago. Between 200-300 tons free milling ore came from same vein about 200-ft south of 265-ft shaft. Along the strike between the two shafts which are on same vein many shallow workings from which many tons of ore have been shipped.

The country rock is both schist and porphyry. Veins cut both formations and occur also on schist-porphyry contacts. Besides the main vein which shows very extensive mineralization along the surface for 2000-ft there are other veins not as extensively prospected but of a similar character. These are regarded as potential sources of milling ore. Many of them have produced shipping ore from shallow workings.

Along the strike of the main vein between the two shafts mentioned the outcrop is narrow, probably averaging not more than 12 inches. The gold values are from \$5.00 to \$100.00 at the surface. Below the zone of free milling ores the ore is a heavy sulphide with an average width of at least four feet. In some places the width is over five feet. The average value seems to be about \$9.00 to \$11.00 in gold. During May 1941 182,486 tons (dry weight) were shipped. This ore came from the 100-ft level in the 265-ft shaft. The ore was shipped ad mined without any sorting whatsoever. The average assay value was 0.278 oz gold or \$9.73 at the present price. The silver content ranged from 0.40 to 0.50 ounces. The copper ran from 0.58% to 0.52%. The iron content is from 6.4% to 8.5%.

Water stands at about 180-ft below the surface of the 265-ft shaft. An old report (undated) states that samples from the bottom of the shaft assayed \$5.30 which is 0.265 oz gold which would be valued at \$9.275 now.

The same report states that there are "over one thousand tons of tailings" from the old mill operations which will "assay about \$4.00 per ton". In 1935 something over 1200 tons of tailings were treated in a crude cyanide plant and approximately \$8000 recovered. The stamp mill which operated about 50 years ago recovered \$10.00 on the plates. The mill was moved from the property years ago.

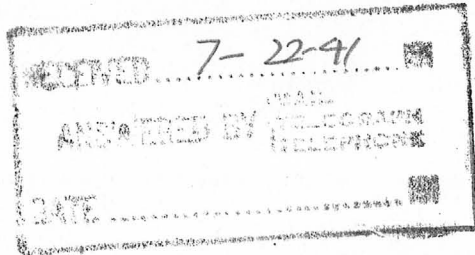
Dry Ore Shipments.  
GENTRY

Date	5-6-41	5-10-41	5-27-41	6-3-41
Lot No.	374	402	460	489
Dry Wt	97573	88465	100578	78357
Gold	0.238	0.30	0.29	0.26
Silver	0.40	0.40	0.46	0.50
Copper	0.52	0.50	0.52	0.38
Insol.	76.7	77.0	76.4	82.6
Silica	65.0	65.2	64.5	72.2
Alumina	10.60	10.40	10.20	8.2
Sulphur	8.0	7.5	5.5	8.4
Iron	7.5	8.3	7.3	6.4

LAW OFFICES  
CLARK & CLARK  
HEARD BUILDING  
PHOENIX, ARIZONA

E. S. CLARK  
NEIL C. CLARK

P. O. Box 655



July 21, 1941.

Mr. A. L. Flagg,  
29 Holly Street,  
Phoenix, Arizona.

Dear Mr. Flagg:

Referring to our conversation this morning, I have taken up the matter with Mrs. Hewins and she is quite willing to enter into a contract on the terms we mentioned, although I was unable to tell her just what sum she was to receive ultimately out of the \$40,000 that is to be named in the contract. I gave her the figures as follows:

That you and Mr. Claude E. McLean were to take over the property at an upset price of \$40,000 and that at the date of taking it over, which would be sometime early in August, you and Mr. McLean were to make good all the delinquent payments of Mr. Gentry and the contract was to provide for \$150.00 per month as a minimum royalty for twenty-four months, and from then on \$500.00 per month for thirty-six months; the balance to be paid within eighteen months from that date in three equal installments, six months apart. The portion to go to Mrs. Hewins out of these monthly payments was \$100.00 per month for twenty-four months and \$250.00 per month for thirty-six months. Otherwise, the contract was to be in substance the same as the present contract between Mrs. Hewins and Mr. Gentry.

It is our understanding that Mr. Gentry will before or after the signing of this agreement relinquish all of his rights under the present contract so that there will be no conflict.

If this is satisfactory please write me so that I will have something to back up my statements to Mrs. Hewins.

Sincerely yours,

ESC:W

✓

DESCRIPTION OF THE PIKES PEAK GROUP OF MINES  
SITUATED IN MARICOPA AND YAVAPAI COUNTIES, ARIZONA

\*\*\*\*\*

✓

THE PIKES PEAK GOLD AND COPPER MINING COMPANY is a corporation duly organized under the laws of the territory of Arizona, and has a capital stock of six hundred thousand (600,000) shares, of the par value of one (\$1.00) dollar per share.

The present officers are: D. G. Beals, President and L. E. Hewins, Secretary and Treasurer.

LOCATION:

This group of mining claims is located in the Pikes Peak Mining District in Maricopa and Yavapai Counties, about eight miles southwest of Castle Hot Springs, and about seventeen miles north of Beardsley, a small station on the Santa Fe, Prescott & Phoenix Railroad, and about forty miles northwest of Phoenix.

This property is situated in the foothills of the Bradshaw mountains and in the center of one of the richest gold bearing districts of Central Arizona.

TOPOGRAPHY:

The topography of the country is mountainous and abrupt, thus forming extraordinary facilities for tunneling and sinking the veins at great depth economically; while the altitude is about twenty-five hundred feet above sea level the great distance from an ~~large sea~~ gives certain assurance of a healthful, dry and equable climate so that mining and its auxiliary work can be done the entire year without interference.

CLAIMS:

This group of mines consists of five full sized mining claims and two mill sites, all patented, viz., "Pikes Peak", "Mountain View", "Annex", "Bohner" and "Ohio"; also the Pikes Peak mill site and the Mountain View mill site claims, located for the benefit of this group.

DEVELOPMENT WORK, ORE DEPOSITS AND VALUES:

The development work on the Pikes Peak claims consists of an incline shaft to the depth of two hundred and sixty-five feet with about two hundred feet of crosscutting and drifting, part of which is at the one hundred foot level and some at the two hundred foot level. Most of this work is showing ore.

The character of the ore at the point where we have the deepest shaft on the Pikes Peak claim is porphyritic quartz, and down to the depth of fifty feet is free milling.

The width of the ledge on the surface at the old shaft was about eighteen inches, at a depth of fifty feet it had widened to four feet; at that point a heavy black sulphide ore carrying good values came in and shows a good strong four foot ledge between walls.

The samples taken from across the face of this ledge from some of the heavy sulphide and free milling ores have assayed from \$5.00 to \$30.00 per ton; other samples taken from many parts of the ledge, both below and on the surface, from this and other claims in the group, have assayed from \$5.00 to \$100.00 per ton.

About two hundred and fifty feet south from the incline shaft a tunnel has been driven in on the ledge for about seventy-five feet; also an open cut from the opposite side of the hill. From this work about two hundred and fifty tons of ore was taken out and milled which plated \$10.00 per ton.



There has been a great deal of surface ores milled from other claims in the group, and the tailing pile consisting of perhaps one thousand tons of ore milled from the croppings of these different claims, give an assay value of about \$4.00.

The ledge on which the Pikes Peak shaft has been sunk can be traced for two thousand feet or more and gives very good values along its course. There are a number of other ledges, some larger and some smaller, running parallel with the Pikes Peak ledge of the same character of quartz, in many places carrying better values than where we are sinking the main shaft, and the surface indications certainly show a great gold deposit in that location, as well as some copper.

We have also found in doing some prospect work on the contact, which is between the two formations of schist and porphyry, that we have better values in the lime and iron deposits there, than we have in the ledge proper. This contact is about three hundred feet further up the side of the mountain from the deep shaft, and we have every reason to believe that by sinking the present incline shaft, which is dipping strong toward the contact, that we will cut this ore body in the contact at a depth of five or six hundred feet.

The strike on the contact at the base of the mountain is from the northwest to the southeast, with a dip to the east, and we trace it for three or four miles along the base of the mountain, in some places covered up, other places where it is exposed by deep canyons shows strong mineralization.

The strike on all the ledges is from the northeast to the southwest so that they intersect the contact about the point where we are sinking the deep shaft, and from the indications we have, the main ore body will be right in

line with the incline shaft we are sinking and will no doubt intersect the ore deposit on the contact.

The width of the mineral deposit on the contact is from twenty-five to fifty feet, so far as we have prospected the ground, by three different shafts sunk in this lime, iron and porphyry deposit, of which the contact is composed, having a rhyolite hanging wall and a schist foot wall.

There is considerable work done on the Mountain View, Bohner, Annex and Ohio, and all have a good showing for ore. Some of the croppings show as strongly on these claims as anything around Pikes Peak, which is evidence to us that we may find as good a body of ore one thousand feet south from the main shaft we are sinking. The main development work, however, will be confined for the present upon the Pikes Peak and on the Pikes Peak No. 2 claims, where the contact is showing the strongest.

There are other claims adjoining this group owned by the company that are not yet patented, but the surface showing indicates good ore deposits below.

WATER:

The Pikes Peak camp is situated in what is known as the "Garfus Wash", which is a broad dry wash extending from Copper Mountain Northwest of the camp in a south easterly direction for a distance of about fifteen miles and empties into the Agua Fria River at Frog Tank Station.

We have a number of springs within one and two miles of our camp, showing plenty of water, that could be developed.

We have a well at the camp which is forty-five feet deep, giving an abundance of water for camp and stock use. In sinking the last seventy-five feet of the incline shaft

on the Pikes Peak claim, a great deal of water came in through the stringers, and heavy sulphide ores, that was out in doing the work. The water came in to such an extent that it was almost impossible to handle it at that depth with the horse whim and barrel we had for hoisting. We have now, however, a good well equipped steam hoisting plant on the works for further development and sinking the present incline shaft, and will be able to hoist the water in a torpedo bucket or our steam pump, and we are assured of plenty of water for operating any reduction plant we may see fit to put in on the property.

#### TIMBER:

The growth of fuel for timber around our camp consists of mesquite, iron wood and palo verde, which is a heavy growth along the washes and for a distance of three or four miles out on the desert. We now have about one hundred and fifty cords of wood cut and stacked at the shaft ready for use.

#### FORMATION AND CHARACTER OF ORE:

The formation on one side is of schist which comes up to the base of the mountain, on the other side is porphyry, which is the character of the range of mountains that we are in and shows a strong eruptive action. This formation shows strongly of the varieties of porphyry, from the soft decomposed to the hard rhyolite. Our ledges will average on the surface one foot in width. The ore is practically free milling to a depth of fifty feet, there we encounter heavy iron sulphide, carrying good values. The veins are strong, well defined in the schist and greenstone dykes and strike from the northeast to the southwest with a dip to the east, where they will probably enter the contact of porphyry at a greater depth. This contact is capped with

with lime and iron and, as stated before, the strike is from the northwest to the southeast at the base of the mountain and the dip to the east the same as the quartz ledge. On this contact we got in many places good values in gold, lime, iron and porphyry with some quartz with it.

