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Fred S. Hofman off - 685-1837
hm - 922-7001
Chuck Haggerty 398-2304 -

REPLY TO:
~~XXXXXXXXXXXXXXXXXX~~
PHOENIX, ARIZONA 850~~XX~~16
TELEPHONE (602) 277-6053
2940 N. Casa Tomas

# Richard E. Mieritz

MINING CONSULTANT

ARIZONA REGISTERED
MINING ENGINEER AND GEOLOGIST

GEOLOGY
EXPLORATION
EVALUATION
FEASIBILITY
OPERATION

September 27, 1976

## LETTER OF CERTIFICATION

I, Richard E. Mieritz of 2940 N. Casa Tomas, Phoenix, Arizona, Maricopa County, do hereby certify that:

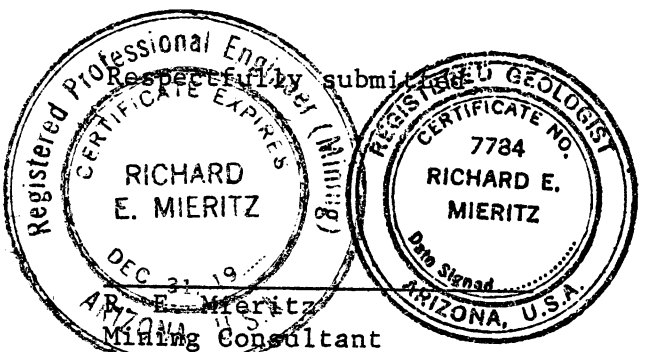
(1) I am a mining engineer, graduated from the University of Wisconsin with the degree of Bachelor of Science in 1939.

(2) I have practised my profession continuously since then, receiving my Arizona State Registration as a Mining Engineer in 1956 and my Arizona State Registration as a Geologist in 1970, being a member in good standing.

(3) The report to which this letter is attached and part of, has been prepared on the basis of personal observations on and of the property, on the writer's general knowledge of the area and the review and study of available factual data.

(4) I have no direct nor indirect interest in the property.

(5) I have no direct nor indirect interest, nor do I expect to receive any interest, direct or indirect, in the properties or the securities of Pacific Resources Development Ltd., Vancouver, B. C., Canada, or its affiliates.




Respectfully submitted,

R. E. Mieritz
Mining Consultant
Phoenix, Arizona

A

# GEOLOGIC and EVALUATION REPORT

on the

# BRICK SILVER CLAIMS

in the

Oro Blanco Mining District

Santa Cruz County, Arizona

by

Richard E. Mieritz
Mining Consultant
Phoenix, Arizona

September 27, 1976

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Included Exhibits:

Assay Certificate - Jacobs Assay Office
Map No. 1 - INDEX Map - Southwest Arizona
Map No. 2 - REGIONAL GEOLOGIC Map - Portion of Santa Cruz County, Arizona
Map No. 3 - CLAIM Map - Brick Claims
Map No. 4 - MAP of UNDERGROUND WORKINGS - Brick Mine
Map No. 5 - V.L.F.-EM MAP - Brick Mine Area

INTRODUCTION:

At the request of and authorization by Pacific Resources Development Ltd. through Mr. Fred S. Hofman, Director, both of Vancouver, B.C., the writer examined the Brick group of silver claims in the Oro Blanco Mining District, Santa Cruz County, Arizona.

This report is based on the writer's field examination completed on September 13th and 14th, on factual data provided by the owners of the claims and on the writer's geologic knowledge and experience of the general area in which the property is located.

PROPERTY, LOCATION and ACCESSIBILITY:

The property consists of 26 standard unpatented lode mining claims held by right of location. Assessment work is current as indicated by the latest Affidavit of proof of labor, thus the claims should be legally valid. Twenty-five claims are owned by Mr. Charles Hagerty, Arivaca, Arizona, and one claim - the Brick - is owned by Mr. A. L. Grasmoen, Prescott, Arizona.

Claims statistics are:

| Claim Name | Date Located | Recorded Book - Page |
|---|---|---|
| Brick Am'd. | August 1939 | 147 - 644 |
| Triple H #30 | 12/17/63 | 49 - 602 |
| Triple H #31 | 12/18/63 | 49 - 603 |
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| Triple H #52 | 11/4/63 | 48 - 457 |
| Triple H #53 | 11/6/63 | 48 - 370 |
| Triple H #55 | 11/6/63 | 48 - 372 |
| Triple H #56 | 11/6/63 | 48 - 373 |
| Triple H #57 | 11/7/63 | 48 - 374 |
| Triple H #58 | 11/4/63 | 48 - 375 |
| Triple H #59 | ~~11/8/63~~ | ~~48 - 452~~ |
| Triple H #60 | ~~11/8/63~~ | ~~48 - 459~~ |
| Triple H #61 | 11/8/63 | 48 - 460 |
| Triple H #62 | 11/8/63 | 48 - 461 |
| Triple H #66 | 11/11/63 | 48 - 554 |
| Triple H #67 | 11/11/63 | 49 - 24 |
| Bell | 9/2/72 | 147 - 643 |
| ~~La Paz~~ | ~~9/2/72~~ | ~~147 - 645~~ |
| Rubiana N. Frac. Annex | 9/2/72 | 147 - 646 |
| Rubiana Am'd. | 9/2/72 | 147 - 647 |
| Santa Clara Am'd. | 9/2/72 | 147 - 648 |
| Brown Dog | 9/2/72 | 148 - 103 |
| Protection NW Ex. | 9/2/72 | 148 - 104 |
| ~~Ruff & Ready No. 1~~ | ~~9/2/72~~ | ~~148 - 105~~ |
| R. K. Horse | 2/15/39 | 211 - 258 |
| L. B. B. No. 4 | | 211 - 257 |

Due to overlapping of claims to cover open fractions, the effective acreage is somewhat reduced to perhaps ~~475~~ acres rather than ~~320~~ acres for the ~~26~~ claims.

The claims lie in parts of Sections 31 and 32, T. 22 S., and Sections 5 and 6, T. 23 S., all in R. 11 E., G. & S. R. B. & M., Oro Blanco Mining District, Santa Cruz County, Arizona. This location is approximately 60 airline miles south-southwest of Tucson and/or 22 airline miles west-northwest of Nogales, Arizona.

Road-wise, distances are longer, but the property is accessible by passenger car vehicles. From Tucson, travel south toward Nogales on Interstate I-19 for 37 miles to Arivaca Junction, one mile north of Amado. Here a County paved road leads southwesterly (right turn at Junction) to Arivaca, a small community of mostly retired persons. The last two miles to Arivaca are gravel but County maintained. At the west end of Town, Main Street dead ends with either a left or right turn. Taking the left fork, travel the gravel type, County maintained road towards Ruby - currently a Mining Camp ghost town. The main travelled road (several minor junctions both left and right) junctions with Forest Service Road 217, 9.9 miles from the center of Arivaca. Continued travel on the main road for one (1) mile brings one to the Brick claim and mine - a pink painted shaft head frame is visible on the right from the road. A trailer house sits immediately below the head frame.

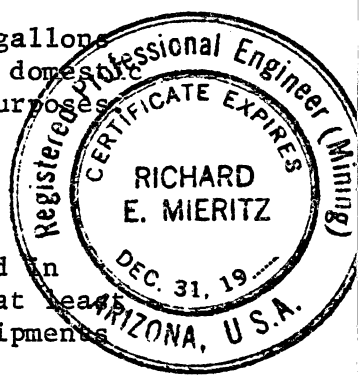
It is also possible to reach the property by passenger car vehicles from Nogales. Approximately 8 or 9 miles northward travel on I-19 toward Tucson, County Highway 289, also known as the Pena Blanca Lake Road, junctions with I-19. Westerly travel (left turn at off ramp) over 10.5 miles of paved road and 15.8 miles more over gravel County maintained road takes one past the Ruby Mine ghost camp and on to the Brick claim and mine. The gravel road begins at Pena Blanca Lake. It is a road of many curves, up and down grades and is a typical mountain type road. It is relatively slow, consuming slightly more than one hour for the travel from Nogales to the mine or property, a distance of 35 miles.

## FACILITIES:

There are several cattle ranches between the property and Arivaca which do have electric power but probably of low kilowatt rating. No nearby high transmission lines were noticed.

Natural gas is not available, the present mine operation using bottled (medium size tank) propane - butane gas to run a small power generating plant.

The mine makes water, the writer estimates about 10 to 15 gallons a minute. Although not tested, it could be good water for domestic purposes, certainly good enough for industrial - milling purposes.




## HISTORY, DEVELOPMENT and PRODUCTION:

The Brick claim was first located in April 1926 and Amended in August 1939 at which time earnest mine operation started, at least record-wise, by Hanson and Miller. Mine production and shipments

to the smelter in El Paso, Texas, began in September 1939 and were continuous through April 1940. Production resumed again in July 1941 and was continuous through October 1943, perhaps longer.

During the above production period, 2,556.4545 dry tons, according to record, were shipped. The low silver value was 6.45 ounces per ton, the high was 34.27 ounces. The lowest gold value was 0.03 ounces per ton, the high was 0.210 ounces. The highs in both cases were from the same railroad car shipment on March 11, 1943. Without completing the exercise of weighting the gold and silver values for each shipment to obtain a weighted average, the writer estimates an average ore content to be 0.06 ounces gold and 17.0 ounces silver per ton. At today's prices of $110.- for gold and $4.20 for silver, this is an $80.- value per ton - in place. Copper content appears to average about 0.27% for much of the ore shipped during 1942. The writer cannot determine from the prepared tabulated shipment log, in hand, whether payment was made for the contained copper - probably not, however, that was a war year and copper was in great demand.

Early in 1976, Mr. A. L. Grasmoen, et al, dewatered the mine and shipped crude ore to the A. S. & R. smelter at El Paso, Texas. Mr. Grasmoen's records indicate 246 dry tons were shipped with an average of 0.063 ounces gold and 14.8 ounces silver per ton - weighted. This production has come from the lower levels of the mine.

Heavy rainfalls in the area the early part of August this year have caused a rapid influx of water into the mine through the underground route. This influx could not be handled by the low capacity pump and the end result was flooding to the 30 or 40 foot level. The writer did get down to about the 75 foot level. (See Map No. 4 - Mine Section Map.)

Development of the mine has been carried on by the mining process, a day to day situation, and not necessarily systematically - rather haphazardly.

GENERAL GEOLOGY:

The general geology of the area in which the property is located is one of complex Mesozoic volcanics, Tertiary rhyolite, granite and granitic to dioritic dikes and plugs with a sprinkling of Carboniferous and Cretaceous sediments as remnants in some of the valleys and upper reaches of the Oro Blanco Mountains.

Locally, the writer observed Cretaceous sediment outcrops on the hanging wall side (N.E. side) of the mineralized structure as well as Laramide or Tertiary granite. The footwall rocks, as limitedly observed by the writer, consist of Mesozoic volcanics, mostly rhyolite with small dikes and/or plugs of Laramide granite.

Occasional faults or strong fractures were observed which trend N. 30° W. and N. 50° E., probably the local fracture pattern of the volcanics - igneous rocks.

MINERALIZATION:

The silver-gold mineralized zone being mined on the Brick claim trends about N. 65° W. and dips about 55°-60° N.E. In places on the surface, it would appear this zone might be a simple contact-fissure, replacement type mineralization. Observance of other criteria on the surface and underground, as much as the writer could observe, points to other thoughts.

Brecciation to a fair degree is quite noticeable underground, thus indicating a very strong fracture type structure which partly followed the original contact of two rocks exposed on the surface. There was some movement but not very much - only enough to create brecciation. Silver, gold and very little base metals with minor amounts of silica and calcite invaded the crushed zone creating the mineralization now being mined. The foot and hanging wall of the zone are rather indistinct. Granite, rhyolite, limestone, calcite and quartz crystals and veinlets are recognizable underground. Alteration and some bleaching of the structure have occurred and are occurring because of its dampness. It is also a good water channel.

The width of the zone varies up to 16 feet wide, record-wise (note on Mine Section Map), hearsay-wise, up to 25 feet. The writer could see a 12 foot width about the 75 foot level (in stope).

The mineral source of the silver values appears to be the chlorides, bromides and oxides, all not too distinguishable. Wire silver is present as is argentite, but only occasionally. Very small amounts of pyrite, chalcopyrite and galena were also noted.

Manganese as an accessory mineral is always quite noticeable as a heavy stain in the zone. This criteria might well be significant when exploring the area for other silver occurrences.

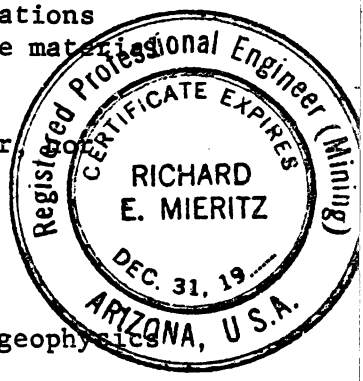
The writer took three samples merely to confirm the presence of silver mineralization. Location of two samples are shown on the Mine Section Map while the third sample was a grab of the remains of a stockpile after shipping the last car about four weeks ago.

Results and descriptions of the samples are:

| Sample Number | Description | % Lead | Per Ton Ounces Gold | Per Ton Ounces Silver |
|---|---|---|---|---|
| 1394 | 60 ft. level, west wall of station, 4 feet across structure starting at footwall, some gouge, altered, MnO, soft and hard. | 0.10 | Tr. | 1.60 |
| 1395 | about 75 ft. level, in stope, east of hoisting shaft, east wall of stope, 3½ foot chip across structure to footwall. | 0.05 | 0.02 | 8.30 |
| 1396 | Blind grab of small stockpile remaining after last shipment removed. | 0.10 | 0.16 | 20.70 |

A study of the Mine Section Map and the results of the writer's first two samples indicate that the better silver concentrations are near the hanging wall of the structure with lower grade material near the footwall.

Galena (lead) does not seem to be the carrier of the silver, nor does the copper, thus, a straight silver-gold ore.




EXPLORATION:

Exploration of the property now in progress is limited to geophysics and geo-chem surveys.

The writer was provided preliminary grid maps on a VLF-EM survey indicating various anomalous areas as well as a geo-chem rock chip sample grid map, also showing anomalous areas. (See Map No. 5.)

Both types of surveys were completed across the known ore body as well as unexplored portions of the property. The writer observed the surface at the ore body, along the projected strike of the ore body and where anomalous areas were located by the two surveys.

It appears that a structural zone, parallel to the main mineralized zone, exists approximately 700 feet southwest. A visit to this area indicates the presence of two strong fractures, (almost at right angles), the presence of live limonite and manganese staining. Existence of such criteria is worthy of further, more concentrated consideration.

Map-wise, the main mineralized structure has been traced by anomalous significance for about 2500 to 3000 feet. Although the writer cannot foresee continuous mineralization for this length, certainly other similar ore bodies could be a reality.

PROJECT POTENTIAL:

The observed criteria and evidence are credentials to establish a concentrated exploration program for the property.

At the moment, the present ore body does not appear to be "mined out." The limits, horizontally and vertically, have not been defined. The present ore body, thus far, has produced approximately 5,000 tons. It could conceivably produce that much more. Similar size ore bodies could exist in the known 3000 foot strike length with a possible potential of, say, 50,000 tons. This, of course, is hypothetical, but possible. One third this amount could also be credited to the parallel structure previously mentioned, or about 65-70,000 tons of ore similar in grade to what has been produced.

EXPLORATION REQUIREMENTS and COSTS:

Exploration of this project should take the form of (1) detailed

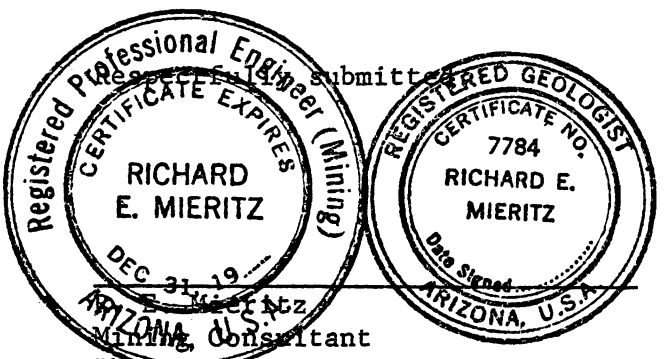
geological mapping and sampling along the strike of the main structure to isolate potential ore bodies utilizing, if possible, the indicators manganese, live limonites and structural features, (2) diamond drilling short (225 foot) holes in the areas isolated by number (1) above, and also in the immediate area of the present ore body beyond its known horizontal existence to extend same, as well as to gain some extension depth-wise, this latter requiring drill holes of approximately 300 to 350 feet when drilled at an angle for a more true intersection of the structure.

Some surface trenching (hand or dozer) along the main structure strike in the "isolated" areas would be advantageous and helpful to sampling.

The estimated costs for the above program could be as follows:

| | |
|---|---|
| Geologic surface mapping and limited sampling. | $ 5,000.- |
| Surface trenching and sampling. | 5,000.- |
| 2025 feet to diamond drill 9 holes @ $20.00/ft. including sampling, supervision, travel expenses, etc. | 40,500.- |
| 700 feet to diamond drill 2 holes @ $20.00/ft. including sampling, supervision, travel expenses, etc. | 14,000.- |
| Contingencies, over-runs, under estimates, delays, etc. | 9,500.- |
| Total Estimated Exploration Costs | $74,000.- |

The above is a Phase I program and financial requirement. If encouraging and successful, then a Phase II program might require $150,000.- or more for additional diamond drilling.




Respectfully submitted,

E. Mieritz
Mining Consultant
Phoenix, Arizona

September 27, 1976

1435 SOUTH 10TH AVENUE
TUCSON, ARIZONA 85713

# Jacobs Assay Office
## Registered Assayers

PHONE 622-0813

Tucson, Arizona, Sept 17, 1976

Sample Submitted by Mr. R. E. Meinitz Phx. Ariz.

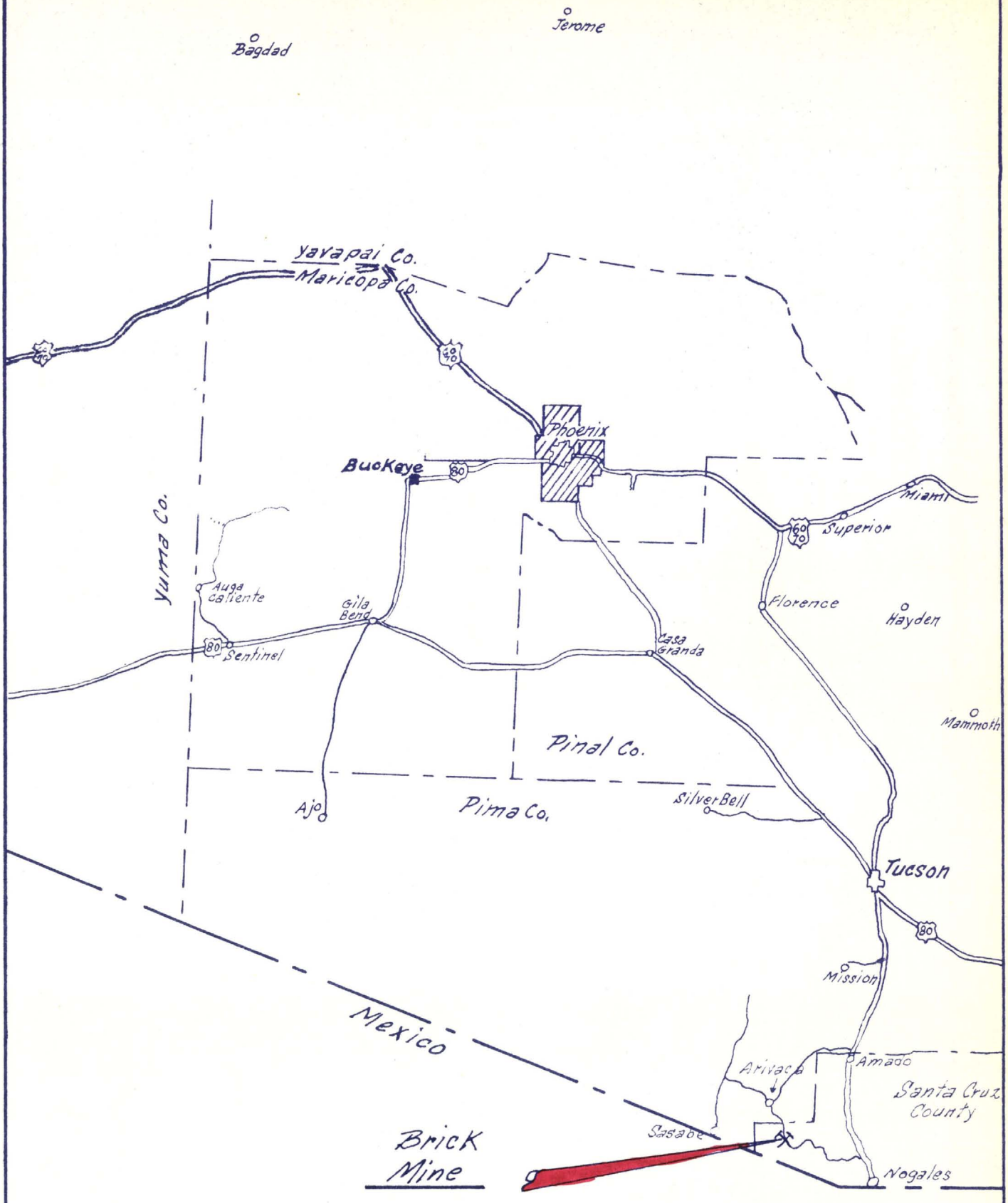
| Sample Marked | GOLD Ozs. per ton ore | GOLD Value per ton ore* | SILVER Ozs. per ton ore | COPPER Per cent Wet Assay | LEAD Per cent Wet Assay | Per Cent Wet Assay | Per Cent Wet Assay | Per Cent Wet Assay |
|---|---|---|---|---|---|---|---|---|
| 1394 | Trace | | 1 9/10 | | 0.10 | | | |
| 1395 | 0.02 | 2 00 | 8 3/10 | | 0.05 | | | |
| 1396 | 0.16 | 16 00 | 20 7/10 | | 0.10 | | | |