72-1  
The milling ore in the main shaft and on the surface of the other claims in the group, will average about \$10.00 per ton. Some of the ore bodies will go even higher. Out of seven tons of sulphide ore run through the mill and concentrated we got eighteen hundred pounds of concentrates, tested there and sold at \$70.00. Out of this seven tons of ore there was an ounce and three-quarters of gold saved on the plates, so that from the test made it would give our concentrates a value of \$100.00 per ton and possibly better, so that from the test made it is evident we have a good concentrating ore and one that could be cheaply worked.

#### COST OF TRANSPORTATION:

Freight from Phoenix to our camp has cost about fifty cents per hundred in small lots, but over the new road built from Beardsley to the mine, a distance of seventeen miles, freight should be delivered at our property at a cost not to exceed \$5.00 per ton, possibly much less.

#### ORE VALUES:

A record has been kept of the test made while the work was in progress and also of some of the ore milled. The following are some of the values given from these tests, averaging about \$10.00 per ton, and we consider this a very good showing:

TESTS FROM SAMPLES OF THE PIKES PEAK GROUP OF MINES

<u>GOLD</u>	<u>SILVER</u>	<u>Copper</u>	<u>TOTAL</u>
\$56.00	Hematite		\$ 56.00
21 02	From talc		21.00
68.62	Samples from open cut above main shaft		68.62
18 80	80 tests from bottom of deep shaft		18.80
2 27	General Samples from iron and porphyry on contact		2.27
25 41	Sample of quartz		25 41
17 39	Sample from deep shaft		17.38
68 14	Sample from open cut above main shaft		68 14
12 21	Samples from 100 ft. level, main shaft		12.21
8.16	Samples from one shaft on contact		8.16
20 00	" " " " " "		20 00
15 80	Samples from 120 ft. level, main shaft		15 80
8 68	Samples from		8.68
15 75	Samples from main shaft		15 75
12 94	Samples from shaft		12 94
18 23	Samples from main shaft		18 23
17 05	" " " "		17 05
13 27	Samples from deep shaft		13 27
29 90	" " " "		29 90
22 52	" " " "		22 52
22 72	Samples from contact, white quartz		22 72
54 30	Hematite ore		54.30
2 40	Samples from waste dump		2.40
8 60	Samples from one shaft from contact		8 60
5 30	General samples from bottom of shaft		5 30
3 40	General Samples taken from bottom of shaft		3 40
64 90			64 90
			49 20
			75 00
			48 00

GOLD

SILVER

COPPER

TOTAL

\$ 5 00  
 7 00  
 3 00  
 24 00  
 6 80  
 8 00  
 6 00  
 2 00  
 29 30  
 5 00  
 26 00  
 4 00  
 5 00  
 17 00  
 12 00  
 12 80  
 8 40  
 11 00  
 14 00  
 9 00  
 8 80  
 12 00  
 5 00  
 14 00  
 10 00  
 13 00  
 164 00  
 8 00  
 2 27  
 5 37  
 25 22  
 5 17  
 12 36  
 50 69  
 51 57  
 10 40  
 3 40  
 9 60  
 73 47  
 12 36  
 10 33  
 12 36  
 4 13  
 8 00  
 9 00  
 12 00  
 6 00  
 13 00  
 8 00  
 5 40  
 38 90  
 9 00  
 12 00  
 11 00  
 4 00  
 13 00

1 20  
 2 27  
 2 10  
  
 1 32  
 .72  
 .33  
 1 20

23 00  
  
 76  
 1 28  
 3 68

27 06%

\$ 5 00  
 7.00  
 3 00  
 24 00  
 6 80  
 8 00  
 6 00  
 2 00  
 29 30  
 5 00  
 26 00  
 4 00  
 5 00  
 17 00  
 12 00  
 12 80  
 8 40  
 11 00  
 14 00  
 9 00  
 8 80  
 12 00  
 5 00  
 14 00  
 10 00  
 164 00  
 8 00  
 3 03  
 6 65  
 28 90  
 5 17  
 13 56  
 53 39  
 53 67  
 10 40  
 3 40  
 9 60  
 74 79  
 13 08  
 10 66  
 13 56  
 4 13  
 8 00  
 9 00  
 12 00  
 6 00  
 13 00  
 8 00  
 5 40  
 38 00  
 9 00  
 12 00  
 11 00  
 4 00  
 13 00



GOLD

SILVER

COPPER

TOTAL

\$ 16 00  
   8 80  
   4 00  
   2 40  
   2 00  
 14 00  
   2 40  
 18 00  
  10 00  
  34 00  
   1 60  
   2 00  
   4 00  
   2 00  
 10 00  
 14 00  
   4 00  
   9 60

16 00

\$ 16 00  
   8 80  
   4 00  
   2 40  
   2 00  
 14 00  
   2 40  
 18 00  
  10 00  
  34 00  
   1 60  
   2 00  
   4 00  
   2 00  
 10 00  
 14 00  
   4 00  
   9 00

BATTERY SAMPLES

11 00  
   3 40  
 10 00  
 10 00  
   8 80  
 12 40  
   7 00

CONCENTRATES

5 00  
 30 00  
 92 00  
 92 00

BOX SAMPLES

11 00  
   4 00  
   8 00  
   5 00  
 10 00  
   8 00  
   9 00  
 18 00  
   6 60  
 19 00  
 19 00  
   8 60  
   7 00  
   8 00  
   7 00

A great deal of open cut work has been done on the outside claims where the veins are well opened up and exposed showing good bodies of ore in each case. The work, however, as stated before, has been confined principally to the development of the Pikes Peak Claim at a point where all the ledges enter the lime and iron contact, and work from now on will be done on the present incline shaft which we propose to sink to a depth of eight hundred or one thousand feet and crosscut and drift until we are satisfied as to the dimensions of our ore body before any extensive reduction works will be placed on the property. We now have a ten stamp mill which has been used for working some of the ore in the past, which could be remodeled and repaired at a cost of possibly \$5,000.00 and be used for treating the ores that would be taken out in the development of the property.

Respectfully submitted,

L. O. Stevens

General Manager

LEASE AND OPTION

This agreement, made and entered into this 15<sup>th</sup> day of February, 1941, by and between ALICE B. HEWINS, a widow, of Maricopa County, Arizona, party of the first part; HOWARD GENTRY, party of the second part, and J. I. CROCKITT, of the same county and state, party of the third part,

W I T N E S S E T H :

1. WHEREAS, the party of the first part is the owner of those certain patented lode mining claims, situate in Pike's Peak Mining District, Maricopa County, Arizona, commonly known as the "Pike's Peak" group of claims, to wit: PIKE'S PEAK, MOUNTAIN VIEW, ANNEX, BOHNER, OHIO, together with PIKE'S PEAK and MOUNTAIN VIEW patented millsites, consisting of 102 acres, more or less;

2. AND WHEREAS, the party of the second part is desirous of obtaining an option to purchase from the first party the said mining property, together with the ores and minerals therein and thereupon, and to obtain from the third party whatever rights he may have therein as the lessee and optionee of first party or otherwise, and also to secure from both of said parties the immediate right of occupation of the ground comprised in said property and to work and develop the same, upon certain terms and conditions;

3. NOW, THEREFORE, it is agreed that the parties of the first and third part, for and in consideration of the premises and of the sum of One Dollar (\$1.00) to them in hand paid by the second party hereto, do hereby grant and convey to the party of the second part, his heirs, executors,

administrators, and assigns, the exclusive right and privilege to purchase all the right, title, and interest of said first parties in and to the above-described mining property for the sum and price of Sixteen Thousand Four Hundred Dollars (\$16,400.00), payable as follows:

25000  
8 600

4. The second party shall pay to the first and third parties the sum of One Hundred Twenty-five Dollars (\$125.00) upon the execution and delivery of these presents, the receipt whereof is hereby acknowledged, and a like amount on the 15th day of each and every month hereafter, until six (6) such payments shall have been made; then One Hundred Dollars (\$100.00) per month shall be paid until six (6) such payments shall have been made, and thereafter One Hundred Fifty Dollars (\$150.00) per month shall be paid until the full purchase price of Sixteen Thousand Four Hundred Dollars (\$16,400.00) shall have been paid to the first and third parties, on the following basis, that is to say: The first party shall receive Seventy-five Dollars (\$75.00) from each of the first six payments; Fifty Dollars (\$50.00) per month from the next six payments, and Seventy-five Dollars (\$75.00) per month from all subsequent payments; the third party to receive the remainder of said payments until he shall have received from said payments and from one-half of the royalties which may have been paid in excess thereof, if any, the sum of Five Thousand Dollars (\$5,000.00), which shall completely close out all the right, title, and interest of third party in said property, after which all remaining payments to be made, if any, shall be paid to the first party in full.

24600

5. The second party shall pay to first and third parties a royalty of ten per cent. (10%) upon the net proceeds of all bullion, ores, or concentrates shipped by him to the mint, smelter, or other reduction works from said property, and upon all ores milled or reduced on the premises, if any, which royalties shall be applied and credited upon accruing monthly payments above referred to, it being the intention hereof that said monthly payments shall be deemed and taken as minimum royalties to be paid in any event, whether any actual royalties have been realized or not.

6. All payments above provided for shall be made to The Valley National Bank, at Phoenix, Arizona, hereby designated as escrow agent, or to such other escrow agent as first party may designate, to be applied upon the purchase price for the use and benefit of the first and third parties. It is understood and agreed that as a condition of this agreement the second party shall within thirty days from the date hereof commence development work upon said property for the purpose of placing the same upon a producing basis, and such development shall be continued with reasonable diligence throughout the period of this agreement.

7. It is further understood and agreed that the second party may forthwith enter into the possession of all of said property, with the right during the existence of this agreement to carry on the extraction of ores and minerals therefrom, and he may treat, reduce, or ship the same as in his judgment shall be deemed most practical and profitable.

8. It is further understood and agreed that the second party shall pay all state, county, and special taxes that may be legally levied against said property and the improvements thereon, so long as he may be operating under this agreement. The second party shall also keep and save harmless the said property from liens or encumbrances either for labor or for material furnished in the operation of said property. He shall see that the statutory notice or notices of non-liability, to be furnished by the first party, shall be constantly kept posted at such place or places as may be designated by law. All mining and development work shall be done in a good and workmanlike manner, with entries and openings kept free of waste or other obstructions, and without expense or liability to first party.

9. The first party agrees to take such legal steps as may be necessary, if any, to complete and protect her title to said premises, and in due time, to place a deed in escrow conveying said property to the second party, which deed is to be delivered to the second party upon full payment of the agreed purchase price above named. Such deed shall pass not only the present title of the first party, but any further title acquired by her during the period of this agreement.

10. The first party shall at all times during the period of this agreement have the right to enter upon said premises, and any and all parts thereof, for the purpose of examination and inspection, and she may examine the books and other records of the second party, especially those pertaining to milling operations, the value and



returns of all ores, minerals, concentrates, or bullion shipped from the property by second party, together with the copies of the smelter, milling, or mint returns which shall, whenever requested, be mailed to the party of the first part, or to someone designated by her.

11. Should the second party default in the performance of any of the terms or conditions hereof, then, at the option of first party, this agreement shall terminate and be of no further force or effect, and all expenditures made by second party in that event, for and on account of the provisions hereof, shall be deemed to have been paid as rental for the use and occupation of said premises and as liquidated damages; provided, however, that first party shall have the right to hold any machinery, equipment, and fixtures installed by second party on said premises, as security for the payment of all royalties in arrears to the date of default. In the event, however, that the first party shall elect to declare a forfeiture for default in the performance of any of the provisions hereof, she shall give the second party written notice of such election, specifying therein the particular phase or provision of the agreement which she shall claim to have been violated, and the second party shall have thirty (30) days thereafter in which to remedy said violation before the forfeiture shall become effective, and if he does so remedy said default, then no forfeiture shall result.

12. This agreement shall extend to and be binding upon the heirs, executors, administrators, successors, and assigns of the parties hereto.

IN WITNESS WHEREOF, the said parties have here-  
unto set their hands, the day and year first above written.

Alice B. Hewins  
Party of the First Part.

Howard Gentry  
Party of the Second Part.

J. I. Crockitt  
Party of the Third Part.

STATE OF ARIZONA )  
COUNTY OF MARICOPA ) ss

The foregoing lease and option was acknowledged  
before me by ALICE B. HEWINS, HOWARD E. GENTRY, and J. I.  
CROCKITT, this 15th day of February, 1941.

Ellen Watson  
Notary Public.

My commission expires  
June 15, 1944.

# AMERICAN SMELTING AND REFINING COMPANY

## HAYDEN PLANT

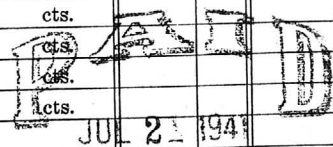
Shipper.....Howard Gentry.....Hayden, Arizona, July 18, 1941, 19.....  
 Address.....Box 597, Phoenix, Ariz.....Smelter Lot.....63B.....  
 Shipping Point.....Phoenix, Ariz.....Class.....Crude.....Shipper's Lot.....5.....

CAR		WEIGHT IN POUNDS					N. Y. QUOTATIONS
Number	Initial	Gross	Tare	Net	H <sub>2</sub> O	Dry Weight	
92986	SP	130280	48180	82100	1.0	81279	Settlement Date 7-15 Bill Lading Date 7-13
							Silver .70625 Less .015 Net .69125 Copper .11680 Less .025725 Net .091075
				Tons 41.050		40.6395	

PAYMENT FOR METALS								VALUE	
Elements	Assay Per Ton of 2000 Lbs.	Deducted	Net Assay	Equiv. in Lbs.	% Paid For	Net Paid For	Rate	Amount per Ton	Total Amount
Gold	.51 Oz.					.51 Oz.	32.31825	16 48	
Silver	.59 Oz.	.5 oz.	.09			.09 Oz.	.69125	06	
Copper	%	4%	Cu Def.			Lbs.			
	%					Lbs.			
Total Payment of Metals									16 54

CHARGES AND CREDITS		Debits	Credits
BASE CHARGE: F.O.B. Hayden for Metal Payments, not exceeding \$.....per ton		3 50	
.....10% of \$ 1.54.....excess over \$.....per ton - - - -		15	
Cu Def. $\frac{5}{100}$ .091075		73	

Analysis	Deduction	Net				
Insoluble	33.7 %			%	@	cts.
Silica	30.5 %			%	@	cts.
Alumina	2.6 %			%	@	cts.
Zinc	%			%	@	cts.
Sulphur	%			%	@	cts.
Iron	5.4 %			%	@	cts.
Lime	%			%	@	cts.

  
 JUL 21 1941

Total Deductions	4 39
Net Value Per Ton	12 16

		PER	Debits	Credits
Total Value on	Dry Tons @	12.16		494 18
Less Freight on	Wet Tons @	1.00	41 05	
			2 44	
Withheld pending receipt of silver affidavit				
Balance Due Shipper				

Made by WWM Checked WES Correct Approved 450 69

# AMERICAN SMELTING AND REFINING COMPANY

## HAYDEN PLANT

Shipper..... Howard Gentry ..... Hayden, Arizona, June 3, 1941, 19.....  
 Address..... Box 597, Phoenix, Ariz. .... Smelter Lot..... 489.....  
 Shipping Point..... Phoenix, Ariz. .... Class..... Crude..... Shipper's Lot..... 4.....

CAR		WEIGHT IN POUNDS					N. Y. QUOTATIONS
Number	Initial	Gross	Tare	Net	H <sub>2</sub> O	Dry Weight	
92986	SP	128780	48000	80780	3.0	78357	Settlement Date 5-27
							Bill Lading Date 5-25
							Silver .70625
							Less .015
							Net .69125
							Copper .11704
							Less .025725
							Net .091315
			Tons	40.390		39.1785	

PAYMENT FOR METALS							VALUE		
Elements	Assay Per Ton of 2000 Lbs.	Deducted	Net Assay	Equiv. in Lbs.	% Paid For	Net Paid For	Rate	Amount per Ton	Total Amount
Gold	.26 Oz.					.26 Oz.	32.31825	8 40	
Silver	.50 Oz.	.5	No pay						
Copper	.38 %	.4	Cu Def.	- no charge					
Total Payment of Metals									8 40

CHARGES AND CREDITS		Debits	Credits
BASE CHARGE: F.O.B. Hayden for Metal Payments, not exceeding \$.....per ton		3 50	
.....% of \$.....excess over \$.....per ton - - - -			

Analysis			Deduction	Net		
Insoluble	82.6 %				% @	cts.
Silica	72.2 %				% @	cts.
Alumina	8.2 %				% @	cts.
Zinc	%				% @	cts.
Sulphur	8.4 %				% @	cts.
Iron	6.4 %				% @	cts.
Lime	%				% @	cts.
	%				% @	cts.

Total Deductions		3 50
Net Value Per Ton		4 90

		Debits	Credits
Total Value on 39.1785	Dry Tons @ 4.90 Per Ton		191 97
Less Freight on 40.390	Wet Tons @ 1.00 Per Ton	40 39	

Balance Due Shipper **151 58**

Made by **WMM**      Checked **WES**      Correct      Approved **B. N. S.**

# AMERICAN SMELTING AND REFINING COMPANY

## HAYDEN PLANT

Buyer.....Howard Gentry.....Hayden, Arizona,.....May 27,....., 19 41.  
 Address.....Box 597, Phoenix, Arizona.....Smelter Lot.....460  
 Shipping Point.....Phoenix, Arizona.....Class.....Crude.....Shipper's Lot.....3

CAR		WEIGHT IN POUNDS					N. Y. QUOTATIONS	
Number	Initial	Gross	Tare	Net	H <sub>2</sub> O	Dry Weight		
91896	S.P.	148460	46660	101800	1.2	100578	Settlement Date	5-20
							Bill Lading Date	
							Silver	.70625
							Less	.015
							Net	.69125
							Copper	.11675
							Less	.025725
							Net	.091025
			Tons	50.900		50.2890		

PAYMENT FOR METALS								VALUE		
Elements	Assay Per Ton of 2000 Lbs.		Deducted	Net Assay	Equiv. in Lbs.	% Paid For	Net Paid For	Rate	Amount per Ton	Total Amount
Gold	.29	Oz.					.29 Oz.	32.31825	9 37	
Silver	.46	Oz.	.5	ND	PAY					
Copper	.52	%	.4	.12	2.4	95	2.28 Lbs.	.091025	21	
		%					Lbs.			
Total Payment of Metals										9 58

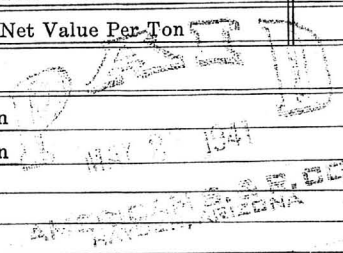
CHARGES AND CREDITS		Debits	Credits
BASE CHARGE: F.O.B. Hayden for Metal Payments, not exceeding \$.....per ton		3 50	
.....% of \$.....excess over \$.....per ton - - - -			

Analysis			Deduction		Net				
Insoluble	76	4 %					% @		cts.
Silica	64	5 %					% @		cts.
Alumina	10	20 %	10	0	20		% @ 25		cts. 05
Zinc		%					% @		cts.
Sulphur	5	5 %					% @		cts.
Iron	7	3 %					% @		cts.
Lime		%					% @		cts.
		%					%		cts.

Total Deductions									3 55
Net Value Per Ton									6 03

				Debits	Credits
Total Value on	50.2890	Dry Tons @	6.03	Per Ton	303 24
Less Freight on	50.900	Wet Tons @	1.00	Per Ton	50 90
Balance Due Shipper					252 34

Made by W. W. M. Checked W. E. S. Correct Approved BMH





# AMERICAN SMELTING AND REFINING COMPANY

## HAYDEN PLANT

**Shipper**..... Howard Gentry..... **Hayden, Arizona,**..... May 10, 1941, 19.....  
**Address**..... Box 597, Phoenix, Ariz..... **Smelter Lot**..... 402.....  
**Shipping Point** Phoenix, Ariz..... **Class**..... Crude..... **Shipper's Lot**..... 2.....