*Gold Figured $100.00 per oz. Troy

Charges $ 21 00

Very respectfully,

Ben D. Jacobs



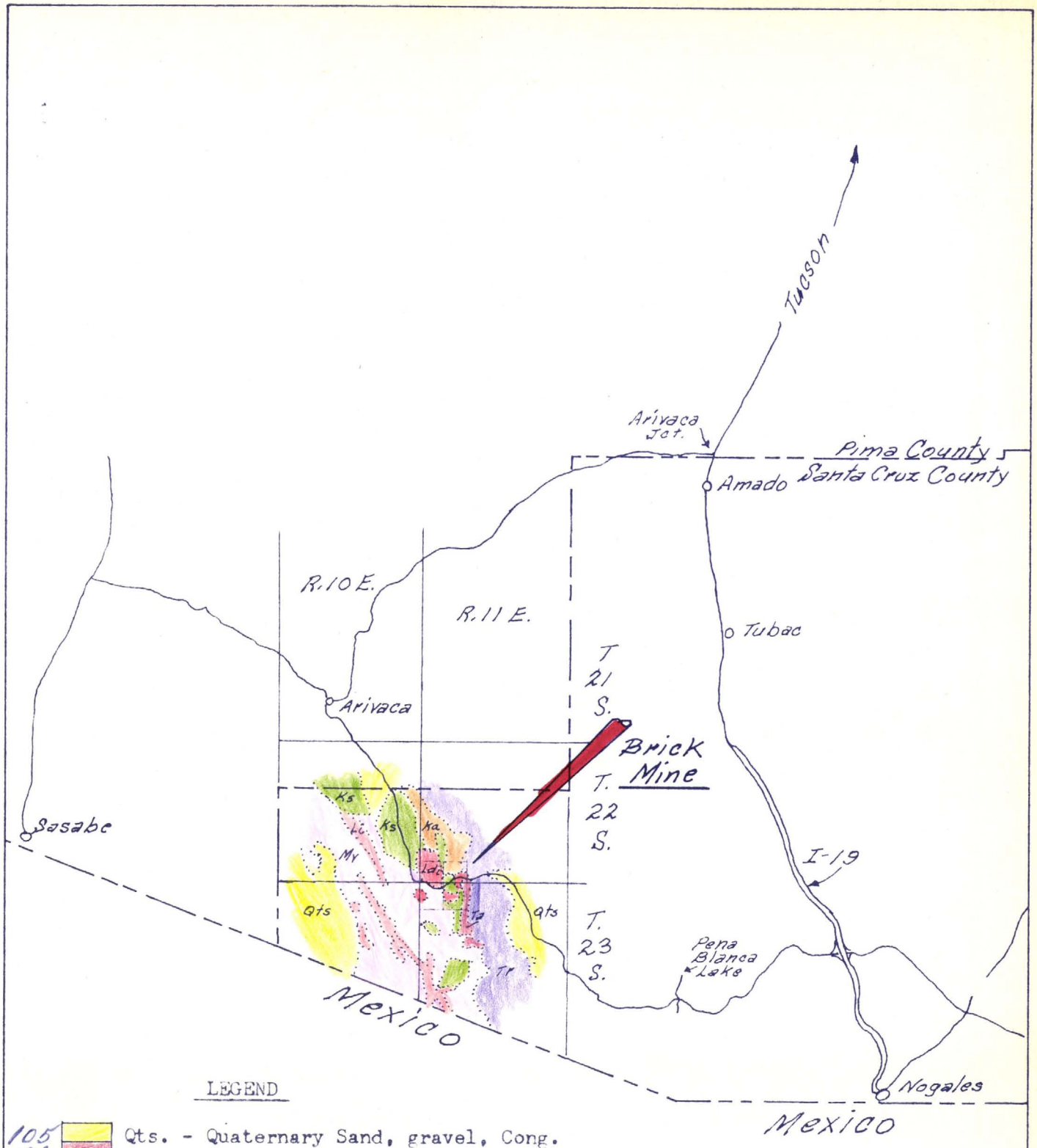

# INDEX MAP
## SOUTHWEST ARIZONA

**SCALE: 1" = 27.5 MILES**

JAN., 1962

R. E. MIERITZ, P.E. PHX, ARIZ

MAP No.




LEGEND

105 Qts. - Quaternary Sand, gravel, Cong.
193 Ta. - Tertiary Andesite.
187 Tr. - Tertiary Rhyolite.
121 Ldi. - Laramide diorite (porphyry)
124 Li. - Laramide dikes-plugs (Granitic to dioritic)
167 Ks. - Cretaceous Sediments.
187 Ka. - Cretaceous Andesite.
743 Mv. - Mesozoic volcanics.

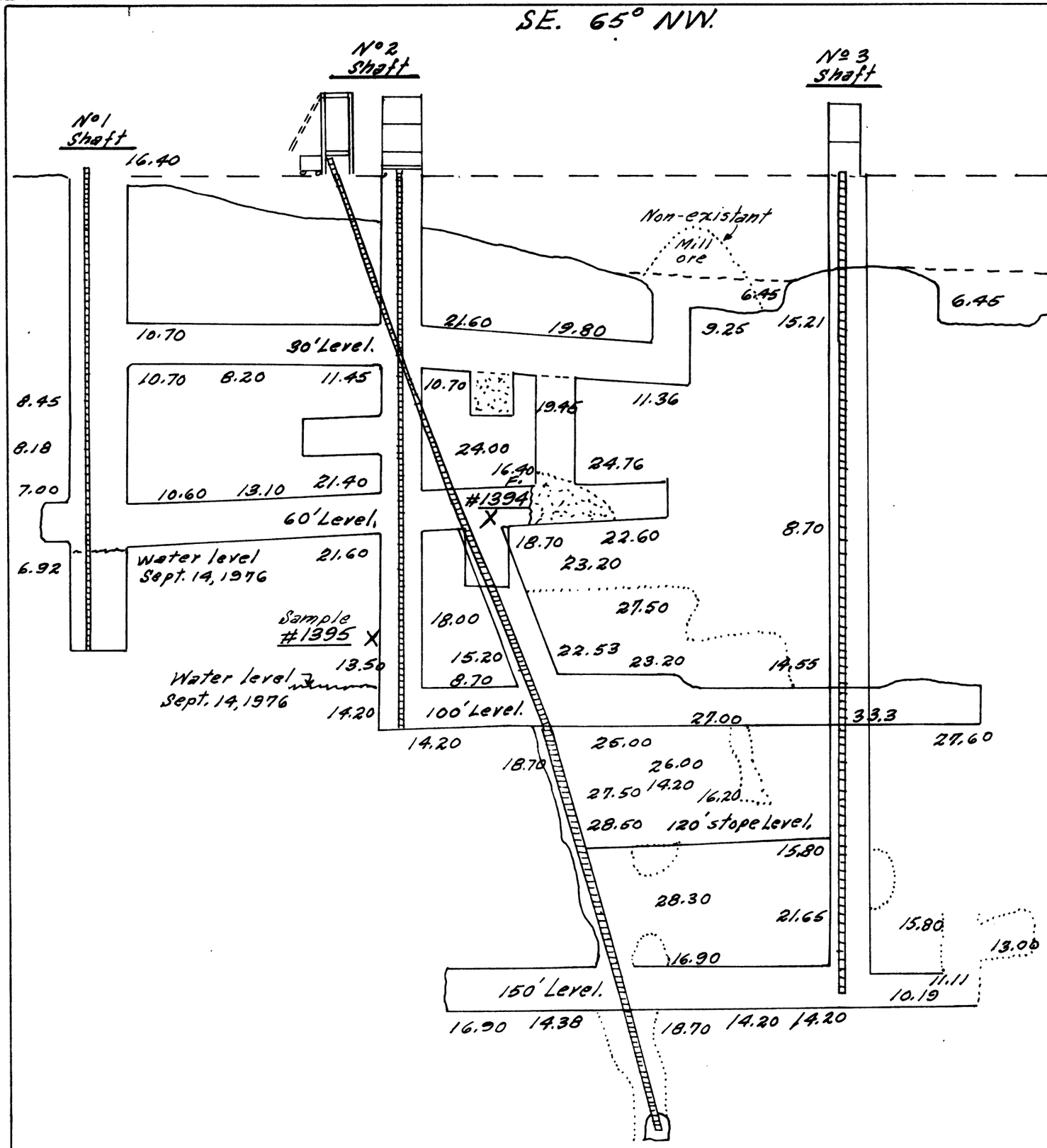
REGIONAL GEOLOGIC MAP
)Portion of(
Santa Cruz County, Arizona

SCALE: 1" = 6 Miles

Sept., 1976 R.E. Mieritz

MAP No 2

Ariviaca
PE-YP-63 Tri-pole H #31 YP-C03




## NOTE

This Map has been traced from an old print dated October 31, 1942. From what little the writer observed while underground there are several errors in the underground workings as shown--principally, the raking position of Shaft No. 2. The writer descended this shaft to the 60 foot level. In that distance the Shaft did not have a rake as shown. It is not known what the map preparer had in mind. The Shaft is at an angle of -50 to 55°.

This old print does show where 62 car shipments were mined (not included on this Map). In place of the car number, the writer has substituted the Silver content of the shipment. This is the important information for the moment.

This Map also shows the approximate position of the two samples (#1394 and #1395) taken by the writer on September 14, 1976.

MAP OF UNDERGROUND WORKINGS
(In Plane of Structure)
BRICK MINE
Oro Blanco Mining District
Santa Cruz County, Arizona

SCALE: 1"= 20 Feet

Sept., 1976 R.E. Mieritz

MAP No 4

## LEGEND

Values of anomolous areas resulting from the VLF-EM Survey.

- 5-10 Contour
- 10-20 Contour
- 20-+ Contour

Arivaca Base Line

0 Line

10W.

5W.

5E.

10E.

24+00N.

5+00S.

10+00S

Brick

Triple H 58

Brown Dog

Triple H 56

Ruby & Nogales

Base Line

0 Line

T. 22. S.

T. 23 S.

R. 11 E.

U.S.M.M. No 3

# V.L.F. EM MAP

## Brick Mine Area

Oro Blanco Mining District

Santa Cruz County, Arizona

SCALE: 1" = 300 Ft.

Sept., 1976 R.E. Mieritz

MAP No 5

REPLY TO:
[redacted]
TELEPHONE (602) 277-6053
2940 N. Casa Tomas
Phoenix, AZ 85016

Richard E. Mieritz
MINING CONSULTANT
ARIZONA REGISTERED
MINING ENGINEER AND GEOLOGIST

GEOLOGY
EXPLORATION
EVALUATION
FEASIBILITY
OPERATION

A SUMMARY of the
GEOLOGIC and EVALUATION REPORT of the
BRICK CLAIMS, Santa Cruz County, Arizona
by R. E. Mieritz, dated September 27, 1976

On September 13 and 14, 1976, the writer field examined the surface and underground workings of the 22 mining claims of the Brick group in the Oro Blanco Mining District, Santa Cruz County, Arizona.

Mr. Charles Hagerty, Arivaca, Arizona, owns 21 claims and Mrs. Deeo V. Grasmoen and Edmond B. Grasmoen, Prescott, Arizona, own 1 claim. All claims appear to be valid and legal. Travel to the property south-southwest from Tucson or west-northwest from Nogales is possible by passenger car vehicles for 67 and 35 miles respectively.

Observed geologic evidence indicates silver, very minor gold, copper, lead and zinc mineralization occurs in strong N. 65° W., 60° N.E. dipping fault rock contact structures varying from three to tens of feet wide, strike length to 3000 feet and unknown depths beyond the 150 foot present depth. Known production to date is approximately 5000 tons averaging 17 ounces silver and 0.06 ounces gold.

Anomalous areas have been defined by geophysical and geochemical means along the present geologic structure as well as along a parallel structure heretofore unworked or undeveloped. The results of such exploration, the observed geologic evidence and the record of mine production are all worthy criteria justifying a positive type exploration program.

Geologic surface mapping, surface trenching and sampling, diamond drilling 2700 feet and sampling of the intersected mineralized zones, at an estimated cost of $74,000.- has been recommended.

Respectfully submitted,

Registered Professional Engineer (Mining) CERTIFICATE EXPIRES RICHARD E. MIERITZ DEC 31 19 ARIZONA, U.S.A.

REGISTERED GEOLOGIST CERTIFICATE NO. 7784 RICHARD E. MIERITZ Date Signed ARIZONA, U.S.A.

R. E. Mieritz
Mining Consultant
Phoenix, Arizona

10-21-76

INTRODUCTION:

At the request of and authorization by Pacific Resources Development Ltd. through Mr. Fred S. Hofman, Director, both of Vancouver, B.C., the writer examined the Brick group of silver claims in the Oro Blanco Mining District, Santa Cruz County, Arizona.

This report is based on the writer's field examination completed on September 13th and 14th, on factual data provided by the owners of the claims and on the writer's geologic knowledge and experience of the general area in which the property is located.

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| Old China (Triple H #51) | 11/7/63 | 48 - 456 |
| Brick Ext. (Triple H #52) | 11/4/63 | 48 - 457 |
| Triple H #53 | 11/6/63 | 48 - 370 |
| Triple H #55 | 11/6/63 | 48 - 372 |
| Triple H #56 | 11/6/63 | 48 - 373 |
| Triple H #57 | 11/7/63 | 48 - 374 |
| Triple H #58 | 11/4/63 | 48 - 375 |
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| Protection NW Ex. | 9/2/72 | 148 - 104 |
| R. K. Horse | 12/15/39 | 211 - 258 |
| L. B. B. No. 1 | | 211 - 257 |

Registered Professional Engineer (Mining) CERTIFICATE EXPIRES RICHARD E. MIERITZ DEC. 31, 19.... ARIZONA, U.S.A.

Due to overlapping of claims to cover open fractions, the effective acreage is somewhat reduced to perhaps 375 acres rather than 440 acres for the 22 claims.



10-22-76

2-25-80

REPLY TO:
2940 N. CASA TOMAS
PHOENIX, ARIZONA 85016
TELEPHONE (602) 277-6053

# Richard E. Mieritz

MINING CONSULTANT

ARIZONA REGISTERED
MINING ENGINEER AND GEOLOGIST

GEOLOGY
EXPLORATION
EVALUATION
FEASIBILITY
OPERATION

February 25, 1980

Arivaca Silver Mines Ltd.
213 - 475 Howe St.
Vancouver, B. C., V-6C-2B3
Canada

This will serve as authorization to Arivaca Silver Mines Ltd., Vancouver, B. C. to use the writer's Recommendation Report for an Underground Access Entry for the Brick Mine, Santa Cruz County, Arizona under date of February 25, 1980, in whole or part in any Prospectus so long as such use is a true copy without omissions, alterations or additions of any kind.

Sincerely,

Registered Professional Engineer (Mining) CERTIFICATE EXPIRES RICHARD E. MIERITZ DEC 31 19 ARIZONA U.S.A.

Richard E. Mieritz
Mining Consultant

REM:c

REPLY TO
2940 N. CASA TOMAS
PHOENIX, ARIZONA 85016
TELEPHONE (602) 277-6053

Richard E. Mieritz
MINING CONSULTANT
ARIZONA REGISTERED
MINING ENGINEER AND GEOLOGIST

GEOLOGY
EXPLORATION
EVALUATION
FEASIBILITY
OPERATION

February 25, 1980

## LETTER OF CERTIFICATION

I, Richard E. Mieritz of 2940 N. Casa Tomas, Phoenix, Arizona, Maricopa County, do hereby certify that:

(1) I am a mining engineer, graduated from the University of Wisconsin with the degree of Bachelor of Science in 1939.

(2) I have practised my profession continuously since then, receiving my Arizona State Registration as a Mining Engineer in 1956 and my Arizona State Registration as a Geologist in 1970, being a member in good standing.

(3) The report to which this letter is attached and part of has been prepared on the basis of personal observations on and of the property, on the writer's general knowledge of the area and the review and study of available factual data.

(4) I have no direct nor indirect interest in the property.

(5) I have no direct nor indirect interest, nor do I expect to receive any interest, direct or indirect, in the properties or the securities of Arivaca Silver Mines Ltd. and/or Yamoto Resources Ltd., both of Vancouver, B. C., Canada, or their affiliates.

Respectfully submitted,

Registered Professional Engineer (Mining) CERTIFICATE EXPIRES DEC 31, 19 RICHARD E. MIERITZ ARIZONA U.S.A.

R. E. Mieritz
Mining Consultant
Phoenix, Arizona

# A RECOMMENDATION REPORT

for an

# UNDERGROUND ACCESS ENTRY

# TO MINE THE EXPLORED

# BRICK VEIN MINERALIZATION

at the

BRICK MINE
Oro Blanco Mining District
Santa Cruz County, Arizona

by

Richard E. Mieritz
Mining Consultant
Phoenix, Arizona

February 25, 1980

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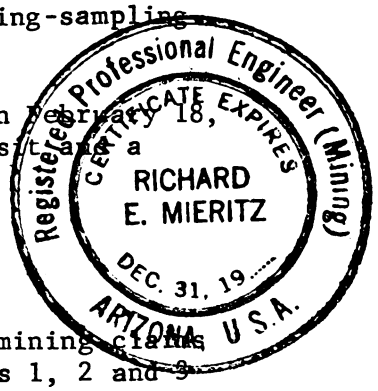
Included Exhibits:

Map No. 1 - Index Map
Map No. 2 - Regional Geologic Map
Map No. 3 - Claim Map
Map No. 4 - Surface Map
Map No. 5 - Cross-sections
Map No. 6 - Map of Underground Workings

INTRODUCTION:

At the verbal request of and authorization by Mr. Steve Radvak, Exploration Manager, Yamoto Resources, Ltd., 213-475 Howe St., Vancouver, B. C., Canada, the writer has completed an investigation and study of factual data available on the Brick Silver Mine - Arivaca Silver Mines Ltd. - to determine the feasibility of underground access to the silver mineralization as defined by an earlier exploration drilling-sampling project.




The writer visited the property and the area of concern on February 18, 1980. This report is based on observations during the visit and a study of the factual data available.

GENERAL INFORMATION:

The Brick silver property consists of 25 unpatented lode mining claims about 10.5 miles southeast of Arivaca, Arizona. (See Maps 1, 2 and 3 for location and claim positions.)

The mine has produced good silver ore at various times and by various operators since year 1926. As a result, a fair amount of underground drifting and stoping had been completed. (See Map No. 6 for details.)

In late 1976 and early 1977, Pacific Resources Development Ltd., Vancouver, B. C. conducted an exploration program utilizing diamond drills and down-the-hole hammer drills.

AVAILABLE FACTUAL DATA:

Mr. Radvak caused to be provided the assay results of 6 diamond drill holes and 3 hammer drill holes. Such assay results were reported as silver PPM (parts per million) and/or ounces silver per ton. A drill hole location map (no collar elevations) and one section - similar to the writer's Section 3+00 - were provided. No geologic logs were available to assess rock competency nor was a topographic map available to determine surface features, etc. Lack of such information affects in depth analysis as to a feasible underground access plan to the mineralization indicated by the exploration program of 1976-77.

RESULTS of EXPLORATION:

The initial target of the 1976-77 exploration program was to test the downward extension of the Brick vein below the present 150 foot Level. (See Map No. 6.)

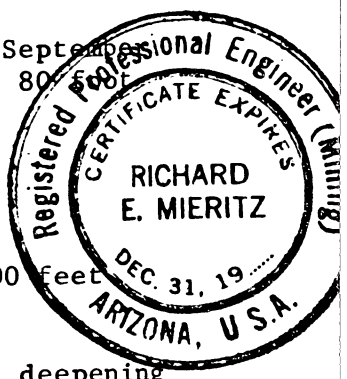
As can be seen in Sections 2+00, 3+00, 4+00 and 5+00 (Map No. 5) the Brick vein structure was intersected and penetrated by five drill holes on three Sections and at depths to match the straight line projection of a 55° dip.

This same drilling has also indicated another mineralized zone some

40 to 50 feet higher than the hanging wall of the Brick vein. Five drill holes intersected this zone of mineralization in Sections 2+00, 3+00 and 4+00. (See Map No. 5.) The size, shape and/or configuration of this zone has not been determined or delimited.

The deepest penetration of the Brick vein structure is approximately 210 feet down dip below the 150 foot Level. (See Section 2+00.) Section 3+00 indicates a similar penetration at but 180 feet down dip from the 150 foot Level.

It is reported that each drill hole encountered water. In Septe[illegible] 1976, the writer descended No. 2 Shaft to approximately the 80 foot level - just above the back of the 100 foot Level.




FEASIBLE ACCESS ENTRY:

Entry to the "mineable" area to a depth of approximately 300 feet below the surface is likely by:

(1) rehabilitation of either Shaft No. 2 or No. 3 and deepening same to the desired depth
(2) sinking a new vertical shaft from some position or location northeast of the "main" raod passing through the area, or
(3) driving a flat decline (10%) from some low topographic surface point to the desired target area.

These routes have advantages and disadvantages such as locations, economics, etc. All will have a water problem.

REHABILITATION:

During the writer's 1976 visit to the property, it was possible to reach a depth just above the "back" of the 100 foot Level using the ladderway in Shaft No. 2. Water stopped possible entry to that level. The shaft condition then was good. The condition of Shaft No. 3 was not determined.

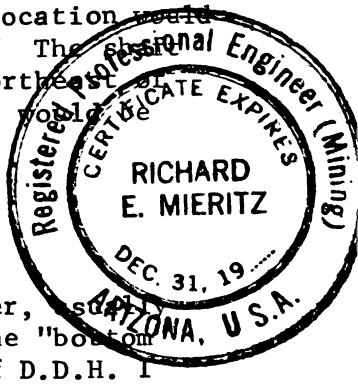
Shaft No. 3 is in an ideal position to service the "new" mineralized zone which is some 40-50 feet vertically above the hanging wall of the Brick vein zone and appears to be concentrated between Sections 3+00 and 4+00. This new zone is 40 to 50 feet northeast of the Brick zone and at, or slightly below, the elevation of the 150 foot Level - the present bottom of Shaft No. 3.