CAR		WEIGHT IN POUNDS					N. Y. QUOTATIONS	
Number	Initial	Gross	Tare	Net	H <sub>2</sub> O	Dry Weight		
91556	SP	136780	46140	90640	2.4	88465	Settlement Date 5-6 Bill Lading Date 5-4	
							Silver .70625 Less .015 Net .69125 Copper .11663 Less .025725 Net .090905	
			Tons	45.320		44.2325		

PAYMENT FOR METALS								VALUE		
Elements	Assay Per Ton of 2000 Lbs.		Deducted	Net Assay	Equiv. in Lbs.	% Paid For	Net Paid For	Rate	Amount per Ton	Total Amount
Gold	.30	Oz.					.30 Oz.	32.31825	9 70	
Silver	.40	Oz.	.5 oz.	No pay						
Copper	.50	%	.4%	.10	2.0	95	1.9 Lbs.	.090905	17	
<b>Total Payment of Metals</b>										<b>9 87</b>

CHARGES AND CREDITS		Debits	Credits
BASE CHARGE: F.O.B. Hayden for Metal Payments, not exceeding \$.....per ton		3 50	
.....% of \$..... excess over \$.....per ton			

Analysis		Deduction	Net					
Insoluble	77.0 %				% @	cts.		
Silica	65.2 %				% @	cts.		
Alumina	10.4 %	10.0	.4		% @	25 cts.	10	
Zinc	%				% @	cts.		
Sulphur	%				% @	cts.		
<b>Total Deductions</b>								3 60
<b>Net Value Per Ton</b>								6 27

		Dry Tons @	Per Ton	Wet Tons @	Per Ton	Debits	Credits
Total Value on 44.2325		6.27					
Less Freight on 45.320		1.00					277 34
						45 32	

Made by **WWM** Checked **WES** Correct **WES** Balance Due Shipper **232 02**  
 Approved *[Signature]*

# AMERICAN SMELTING AND REFINING COMPANY

## HAYDEN PLANT

Shipper Howard Gentry Hayden, Arizona, May 6, 1941  
 Address Box 597 Phoenix Arizona Smelter Lot 374  
 Shipping Point Phoenix Arizona Class Crude Shipper's Lot 1

CAR		WEIGHT IN POUNDS					N. Y. QUOTATIONS
Number	Initial	Gross	Tare	Net	H <sub>2</sub> O	Dry Weight	
92836	SP	146920	47760	99160	1.6	97573	Settlement Date <u>4-29-41</u>
							Bill Lading Date <u>4-26-41</u>
							<u>.70625</u>
							Silver <u>.015</u>
							Less <u>.69125</u>
							Net
							Copper <u>.11696</u>
							Less <u>.025725</u>
							Net <u>.091235</u>
		Tons		49.580		48.7865	

PAYMENT FOR METALS								VALUE		
Elements	Assay Per Ton of 2000 Lbs.		Deducted	Net Assay	Equiv. in Lbs.	% Paid For	Net Paid For	Rate	Amount per Ton	Total Amount
Gold	.238	Oz.					.238 Oz.	32.31825	7 69	
Silver	.40	Oz.	.5	No Pay						
Copper	.52	%	.4	.12	2.4	95%	2.28 Lbs.	.091235	27	
Total Payment of Metals										7 90

CHARGES AND CREDITS		Debits	Credits
BASE CHARGE: F.O.B. Hayden for Metal Payments, not exceeding \$.....per ton		3 50	
.....% of \$.....excess over \$.....per ton - - -			

Analysis			Deduction	Net		
Insoluble	76	7 %			% @	cts.
Silica	65	0 %			% @	cts.
Alumina	10	60 %	10 0	60	% @ 25	cts. 15
Zinc		%			% @	cts.
Sulphur	8	0 %			% @	cts.
Iron	7	5 %			% @	cts.
Lime		%			% @	cts.
		%			%	

Total Deductions	3 65
Net Value Per Ton	4 25

		Debits	Credits	
Total Value on	48.7865	Dry Tons @ 4.25	Per Ton	207 34
Less Freight on	49.580	Wet Tons @ 1.00	Per Ton	49 58

PAID  
MAY 8 1941  
AMERICAN SMELTING AND REFINING COMPANY

Balance Due Shipper **157 76**

Made by **WWM** Checked **WES** Correct Approved **BW**

CLAUDE E. MCLEAN  
P. O. BOX 1888

TELEPHONE 3-6272

**ARIZONA TESTING LABORATORIES**  
ANALYTICAL AND CONSULTING CHEMISTS  
ASSAYERS, MINING ENGINEERS  
823 EAST VAN BUREN STREET

**ASSAY CERTIFICATE**

PHOENIX, ARIZONA 6/2/41 194

M Howard Gentry

Phoenix, Arizona

WE HAVE ASSAYED THE SAMPLES RECEIVED FROM YOU AND FIND THE RESULTS AS FOLLOWS:

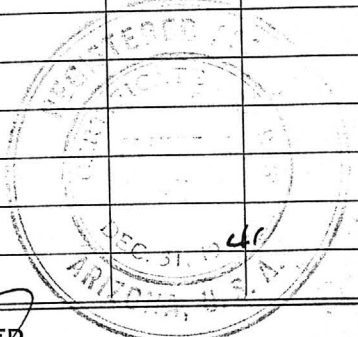
GOLD FIGURED AT \$ 35.00 PER OUNCE.

SILVER FIGURED AT \$ 0.70 PER OUNCE.

LAB. FORM 2

LAB. NO.	SAMPLE	GOLD		SILVER		PERCENTAGES		
		OZ. PER TON	VALUE	OZ. PER TON	VALUE	COPPER	LEAD	
39071	Melvin vein	0.86	\$30.10					

*Handwritten note in Silver column: 2 mi 150' S.E. of Camp*



RESPECTFULLY SUBMITTED,  
ARIZONA TESTING LABORATORIES  
BY Claude E. McLean ASSAYER

CHARGES \$ 0.75



**ARIZONA TESTING LABORATORIES**

ANALYTICAL AND CONSULTING CHEMISTS  
ASSAYERS, MINING ENGINEERS  
823 EAST VAN BUREN STREET

**ASSAY CERTIFICATE**

PHOENIX, ARIZONA 5/19/41 194

Mr. Howard Gentry,

Phoenix, Arizona.

WE HAVE ASSAYED THE SAMPLES RECEIVED FROM YOU AND FIND THE RESULTS AS FOLLOWS:

GOLD FIGURED AT \$ 35.00 PER OUNCE.  
SILVER FIGURED AT \$ \_\_\_\_\_ PER OUNCE.

LAB. FORM 2

LAB. NO.	SAMPLE	GOLD		SILVER		PERCENTAGES		
		OZ. PER TON	VALUE	OZ. PER TON	VALUE	COPPER	LEAD	
38775	Bin	0.36	\$12.60					
38776	Melvin #1 surface	0.88	30.80					

CLAUDE E. MCLEAN  
P. O. BOX 1888

**ARIZONA TESTING LABORATORIES**

ANALYTICAL AND CONSULTING CHEMISTS  
ASSAYERS, MINING ENGINEERS  
823 EAST VAN BUREN STREET

**ASSAY CERTIFICATE**

PHOENIX, ARIZONA, 4/28/41 193

Mr. Howard Gentry,

Phoenix, Arizona.

WE HAVE ASSAYED THE SAMPLES RECEIVED FROM YOU AND FIND THE RESULTS AS FOLLOWS:

GOLD FIGURED AT \$ 55.00 PER OUNCE.  
SILVER FIGURED AT \$ \_\_\_\_\_ PER OUNCE.

LAB. FORM 2

LAB. NO.	SAMPLE	GOLD		SILVER		PERCENTAGES		
		OZ. PER TON	VALUE	OZ. PER TON	VALUE	COPPER	LEAD	
38458	Stope	0.18	\$ 6.30					
38459	N. Drift	0.44	15.40					
38460	Footwall	0.92	32.20					

RESPECTFULLY SUBMITTED,  
ARIZONA TESTING LABORATORIES  
BY Claude E. McLean  
ASSAYER

CHARGES \$ 2.25

**ARIZONA TESTING LABORATORIES**

ANALYTICAL AND CONSULTING CHEMISTS

ASSAYERS, MINING ENGINEERS

823 EAST VAN BUREN STREET

**ASSAY CERTIFICATE**

PHOENIX, ARIZONA, 1/13/41 193

Mr. Howard Gentry,

Phoenix, Arizona.

WE HAVE ASSAYED THE SAMPLES RECEIVED FROM YOU AND FIND THE RESULTS AS FOLLOWS:

GOLD FIGURED AT \$ 35.00 PER OUNCE.

SILVER FIGURED AT \$ 70¢ PER OUNCE.

LAB. FORM 2

LAB. NO.	SAMPLE	GOLD		SILVER		PERCENTAGES		
		OZ. PER TON	VALUE	OZ. PER TON	VALUE	COPPER	LEAD	
36971	Face-S. drift	0.40	\$14.00	1.00	\$0.70			
36973	Face-N. drift	1.08	37.80	1.30	0.91			

CLAUDE E. MCLEAN  
P. O. BOX 1888

TELEPHONE 3-6272

**ARIZONA TESTING LABORATORIES**

ANALYTICAL AND CONSULTING CHEMISTS

ASSAYERS, MINING ENGINEERS

823 EAST VAN BUREN STREET

**ASSAY CERTIFICATE**

PHOENIX, ARIZONA 6/12/41 194

Mr. Howard Gentry

Phoenix, Arizona

WE HAVE ASSAYED THE SAMPLES RECEIVED FROM YOU AND FIND THE RESULTS AS FOLLOWS:

GOLD FIGURED AT \$ 35.00 PER OUNCE.

SILVER FIGURED AT \$ 0.70 PER OUNCE.

LAB. FORM 2

LAB. NO.	SAMPLE	GOLD		SILVER		PERCENTAGES		
		OZ. PER TON	VALUE	OZ. PER TON	VALUE	COPPER	LEAD	
39230	George #1	0.22	\$7.70					
39231	" #2	0.60	\$21.00					
39232	Melvin #1	0.24	\$8.40					



RESPECTFULLY SUBMITTED

ARIZONA TESTING LABORATORIES

BY Claude E. McLean ASSAYER

CHARGES \$ 2.25

**ARIZONA TESTING LABORATORIES**

ANALYTICAL AND CONSULTING CHEMISTS  
ASSAYERS, MINING ENGINEERS  
823 EAST VAN BUREN STREET

**ASSAY CERTIFICATE**

PHOENIX, ARIZONA 5/16/41 194

M. r. Howard Gentry,

Phoenix, Arizona.

WE HAVE ASSAYED THE SAMPLES RECEIVED FROM YOU AND FIND THE RESULTS AS FOLLOWS:

GOLD FIGURED AT \$ 35.00 PER OUNCE.  
SILVER FIGURED AT \$ \_\_\_\_\_ PER OUNCE.

LAB. FORM 2

LAB. NO.	SAMPLE	GOLD		SILVER		PERCENTAGES			
		OZ. PER TON	VALUE	OZ. PER TON	VALUE	COPPER	LEAD		
38742	Stope	0.32	\$11.20						

**ARIZONA TESTING LABORATORIES**

ANALYTICAL AND CONSULTING CHEMISTS  
ASSAYERS, MINING ENGINEERS  
823 EAST VAN BUREN STREET

**ASSAY CERTIFICATE**

PHOENIX, ARIZONA, 4/11/41 193

M. r. Howard Gentry,

Phoenix, Arizona.