Shaft No. 3 appears to be on the footwall of the Brick zone. Were this shaft to be deepened, it would require 210 feet of new shaft down dip to intersect the mineralization encountered in D.D.H. 1. Deepening of this shaft would also permit "development" of the Brick vein.

NEW SHAFT:

A new vertical shaft to service the same point of interest encountered in D.D.H. 1 would require sinking a distance of approximately 370 feet. A suitable location for this shaft would be northeast of the "main road" and northeast of D.D.H. 1 and H.D.H. 3 about midway between Sections 3+00 and 4+00.

Because of County road right-of-way regulations, a shaft location would probably have to be 100 feet northeast of the "main road." The shaft bottom at this location would be approximately 100 feet northeast of the D.D.H. 1 Brick zone intersection. A 100 foot crosscut would be required to reach the Brick zone.




FLAT DECLINE:

A flat decline as an access entry is quite popular, however, should only used where an ore body is completely delimited and the "bottom" positively known. To reach the Brick zone intersection of D.D.H. 1 or D.D.H. 2 would require a depth gain of 300 to 350 feet below the elevations of the present shafts. Using a 15% grade (somewhat steep), a decline of 2,000 to 2,300 feet in length would be required.

The topography northwest and southeast of the Brick shaft area is not particularly conducive to gaining depth by seeking a lower surface elevation. At best, a vertical distance of 50 feet might be gained by having a "portal" location southeast (downstream) of the Brick shaft area. Such a location would reduce the length of the decline by 300 feet or to 1,700 feet and 2,000 feet for the desired depths previously mentioned. A straight line decline should be collared about 2,500 feet southeast of the shaft area on the western half of the Ruff & Ready No. 1 claim or the eastern portion of the Protection N.W. Ext. claim. (See Map No. 3.)

An alternative to the straight line direction is a "spiral" or "oval" decline. A collar location could be about 250 feet southeast of the shaft area near, but higher than, the road and wash, progress southwesterly and west, curving to the northwest and straightlining, then curving to the northeast and east and straightlining southeast, repeating the oval to the target elevation - Brick zone intersection in D.D.H. 1 - the distance being the same as the "straight-line" route. (See Map No. 4.) This plan assumes rubber tired vehicles.

ACCESS ENTRY COSTS:

Each of the three access entry routes has costs which can vary with unknown conditions, rock competency, etc., however, the costs herein stated are what the writer believes to be reasonable in variance.

Rehabilitation:

No. 2 Shaft

| | |
|---|---|
| Rehabilitate collar and 100 feet shaft to the 100 Lv. @ $200.-/ft. | $ 20,000.- |

| | |
|---|---|
| Sink 10′ X 12′ shaft 300 feet @ $1,000.-/ft. | 300,000.- |
| TOTAL | $320,000.- |
| **No. 3 Shaft** | |
| Rehabilitate collar and 160 feet shaft to 150′ Lv. @ $200.-/ft. | $ 32,000.- |
| Sink 10′X 12′ shaft 260 feet @ $1,000.-/ft. | 260,000.- |
| TOTAL | $292,000.- |

**New Shaft:**

| | |
|---|---|
| Prepare collar, headframe, and sink 12′X 16′ shaft 370 feet @ $2,000.- | $740,000.- |
| Drive 100 foot crosscut @ $100.-/ft. | 10,000.- |
| TOTAL | $750,000.- |

**Decline:**

**Straight-line or Oval-spiral**

| | |
|---|---|
| Sink 10′X 9′- 15% grade 2,100 feet @ $1,700.-/ft. | $3,570,000.- |

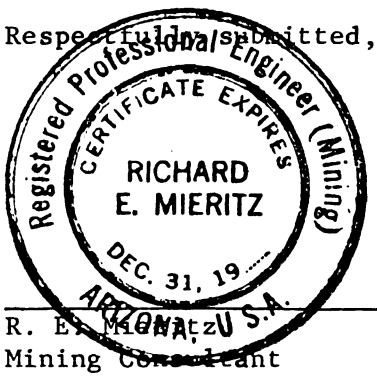
Since a water problem will exist, pumping costs must be added to the totals indicated.

RECOMMENDATIONS:

The writer has considered all the physical advantages and disadvantages as well as the cost of each type entry. In the writer's opinion, it would be best to utilize Shaft No. 3 if possible. If that is not possible, then utilize Shaft No. 2 as an alternative.

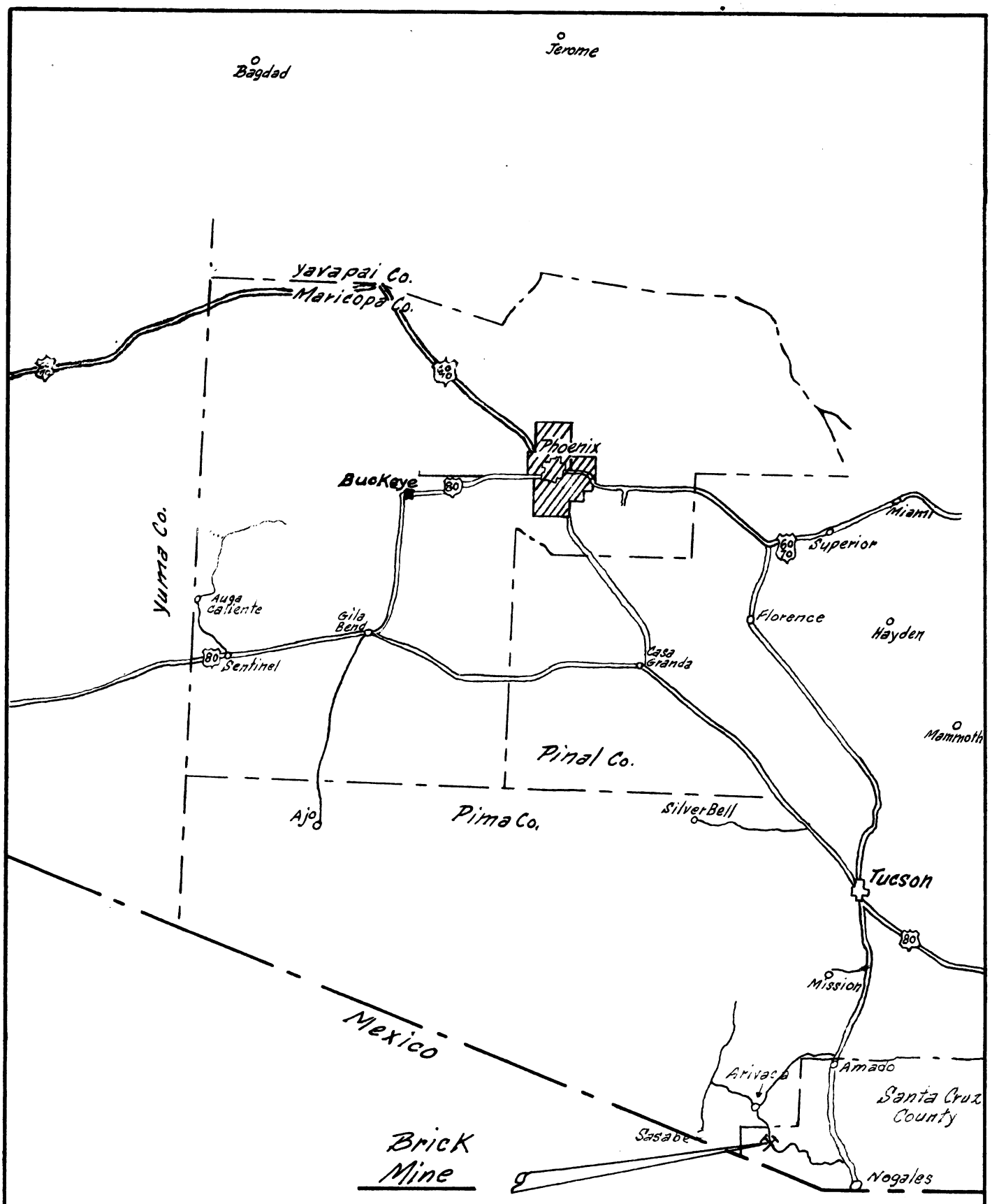
The use of this route for access to the mineralization at depth (below the 150 ft. Lv.) is a time saver, has few operational problems and is by far the least expensive to complete.

Respectfully submitted,




R. E. Mieritz
Mining Consultant
Phoenix, Arizona

February 25, 1980



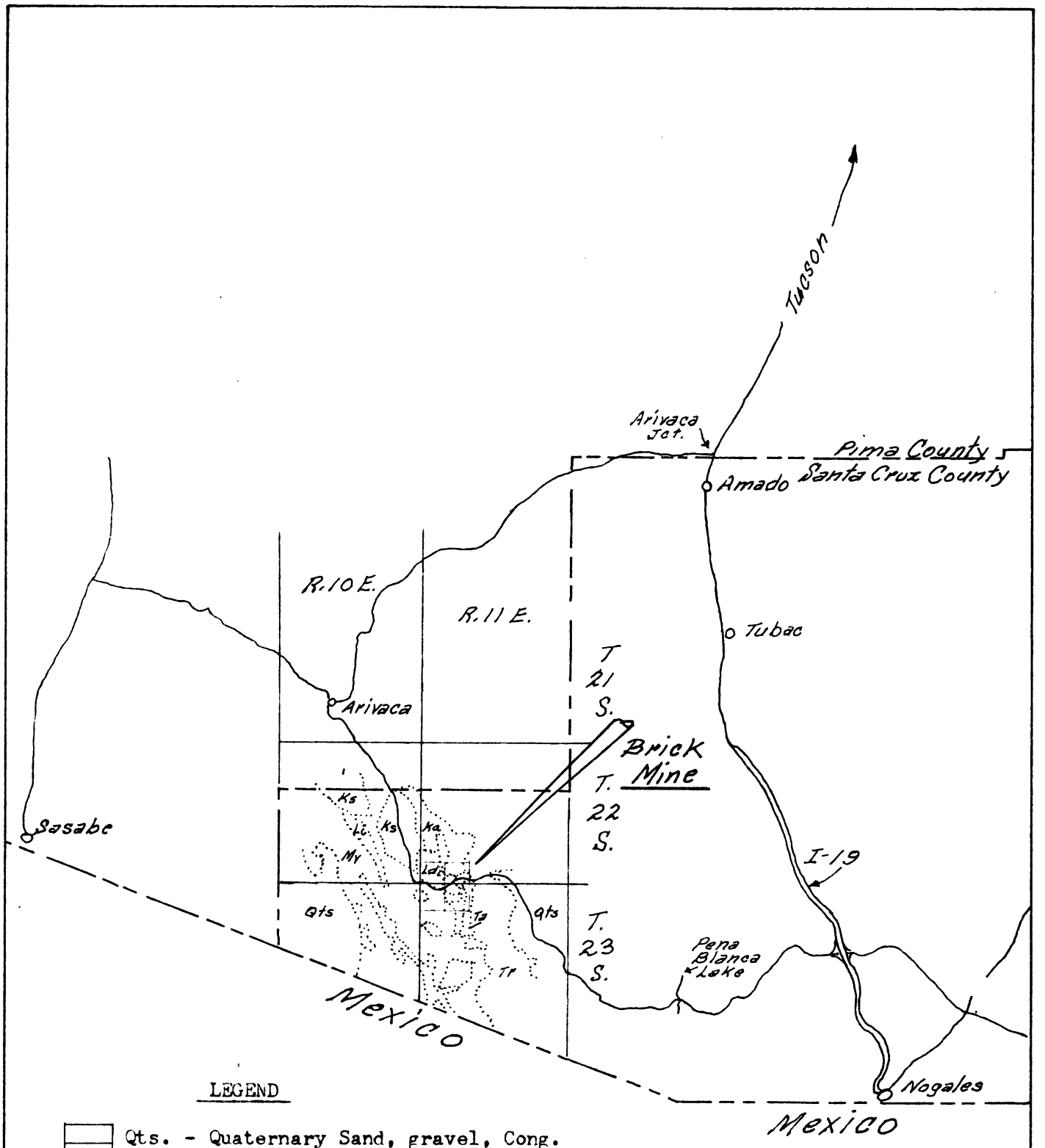

# INDEX MAP
## SOUTHWEST ARIZONA

**SCALE: 1" = 27.5 MILES**

JAN., 1962

R. E. MIERITZ, P.E. PHX, ARIZ

MAP No




LEGEND

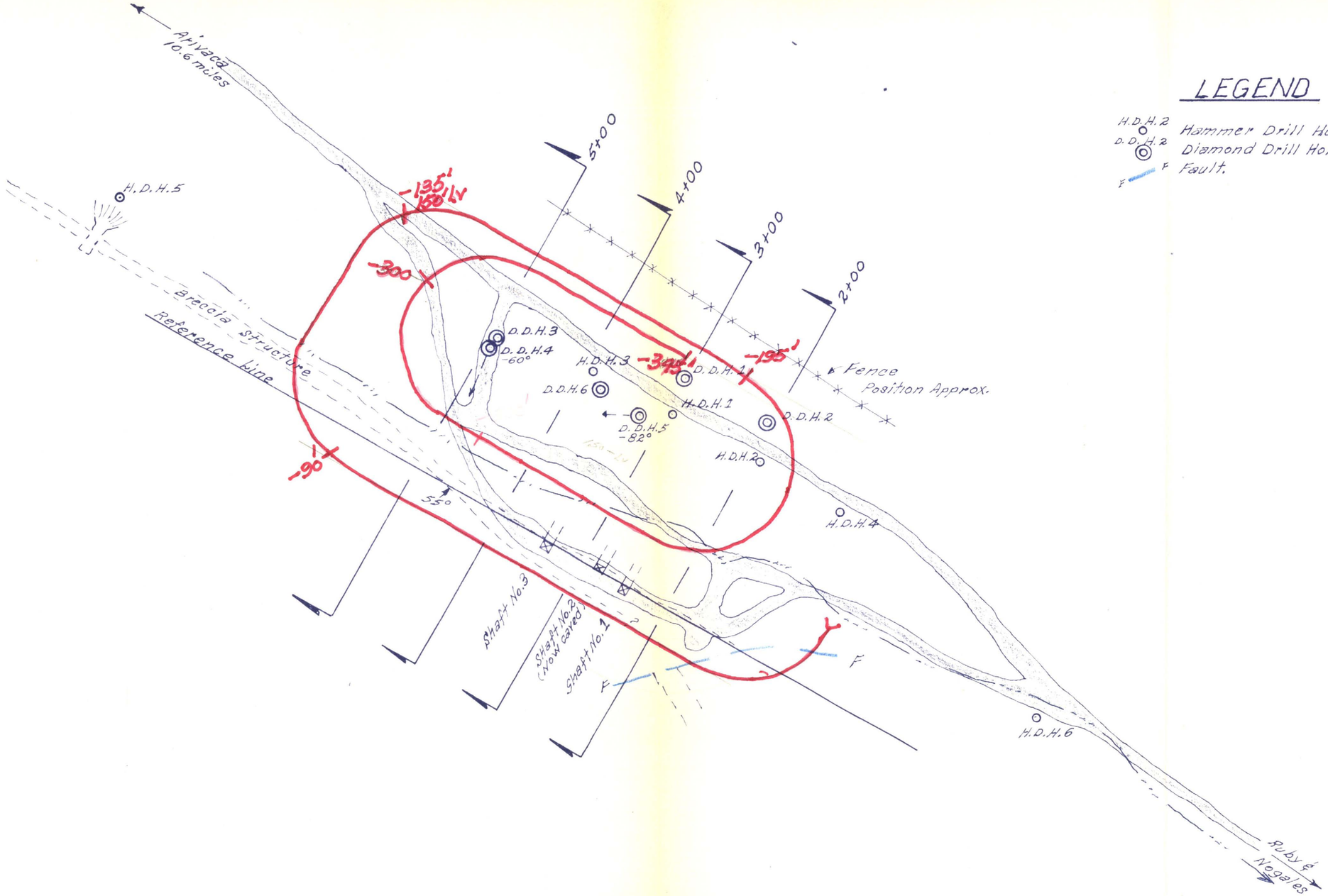
- Qts. - Quaternary Sand, gravel, Cong.
- Ta. - Tertiary Andesite.
- Tr. - Tertiary Rhyolite.
- Ldi. - Laramide diorite (porphyry)
- Li. - Laramide dikes-plugs (Granitic to dioritic)
- Ks. - Cretaceous Sediments.
- Ka. - Cretaceous Andesite.
- Mv. - Mesozoic volcanics.

REGIONAL GEOLOGIC MAP
)Portion of(
Santa Cruz County, Arizona

SCALE: 1" = 6 Miles

Sept., 1976 R.E. Mieritz

MAP No 2




## LEGEND

H.D.H.2 — Hammer Drill Hole.

D.D.H.2 — Diamond Drill Hole.

F — Fault.

N

# SURFACE MAP

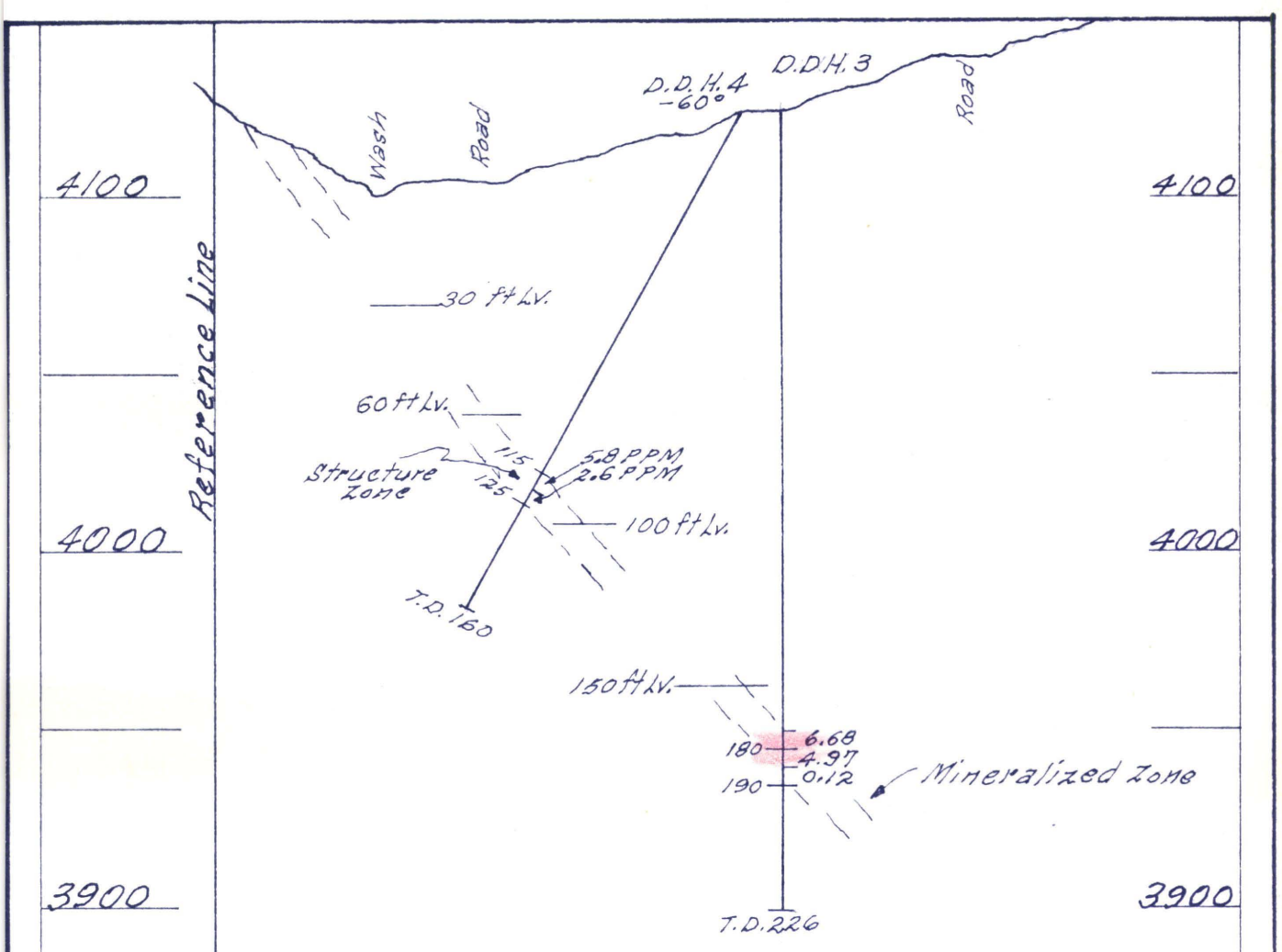
## BRICK MINE

Santa Cruz County, Arizona

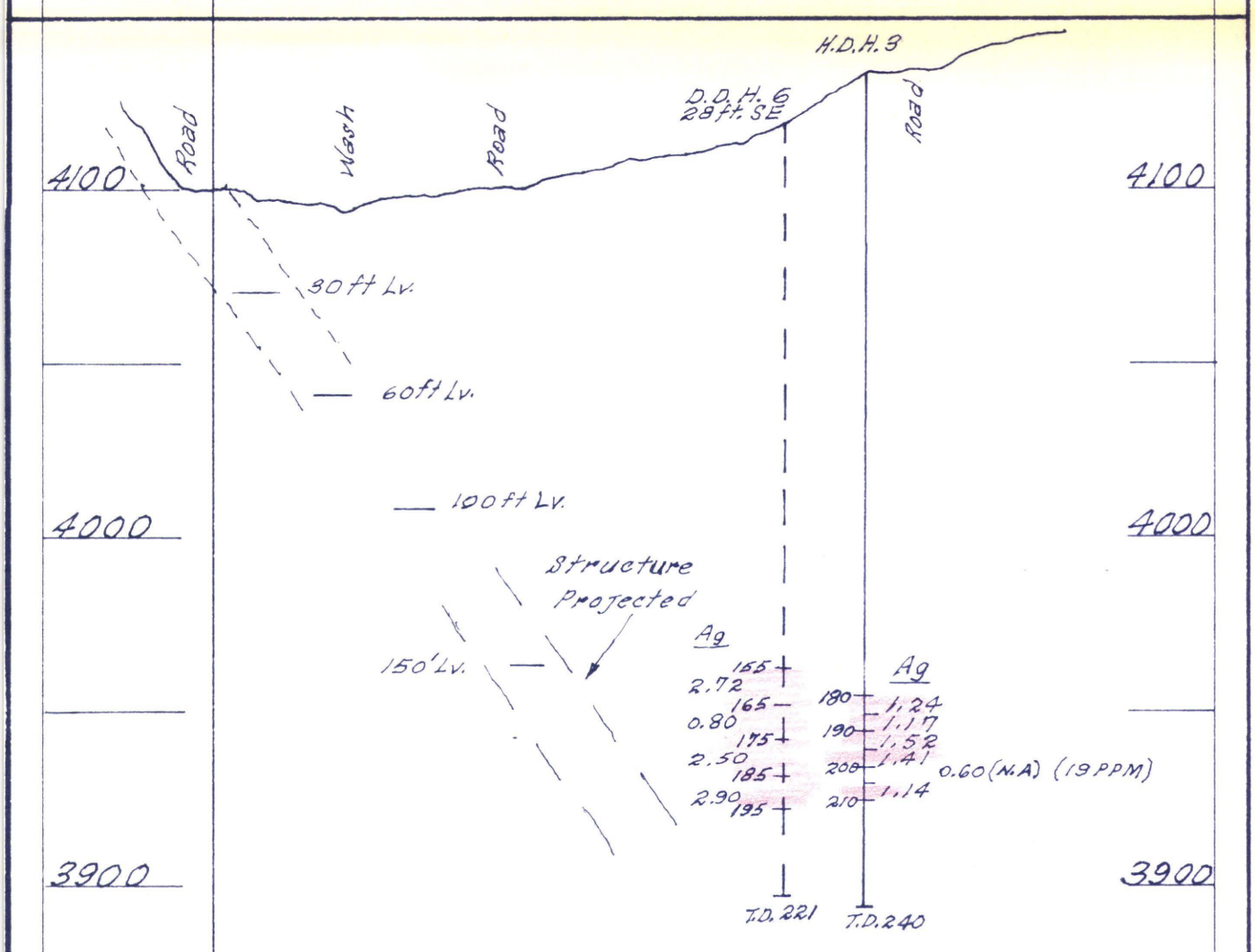
SCALE: 1" = 100 Ft.

Feb., 1980 — R.E. Mieritz

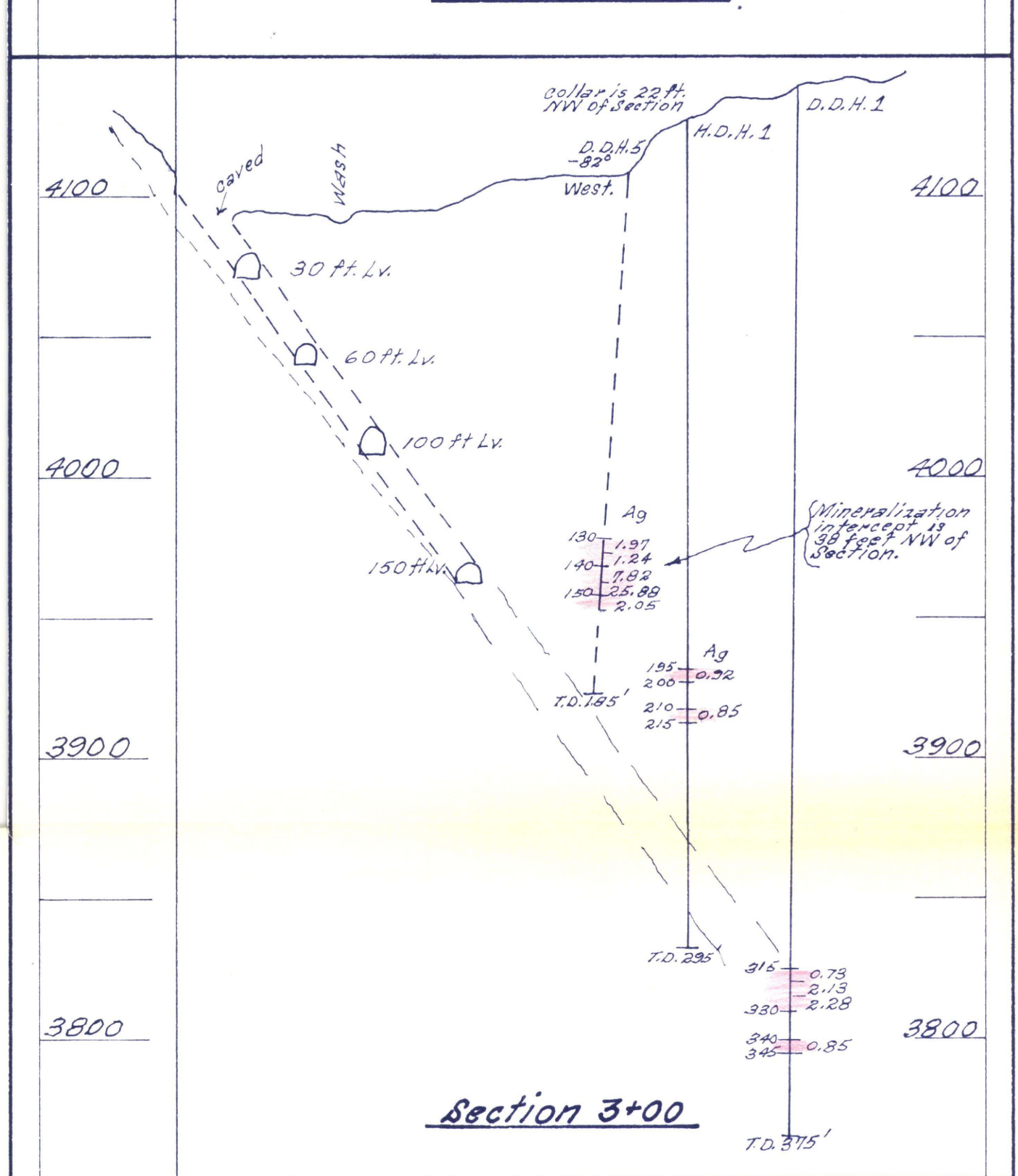
MAP No 4



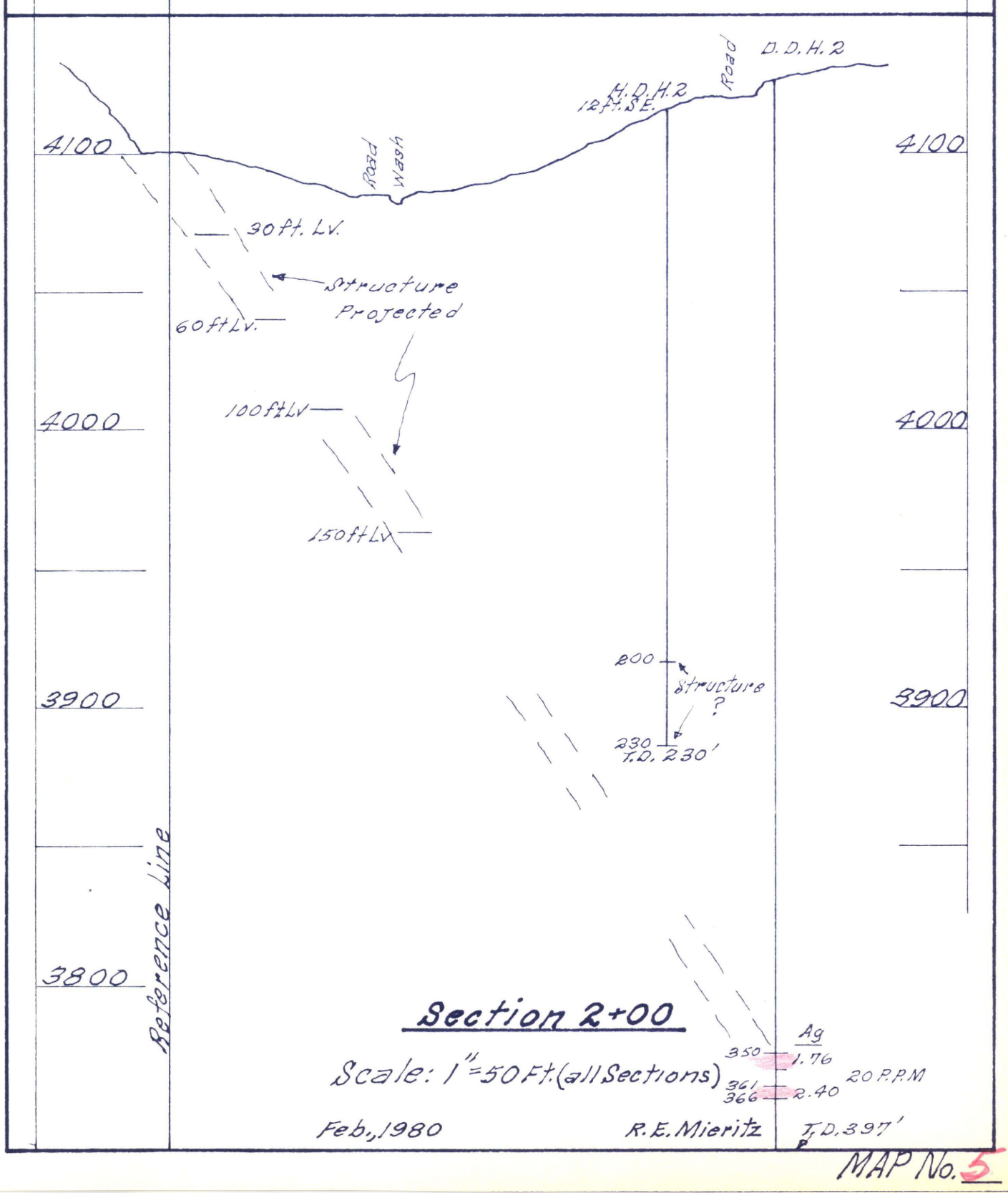

## Section 5+00




## Section 4+00




## Section 3+00

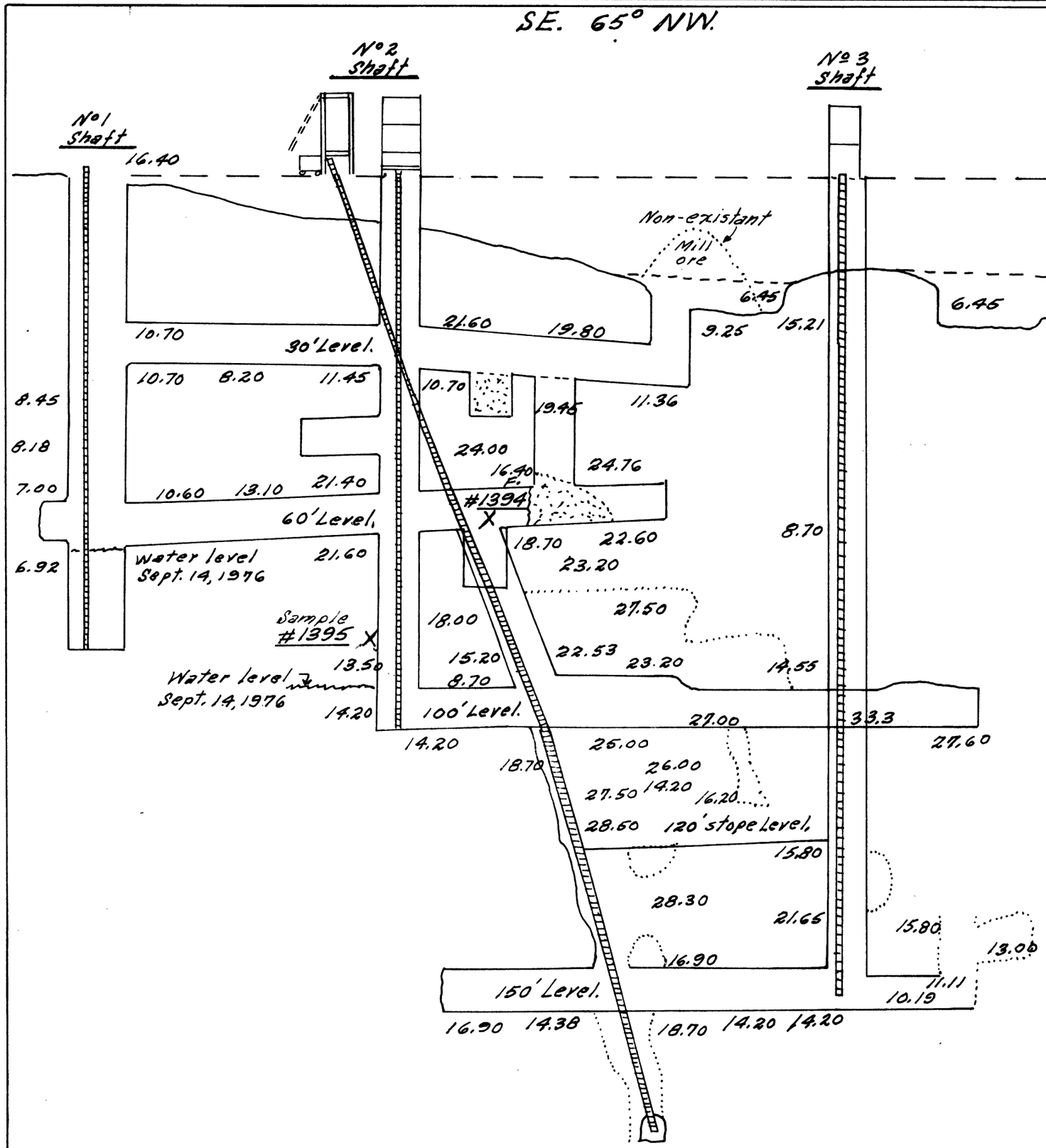



## Section 2+00

Scale: 1" = 50 Ft. (all Sections)

Feb., 1980 R.E. Mieritz

MAP No. 5




## NOTE

This Map has been traced from an old print dated October 31, 1942. From what little the writer observed while underground there are several errors in the underground workings as shown--principally, the raking position of Shaft No. 2. The writer descended this shaft to the 60 foot level. In that distance the Shaft did not have a rake as shown. It is not known what the map preparer had in mind. The Shaft is at an angle of -50 to 55°.

This old print does show where 62 car shipments were mined (not included on this Map). In place of the car number, the writer has substituted the Silver content of the shipment. This is the important information for the moment.

This Map also shows the approximate position of the two samples (#1394 and #1395) taken by the writer on September 14, 1976.

MAP OF UNDERGROUND WORKINGS
(In Plane of Structure)
BRICK MINE
Oro Blanco Mining District
Santa Cruz County, Arizona

SCALE: 1"= 20 Feet

Sept., 1976 R.E. Mieritz

MAP No. 2

# BRICK MINE

The Arizona Biltmore

Need Quoted

| | 1394 | 1395 | 1396 |
|---|---|---|---|
| Gold | Tr | 0.02 | 0.16 |
| Silver | 1.60 | 8.30 | 20.70 |
| Lead | 0.10 | 0.05 | 0.10 |

51

Brick — Gropmoen
Haggetry — other 25 claims. } Ivan Larson — Dick Isherwood } B.&B.

EM-West lines.
jumping down to 100 hr.
during operation

N-65° W.

# SOBOLEWSKI ANFIELD

BARRISTERS & SOLICITORS

S. DAVID ANFIELD, B.A., LL.B.
BARRY D. SPETON, B.A., LL.B.
STEVEN SOBOLEWSKI, B.A., LL.B.
LYLE G. WILSON, B.A., LL.B.
(ALSO MEMBER OF ALBERTA BAR)
LAWRENCE A. GOLD, B.A., LL.B.
JOSEPH W. TARNOWSKI, B.A., LL.B.
JAMES N. RODGERS, B.A., LL.B.
DONALD A. LYONS, B.COMM., LL.B.

7TH FLOOR STOCK EXCHANGE TOWER
609 GRANVILLE STREET
P. O. BOX 10068 PACIFIC CENTRE
VANCOUVER, B. C. V7Y 1C3

(604) 669-1322 TELEX 04-54207

March 30, 1982

Richard E. Mieritz, Esq.
2940 N. Casa Tomas
Phoenix, Arizona
85016

Dear Sir:

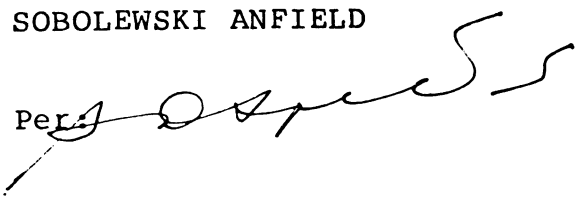
Re: Arivaca Silver Mines Ltd.

In connection with Arivaca listing its shares on the Vancouver Stock Exchange, the Exchange requires written consent from you that your engineering report, dated February 25, 1980 on the Brick Mine, may be used as part of the Listing Application and available to the public.

We would appreciate receiving your consent at your soonest convenience.

Yours truly,

SOBOLEWSKI ANFIELD

Per: 

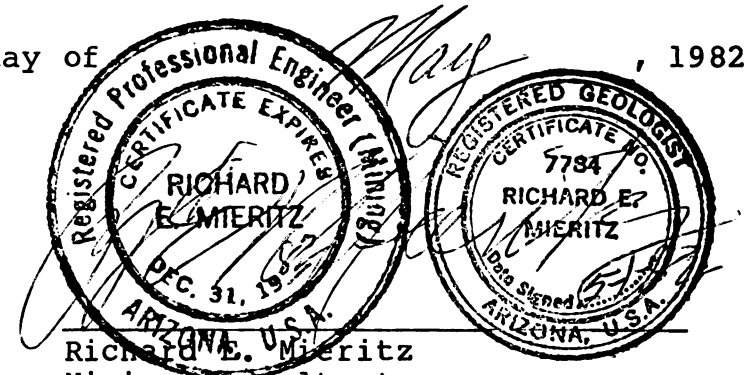
B. D. SPETON

/sd

CONSENT

I, RICHARD E. MIERITZ, hereby consent to the use of and reference to my report dated February 25, 1980 on the Brick Mine property, Arizona in an application for the listing of Arivaca's shares on the Vancouver Stock Exchange and to make my report available to members of the public who may wish to see the copy filed with the Vancouver Stock Exchange.

DATED this 1st day of May, 1982




Richard E. Mieritz
Mining Consultant
Phoenix, Arizona

EXCEPTIONS: The dollar figures stated on pages "3" and "4" of the above referred to Report are no longer valid for this date and time, therefor, should not reflect the present day costs.

Richard E. Mieritz
Mining Consultant
Phoenix, Arizona,

BRICK GROUP of CLAIMS
Santa Cruz County, Arizona

| Claim Name | Date of Location | Recorded Book | Page | Bur. of Land Manage. Serial Number |
|---|---|---|---|---|
| Triple H # 53 | 11/ 6/63 | 48 | 370 | AMC - 70538 |
| Triple H # 55 | 11/ 6/63 | 48 | 372 | AMC - 70540 |
| Triple H # 56 | 11/ 6/63 | 48 | 373 | AMC - 70541 |
| Triple H # 57 | 11/ 7/63 | 48 | 374 | AMC - 70542 |
| Triple H # 58 | 11/ 4/63 | 48 | 375 | AMC - 70543 |
| Triple H # 59 | 11/ 8/63 | 48 | 452 | AMC - 70544 |
| Triple H # 51 | 11/ 7/63 | 48 | 456 | AMC - 70536 |
| Triple H # 52 | 11/ 4/63 | 48 | 457 | AMC - 70537 |
| Triple H # 60 | 11/ 8/63 | 48 | 459 | AMC - 70545 |
| Triple H # 61 | 11/ 8/63 | 48 | 460 | AMC - 70546 |
| Triple H # 62 | 11/ 8/63 | 48 | 461 | AMC - 70547 |
| Triple H # 66 | 11/11/63 | 48 | 554 | AMC - 70548 |
| Triple H # 67 | 11/11/63 | 49 | 2 | AMC - 70549 |
| Triple H # 30 | 12/17/63 | 49 | 602 | AMC - 70523 |
| Triple H # 31 | 12/18/63 | 49 | 603 | AMC - 70524 |
| Bell | 9/ 2/72 | 147 | 643 | AMC - 70564 |
| La Paz | 9/ 2/72 | 147 | 645 | AMC - 70565 |
| Rubiana N. Frac. Annex | 9/ 2/72 | 147 | 646 | AMC - 70566 |
| Rubiana Amended | 9/ 2/72 | 147 | 647 | AMC - 70567 |
| Santa Clara Amended | 9/ 2/72 | 147 | 648 | AMC - 70568 |
| Brown Dog | 9/ 2/72 | 148 | 103 | AMC - 70569 |
| Protection NW Extension | 9/ 2/72 | 148 | 104 | AMC - 70570 |
| R..K. Horse | 9/ 1/76 | 211 | 258 | AMC - 70558 |
| LBB # 4 | 9/ 1/76 | 211 | 257 | AMC - 70559 |
| Brick | 9/ 1/78 | 244 | 392 | AMC - 27414 |
| Ruff & Ready No. | 9/ 2/72 | 148 | 105 | AMC - 70571 |

Claims owned by Charles Hagerty, Arivaca, Arizona
Under lease and option to Arivaca Silver Mines Ltd, Vancouver, B. C., Canada

| AIR WAYBILL NUMBER | AIRPORT OF DEPARTURE | EXECUTION DATE DAY/MTH/YR | TC | CHGS CODE | CUR'CY CODE | FOR CARRIER USE ONLY | |
|---|---|---|---|---|---|---|---|
| AIRLINE PREFIX / SERIAL NO. | | | | | | FLIGHT/DAY | FLIGHT/DAY |
| 017-2696-2272 | PHX | 26/2/80 | | CC | CAD | | |

017-2696-2272

AIRPORT OF DEPARTURE (ADDRESS OF FIRST CARRIER) AND REQUESTED ROUTING: WESTERN AIRLINES PHOENIX

AIRPORT OF DESTINATION: YVE

FLIGHT/DAY | FLIGHT/DAY

BOOKED

ROUTING AND DESTINATION

| TO/BY | BY FIRST CARRIER | TO | BY | TO | BY | TO | BY |
|---|---|---|---|---|---|---|---|
| | WA | | | | | | |

NOT NEGOTIABLE

**AIR WAYBILL**

(AIR CONSIGNMENT NOTE)

ISSUED BY

**WESTERN AIR LINES, INC.**

LOS ANGELES, CALIF. 90009, U.S.A.