WE HAVE ASSAYED THE SAMPLES RECEIVED FROM YOU AND FIND THE RESULTS AS FOLLOWS:

GOLD FIGURED AT \$ 35.00 PER OUNCE.  
SILVER FIGURED AT \$ \_\_\_\_\_ PER OUNCE.

LAB. FORM 2

LAB. NO.	SAMPLE	GOLD		SILVER		PERCENTAGES			
		OZ. PER TON	VALUE	OZ. PER TON	VALUE	COPPER	LEAD		
38218	S. Face	0.16	\$5.60						
38219	N. Face	0.20	7.00						
38220	10 Tons	0.14	4.90						

RESPECTFULLY SUBMITTED,  
ARIZONA TESTING LABORATORIES  
BY Claude E. McLean  
ASSAYER

CHARGES \$ 2.25

**ARIZONA TESTING LABORATORIES**

ANALYTICAL AND CONSULTING CHEMISTS  
ASSAYERS, MINING ENGINEERS  
823 EAST VAN BUREN STREET

**ASSAY CERTIFICATE**

PHOENIX, ARIZONA, 5/12/41 193

Mr. Howard Gentry,

Phoenix, Arizona.

WE HAVE ASSAYED THE SAMPLES RECEIVED FROM YOU AND FIND THE RESULTS AS FOLLOWS:

GOLD FIGURED AT \$ 35.00 PER OUNCE.  
SILVER FIGURED AT \$ \_\_\_\_\_ PER OUNCE.

LAB. FORM 2

LAB. NO.	SAMPLE	GOLD		SILVER		PERCENTAGES		
		OZ. PER TON	VALUE	OZ. PER TON	VALUE	COPPER	LEAD	
38656	Stope	0.60	\$21.00			# 3		

CLAUDE E. MCLEAN  
P. O., BOX 1888

TELEPHONE 3-6272

**ARIZONA TESTING LABORATORIES**

ANALYTICAL AND CONSULTING CHEMISTS  
ASSAYERS, MINING ENGINEERS  
823 EAST VAN BUREN STREET

**ASSAY CERTIFICATE**

PHOENIX, ARIZONA, 5/8/41 193

Mr. Howard Gentry

Phoenix, Arizona.

WE HAVE ASSAYED THE SAMPLES RECEIVED FROM YOU AND FIND THE RESULTS AS FOLLOWS:

GOLD FIGURED AT \$ 35.00 PER OUNCE.  
SILVER FIGURED AT \$ \_\_\_\_\_ PER OUNCE.

LAB. FORM 2

LAB. NO.	SAMPLE	GOLD		SILVER		PERCENTAGES		
		OZ. PER TON	VALUE	OZ. PER TON	VALUE	COPPER	LEAD	
38614	Bin	0.28	\$9.80					
38615	Grinding	0.08	2.80			along on	150' level	

RESPECTFULLY SUBMITTED,  
ARIZONA TESTING LABORATORIES

BY Claude E. McLean  
ASSAYER

CHARGES \$ 1.50

**ARIZONA TESTING LABORATORIES**

ANALYTICAL AND CONSULTING CHEMISTS  
ASSAYERS, MINING ENGINEERS

823 EAST VAN BUREN STREET

**ASSAY CERTIFICATE**

PHOENIX, ARIZONA, 4/21/41 193

Mr Howard Gentry

Phoenix Arizona

WE HAVE ASSAYED THE SAMPLES RECEIVED FROM YOU AND FIND THE RESULTS AS FOLLOWS:

GOLD FIGURED AT \$ \_\_\_\_\_ PER OUNCE.

LAB. FORM 2

SILVER FIGURED AT \$ \_\_\_\_\_ PER OUNCE.

LAB. NO.	SAMPLE	GOLD		SILVER		PERCENTAGES		
		OZ. PER TON	VALUE	OZ. PER TON	VALUE	COPPER	LEAD	
38342	N. drift	0.44	\$15.40					

*main shaft*

**ARIZONA TESTING LABORATORIES**

ANALYTICAL AND CONSULTING CHEMISTS  
ASSAYERS, MINING ENGINEERS

823 EAST VAN BUREN STREET

**ASSAY CERTIFICATE**

PHOENIX, ARIZONA, 4/26/41 193

Mr Howard Gentry

Phoenix Arizona

WE HAVE ASSAYED THE SAMPLES RECEIVED FROM YOU AND FIND THE RESULTS AS FOLLOWS:

GOLD FIGURED AT \$ 35.00 PER OUNCE.

LAB. FORM 2

SILVER FIGURED AT \$ \_\_\_\_\_ PER OUNCE.

LAB. NO.	SAMPLE	GOLD		SILVER		PERCENTAGES		
		OZ. PER TON	VALUE	OZ. PER TON	VALUE	COPPER	LEAD	
38419	Melvin	0.08	\$2.80					
38420	#9	0.16	5.60					

*stronger surface*  
*5 T. mixed N. D.*

RESPECTFULLY SUBMITTED,

ARIZONA TESTING LABORATORIES

BY Claude E. McLean

ASSAYER

CHARGES \$ 1.50

**ARIZONA TESTING LABORATORIES**

ANALYTICAL AND CONSULTING CHEMISTS  
ASSAYERS, MINING ENGINEERS  
823 EAST VAN BUREN STREET

**ASSAY CERTIFICATE**

PHOENIX, ARIZONA, 4/21/41 193

Mr Howard Gentry  
Phoenix Arizona

WE HAVE ASSAYED THE SAMPLES RECEIVED FROM YOU AND FIND THE RESULTS AS FOLLOWS:

GOLD FIGURED AT \$ \_\_\_\_\_ PER OUNCE.

LAB. FORM 2

SILVER FIGURED AT \$ \_\_\_\_\_ PER OUNCE.

LAB. NO.	SAMPLE	GOLD		SILVER		PERCENTAGES			
		OZ. PER TON	VALUE	OZ. PERTON	VALUE	COPPER	LEAD		
38342	N. drift	0.44	\$15.40						

**ARIZONA TESTING LABORATORIES**

ANALYTICAL AND CONSULTING CHEMISTS  
ASSAYERS, MINING ENGINEERS  
823 EAST VAN BUREN STREET

**ASSAY CERTIFICATE**

PHOENIX, ARIZONA, 4/15/41 193

Mr. Howard Gentry,  
Phoenix, Arizona.

WE HAVE ASSAYED THE SAMPLES RECEIVED FROM YOU AND FIND THE RESULTS AS FOLLOWS:

GOLD FIGURED AT \$ 35.00 PER OUNCE.

LAB. FORM 2

SILVER FIGURED AT \$ \_\_\_\_\_ PER OUNCE.

LAB. NO.	SAMPLE	GOLD		SILVER		PERCENTAGES			
		OZ. PER TON	VALUE	OZ. PERTON	VALUE	COPPER	LEAD		
38247	10 Tons	0.10	\$ 3.50						
38248	N. Drift	0.46	16.10						

RESPECTFULLY SUBMITTED,  
ARIZONA TESTING LABORATORIES

BY Claude E. McLean ASSAYER

CHARGES \$ 1.50



# ARIZONA TESTING LABORATORIES

ANALYTICAL AND CONSULTING CHEMISTS  
ASSAYERS, MINING ENGINEERS

823 EAST VAN BUREN STREET

## ASSAY CERTIFICATE

PHOENIX, ARIZONA, 5/12/41 193

Mr. Howard Gentry,

Phoenix, Arizona.

WE HAVE ASSAYED THE SAMPLES RECEIVED FROM YOU AND FIND THE RESULTS AS FOLLOWS:

GOLD FIGURED AT \$ 35.00 PER OUNCE.

LAB. FORM 2

SILVER FIGURED AT \$ \_\_\_\_\_ PER OUNCE.

LAB. NO.	SAMPLE	GOLD		SILVER		PERCENTAGES		
		OZ. PER TON	VALUE	OZ. PER TON	VALUE	COPPER	LEAD	
38656	Stope	0.60	\$21.00					

TELEPHONE 3-6272

# ARIZONA TESTING LABORATORIES

ANALYTICAL AND CONSULTING CHEMISTS  
ASSAYERS, MINING ENGINEERS

823 EAST VAN BUREN STREET

## ASSAY CERTIFICATE

PHOENIX, ARIZONA, 2/18/41 193

Mr. Howard Gentry,

Phoenix, Arizona.

WE HAVE ASSAYED THE SAMPLES RECEIVED FROM YOU AND FIND THE RESULTS AS FOLLOWS:

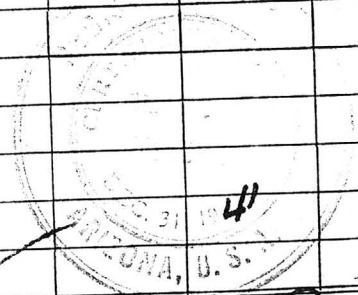
GOLD FIGURED AT \$ 35.00 PER OUNCE.

LAB. FORM 2

SILVER FIGURED AT \$ \_\_\_\_\_ PER OUNCE.

LAB. NO.	SAMPLE	GOLD		SILVER		PERCENTAGES		
		OZ. PER TON	VALUE	OZ. PER TON	VALUE	COPPER	LEAD	
37522	No mark	0.18	\$6.30					

*Drump in front of shaft  
(300 tons)*



RESPECTFULLY SUBMITTED,  
ARIZONA TESTING LABORATORIES  
BY Claude E. McLean  
ASSAYER

CHARGES \$ 0.75

**ARIZONA TESTING LABORATORIES**  
ANALYTICAL AND CONSULTING CHEMISTS  
ASSAYERS, MINING ENGINEERS  
823 EAST VAN BUREN STREET  
**ASSAY CERTIFICATE**

PHOENIX, ARIZONA 7/2/41 194

Mr. Howard Gentry

Phoenix, Arizona

WE HAVE ASSAYED THE SAMPLES RECEIVED FROM YOU AND FIND THE RESULTS AS FOLLOWS:

GOLD FIGURED AT \$ 35.00 PER OUNCE.  
SILVER FIGURED AT \$ 0.70 PER OUNCE.