CONSIGNEE'S ACCOUNT NUMBER

CONSIGNEE'S NAME AND ADDRESS

STEVE RADYAK
YAMOTO RESOURCES LTD
312-475 HOWE ST
VANCOUVER B C CANADA

**If the carriage involves an ultimate destination or stop in a country other than the country of departure, the Warsaw Convention may be applicable and the Convention governs and in most cases limits the liability of carriers in respect of loss of or damage to cargo.** Agreed stopping places are those places (other than the places of departure and destination) shown under requested routing and/or those places shown in carriers' timetables as scheduled stopping places for the route. Address of first carrier is the airport of departure.
SEE CONDITIONS ON REVERSE HEREOF.

SHIPPER'S ACCOUNT NUMBER

SHIPPER'S NAME AND ADDRESS

R E MIERITZ
2940 N CASA TOMAS
PHOENIX AZ 85016

The shipper certifies that the particulars on the face hereof are correct and agrees to the CONDITIONS ON REVERSE HEREOF.

SIGNATURE OF SHIPPER

Richard E. Mieritz

BY BROKER/AGENT

ISSUING CARRIER'S AGENT, ACCOUNT NUMBER

ISSUING CARRIER'S AGENT, NAME AND CITY

Carrier certifies goods described below were received for carriage subject to the CONDITIONS ON REVERSE HEREOF, the goods then being in apparent good order and condition except as noted hereon.

EXECUTED ON 2/26 (Date) AT PHX (Place)

SIGNATURE OF ISSUING CARRIER OR ITS AGENT

AGENT'S IATA CODE

Copies 1, 2 and 3 of this Air Waybill are originals and have the same validity.

| CURRENCY | DECLARED VALUE FOR CARRIAGE | DECLARED VALUE FOR CUSTOMS | AMOUNT OF INSURANCE |
|---|---|---|---|
| CAD | NVD | NVD | |

INSURANCE—If shipper requests insurance in accordance with conditions on reverse hereof, indicate amount to be insured in figures in box marked 'amount of insurance'.

| WEIGHT CHARGE AND VALUATION CHARGE PREPAID | WEIGHT CHARGE AND VALUATION CHARGE COLLECT | ALL OTHER CHARGES AT ORIGIN PREPAID | ALL OTHER CHARGES AT ORIGIN COLLECT |
|---|---|---|---|
| | XX | | |

ACCOUNTING INFORMATION

| NO. OF PACKAGES RCP | ACTUAL GROSS WEIGHT | Kg./lb. | RATE CLASS | COMMODITY ITEM NO. | CHARGEABLE WEIGHT | RATE/CHARGE | TOTAL | NATURE AND QUANTITY OF GOODS (INCL. DIMENSIONS OR VOLUME) |
|---|---|---|---|---|---|---|---|---|
| 1 | 2 | lb | | 5100 | 2 lb | MIN | 19.50 | PRINTED MATERIAL NCV |

**PREPAID**

| PREPAID WEIGHT CHARGE | PREPAID VALUATION CHARGE | TOTAL OTHER PREPAID CHARGES | | TOTAL PREPAID | FOR CARRIER'S USE ONLY AT DESTINATION |
|---|---|---|---|---|---|
| | | DUE CARRIER | DUE AGENT | | |

OTHER CHARGES (EXCEPT WEIGHT CHARGE AND VALUATION CHARGE)

ISC CANADA 7.50

COLLECT CHARGES IN DESTINATION CURRENCY

COD AMOUNT

TOTAL CHARGES

**COLLECT**

| COLLECT WEIGHT CHARGE | COLLECT VALUATION CHARGE | TOTAL OTHER COLLECT CHARGES | | COD FEE | COD AMOUNT | TOTAL COLLECT |
|---|---|---|---|---|---|---|
| 19.50 | | DUE CARRIER 7.50 | DUE AGENT | | | |

These commodities licensed by the United States for ultimate destination . . . . . Diversion contrary to United States law prohibited.

TO EXPEDITE MOVEMENT, SHIPMENT MAY BE DIVERTED TO MOTOR OR OTHER CARRIER AS PER TARIFF RULE UNLESS SHIPPER GIVES OTHER INSTRUCTIONS HEREON.

HANDLING INFORMATION

PRINTED IN U.S.A. - FORM AC-13-SC-68 REV. 5-75

ORIGINAL 3 (FOR SHIPPER)

## CONDITIONS OF CONTRACT

(1) As used in this contract, 'Convention' means the Convention for the Unification of Certain Rules relating to International Carriage by Air, signed at Warsaw, October 12, 1929, or that Convention as amended by the Hague Protocol, 1955 which ever may be applicable to carriage hereunder. "air waybill" is equivalent to "air consignment note", "shipper" is equivalent to "consignor", "Carriage" is equivalent to "transportation" and "Carrier" includes the air carrier issuing this air waybill and all air carriers that carry the goods hereunder or perform any other services related to such air carriage. For the purposes of the exemption from and limitation of liability provisions set forth or referred to herein, "Carrier" includes agents, servants, or representatives of any such air carrier. Carriage to be performed hereunder by several successive carriers is regarded as a single operation.

(2) (a) Carriage hereunder is subject to the rules relating to liability established by the Convention, unless such carriage is not "international carriage" as defined by the Convention. (See Carrier's tariffs for such definition.)

(b) To the extent not in conflict with the foregoing, carriage hereunder and other services performed by each Carrier are subject to (i) applicable laws (including national laws implementing the Convention), government regulations, orders, and requirements, (ii) provisions herein set forth, and (iii) applicable tariffs, rules, regulations and timetables (but not the times of departure and arrival therein) of such carrier, which are made part hereof and which may be inspected at any of its offices and at airports from which it operates regular services.

(c) For the purposes of the Convention, the agreed stopping places (which may be altered by Carrier in case of necessity) are those places, except the place of departure and the place of destination, set forth on the face hereof or shown in Carrier's timetables as scheduled stopping places for the route.

(d) In the case of carriage subject to the Convention, the shipper acknowledges that he has been given an opportunity to make a special declaration of the value of the goods at delivery and that the sum entered on the face of the air waybill as "Shipper's/Consignor's Declared Value—For Carriage", if in excess of 250 French gold francs (consisting of 65½ milligrams of gold with a fineness of 900 thousandths) or their equivalent per kilogram, constitutes such special declaration of value.

(3) Insofar as any provision contained or referred to in this air waybill may be contrary to mandatory law, government regulations, orders, or requirements, such provision shall remain applicable to the extent that it is not overriden thereby. The invalidity of any provision shall not affect any other part hereof.

(4) Except as the Convention or other applicable law may otherwise require: (a) Carrier is not liable to the shipper or to any other person for any damage, delay or loss of whatsoever nature (hereinafter collectively referred to as "damage") arising out of or in connection with the carriage of the goods, unless such damage is proved to have been caused by the negligence or wilful fault of Carrier and there has been no contributory negligence of the shipper, consignee or other claimant; (b) Carrier is not liable for any damage directly or indirectly arising out of compliance with laws, government regulations, orders or requirements or from any cause beyond Carrier's control; (c) the charges for carriage having been based upon the value declared by the shipper, it is agreed that any liability shall in no event exceed the shipper's declared value for carriage stated on the face hereof, and in the absence of such declaration by shipper, liability of Carrier shall not exceed 250 such French gold francs, or their equivalent per kilogram of goods destroyed, lost, damaged or delayed; all claims shall be subject to proof of value; (d) a carrier issuing an air waybill for carriage exclusively over the lines of others does so only as a sales agent.

(5) It is agreed that no time is fixed for the completion of carriage hereunder and that Carrier may without notice substitute alternate carriers or aircraft. Carrier assumes no obligation to carry the goods by any specified aircraft or over any particular route or routes or to make connection at any point according to any particular schedule, and Carrier is hereby authorized to select, or deviate from, the route or routes of shipment, notwithstanding that the same may be stated on the face hereof. The Shipper guarantees payment of all charges and advances.

(6) The goods, or packages said to contain the goods, described on the face hereof, are accepted for carriage from their receipt at Carrier's terminal or airport office at the place of departure to the airport at the place of destination. If so specifically agreed, the goods, or packages said to contain the goods, described on the face hereof, are also accepted for forwarding to the airport of departure and for reforwarding beyond the airport of destination. If such forwarding or reforwarding is by carriage operated by Carrier, such carriage shall be upon the same terms as to liability as set forth in Paragraphs 2 and 4 hereof. In any other event, the issuing carrier and last carrier, respectively, in forwarding or reforwarding the goods, shall do so only as agents of the shipper, owner, or consignee, as the case may be, and shall not be liable for any damage arising out of such additional carriage, unless proved to have been caused by its own negligence or wilful fault. The shipper, owner and consignee hereby authorize such carriers to do all things deemed advisable to effect such forwarding or reforwarding, including, but without limitation, selection of the means of forwarding or reforwarding and the routes thereof (unless these have been herein specified by the shipper), execution and acceptance of documents of carriage (which may include provisions exempting or limiting liability) and consigning of goods with no declaration of value, notwithstanding any declaration of value in this air waybill.

(7) Carrier is authorized (but shall be under no obligation) to advance any duties, taxes or charges and to make any disbursements with respect to the goods, and the shipper, owner and consignee shall be jointly and severally liable for the reimbursement thereof. No Carrier shall be under obligation to incur any expense or to make any advance in connection with the forwarding or reforwarding of the goods except against repayment by the shipper; if it is necessary to make customs entry of the goods at any place, the goods shall be deemed to be consigned at such place to the person named on the face hereof as customs consignee or, if no such person be named, to the carrier carrying the goods to such place or to such customs consignee, if any, as such carrier may designate.

(8) At the request of the shipper, and if the appropriate premium is paid and the fact recorded on the face hereof, the goods covered by this air waybill are insured on behalf of the shipper under an open policy for the amount requested by the shipper as set out on the face hereof (recovery being limited to the actual loss or damage not exceeding the insured value) against all risks of physical loss or damage from any external cause whatsoever, except those arising directly or indirectly from war risks, strikes, riots, hostilities, legal seizure or delay or inherent vice, and subject to the terms and conditions of such open policy which is available for inspection by the shipper. Claims under such policy must be reported immediately to an office of Carrier.

(9) Except as otherwise specifically provided in this contract, delivery of the goods will be made only to the consignee named on the face hereof, unless such consignee is one of the Carriers participating in the carriage, in which event delivery shall be made to the person indicated on the face hereof as the person to be notified. Notice of arrival of the goods will, in the absence of other instructions, be sent to the Consignee, or the person to be notified, by ordinary methods; Carrier is not liable for non-receipt or delay in receipt of such notice.

(10) (a) No action shall be maintained in the case of damage to goods unless a written notice, sufficiently describing the goods concerned, the approximate date of the damage, and the details of the claim, is presented to an office of Carrier within 7 days from the date of receipt thereof, in the case of delay unless presented within 14 days from the date the goods are placed at the disposal of the person entitled to delivery, and in the case of loss (including non-delivery) unless presented within 120 days from the date of issue of the air waybill.

(b) Any rights to damages against Carrier shall be extinguished unless an action is brought within two years after the occurrence of the events giving rise to the claim.

(11) The shipper shall comply with all applicable laws, customs and other government regulations of any country to, from, through or over which the goods may be carried, including those relating to the packing, carriage or delivery of the goods, and shall furnish such information and attach such documents to this air waybill as may be necessary to comply with such laws and regulations. Carrier is not liable to the shipper or any other person for loss or expense due to shipper's failure to comply with this provision.

(12) No agent, servant or representative of Carrier has authority to alter, modify or waive any provision of this contract.

## CONDICIONES DEL CONTRATO

(1) Como se usa en este contrato, "Convention" significa la Convención para la Unificación de Ciertas Reglas relativas al Transporte Internacional Aéreo, firmada en Varsovia el 12 de octubre de 1929, o bien esa Convención reformada por el Protocolo de La Haya de 1955, según la que sea aplicable al transporte a que se refiere este contrato. "guía aérea," "remitente" y "Conducción," son equivalentes, respectivamente, a "nota de consignación," "consignador" y "transporte"; y el vocablo "Transportador" incluye el transportador aéreo que expida esta guía aérea y todos los transportadores aéreos que conduzcan la mercancía en virtud del presente o que presten cualesquiera otros servicios en relación con dicho transporte aéreo. A los fines de las cláusulas relativas a exención e limitación de responsabilidad, expresadas o referidas en el presente, el vocablo "Transportador" incluye los agentes, servidores o representantes de cualquiera de dichos transportadores aéreos. El transporte a efectuarse según el presente por varios transportadores sucesivamente, se estimará como una sóla operación.

(2) (a) El Transporte según el presente queda sujecto a las reglas relativas a responsabilidad, sentadas por la Convención, a no ser que dicho transporte no fuere "transportación internacional" según se define en la Convención. (Para dicha definición véanse las tarifas del Transportador)

(b) En cuanto no resultare contradictorio a lo antedicho, el transporte según el presente, y los demás servicios prestados por cada Transportador, quedan sujetos a (i) las leyes aplicables (inclusive las leyes nacionales que dan efectividad a la Convención) y los reglamentos, ordenanzas y requisitos gubernamentales pertinentes, (ii) las disposiciones aquí consignadas, y (iii) las tarifas, reglas, reglamentos y horarios aplicables (con exclusión de las horas de salida y llegada señaladas en los mismos) de tal transportador, los cuales se tendrán por parte del presente, y de los cuales existen ejemplaras para inspección en cualquiera de sus oficinas y en los aeropuertos desde los cuales presta servicios regulares.

(c) A los fines de la Convención, las escalas convenidas que pueden ser cambiadas por el Transportador en caso de necesidad) son los lugares, excepto el lugar de salida y el de destino, indicados en el anverso del presente, o señalados en los horarios del Transportador como escalas de itinerario en la ruta.

(d) En el caso de transporte que esté sujeto a la Convención, asegura el remitente habersele concedido oportunidad para hacer una declaración especial del valor de la mercancía al entregarse ésta, y que la suma anotada en el anverso de la guia aérea como el "Valor Declarado por el Remitente/Consignador—Para Transporte," si excediere de 250 francos oro franceses (con un peso de 65½ miligramos de oro y una ley de 0.900) o su equivalente, por kilógramo, constituye tal declaración especial de valor.

(3) En cuanto que cualquier disposición consignada o referida en la presente guía aérea resultare incompatible con las leyes obligatorias o con los reglamentos, ordenanzas o exigencias gubernamentales pertinentes, tal disposición quedará aplicable hasta dondeno resulte anulada por los mismos. La nulidad de cualquier disposición no influirá en la validez de cualquier otra parte del presente.

(4) A no ser que la Convención u otras leyes aplicables consignen disposiciones en contrario. (a) El Transportador no será responsable ante el remitente ni ante ninguna otra persona por cualquier daño, demora o pérdida de cualquier naturaleza que fuere (a que se refieren colectivamente en el presente documento como "daño") provententes del transporte de la mercancia, o en relación con ello, a menos que se compruebe que tal daño haya sido motivado por la negligencia o la falta voluntaria del Transportador, y que no haya habido ninguna negligencia accessoria por parte del remitente, consignatario u otra reclamante, (b) Transportador no se hace responsable por cualquier daño proveniente, directa o indirecramente, de cumplimiento de leyes, reglamentos, ordenanzas o requisitos gubernamentales, o de cualquier causa ajena a la voluntad del Transportador, (c) habiéndose computado los cargos por el transporte a base del valor declarado por el remitente, queda convenido que cualquier responsabilidad en ningún caso excederá del valor declarado por el remitente, según indicado en el anverso del presente, y que la responsabilidad del Transportador, en defecto de tal declaración por el remitente, no excederá de los mencionados 250 francos ora franceses, o su equivalente, por kilógramo de mercancia que fuere destruida, perdida, dañada o demorada; toda reclamación habrá de sustancairse mediante un comprobante del valor, (d) un transportador que expida una guía aérea para transporte exclusivamente sobre las lineas de otros lo hace únicamente en calidad de agente de ventas.

(5) Queda convenido que no se señalará ningún plazo en que deberá completarse el transporte según el presente, y que el Transportador podrá, sin previo aviso, sustituir transportadores o aviones alternos. El Transportador no asume compromiso alguno de transportar la mercencia por un avión determinado, o por una ruta o rutas determinadas, o de hacer conexiones en cualquier punto de acuerdo con determinado itinerario; quedando el Transportador autorizado por el presente para seleccionar, o desviarse de, la ruta o rutas de embarque, aunque las mismas se especifiquen en el anverso del presente. El remitente garantiza el pago de todos los cargos y anticipos.

(6) La mercancía, o los paquetes que dicen contenerla, según detallados en el anverso del presente, serán aceptados al recibirse en el punto terminal o en la oficina del aeropuerto del Transportador, en el lugar de salida, para transportarse de allí hasta el aeropuerto en el lugar de destino. Si así se conviniere expresamente, la mercencía, o los paquetes que dicen contenerla, según detallados en el anverso del presente, serán tambien aceptados para remitirse al aeropuerto de salida y para su re-expedición más alta del aeropuerto de destino. Si tal remisión o re-expedición hubiere de efectuarse mediante transportación prestada por el Transportador, ésta deberá efectuarsede conformidad con los mismos terminos y condiciones en lo tocante a responsabilidad que los expresados en los Párrafos 2 y 4 del presente documento. En cualquier otro caso, el transportador expedidor y el último transportador, respectivamete, al remitir o al re-expedir la mercancía, lo harán únicamente en calidad de agentes del remitente, dueño o consignatario, según sea el caso, y ellos no serán responsables por cualquier daño proveniente de tal transportación adicional, a no ser que se compruebe que tal daño haya sido motivado por su propia negligencia o falta voluntaria. El remitente, dueño y consignatario autorizan a tales transportadores por el presente a hacer todos los actos que estimen aconsejables para efectuar tal remisión o re-expedición, inclusive, pero sin limitación, la selección de los medios de transporte a usarse para la remisión o re-expedición y las rutas de los mismos (a menos que dichos medios y rutas se especifiquen en el presente por el remitente), así como el otorgamiento y la aceptación de los documentos de transporte (los cuales pueden comprender disposiciones estipulando exención o limitación de responsabilidad) y la consignación de mercancía sin declaración de valor, no obstante cualquier declaración de valor que figure en la presente guia aérea.

(7) El Transportador queda autorizado (pero no tiene obligación de hacerlo) a anticipar cualesquier derechos, impuestos o cargos, y a realizar cualesquier desembolsos en relación con la mercancía, que dando el remitente, dueño y consignatario mancomunada y solidariamente responsables del reembolso de los mismos. Ninguno de los Transportadores estará obligado a contraer gastos o a anticipar ningún dinero en relación con la remisión o la re-expedición de la mercancía salvo contra reembolso por parte del remitente; si fuere necesario hacer entrada de aduana de la mercancía en algún lugar, ésta se estimará consignada en dicho lugar a la persona designada en el anverso del presente como consignatario de aduana, o si no lo hubiere, al transportador que conduciere la mercancía a aquel lugar, o a aquel consignatario de aduana, si lo hubiere, que dicho transportador designe.