LAB. FORM 2

LAB. NO.	SAMPLE	GOLD		SILVER		PERCENTAGES		
		OZ. PER TON	VALUE	OZ. PER TON	VALUE	COPPER	LEAD	
39490	George	0.44	\$15.40					

*Bin sample from old mill site here.*

**ARIZONA TESTING LABORATORIES**  
ANALYTICAL AND CONSULTING CHEMISTS  
ASSAYERS, MINING ENGINEERS  
823 EAST VAN BUREN STREET  
**ASSAY CERTIFICATE**

PHOENIX, ARIZONA 6/30/41 194

Mr. Howard Gentry

Phoenix, Arizona

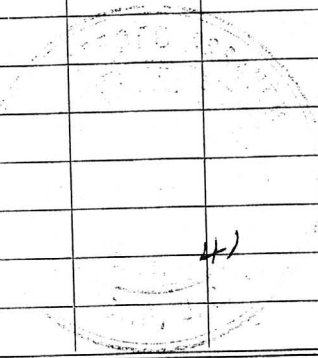
WE HAVE ASSAYED THE SAMPLES RECEIVED FROM YOU AND FIND THE RESULTS AS FOLLOWS:

GOLD FIGURED AT \$ 35.00 PER OUNCE.  
SILVER FIGURED AT \$ 0.70 PER OUNCE.

LAB. FORM 2

LAB. NO.	SAMPLE	GOLD		SILVER		PERCENTAGES		
		OZ. PER TON	VALUE	OZ. PER TON	VALUE	COPPER	LEAD	
39490	Bin Sample	0.50	\$17.50					
39493	Mill Site	0.56	\$19.60					

*35 Tons - 400' south of main shaft on main shaft now*



RESPECTFULLY SUBMITTED,

ARIZONA TESTING LABORATORIES

BY Claude E. McLean ASSAYER

CHARGES \$ 1.50



**ARIZONA TESTING LABORATORIES**  
ANALYTICAL AND CONSULTING CHEMISTS  
ASSAYERS, MINING ENGINEERS  
823 EAST VAN BUREN STREET

**ASSAY CERTIFICATE**

4/15/41

193

PHOENIX, ARIZONA,

Mr. Howard Gentry,

Phoenix, Arizona.

WE HAVE ASSAYED THE SAMPLES RECEIVED FROM YOU AND FIND THE RESULTS AS FOLLOWS:

GOLD FIGURED AT \$ 35.50 PER OUNCE.

SILVER FIGURED AT \$ \_\_\_\_\_ PER OUNCE.

LAB. FORM 2

LAB. NO.	SAMPLE	GOLD		SILVER		PERCENTAGES		
		OZ. PER TON	VALUE	OZ. PER TON	VALUE	COPPER	LEAD	
38247	10 Tons	0.10	\$ 3.50					
38248	N. Drift	0.46	16.10					

**ARIZONA TESTING LABORATORIES**  
ANALYTICAL AND CONSULTING CHEMISTS  
ASSAYERS, MINING ENGINEERS  
823 EAST VAN BUREN STREET

**ASSAY CERTIFICATE**

1/13/41

193

PHOENIX, ARIZONA,

Mr. Howard Gentry,

Phoenix, Arizona.

WE HAVE ASSAYED THE SAMPLES RECEIVED FROM YOU AND FIND THE RESULTS AS FOLLOWS:

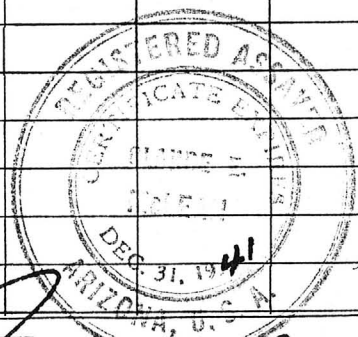
GOLD FIGURED AT \$ 35.00 PER OUNCE.

SILVER FIGURED AT \$ 70¢ PER OUNCE.

LAB. FORM 2

LAB. NO.	SAMPLE	GOLD		SILVER		PERCENTAGES		
		OZ. PER TON	VALUE	OZ. PER TON	VALUE	COPPER	LEAD	
36972	Above water	0.20	\$7.00	0.20	\$0.14			

*(150' level)*  
*Pikes Peak shaft.*



RESPECTFULLY SUBMITTED,  
ARIZONA TESTING LABORATORIES  
BY Claude E. McLean  
ASSAYER

CHARGES \$ 1.00

**ARIZONA TESTING LABORATORIES**

ANALYTICAL AND CONSULTING CHEMISTS  
ASSAYERS, MINING ENGINEERS  
823 EAST VAN BUREN STREET

**ASSAY CERTIFICATE**

PHOENIX, ARIZONA 5/26/41 1941

Mr. Howard Gentry  
Phoenix, Arizona.

WE HAVE ASSAYED THE SAMPLES RECEIVED FROM YOU AND FIND THE RESULTS AS FOLLOWS:

GOLD FIGURED AT \$ 35.00 PER OUNCE.  
SILVER FIGURED AT \$ \_\_\_\_\_ PER OUNCE.

LAB. FORM 2

LAB. NO.	SAMPLE	GOLD		SILVER		PERCENTAGES		
		OZ. PER TON	VALUE	OZ. PER TON	VALUE	COPPER	LEAD	
38918	South	0.20	\$7.00					
38919	Hanging wall	0.02	0.70					

*old workings under shaft, grinding*

CLAUDE E. MCLEAN  
P. O. BOX 1888

TELEPHONE 3-6272

**ARIZONA TESTING LABORATORIES**

ANALYTICAL AND CONSULTING CHEMISTS  
ASSAYERS, MINING ENGINEERS  
823 EAST VAN BUREN STREET

**ASSAY CERTIFICATE**

PHOENIX, ARIZONA, 4/9/41 1931

Mr. Howard Gentry,  
Phoenix, Arizona.

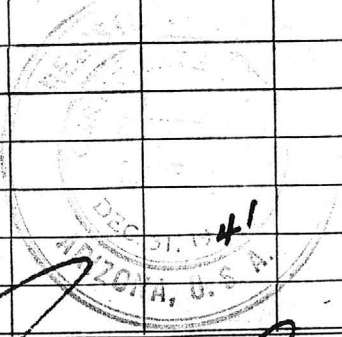
WE HAVE ASSAYED THE SAMPLES RECEIVED FROM YOU AND FIND THE RESULTS AS FOLLOWS:

GOLD FIGURED AT \$ 35.00 PER OUNCE.  
SILVER FIGURED AT \$ \_\_\_\_\_ PER OUNCE.

LAB. FORM 2

LAB. NO.	SAMPLE	GOLD		SILVER		PERCENTAGES		
		OZ. PER TON	VALUE	OZ. PER TON	VALUE	COPPER	LEAD	
38182	1st Round	0.20	\$7.00					

*Lower drift N.  
(150' level)*



RESPECTFULLY SUBMITTED,  
ARIZONA TESTING LABORATORIES  
BY Claude E. McLean  
ASSAYER

CHARGES \$ 0.75

**ASSAY CERTIFICATE**

PHOENIX, ARIZONA, 4/28/41 193

Mr. Howard Gentry,  
Phoenix, Arizona.

WE HAVE ASSAYED THE SAMPLES RECEIVED FROM YOU AND FIND THE RESULTS AS FOLLOWS:

GOLD FIGURED AT \$ 35.00 PER OUNCE.  
SILVER FIGURED AT \$ \_\_\_\_\_ PER OUNCE.

LAB. FORM 2

LAB. NO.	SAMPLE	GOLD		SILVER		PERCENTAGES		
		OZ. PER TON	VALUE	OZ. PER TON	VALUE	COPPER	LEAD	
38458	Stope	0.18	\$ 6.30					
38459	N. Drift	0.44	15.40					
38460	Footwall	0.92	32.20					

CLAUDE E. MCLEAN  
P. O. BOX 1868

**ARIZONA TESTING LABORATORIES**

ANALYTICAL AND CONSULTING CHEMISTS  
ASSAYERS, MINING ENGINEERS  
823 EAST VAN BUREN STREET

TELEPHONE 3-6272

**ASSAY CERTIFICATE**

PHOENIX, ARIZONA, 4/19/41 193

Mr. Howard Gentry,  
Phoenix, Arizona.

WE HAVE ASSAYED THE SAMPLES RECEIVED FROM YOU AND FIND THE RESULTS AS FOLLOWS:

GOLD FIGURED AT \$ 35.00 PER OUNCE.  
SILVER FIGURED AT \$ \_\_\_\_\_ PER OUNCE.

LAB. FORM 2

LAB. NO.	SAMPLE	GOLD		SILVER		PERCENTAGES		
		OZ. PER TON	VALUE	OZ. PER TON	VALUE	COPPER	LEAD	
38323	#2	0.34	\$11.90					
38324	#3	0.72	25.20					
38325	#4	0.04	1.40					
38326	#5 North Face	0.52	18.20					
38327	#6 Tunnel	0.40	14.00					
38328	#7	0.24	8.40					
38329	#8	0.60	21.00					

RESPECTFULLY SUBMITTED,  
ARIZONA TESTING LABORATORIES  
BY Claude E. McLean  
ASSAYER

CHARGES \$ 5.25

# ARIZONA TESTING LABORATORIES

ANALYTICAL AND CONSULTING CHEMISTS  
ASSAYERS, MINING ENGINEERS  
823 EAST VAN BUREN STREET

## ASSAY CERTIFICATE

4/19/41

PHOENIX, ARIZONA, 193\_\_

Mr. Howard Gentry,

Phoenix, Arizona.

WE HAVE ASSAYED THE SAMPLES RECEIVED FROM YOU AND FIND THE RESULTS AS FOLLOWS:

GOLD FIGURED AT \$ 35.00 PER OUNCE.  
SILVER FIGURED AT \$ \_\_\_\_\_ PER OUNCE.

LAB. FORM 2

LAB. NO.	SAMPLE	GOLD		SILVER		PERCENTAGES		
		OZ. PER TON	VALUE	OZ. PER TON	VALUE	COPPER	LEAD	
38323	#2	0.34	\$11.90	24 "	Banner Tunnel			
38324	#3	0.72	25.20	24 "	Surface 1000' S. of shaft			
38325	#4	0.04	1.40		surface stringer E. of shaft			
38326	#5 North Face	0.52	18.20		main shaft			
38327	#6 Tunnel	0.40	14.00		leading to main shaft			
38328	#7	0.24	8.40		near main shaft			
38329	#8	0.60	21.00	"	"			

# ARIZONA TESTING LABORATORIES

ANALYTICAL AND CONSULTING CHEMISTS  
ASSAYERS, MINING ENGINEERS  
823 EAST VAN BUREN STREET

## ASSAY CERTIFICATE

2/18/41

PHOENIX, ARIZONA, 193\_\_

Mr. Howard Gentry,

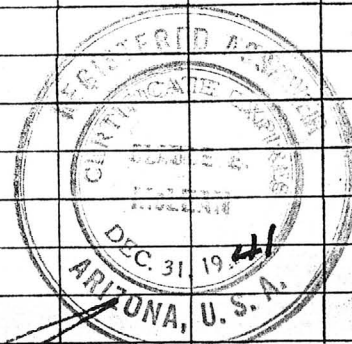
Phoenix, Arizona.

WE HAVE ASSAYED THE SAMPLES RECEIVED FROM YOU AND FIND THE RESULTS AS FOLLOWS:

GOLD FIGURED AT \$ 35.00 PER OUNCE.  
SILVER FIGURED AT \$ \_\_\_\_\_ PER OUNCE.

LAB. FORM 2

LAB. NO.	SAMPLE	GOLD		SILVER		PERCENTAGES		
		OZ. PER TON	VALUE	OZ. PER TON	VALUE	COPPER	LEAD	
37522	No mark	0.18	\$6.30		Pikes Peak Drumps			



RESPECTFULLY SUBMITTED,  
ARIZONA TESTING LABORATORIES



MAY 29, 1992

Dear Ken,

Thanks for your information on the Pikes Peak Mine I guess I have acquired it from Pt 6 the place is in the hands of the lawyers anyway and we have a verbal agreement.

KEN From the enclosed map it looks as though some of the Unpatented claims at the North end may lie in something called the Hell's Canyon Wilderness? Could you please give me an update on just what this may mean?

I really had just as soon drop these few claims if they are in an area where it could never be mined, even though Fred's drilling showed an intercept of 5' of .48 Au at the N. end of the Pikes Peak Patents and the vein goes under Volcanus here.

One hole Fred drilled on the Pikes Peak was very rich 2' of 70.30 g/ton Fred told me from his office in Mexico that you could literally see spider webs of gold all through it. My first goal will be to try to get some one in to drill some offset holes to this one.

Thanks for all your help!

Yours truly

Tom Wagner

X. SAMPLING: NOTE TYPE IF ANY, DRILLING? \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

XI. REFERENCES AND REMARKS \_\_\_\_\_  
\_\_\_\_\_

VIII. Comments (continued)

There are additional veins just east and west of the main vein. Some have had production but generally they are narrow and discontinuous.

In addition there are prospects and drifts on NE trending quartz veins in schist (generally less than 18" wide). These are found in the SW corner of Section 31 in the wash fed by the spring in Sec. 36, T7N R2W. (see map)

The shaft in the NE corner of Section 6, T6N R1W must have been sunk in hopes of intersecting a southern extension of the vein. There are no surface indications of mineralization and nothing but amphibolite on the dump. The size of the dump indicates the shaft to be about 200' deep.

ALSO SEE NSN WR 3/4/83

## MINE PROSPECT FIELD VISIT DATA SURVEY

Sheet 1 of 2

COMMODITIES GoldMILS ID No. 190 MaricopaDate December 29, 1982ENGINEER Nya1 J. NiemuthINFORMATION FROM: Nya1 J. Niemuth

## PROPERTY SUMMARY

- I. MINE NAME Pikes Peak OTHER POSSIBLE NAMES Morgan City  
 Also all the Patented claim names INCLUDING ANY CLAIM NAMES NOTED
- II. LOCATION: T 7N R 1W SEC(S) 31 MINE DISTRICT \_\_\_\_\_  
 ELEV. 2500' COUNTY Maricopa TOPO QUAD. Garfias Mountain  
 DIRECTIONS As on topo
- MAP ATTACHED yes
- III. OWNERSHIP: NAME \_\_\_\_\_ PHONE \_\_\_\_\_  
 ADDRESS: \_\_\_\_\_  
 COMPANY NAME IF ANY: \_\_\_\_\_  
 PERTINENT-PEOPLE- Property currently for sale from estate of past owner
- IV. PROPERTY AND HOLDINGS: Five Patented Claims, Two Patented Mill Sites
- V. PAST PRODUCTION - NOTED, KNOWN, PROBABLE, UNKNOWN, NONE Known
- VI. CURRENT STATUS: Abandoned
- VII. WORKINGS: One Main shaft, headframe gone, shaft is open, but the collar is sloughing.  
Numerous shallow open stopes on the main and secondary veins.
- III. GEOLOGY AND MINERALOGY: DEPOSIT TYPE: Vein  
 LENGTH: +1,000' WIDTH: 1-2' in outcrop VEIN STRIKE N-NE DIP Steeply East  
 HOST ROCK: Yavapai Schist and Andesite Porphyry  
 ECONOMIC MINERALS: Gold with pyrite in quartz
- COMMENTS: Vein appears to disappear <sup>under</sup> volcanics a couple hundred feet north of  
main shaft, vein structure gets "weaker" south of shaft as it is faulted with  
offsets to east and shows increasing sinuosity. (Continued on other side.)
- IX. EQUIPMENT ON SIGHT: None. Foundations of the old mill remain as does the  
 stone collar of the well. No evidence of mill tailings from the stamp mill was seen  
 on the millsites.



7. A. Aug 24 1841

Mr G. L. Flagg M.E.  
Phoenix Ariz

Dear Mr Flagg:- This will serve  
to introduce Mr Russell  
Donnelly M.E. whom I have  
referred to in former letters.

He is desirous of examining  
the Titus Peak property and  
will meet you in Beaverville

Sunday August 30<sup>th</sup> next  
at 9 30 A.M. kindly  
please see that he is given  
every opportunity to see the  
property. Reford J. W. Tompson



# L. E. HEWINS

REAL ESTATE, LOANS, MINES  
AND MINING

*North*

PHOENIX, ARIZONA,

192

PP  
Pikes  
Peak

*dist. approx 2000 ft.*

*DeLynn*  
Magnets  
Mills

*gives a good deal of  
suppl. waste done  
on all claims.*

*west*

*East*

*Army*

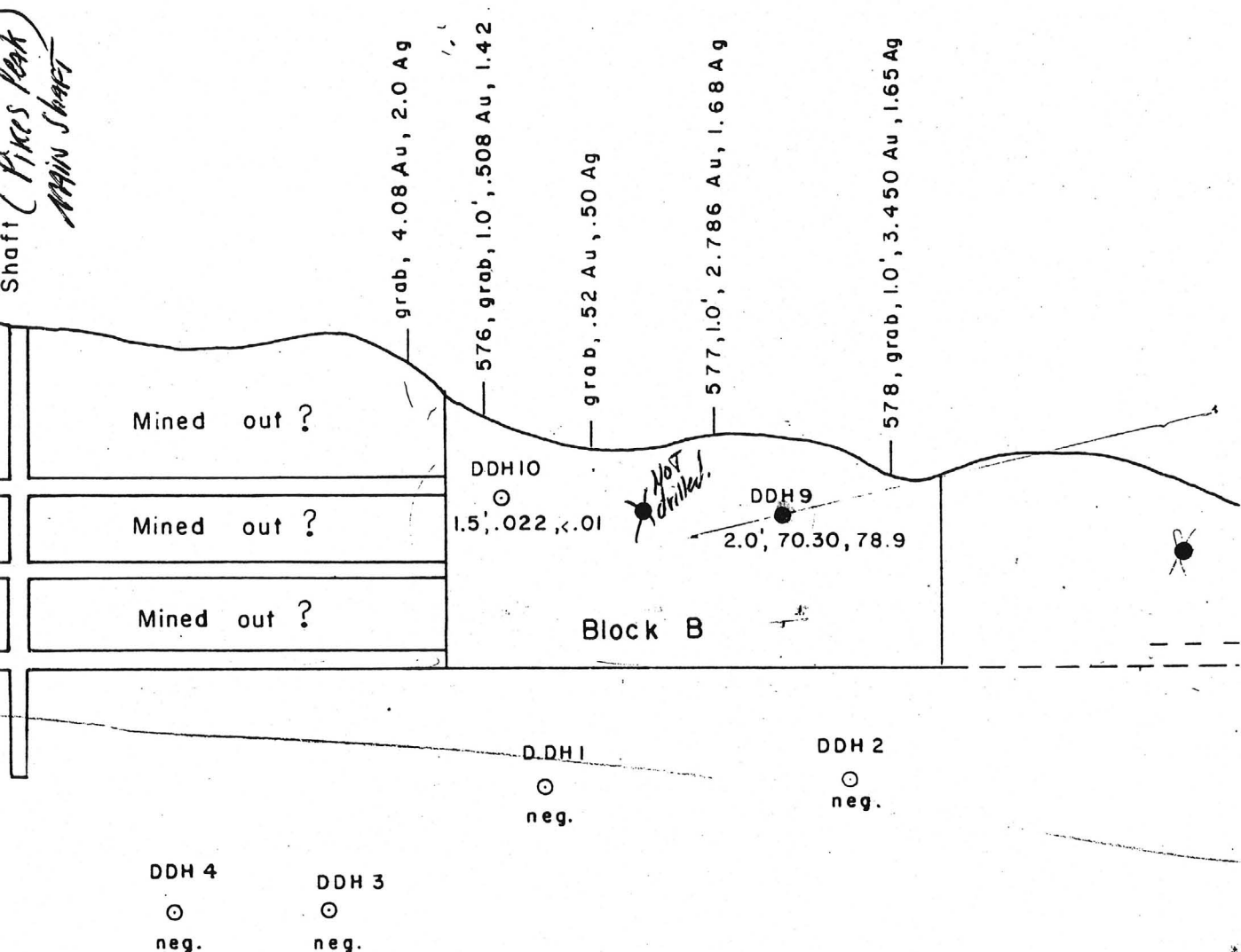
*5 Patent Mining Claims -  
4 Two mill sites -*