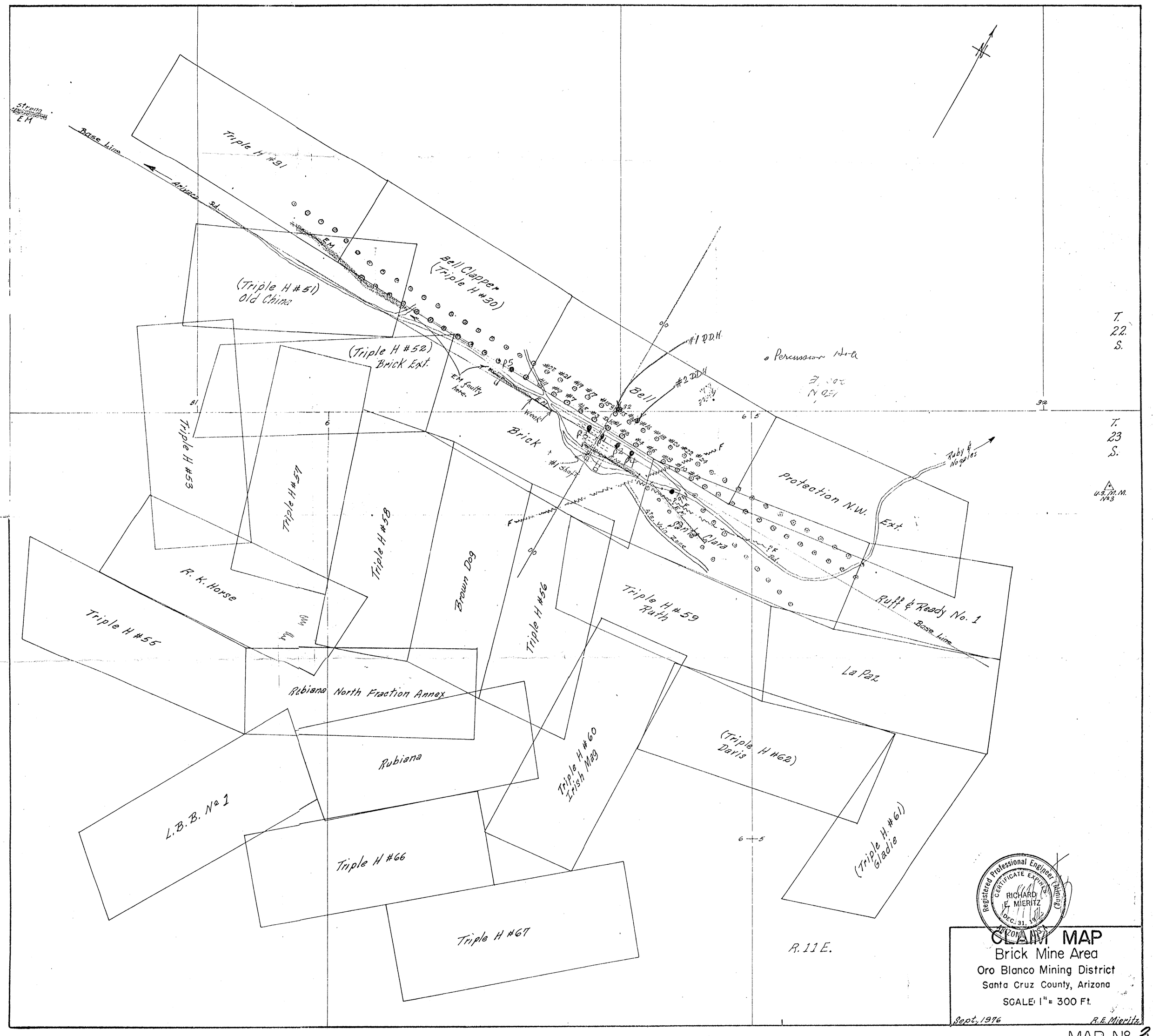
(8) A solicitud del demitente, y siempre que se haya pagado el premio debido y que dicho pago sea anotado en el nverso del presente, la mercancía amparada por esta guía aérea quedará asegurada a nombre del remitente bajo una póliza abierta por la cantidad especificada por el remitente, según anotada en el anverso del presente (limitándose la indemnización a la pérdida o daño real no excedente del valor asegurado), contra todos los riesgos de perdida o daño físico provenientes de cualquier causa extrna, a excepción de las que provengan, directa o indirectamente, de riesgos de guerra, huelgas, motines, hostilidades, secuestro legal, o demora, o de vicio inherente, y con sujection a los términos y condiciones de tal póliza abierta, la cual estará disponsible para el examen del remitente. Las reclamaciones conforme a la mencionada póliza deberán avisarse inmediatamente a una oficina del Transportador.

(9) A no ser que este contrato consignare disposiciones en contrario, la entrega de la mercancía se efectuará unicamente al consignatario nombrado en el anverso del presente, a menos que dicho consignatorio fuere uno de los Transportadores que intervinieren en el transporte, case en el cual la entrega deberá efectuarse a la persona indicada en el anverso del presente como la persona a quien deberá avisarse. El aviso de la llegada de la mercancía se enviará, en defecto de otras instrucciones, al Consignatario, o a la persona a ser avisada, por medios ordinarios; no será el Transportador responsable por el que no se hubiere recibido el aviso o por demora en la recepción de ello.

(10) (a) Ninguno de los Transportadores será responsable en ningun litigro que pudiera establecerse en el caso de daño sufrido por la mercancía, a menos que un aviso por escrito se hubiere dado a una oficina del Transportador, acompañandose una descripción adecuada de la mercancía de que se trate, así como la fecha aproximada en que hubiere ocurrido el daño, y las particularidades de la reclamacion, dentro de siete días a contar de la recepción de la mismo; o en caso de demora, dentro de catore dias a contar de la fecha en que la mercancía haya sido puesta a la disposición de la persona a quien debera entregarse; o en caso de pérdida (inclusive la no entrega), dentro de ciento veinte días a partir de la fecha de expedición de la guia aérea. (b) Cualquier derecho a reclamación contra el Transportador se extinguirá a menos que se hubiere esatblecido una deman dadentro de dos años a contar de la fecha en que ocurrieren sucesos que hayan motivado la reclamación.

(11) El remitente quedará obligado a dar cumplimiento a todas las leyes, usos y demás reglamentos gubernamentales pertinentes de cualquier pais al cual, o desde, por donde, o sobre el cual llegare a transportarse la mercancía, inclusive las leyes y reglamentos relativos al empaque, transporte o entrega de la mercancía, quedando el remitente obligado a suministrar todos los datos y a adjuntar a esta guía aérea todos los documentos que fueren precisos para dar cumplimiento a tales leyes y reglamentos. El Transportador no se hace responsable ante el remitente ni ante cualquier otra persnoa por pérdida o gastos que fueren motivados por incumaplimiento de esta disposición por parte del remitente.

(12) No tiene ningún agente, servidor o representante del Transportador autoridad para alterar, modificar o renunciar ninguna disposición del presente contrato.


Strong EM
Base Line
Arivaca Rd.
Triple H #31
(Triple H #51) Old China
Bell Clapper (Triple H #30)
(Triple H #52) Brick Ext.
EM faulty here.
Weak
Brick
#1 Shaft
#1 D.D.H.
#2 D.D.H.
Bell
Percussion Hole
Protection N.W. Ext.
Ruby & Nogales
Santa Clara
Ruff & Ready No. 1
Base Line
T. 22. S.
T. 23 S.
U.S.M.M. No 3
Triple H #53
Triple H #57
Triple H #58
Brown Dog
Triple H #56
Triple H #59 Ruth
R. K. Horse
Triple H #55
Rubiana North Fraction Annex
La Paz
Rubiana
Triple H #60 Irish Mag
(Triple H #62) Davis
L.B.B. No 1
Triple H #66
(Triple H #61) Gladie
Triple H #67
R. 11 E.
Registered Professional Engineer (Mining)
CERTIFICATE EXPIRES
RICHARD E. MIERITZ
DEC. 31, 19
ARIZONA, U.S.A.
CLAIM MAP
Brick Mine Area
Oro Blanco Mining District
Santa Cruz County, Arizona
SCALE: 1" = 300 Ft.
Sept., 1976
R.E. Mieritz

MAP No 3

Brick Mine - Ore Holes 1 oz +

DDH1 - 325 - 335 G V.

DDH3 - 175 - 185 G

DDH6 - 155 - 165 G

175 - 195 ← Lg. G

H.H 5 130 - 155

H.H. 3 180 - 200

205 - 210

H.H. 1 195 - 220 Lg < 1.0 oz.

~~D.HH 2~~ ~~350 - 355~~

HH2 ~~Zone -~~ ~~350 - 370~~ } O -

~~361 - 366~~

H.H. 4 105 - 20 V. St? H.H. 6 = Vein St. 170 - 190

---

DDH 2 - 350 - 355 - G

355 - 361 < 1.0

361 - 366 G.

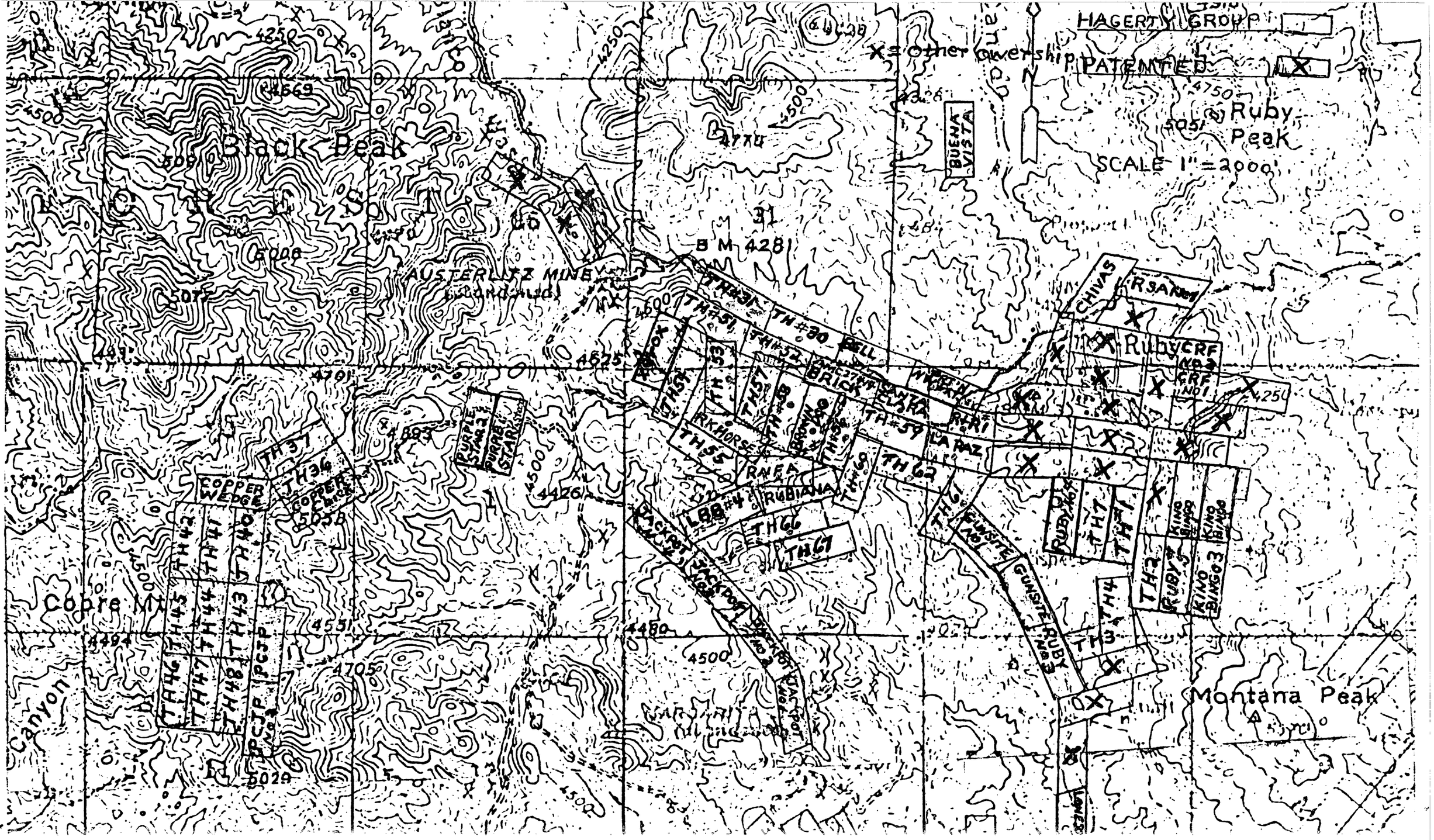
366 - 370 < 1.0

DDH4 - 115 - 125 Vein structure

34.3 PPM = 1 Troy Oz.

LIST OF UNPATENTED MINING CLAIMS, OWNED BY CHARLES (CHICK) HAGERTY, SITUATE IN THE ORO BLANCO MINING DISTRICT, SANTA CRUZ COUNTY, ARIZONA.

| | NAME | LOCATION DATE | APPROX LOCATION | BOOK | PAGE |
|---|---|---|---|---|---|
| | 1) Chivas | 6/6/63 | SE¼ S-32 22S 11E | 045 | 18 AMC 70510 |
| | 2) Lonesome | 6/28/63 | SE¼ 8 23 11 | 045 | 242 " " " 70560 |
| | 3) Triple H #1 | 10/31/63 | SE¼ 5 23 11 | 048 | 343 " " " 70518 |
| | 4) Triple H #2 | 10/31/63 | SE¼ 5 23 11 | 048 | 344 " " " 70519 |
| X O | 5) Triple H #53 | 11/6/63 SW¼31+NW¼ | 6 23 11 | 048 | 370 " " " 70538 |
| | 6) Triple H #54 | 11/6/63 SW¼31+ NW¼ | 6 23 11 | 048 | 371 " " " 70539 |
| X O | 7) Triple H #55 | 11/6/63 | NW¼ 6 23 11 | 048 | 372 " " " 70540 |
| X O | 8) Triple H #56 | 11/6/63 | NE¼ 6 23 11 | 048 | 373 " " " 70541 |
| X O | 9) Triple H #57 | 11/7/63 | NW¼ 6 23 11 | 048 | 374 " " " 70542 |
| X O | 10) Triple H #58 | 11/4/63 | NE¼ 6 23 11 | 048 | 375 " " " 70543 |
| X O | 11) Triple H #59 | 11/6/63 | NE¼ 6 23 11 | 048 | 452 " " " 70544 |
| | 12) Triple H #3 | 11/1/63 SE¼+5-NE¼ | 8 23 11 | 048 | 453 " " " 70520 |
| | 13) Triple H #4 | 11/1/63 | SE¼ 5 23 11 | 048 | 454 " " " 70521 |
| | 14) Triple H #7 | 11/1/63 | SE¼ 5 23 11 | 048 | 455 " " " 70522 |
| 536 X O | 15) Triple H #51 | 11/7/63 | SW¼ 31 22 11 | 048 | 456 " " " 70535 |
| X O | 16) Triple H #52 | 11/4/63 SW¼31 | SE¼ 31 22 11 | 048 | 457 " " " 70537 |
| X O | 17) Triple H #60 | 11/8/63 | NE¼ 6 23 11 | 048 | 459 " " " 70545 |
| X O | 18) Triple H #61 | 11/8/63 | NW¼+SW 5 23 11 | 048 | 460 " " " 70546 |
| X O | 19) Triple H #62 | 11/8/63 NW¼5 | NE¼ 6 23 11 | 048 | 461 " " " 70547 |
| | 20) Triple H #47 | 11/11/63 | NW¼ 11 23 10 | 048 | 552 " " " 70534 |
| | 21) Triple H #48 | 11/11/63 | NW¼ 11 23 10 | 048 | 553 " " " 70535 |
| X O | 22) Triple H #66 | 11/11/63 | SE¼+SW 6 23 11 | 048 | 554 " " " 70548 |
| | 23) Triple H #43 | 11/13/63 NE¼11+ | SE¼ 2 23 10 | 049 | 20 " " " 70530 |
| | 24) Triple H #44 | 11/13/63 NW¼11+ | SE¼ 2 23 10 | 049 | 21 " " " 70531 |
| | 25) Triple H #45 | 11/12/63 NW¼11+ | SW¼ 2 23 10 | 049 | 22 " " " 70532 |
| | 26) Triple H #46 | 11/12/63 | NE¼ 11 23 10 | 049 | 23 " " " 70533 |
| X O | 27) Triple H #67 | 11/11/63 | SE¼ 6 23 11 | 049 | 24 " " " 70549 |
| | 28) Triple H #36 | 11/14/63 | NE¼ 2 23 10 | 049 | 179 " " " 70525 |
| | 29) Triple H #37 | 11/14/63 | NE¼ 2 23 10 | 049 | 180 " " " 70526 |
| | 30) Triple H #40 | 11/13/63 | SE¼ 2 23 10 | 049 | 181 " " " 70527 |
| | 31) Triple H #41 | 11/13/63 | SW¼ 2 23 10 | 049 | 182 " " " 70528 |
| | 32) Triple H #42 | 11/13/63 | SW¼ 2 23 10 | 049 | 183 " " " 70529 |
| X O | 33) Triple H #30 | 12/17/63 | SE¼ 31 22 11 | 049 | 602 " " " 70523 |
| X O | 34) Triple H #31 | 12/18/63 SW¼ | SE¼ 31 22 11 | 049 | 603 " " " 70524 |
| | 35) C & J Silver Shadow | 2/4/64 | SE¼ 5 23 11 | 050 | 127 " " " 70514 |
| | 36) Jackpot No. 1 | 2/18/64 | NE¼ 7 23 11 | 052 | 112 " " " 70572 |
| | 37) Jackpot No. 2 | 2/19/64 SW¼6+ | NW¼ 7 23 11 | 052 | 113 " " " 70573 |
| | 38) Jackpot No. 3 | 2/20/64 | SW¼ 6 23 11 | 052 | 114 " " " 70574 |
| | 39) Jackpot No. 4 | 2/20/64 | SW¼ 6 23 11 | 052 | 115 " " " 70575 |
| | 40) Chicks Ruby Frac #1 | 9/5/64 NW¼+ | NE¼ 5 23 11 | 055 | 300 " " " 70511 |
| | 41) Chicks Ruby Frac #2 | 9/5/64 | SW¼ S-33 22S 11E | 055 | 301 " " " 70512 |
| | 42) Ruby Silver Annex #1 | 9/2/64 SE¼32 | SW33 22 11 | 055 | 302 " " " 70513 |
| | 43) Kino Bingo No. 1 | 3/4/65 | SE¼ 5 23 11 | 059 | 510 " " " 70515 |
| | 44) Kino Bingo No. 2 | 3/5/65 | SW¼ 4 23 11 | 059 | 511 " " " 70516 |
| | 45) Kino Bingo No. 3 | 3/6/65 | NW¼ 4 23 11 | 059 | 512 " " " 70517 |
| | 46) Plata Copper Jackpot | 3/7/66 SE¼ | NE¼ 11 23 10 | 066 | 572 " " " 70552 |
| | 47) Plata Copper Jackpot #2 | 3/7/66 | NE¼ 11 23 10 | 066 | 573 " " " 70553 |
| | 48) Alaska No. 1 | 4/7/70 | NW¼ 13 22 10 | 113 | 438 " " " 70555 |
| | 49) Buena Vista | 9/2/70 | NW¼ 32 22 11 | 113 | 68 " " " 70563 |
| | 50) Purple Star | 9/2/70 | NE¼ 1 23 10 | 119 | 69 " " " 70561 |
| | 51) Copper Wedge | 8/25/70 | NE¼ 2 23 10 | 119 | 324 " " " 70556 |
| | 52) Copper Chick | 8/25/70 | NE¼ 2 23 10 | 119 | 325 " " " 70557 |
| X O | 53) Bell | 9/2/72 SE¼+ | NE¼ 5 23 11 | 147 | 643 " " " 70564 |
| X O | 54) La Paz | 9/2/72 | NW¼ 5 23 11 | 147 | 645 " " " 70565 |
| X O | 55) Rubiana N Frac Annex | 9/2/72 | NW¼+NE¼6 23 11 | 147 | 646 " " " 70566 |
| X O | 56) Rubiana Amended | 9/2/72 | NE¼ 6 23 11 | 147 | 647 " " " 70567 |
| X O | 57) Santa Clara Amend | 9/2/72 NW¼5+ | NE¼ 6 23 11 | 147 | 648 " " " 70568 |
| X O | 58) Brown Dog | 9/2/72 | NE¼ 6 23 11 | 142 | 103 " " " 70569 |
| X O | 59) Protectection NW Ex | 9/2/72 NE¼6+ | NW¼ 5 23 11 | 148 | 104 " " " 70570 |
| X O | 60) Ruff & Ready No. 1 | 9/2/72 | NW¼ 5 23 11 | 143 | 105 " " " 70571 |
| | 61) Gun Site | 6/28/63 | SW1/4 S 5 23 11 E | 045 | 239 " " " 70551 |
| | 62) Gunsite # 1 | 7/2/63 | SW1/4 S 5 23 S 11 E | 045 | 240 " " " 70554 |
| | 63) Ruby NO3 | 6/3/63 | NE+NW¼ Sec 8 23S 11E | 045 | 216 " " " 70550 |
| | 64) Purple Star No.2 | 7/14/75 | NW¼ Sec 1 R23S R11E → | P. 192 | 655 " " " 70562 |
| X O | 65) R.K. Horse | 8/1/74 | NE1/4 Sec.6 T 23S R11 E | 211 | 258 " " " 70558 |
| X O | 66) LBB #4 | 9/1/74 | SW1/4 Sec.6 T 23S R11 E | 211 | 257 " " " 70559 |
| X O | 67) Brick AMC 27414 | 9/1/78 | NE1/4 Sec.6 & SE1/4 S31 T 23 & 22 S R11E | 244 | 392 " " " [illegible] 27414 |
| | 68) Xerox | 12/10/79 | SW¼ Sec 31 T22+23S R11E | 215 | 638 |
| | 69) Ruby No4 | 6/5/63 | SE-SW¼ SE5 T22+23S R11E | 045 | 217 " " " 70576 |
| | 70) Ruby No5 | 6/5/63 | SE ¼ sec 5 T22S R11E | 045 | 218 " " " 70577 |


HAGERTY GROUP
X = Other Ownership
PATENTED
Ruby Peak
SCALE 1" = 2000'
Black Peak
Copre Mt
Montana Peak
Canyon
AUSTERLITZ MINE
BM 428
BUENA VISTA
CHIVAS
RSAM
RUBY CRF No 2
CRF No 1
TH #31
TH #30
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February 9, 1980

Mr. Steve Radvak
Arivaca Silver and Mines Ltd.
213 - 475 Howe Street
Vancouver, B. C. VC-V-6c -2B3
Canada

Dear Steve:

Thanks for your phone call of last nite--however, the wife is going to "bash" you over the head. Eleven PM--need I say more?????? OK, we were not asleep but the phone rang at least 6 times. I will forgive you this time.

Steve, I would like to have a letter of authorization from the person for whom the work is being done. Also title and the Company. For your information, my Fees are $300.00/ day each for the first three days and then $250.00 each day thereafter. Out-of-pocket Expenses are for the clients account.

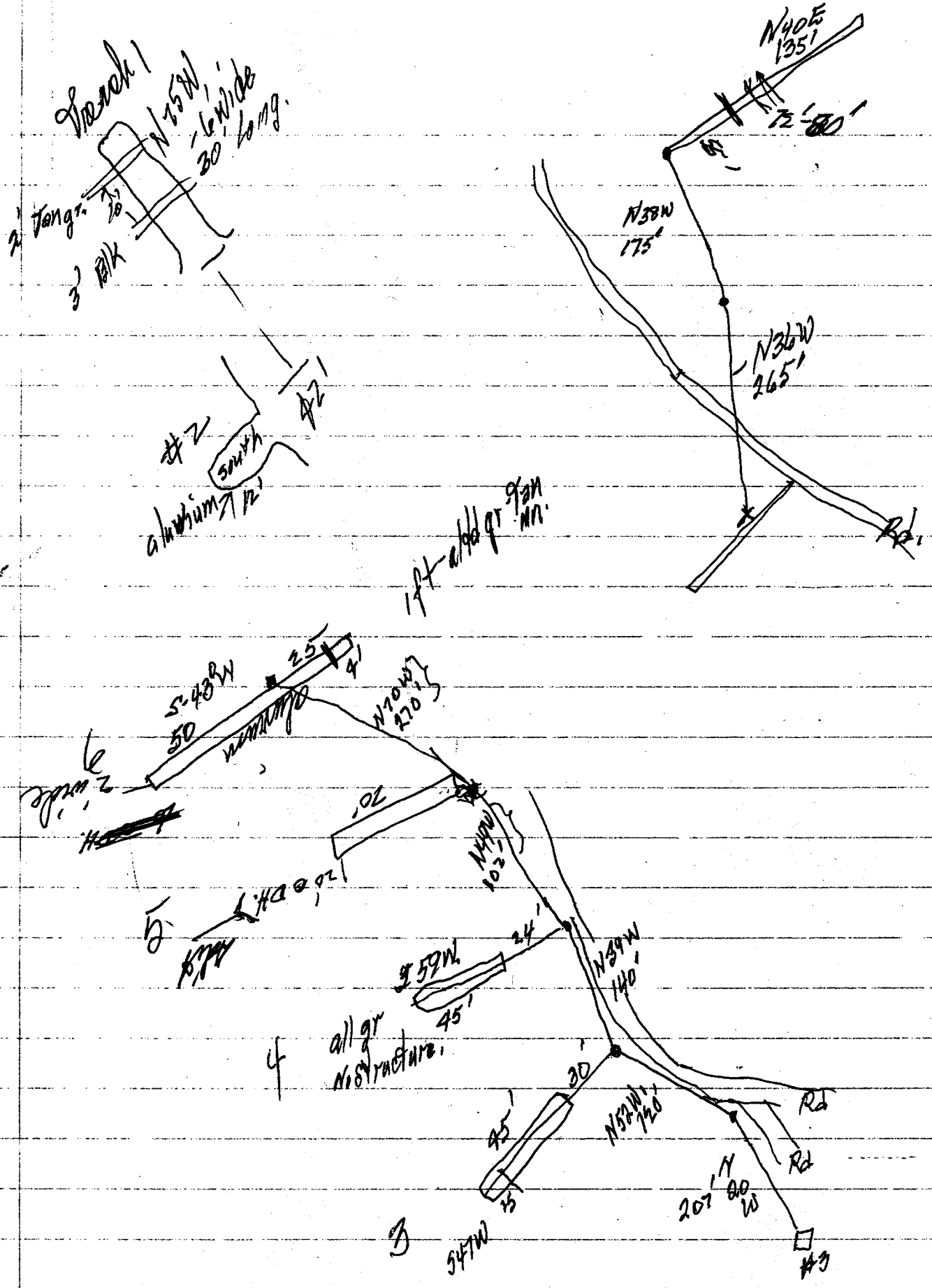
With Maps and information in hand I will visit the property again and prepare the Report. Will this Report be used for the Exchange in Vancouver or is it just for the personal use of the Company involved. If for the Exchange, I assume I will have to provide a letter of certification??-right?.

As soon as I know when I expect to have the Report ready for mailing I will call you at the 681-4020 number, or your home number, 926-3986--(correct??) to advise the amount due--Fee and expenses, so you can send a cashiers check and upon receipt I will mail the Report. I apologize it must be done this way, but I have set a policy and am carrying forward with. Unfortunately, the innocent must suffer because of the guilty. It only happens to me once.

I will call Chick Haggerty to see if he can accompany me to the property--once I receive the "paper work". If he is unable to go for any reason, I shall visit the property myself. This could be this coming Thursday--if I have the papers, if not then the following Monday. That should give you an indication of the time schedule.

Thanks,

R. E. Mieritz



Trench 1
N75W
6' wide
30' long.
2' Tan gr.
3' Blk
#2
south
aluminum
12'
42'
1 ft add gr. tan mn.
N40E
135'
72'-80'
N38W
175'
N36W
265'
Rd.
S-43W
50
25
4'
N70W
270'
2' wide
6
.02
N49W
102'
5
24'
S59W
45'
N39W
140'
4
all gr
No structure.
30'
45'
N52W
120'
Rd
Rd
207' N 20 W
3
547W
#3

Blystone Equipment.
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#876-6666 - #2801

Houston - 713-780-4016

Labor - 2,899.41
Rod - 1,420.-
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1-622-0813

2601 — .005 3.10

02 — .001 .25

03 — .002 — .105

04 — .001 "

05 — .001 .15

06 — .001 .15

07 — .001 .105

45.50

V.L.F. — EM

September 24, 1980

Mr. Robert L. Peterson,
Chief Data and Statistics Department
Bureau of Land Management
RM 2400
Valley Bank Center
Phoenix, Arizona, 85073

Dear Mr. Peterson:

Herewith the recorded copy of Affidavit of Labor for the Brick group of claims in the Oro Blanco Mining District, Santa Cruz County, Arizona along with a list of the claims and the B.L.M. numbers.

This Affidavit of Labor is for the year 1979-80.

Sincerely yours,

_____
R. E. Mieritz.

REPLY TO:
2940 N. CASA TOMAS
PHOENIX, ARIZONA 85016
TELEPHONE (602) 277-6053

Richard E. Mieritz
MINING CONSULTANT
ARIZONA REGISTERED
MINING ENGINEER AND GEOLOGIST

GEOLOGY
EXPLORATION
EVALUATION
FEASIBILITY
OPERATION

September 26, 1980

Mr. Steve Radvak
Member, Board of Directors
Arivaca Silver Mines Ltd.
213 - 475 Howe Street
Vancouver, B. C. VC-V-6c-2B3
Canada

Dear Mr. Radvak:

At your verbal telephone request and authorization, the writer caused to be completed physical assessment work on the Brick group of claims, Oro Blanco Mining District, Santa Cruz County, Arizona, same being completed for and at the expense of Arivaca Silver Mines Ltd.

In February 1980, the writer completed plans and design for an underground entry to mine the explored silver deposit within the Brick claim. The cost of such work was not sufficient to meet the Federal law requirements of $100.- per claim.

To offset the financial deficiency, the writer directed physical efforts towards obtaining useful information - either positive or negative.

During the limited time available before August 31, 1980 - the year 1979-1980 deadline, the writer employed the J & T Enterprises, Arivaca, Arizona, to excavate seven surface trenches at designated locations and lengths. The contractor utilized his "backhoe" equipment to accomplish the work. Upon completion of the trenching, the writer made another trip to the property to examine the trenches, observe the geology and take seven samples. (See attached Map.)

The details of the samples are:

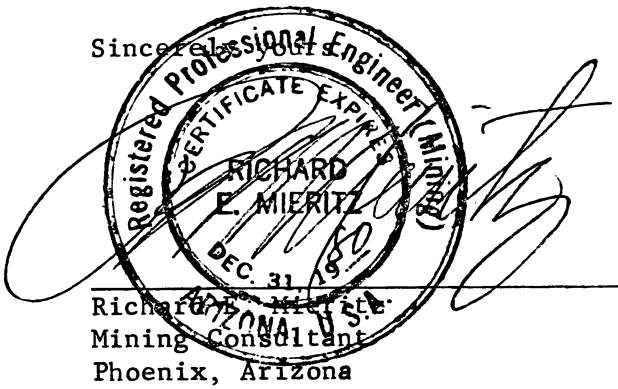
| Sample Number | Description | Ounces Gold | Ounces Silver |
|---|---|---|---|
| 2501 | 3 feet long, Trench #2, black qtz, (Mn) | .008 | 3.10 |
| 2502 | 2 feet long, altered tan granite, brw FeO | .001 | 0.25 |
| 2503 | 3 feet long, Trench # 3, altered brw Gr. | .002 | 0.03 |
| 2504 | 1 foot long, Trench #6, altered tan Gr.(Mn) | .001 | 0.03 |
| 2505 | 2.5 ft long, Trench #6, Sil Lms, Tan FeO | .001 | 0.15 |
| 2506 | 4 feet, Trench #7, Wh-pk rhy, tan-rd brw FeO. | .001 | 0.15 |
| 2507 | 4 feet, Trench #7, Alt'd Gr., tan FeO | .001 | 0.03 |

The writer attempted to locate the trenches along the strike line of the V.L.F.-EM. anomaly northwest of the Brick shaft area.

The included Recorded Affidavit of Labor is sent for your files. A copy of this Recording and the claim list has been sent to the B.L.M. Phoenix office - as required by law.

The writer has taken the liberty of sending Mr. Charles Hagerty a copy of the Affidavit and the Map.

Sincerely yours,




Richard E. Mieritz
Mining Consultant
Phoenix, Arizona

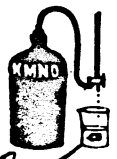
Enclosures:
Recorded Affidavit of Labor
Claim List
Letter to B.L.M.

1435 SOUTH 10TH AVENUE
TUCSON, ARIZONA 85713

# Jacobs Assay Office

## Registered Assayers

Since 1880




PHONE 622-0813

Tucson, Arizona, 10 Sept., 1980

Sample Submitted by Mr. R. E. Moritz

| Sample Marked | GOLD Ozs. per ton ore | GOLD ~~Value per ton ore*~~ | SILVER Ozs. per ton ore | ~~COPPER Per cent Wet Assay~~ | ~~LEAD Per cent Wet Assay~~ | ~~Per Cent Wet Assay~~ | ~~Per Cent Wet Assay~~ | ~~Per Cent Wet Assay~~ |
|---|---|---|---|---|---|---|---|---|
| 2501 | 0.008 | ~ | 3.10 | | | | | |
| 2502 | 0.001 | ~ | 0.25 | | | | | |
| 2503 | 0.002 | ~ | < 0.05 | | | | | |
| 2504 | 0.001 | ~ | < 0.05 | | | | | |
| 2505 | 0.001 | ~ | 0.15 | | | | | |
| 2506 | 0.001 | ~ | 0.15 | | | | | |
| 2507 | 0.001 | ~ | < 0.05 | | | | | |

* Gold Figured ~~$300.00 per oz.~~ Troy

Charges $ 45.50

Very ~~respectfully~~,

INVOICE NO.

4551

U.S.T. ENTERPRISES
BURL B. THORNTON
Box 203 Arkansas, Ar. 51601

| SOLD TO | | | SHIPPED TO | | |
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| CITY | STATE | ZIP | CITY | STATE | ZIP |

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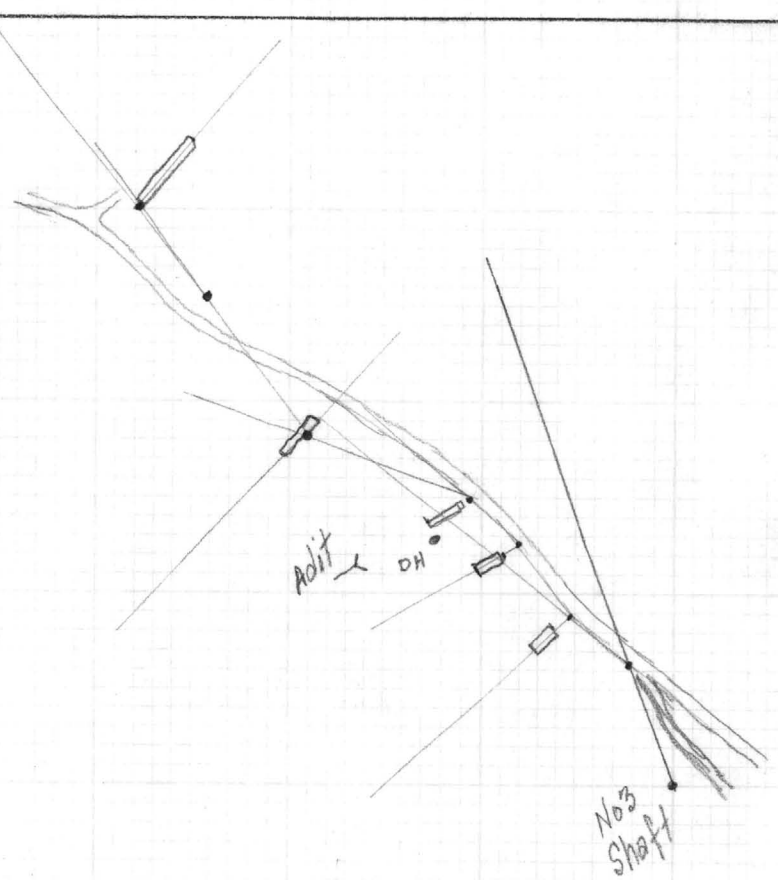
Rediform
7H 725

INVOICE

1" = 300'



SKYLINE LABS, INC.
Hawley, & Hawley, Assayers and Chemists Division
[illegible] Rd., P.O. Box 50106, Tucson, Arizona 85703
(602) 622-4836

Charles E. Thompson
Arizona Registered Assayer No. 9427

William L. Lehmbeck
Arizona Registered Assayer No. 9425

[illegible] MINE — NEAR RUBY, AZ

# CERTIFICATE OF ANALYSIS

[illegible] DRILL HOLE — VERTICAL (90°)

| ITEM NO. | SAMPLE IDENTIFICATION | | Cu ppm | Pb ppm | Zn ppm | Au* oz/ton | Ag* oz/ton | Ag** oz/ton | |
|---|---|---|---|---|---|---|---|---|---|
| 1 | BDDH-1 | 270-275 | 20 | 150 | 105 | <0.005 | <0.01 | | |
| 2 | | 275-280 | 20 | 40 | 85 | <0.005 | <0.01 | | |
| 3 | [illegible] | 280-285 | 60 | 30 | 95 | <0.005 | <0.01 | | |
| 4 | [illegible] | 285-290 | 15 | 75 | 110 | <0.005 | <0.01 | | |
| 5 | [illegible] | 290-295 | 10 | 35 | 75 | <0.005 | <0.01 | | |
| 6 | | 295-300 | 15 | 30 | 55 | <0.005 | <0.01 | | |
| 7 | | 300-305 | 5 | 30 | 50 | <0.005 | <0.01 | | |
| 8 | | 305-310 | 5 | 35 | 55 | <0.005 | <0.01 | | |
| 9 | | 310-315 | 25 | 35 | 90 | <0.005 | <0.01 | | |
| 10 | VEIN | 315-320 | 15 | 90 | 60 | 0.010 | 0.73 | 0.87 | 315'-345' |
| 11 | | 320-325 | 80 | 270 | 300 | 0.020 | 2.13 | 2.02 | 30' @ 1.04 $/TON |
| 12 | | 325-330 | 95 | 360 | 470 | 0.010 | 2.28 | 2.25 | |
| 13 | | 330-335 | 100 | 630 | 980 | 0.005 | 0.25 | 0.26 | 320-330 |
| 14 | | 335-340 | 60 | 410 | 530 | <0.005 | <0.01 | 0.20 | 10' @ 2.21 $/TON |
| 15 | | 340-345 | 225 | 980 | 1700 | 0.010 | 0.85 | 0.98 | TRUE WIDTH |
| 16 | ~~CAS~~ CLOSE | 345-350 | 195 | 325 | 510 | <0.005 | <0.01 | 0.03 | 17' NORMAL TO VEIN |
| 17 | [illegible] | 350-355 | 230 | 155 | 165 | <0.005 | <0.01 | 0.02 | |
| 18 | [illegible] | 355-360 | 90 | 75 | 100 | <0.005 | <0.01 | <0.01 | |
| 19 | [illegible] | 360-365 | 120 | 50 | 60 | <0.005 | <0.03 | | |
| 20 | [illegible] | 365-370 | 80 | 55 | 65 | <0.005 | <0.01 | | |
| 21 | BDDH-1 | 370-375 | 30 | 15 | 40 | <0.005 | <0.01 | | |

TO:

Gerald Weathers
3928 E. Meadow Brook Ave.
Phoenix, Arizona 85018

cc: Pacific Resources
810-850 W. Hastings St.
Vancouver, B.C., Canada

REMARKS:

Trace Analysis
*Analysis by Fire Assay
** Analysis by Fire Assay on Second-Split

CERTIFIED BY:

| DATE REC'D. | DATE COMPL. | JOB NUMBER |
|---|---|---|
| 12/14/76 | 12/22/76 | 762577 |

C5

# POSTAL SERVICE OF THE UNITED STATES OF AMERICA

*Administration des Postes des Etats-Unis d'Amérique*

Postmark of the office returning the receipt
*Timbre du bureau renvoyant l'avis*

POST OFFICE
DEPOT 74
OCT 1 1971
REGISTRATION SECTION
VANCOUVER B.C. V6B 2X0

## POSTAL SERVICE

*Service des postes*

## RETURN RECEIPT

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If the receipt is to be returned by air mail, put on it the conspicuous notation "Renvoi par avion" (Return by air mail) and the blue "Par avion" (via air mail) label or impression.

*Si le présent avis doit etre renvoyé par avion, le revetir de la mention tres apparente "Renvoi par avion" et de l'etiquette ou d'une empreinte de couleur bleue "Par avion."*

To be filled out by the sender, who will indicate his address for the return of this receipt.
*A remplir par l'expediteur, qui indiquera son adresse pour le renvoi du présent avis.*

Name or firm — Nom ou raison sociale

Richard E. Mieritz

2940 N. Casa Tomas

Street and No. — Rue et no.

Phoenix, Arizona, 85016

City, State and Zip Code — Localite

UNITED STATES OF AMERICA — *Etats-Unis d'Amérique*

PS Form 2865, July 1971

Registered article
Envoi recommandé

☐ Letter / Lettre ☐ Print / Imprimé ☐ Other / Autre

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Insured value / Valeur déclarée $

Office of mailing / Bureau de dépot: Phx, Az. U.S.A.

Date of posting / Date de depot:

No. 7930

Addressee (Name or firm) / Nom ou raison sociale du destinataire: Fred S. Hofman Pacific Resources Development Ltd

Street and No. / Rue et No.: 1785-777 Hornby Street

Place and country / Lieu et Pays: Vancouver, B.C. 1, CANADA

This receipt must be signed by the addressee or by a person authorized to do so by virtue of the regulations of the country of destination, or, if those regulations so provide, by the employee of the office of destination, and returned by the first mail directly to the sender.

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☐ The article mentioned above was duly delivered. / *L'envoi mentionne ci-dessus a ete dumont livré.*

Date: 1/10/76

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*Signature of the employee of the office of destination. Signature de l'agent du bureau de destination.*

*A remplir par le bureau d'origine.*

# AMERICAN SMELTING AND REFINING COMPANY
## EL PASO SMELTING WORKS

BOUGHT OF THE BRICK MINE — EL PASO, TEXAS, 8/11/76 19
ADDRESS c/o Ed. GRASMOEN - BOX 196 — SMELTER LOT 1151
SHIPPING POINT ARIVACA, ARIZONA 85601 — SHIPPERS LOT
NAME OF MINE — CLASSIFICATION cu/ore
RATES, EXCEPT ON CONTRACTS, SUBJECT TO CHANGE WITHOUT NOTICE — PURCHASE TERMS C 76408

| Mix | Arrival Date | Car Number | Car RR | Gross Weight | Tare Weight | Containers No. | Containers Weight | Wet Weight | % H2O | Dry Weight | Quotations |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 7/27 | 7/27 | 463854 | SP | | | | | 179120 | 7.9 | 164970 | Silver 4.32 |
| | | | | | | | | | | | Lead |
| | | | | | | | | | | | Copper |
| | | | | | | | | | | | Au 112.46 |
| | | | | | | | | | | | B/L Date: |

| Assays | Oz. per Ton Gold | Oz. per Ton Silver | Wet Lead % | Copper % | SiO2 % | Fe % | CaO % | Zn % | S % | Al2O3 % | As % | Sb % | Ni % | Bi % | % | % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Smelter | .09 | 14.1 | 0 | .06 | 7.34 | 1.9 | | | | 4.8 | | | | | | |
| Shipper | | | | | | | | | | | | | | | | |
| Umpire | | | | | | | | | | | | | | | | |
| Metallics | | | | | | | | | | | | | | | | |
| Settle | .09 | 14.1 | 0 | .06 | | | | | | | | | | | | |

### Values Per Ton

| Payment | Pay Content | Price | Amount | Freight (Fixed) |
|---|---|---|---|---|
| Gold .02 Min. 7.25% | .06475 | 111.46 | 7.22 | |
| Silver, Less 1 Min. 75% | 12445 | 4.25 | 52.89 | |
| Lead, Less @ % | | | | |
| Copper, Less @ % | | | | |
| Gross Value | | | 60.11 | |
| Less Deductions (Net Charge) | | | 13.92 | |
| Freight Value | | | x x x | |
| Net Value | | | 46.19 | @ 82.4850 |

| Deductions | Charge | Credit |
|---|---|---|
| Base, Incl. Labor Adj. | 12.50 | |
| Excess Value Over $ 100.00 | — | |
| ¢ Per Unit Pb/Cu ± % | | |
| Lead--Copper Price Escalator | | |
| Silica | 1.42 | |
| Zinc | | |
| As: Sb: Bi: | | |
| Net Charge | 13.92 | |

| | Debits | Credits |
|---|---|---|
| Wet Ton / Dry Tons | | 3809.98 |
| Less Freight: 100.00 Wet Tons @ 6.69 P.T. | 669.00 | |
| Less Switching: 1 @ 29.51 Resets: 1 @ 15.35 Reweighs: | 44.86 | |
| Less Sampling: Mix 200,000 | | |
| Less Umpire: | | |
| Less Hauling: | | |
| Less Representation: | | |
| Less Royalty: | | |
| Less Advance: | | |
| Balance Due Shipper/~~Smelter~~ | 3096.12 | |
| Totals | 3809.98 | 3809.98 |

Freight. Rac

# AMERICAN SMELTING AND REFINING COMPANY
## EL PASO SMELTING WORKS

BOUGHT OF THE BRICK MINE — EL PASO, TEXAS 5/25/76 19
ADDRESS % ED. GRASMEN - BOX 196 — SMELTER LOT 712
SHIPPING POINT ARIVACA, ARIZ. 85601 — SHIPPERS LOT
NAME OF MINE — CLASSIFICATION Cu ore
RATES, EXCEPT ON CONTRACTS, SUBJECT TO CHANGE WITHOUT NOTICE — PURCHASE TERMS C 76-108

| MIX | ARRIVAL DATE | CAR NUMBER | CAR RR | GROSS WEIGHT | TARE WEIGHT | CONTAINERS NO. | CONTAINERS WEIGHT | WET WEIGHT | % H2O | DRY WEIGHT | QUOTATIONS |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | 5/9 | 463702 | SP | | | | | 153140 | 7.7 | 141348 | SILVER 4.4512 |
| | | | | | | | | | | | LEAD |
| | | | | | | | | | | | COPPER Au 126.69 |

B/L DATE:

| ASSAYS | OZ PER TON GOLD | OZ PER TON SILVER | WET LEAD % | COPPER % | SiO2 % | Fe % | CaO % | Zn % | S % | Al2O3 % | As % | Sb % | Ni % | Bi % | % | % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SMELTER | .055 | 14.6 | 0 | .07 | 738 | 1.1 | | | | 5.7 | | | | | | |
| SHIPPER | | | | | | | | | | | | | | | | |
| UMPIRE | | | | | | | | | | | | | | | | |
| METALLICS | | | | | | | | | | | | | | | | |
| SETTLE | .055 | 14.6 | 0 | .07 | | | | | | | | | | | | |

### VALUES PER TON

| PAYMENT | PAY CONTENT | PRICE | AMOUNT | FREIGHT (FIXED) |
|---|---|---|---|---|
| GOLD .02 MIN 92.5% | .022375 | 425.69 | 4 07 | |
| SILVER, LESS 1 MIN. 95% | 12.92 | 4.3812 | 56 61 | |
| LEAD, LESS @ % | | | | |
| COPPER, LESS @ % | | | | |
| GROSS VALUE | | | 60 68 | |
| LESS DEDUCTIONS (NET CHARGE) | | | 13 56 | |
| FREIGHT VALUE | | | X X X | |
| NET VALUE | | | 47 12 @ 70.674 | |

| DEDUCTIONS | CHARGE | CREDIT |
|---|---|---|
| BASE, INCL. LABOR ADJ. | 12 50 | |
| EXCESS VALUE OVER $ 100.00 | — | |
| ¢ PER UNIT Pb/Cu ± % | | |
| LEAD--COPPER PRICE ESCALATOR | | |
| SILICA | | 92 |
| ALUMINA | | 14 |
| ZINC | | |
| As: Sb: Bi: | | |
| NET CHARGE | 13 56 | |

LESS FREIGHT: 100.00 — WET TONS @ 6.69 P.T. — WET TON / DRY TONS 5-19
LESS SWITCHING: 10 295 — RESETS: 10 / 5 35 — REWEIGHS:
FRT. INTEREST $713.86 @ 8.4375 % @ 5 ÷ 365
LESS SAMPLING: MIN 200 ECO
LESS UMPIRE:
LESS HAULING:
LESS REPRESENTATION:
LESS ROYALTY:
LESS ADVANCE:

| | DEBITS | CREDITS |
|---|---|---|
| | | 3330 16 |
| | 669 60 | |
| | 44 86 | |
| | 83 | |
| BALANCE DUE SHIPPER/[redacted] | 2615 47 | |
| TOTALS | 3330 16 | 3330 16 |

GSARCO
Paid Freight.