*Ohio*

*mill  
site  
mill  
site*

*South*

*old mill*



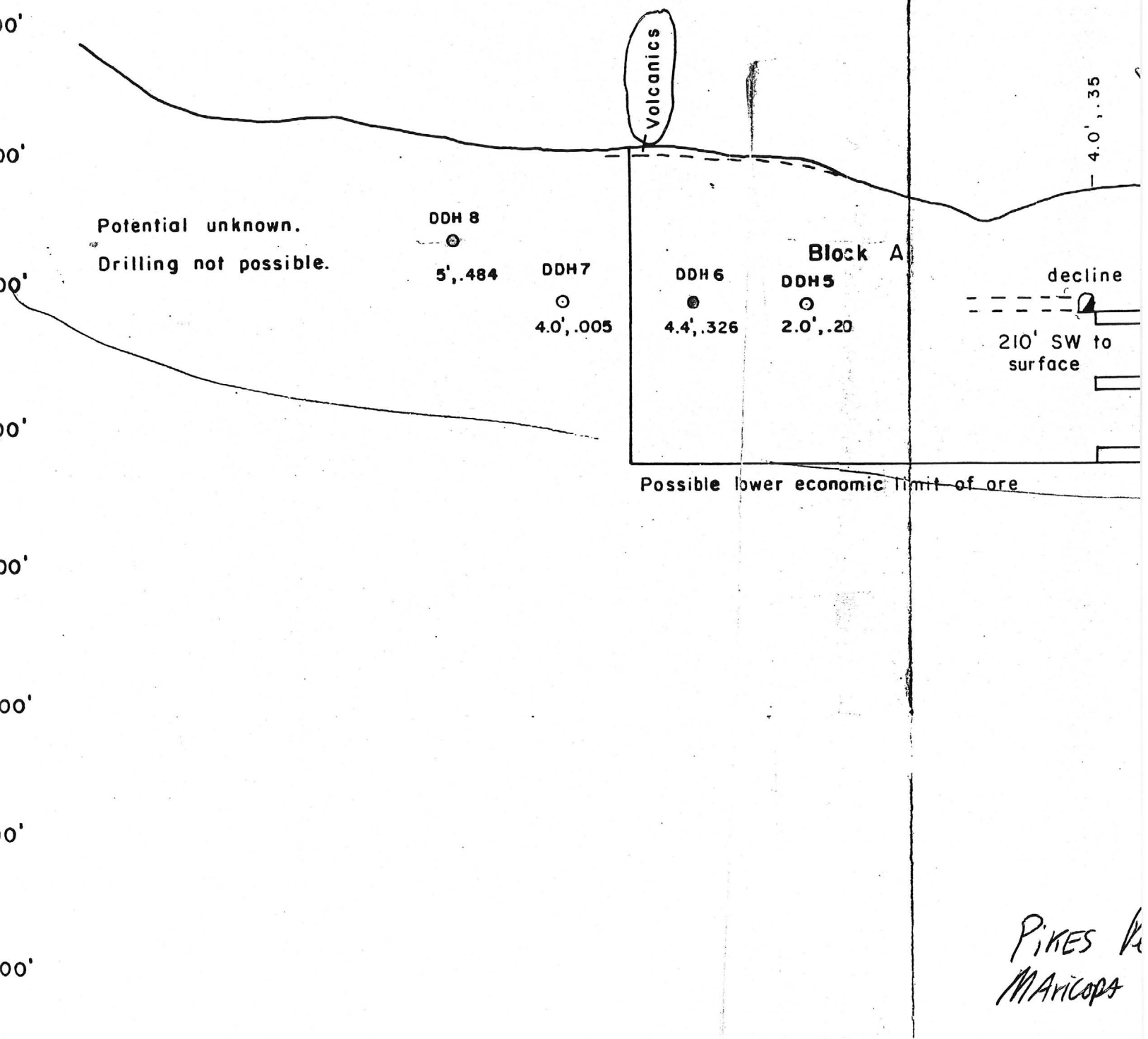
Reserves and potential

	<u>Tons</u>	<u>Grade</u>	<u>Class</u>
A	24000	.305 Au	Possible, based on
B	11900	2.842 Au, 3.04 Ag	Possible, based on
C	16300		Potential, based on

PAK MINE  
Co. ARIZONA

From map by Fred Johnson 6/4/88

Scale 1" = 100'



Pikes  
MANICOPA



2700'  
2600'  
2500'  
2400'  
2300'  
2200'  
2100'  
2000'

Potential unknown.  
Drilling not possible.

DDH 8  
5', .484

DDH 7  
4.0', .005

DDH 6  
4.4', .326

DDH 5  
2.0', .20

Volcanics

Block A

decline  
210' SW to surface

4.0', .35

Shaft (Pikes Peak)  
Main Shaft

Mined out ?

Mined out ?

Mined out ?

grab, 4.08 Au, 2.0 Ag

576, grab, 1.0', .508 Au, 1.42

grab, .52 Au, .50 Ag

577, 1.0', 2.786 Au, 1.68 Ag

578, grab, 1.0', 3.450 Au, 1.65 Ag

DDH 10  
1.5', .022, <.01

NOT drilled!

DDH 9  
2.0', 70.30, 78.9

Possible lower economic limit of ore

DDH 1  
neg.

DDH 2  
neg.

DDH 4  
neg.

DDH 3  
neg.

Block B

Reserves and potential

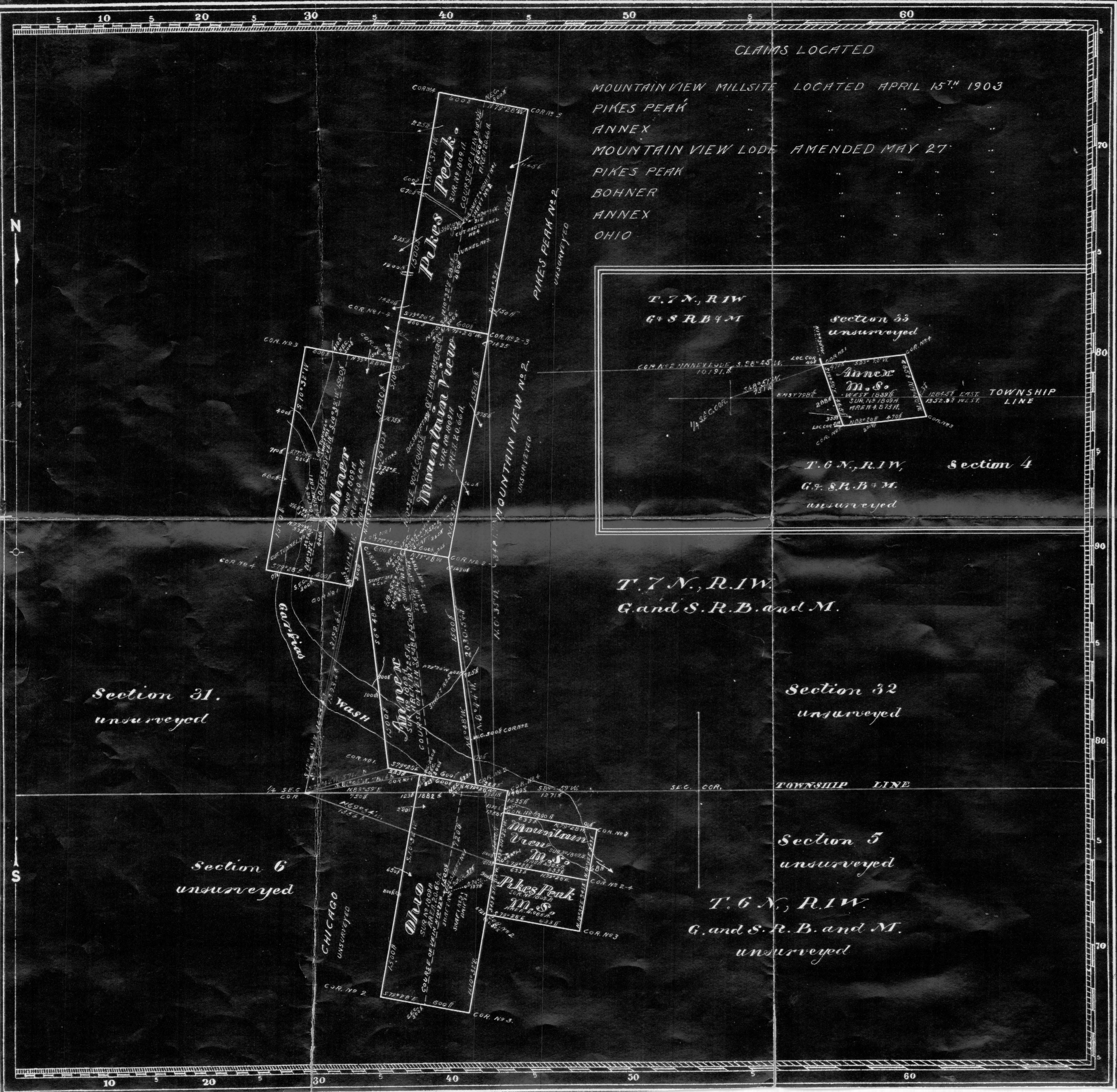
	Tons	Grade	Class
A	24000	.305 Au	Possible, based on
B	11900	2.842 Au, 3.04 Ag	Possible, based on
C	16300		Potential, based on

PIKES PEAK MINE  
MARICOPA CO, ARIZONA

From map by Fred Johnson 6/4/88

Scale 1" = 100 FT





CLAIMS LOCATED

MOUNTAIN VIEW MILLSITE LOCATED APRIL 15<sup>TH</sup> 1903  
 PIKES PEAK ANNEX  
 MOUNTAIN VIEW LODE AMENDED MAY 27  
 PIKES PEAK  
 BOHNER  
 ANNEX  
 OHIO

T. 7 N., R. 1 W.  
 G. & S. R. B. & M.

section 33  
 unsurveyed

T. 6 N., R. 1 W.  
 G. & S. R. B. & M.  
 unsurveyed

T. 7 N., R. 1 W.  
 G. and S. R. B. and M.

Section 32  
 unsurveyed

Section 5  
 unsurveyed

T. 6 N., R. 1 W.  
 G. and S. R. B. and M.  
 unsurveyed

Claim Located

Mineral Survey No 1809 A & B

Lot No  
Prescott Land District.

# PLAT

OF THE CLAIM OF  
*The Pikes Peak Gold and Copper Mining Company*

KNOWN AS THE  
*Pikes Peak, Mountain View, Annex Bohner, Ohio Lodes.*

*Mountain View and Annex Millsites. Pikes Peak Millsite*  
 IN *Pikes Peak* MINING DISTRICT,  
*Maricopa* COUNTY, *Arizona*.

Containing an Area of 117.208 Acres.

Scale of 600 Feet to the inch.

Variation 14° 30' E

SURVEYED *June 1<sup>st</sup> to 9<sup>th</sup> 1903* BY  
*Herbert A. Patrick*,  
 U.S. Deputy Mineral Surveyor,

*The Original Field Notes of the Survey of the Mining Claim of THE PIKES PEAK GOLD AND COPPER MINING COMPANY known as the Pikes Peak, Mountain View, Annex, Bohner, Ohio Lodes Mountain View and Annex Millsites, Pikes Peak Millsite*

*from which this plat has been made under my direction, have been examined and approved, and are on file in this office; and I hereby certify that they furnish such an accurate description of said Mining Claim as will, if incorporated into a patent, serve fully to identify the premises, and that such reference is made therein to natural objects or permanent monuments as will perpetuate and fix the locus thereof.*

*I further certify that Five Hundred Dollars worth of labor has been expended or improvements made upon said Mining Claims by claimant or its grantors, and that said improvements consist of 14 shafts, 3 winzes, 8 cuts, 5 tunnels, 487 ft of drifts.*

*that the location of said improvements is correctly shown upon this plat, and that no portion of said labor or improvements has been included in the estimate of expenditures upon any other claim.*

*And I further certify that this is a correct plat of said Mining Claim made in conformity with said original field notes of the survey thereof, and the same is hereby approved.*

U.S. Surveyor General's Office. *Frank D. Ingalls*  
 Phoenix Ariz } U.S. Surveyor General for  
 Nov. 25<sup>th</sup> 1903 } *Arizona*