# AMERICAN SMELTING AND REFINING COMPANY
## EL PASO SMELTING WORKS

BOUGHT OF Brick Mine
ADDRESS P.O. Box 196, Arivaca, Arizona
SHIPPING POINT 85601
NAME OF MINE

EL PASO, TEXAS, 2/25/76 19
SMELTER LOT 225.
SHIPPERS LOT
CLASSIFICATION Ware.
PURCHASE TERMS 2407

RATES, EXCEPT ON CONTRACTS, SUBJECT TO CHANGE WITHOUT NOTICE

| Mix | Arrival Date | Car Number | Car RR | Gross Weight | Tare Weight | Containers No. | Containers Weight | Wet Weight | % H2O | Dry Weight | Quotations |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | 2/8 | 463854 | SP. | | | | | 118960 | 6.5 | 111228 | Silver 4.1325 |
| | | | | | | | | | | | Lead |
| | | | | | | | | | | | Copper |
| | | | | | | | | | | | Au 131.07 |

B/L Date:

| Assays | Oz. per Ton Gold | Oz. per Ton Silver | Wet Lead % | Copper % | SiO2 % | Fe % | CaO % | Zn % | S % | Al2O3 % | As % | Sb % | Ni % | Bi % | % | % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Smelter | .04 | 13.8 | 0 | .18 | 68.3 | 5.1 | | | | 5.7 | | | | | | |
| Shipper | | | | | | | | | | | | | | | | |
| Umpire | | | | | | | | | | | | | | | | |
| Metallics | | | | | | | | | | | | | | | | |
| Settle | .04 | 13.8 | 0 | .18 | | | | | | | | | | | | |

### Values Per Ton

| | Payment Pay Content | Payment Price | Amount | Freight (Fixed) |
|---|---|---|---|---|
| Gold .02 Min. 92.5% | .0185 | 130.07 | 2 41 | 2 41 |
| Silver, Less 1 Min. 95% | 12.16 | 4.0625 | 49 40 | 49 40 |
| Lead, Less @ % | | | | |
| 3.6 Copper, Less @ % | | | | |
| Gross Value | | | 51 81 | 51 81 |
| Less Deductions (Net Charge) | | | 29 81 | 29 81 |
| Freight Value | | | x x x | 22 00 |
| Net Value | | | 22 00 | @ 55.6140 |

| Deductions | Charge | Credit |
|---|---|---|
| Base, Incl. Labor Adj. | 25 00 | |
| Excess Value Over $100.00 | — | |
| ¢ Per Unit Pb/Cu ± % | | |
| Lead--Copper Price Escalator | | |
| Silica | 4 67 | |
| Alumina | 14 | |
| Zinc | | |
| As: Sb: Bi: | | |
| Net Charge | 29 81 | |

| | Debits | Credits |
|---|---|---|
| Wet Ton -2057 | | |
| Dry Tons | | 1223 51 |
| Less Freight: Wet Tons @ Beyond | — | |
| Less Switching: Resets: 1 @ 15.36 Reweighs: | 15 36 | |
| Less Sampling: | | |
| Less Umpire: | | |
| Less Hauling: | | |
| Less Representation: | | |
| Less Royalty: | | |
| Less Advance: | | |
| Balance Due Shipper/[redacted] | 1208 15 | |
| Totals | 1223 51 | 1223 51 |

# AMERICAN SMELTING AND REFINING COMPANY
## EL PASO SMELTING WORKS

BOUGHT OF Brick Mine — EL PASO, TEXAS, 2/25/76 19
ADDRESS P.O.Box 196, ARIVACA, ARIZONA 85601 — SMELTER LOT 113
SHIPPING POINT — SHIPPERS LOT
NAME OF MINE — CLASSIFICATION Cu ore
RATES, EXCEPT ON CONTRACTS, SUBJECT TO CHANGE WITHOUT NOTICE — PURCHASE TERMS 2407

| MIX | ARRIVAL DATE | CAR NUMBER | CAR RR | GROSS WEIGHT | TARE WEIGHT | CONTAINERS No. | CONTAINERS WEIGHT | WET WEIGHT | % H2O | DRY WEIGHT |
|---|---|---|---|---|---|---|---|---|---|---|
| | 1/23 | 341156 | SP | | | | | 81740 | 9.0 | 74383 |

QUOTATIONS: SILVER 3.9186; LEAD; COPPER; Au 127.35; 1; B/L DATE:

| ASSAYS | OZ. PER TON GOLD | OZ. PER TON SILVER | WET LEAD % | COPPER % | SiO2 % | Fe % | CaO % | Zn % | S % | Al2O3 % | As % | Sb % | Ni % | Bi % | % | % |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SMELTER | .05 | 18.2 | 0 | .05 | 77.6 | 1.7 | | | | 6.7 | | | | | | |
| SHIPPER | | | | | | | | | | | | | | | | |
| UMPIRE | | | | | | | | | | | | | | | | |
| METALLICS | | | | | | | | | | | | | | | | |
| SETTLE | .05 | 18.2 | 0 | .05 | | | | | | | | | | | | |

### VALUES PER TON

| PAYMENT | PAY CONTENT | PRICE | AMOUNT | FREIGHT (FIXED) |
|---|---|---|---|---|
| GOLD .02 MIN. 95% | .02775 | 126.35 | 3.51 | 3.51 |
| SILVER, LESS 1 MIN 95 % | 16.34 | 3.8486 | 62.87 | 62.89 |
| LEAD, LESS @ % | | | | |
| COPPER, LESS @ % | | | | |
| GROSS VALUE | | | 66.40 | 66.40 |
| LESS DEDUCTIONS (NET CHARGE) | | | 25.34 | 25.34 |
| FREIGHT VALUE | | | x x x | 41.06 |
| NET VALUE | | | 41.06 @ 37.1915 | |

LESS FREIGHT: 40.87 WET TONS @ 15.49 Hybrid
LESS SWITCHING: RESETS 1 @ 15.36 REWEIGHS:
LESS SAMPLING:
LESS UMPIRE:
LESS HAULING:
LESS REPRESENTATION:
LESS ROYALTY:
LESS ADVANCE:

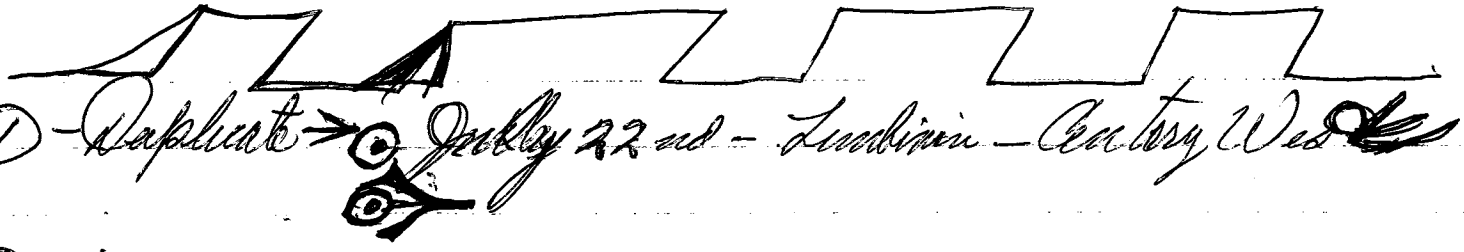
| DEDUCTIONS | CHARGE | CREDIT |
|---|---|---|
| BASE, INCL. LABOR ADJ. | 25.00 | |
| EXCESS VALUE OVER $ 100.00 | | |
| ¢ PER UNIT Pb/Cu ± % | | |
| LEAD--COPPER PRICE ESCALATOR | | |
| SILICA | | |
| ALUMINA | .34 | |
| ZINC | | |
| As: Sb: Bi: | | |
| NET CHARGE | 25.34 | |
| -37.36 WET TON | | |
| DRY TONS | | |
| DEBITS | | CREDITS |
| | | 1527.08 |
| | 15.36 | |
| BALANCE DUE SHIPPER/[redacted] | 1511.72 | |
| TOTALS | 1527.08 | 1527.08 |

(Ruby)

B/L — SUMMARY OF CARS

| No. | Date | Dry Weight | Assay Oz. Au. | Assay Oz. Ag. | Assay % Cu. | Paid Smelter Net | |
|---|---|---|---|---|---|---|---|
| 1 | 9/25/39 | 37.1960 | 0.06 | 16.40 | 0.30 | $303.21 | ← 1939 |
| 2 | 10/11/39 | 32.2140 | 0.07 | 17.40 | 0.46 | 299.97 | |
| 3 | 11/1/39 | 48.2705 | 0.08 | 10.95 | --- | 277.40 | |
| 4 | 11/21/39 | 44.6270 | 0.05 | 9.38 | --- | 163.18 | |
| 5 | 12/12/39 | 38.6905 | 0.055 | 11.48 | --- | 203.85 | ← 1940 |
| 6 | 1/5/40 | 35.2965 | 0.04 | 8.45 | --- | 94.36 | |
| 7 | 1/16/40 | 35.2530 | 0.038 | 8.18 | --- | 84.92 | |
| 8 | 1/27/40 | 36.3385 | 0.04 | 7.00 | 0.30 | 42.23 | |
| 9 | 2/14/40 | 33.2625 | 0.053 | 6.92 | --- | 77.35 | |
| 10 | 4/18/40 | 42.3465 | 0.100 | 6.45 | --- | 152.28 | ← 1941 |
| 11 | 7/3/41 | 53.6960 | 0.07 | 10.02 | --- | 252.94 | |
| 12 | 8/8/41 | 42.4900 | 0.065 | 9.25 | --- | 164.07 | |
| 13 | 8/20/41 | 36.2755 | 0.048 | 11.36 | --- | 178.29 | |
| 14 | 8/29/41 | 31.6835 | 0.12 | 19.80 | --- | 398.39 | |
| 15 | 9/15/41 | 37.0560 | 0.14 | 21.60 | --- | 301.82 | |
| 16 | 10/2/41 | 37.5100 | 0.13 | 11.45 | --- | 280.52 | |
| 17 | 10/15/41 | 30.9845 | 0.065 | 6.20 | --- | 94.12 | |
| 18 | 10/30/41 | 30.3350 | 0.07 | 10.70 | --- | 153.44 | |
| 19 | 1/10/41 | 49.6130 | 0.12 | 19.45 | --- | 606.26 | |
| 20 | 12/8/41 | 48.9820 | 0.062 | 10.66 | --- | 218.25 | ← 1942 |
| 21 | 1/12/42 | 39.4480 | 0.050 | 13.10 | --- | 228.43 | |
| 22 | 1/12/42 | 54.0980 | 0.030 | 21.40 | 0.30 | 642.72 | |
| 23 | 1/22/42 | 43.3160 | 0.065 | 18.70 | 0.20 | 433.00 | |
| 24 | 2/2/42 | 43.6175 | 0.100 | 22.60 | 0.35 | 578.23 | |
| 25 | 2/16/42 | 40.2750 | 0.120 | 16.40 | 0.20 | 407.95 | |
| 26 | 3/3/42 | 52.1200 | 0.115 | 24.76 | --- | 773.15 | |
| 27 | 3/23/42 | 41.0270 | 0.100 | 24.00 | 0.35 | 577.53 | |
| 28 | 4/9/42 | 47.1080 | 0.100 | 23.00 | 0.30 | 636.22 | |
| [illegible] | | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | |

Silver figured at 67¢ per ounce



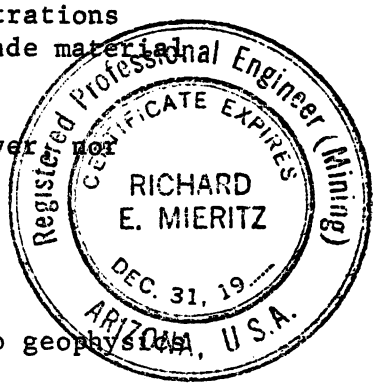
① - Duplicate → July 22nd - Lumbinin - Century Wed

①

| | Au | | Ag | |
|---|---|---|---|---|
| 37.1915 | .05 | 1859575 | 18.2 | 67688530 |
| 55.6140 | .04 | 2224560 | 13.8 | 76747320 |
| 70.6740 | .055 | 3887070 | 14.6 | 103184040 |
| 82.4850 | .09 | 7423650 | 14.1 | 116.303850 |
| 245.9645 | ~~.063 Au~~ | 15394855 | | 363923740 |
| | .063 Au | | 14.8 | |

A study of the Mine Section Map and the results of the writer's first two samples indicate that the better silver concentrations are near the hanging wall of the structure with lower grade material near the footwall.

Galena (lead) does not seem to be the carrier of the silver nor does the copper, thus, a straight silver-gold ore.




EXPLORATION:

Exploration of the property now in progress is limited to geophysical and geo-chem surveys.

The writer was provided preliminary grid maps on a VLF-EM survey indicating various anomalous areas as well as a geo-chem rock chip sample grid map, also showing anomalous areas. (See Map No. 5.)

Both types of surveys were completed across the known orebody as well as unexplored portions of the property. The writer observed the surface at the ore body, along the projected strike of the ore body and where anomalous areas were located by the two surveys.

It appears that a structural zone, parallel to the main mineralized zone exists approximately 700 feet southwest. A visit to this area indicates the presence of two strong fractures, (almost at right angles), the presence of live limonite and manganese staining. Existence of such criteria is worthy of further, more concentrated consideration.

Map-wise, the main mineralized structure has been traced by anomalous significance for about 2500 to 3000 feet. Although the writer cannot foresee continuous mineralization for this length, certainly other similar ore bodies could be a reality.

PROJECT POTENTIAL:

The observed criteria and evidence are credentials to establish a concentrated exploration program for the property.

At the moment, the present ore body does not appear to be "mined out". The limits, horizontally and vertically, have not been defined. The present ore body, thus far, has produced approximately 5,000 tons. It could conceivably produce that much more. Similar size ore bodies could exist in the known 3000 foot strike length. This structure is strong, its mineralization is strong, thus, horizontal and vertical potential could be strong, extending beyond the present known strike length. The geophysical found parallel structure southwest of the main structure, is also a moderate potential at this time.

EXPLORATION REQUIREMENTS and COSTS:

Exploration of this project should take the form of (1) detailed

A study of the Mine Section Map and the results of the writer's first two samples indicate that the better silver concentrations are near the hanging wall of the structure with lower grade material near the footwall.

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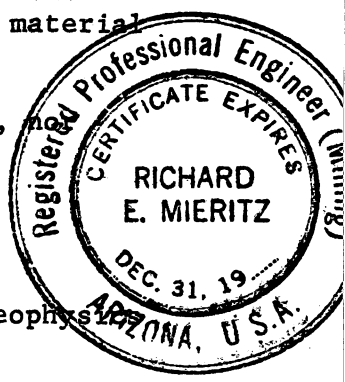


EXPLORATION:

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EXPLORATION REQUIREMENTS and COSTS:

Exploration of this project should take the form of (1) detailed

Mack Printers & Stationers Ltd.
Form No. 145. Statutory Declaration

CANADA
PROVINCE OF
BRITISH COLUMBIA

TO WIT:

IN THE MATTER OF A MINING AGREEMENT DATED THE 9TH DAY OF SEPTEMBER, 1976 EXPRESSED TO BE BETWEEN MRS. DEEO V. GRASMOEN AND EDMOND B. GRASMOEN, "GRANTOR" AND STEVE RADVAK, "GRANTEE" RELATING TO THE (BRICK CLAIM) ORO BLANCO MINING DISTRICT, SANTA CRUZ COUNTY, ARIZONA, U.S.A.

I, RICHARD E. MIERITZ, of the City of Phoenix, Maricopa County in the State of Arizona, U.S.A.

in the Province of British Columbia

do solemnly declare

1. That I am a Mining Engineer residing at 2940 North Casa Tomas, in the City of Phoenix, Maricopa County, in the State of Arizona, U.S.A;

2. That I am personally acquainted with the Edmond B. Grasmoen referred to as one of the Grantors in that certain Agreement dated for reference the 10th day of September, 1976 and expressed to be between Mrs. Deeo V. Grasmoen and Edmond B. Grasmoen as "Grantor" and Steve Radvak as "Grantee";

3. That the said Edmond B. Grasmoen referred to in the said Agreement is one and the same person as the owner of the Brick Claim as referred to in my report on the "Brick Silver Claims" in the ORO Blanco Mining District, Santa Cruz County, Arizona, U.S.A. dated September 27, 1976.

AND I make this solemn declaration, conscientiously believing it to be true and knowing that it is of the same force and effect as if made under oath, and by virtue of the CANADA EVIDENCE ACT.

DECLARED before me
at State of Arizona, U.S.A.
in the ~~Province of British Columbia~~,
this day of
A. D. 19

A Notary Public in and for the ~~Province of British Columbia~~
A Commissioner for taking Affidavits for British Columbia.
State of Arizona, U.S.A.

DATED 19

IN THE MATTER OF

# STATUTORY DECLARATION

Xxxxxxxxxxxxxxx16

2940 N. Casa Tomas

November 11, 1976

MM. Steve Radvak
3161 Westmount Pl.
West Vancouver, B. C., CANADA

Dear Steve:

It sure appears you got a "ringer-dinger" in Fred Hofman and Pacific Resources Development Ltd.

It is now six weeks that Hofman and Pacific Resources received my Report on the Brick Silver Property, OroBlanco Mining District, Santa Cruz County, Arizona, and I still have not been paid for all the work I put into the report and title search.

You can't say I didn't copperate with you and Hofman by retyping page 5 twice, running to the airport the second time so you could pick it up, changing the claim Map to conform to the leases, sending a telegram authorizing Meredith and Co. to use the information in the report in a prospectus, etc as well as being patient awaiting payment.

Five times Hofman has lied with regard payment, three times insisting that the check had been sent by mail--when it has not been sent, twice about sending payment by telegramk

When I agreed to do the report on the Brick Silver, you emphatically impressed upon me that you would guarantee payment of my services, which I accepted as an earnest desire of yourself to assure that I would be paid and not have another "Dick Addison" situation. Hofman did pay me $400.00 which I received on September 23rd, but since then there has been no payment and the BILL has now reached $1,488.61 of which $827.73 is owing from the original Invoice dated September 27, 1976 and $660.88 for my Invoice of November 9, 1976 covering Fee and Expenses with regard a Title search which Hofman authorized in front of W.. T. Elsing, the local Attorney, on October 22, 1976.

The reason for the search is that your attorneys up there found that the Leases you signed up did not agree with the claims Hagerty advised me of. The leases only totalled to 22 claims and at the Hotel you advised me there were 26, which is what Hagerty also gave me.

None-the-less, I have $1,488.61 due me and it must be paid. I can't pay my bills with promises, I am not in a position to "finance" the operations up there. The advance I received barely covered the Out-of-Pocket Expenses.

Regards.

R. E. Mieritz.

REPLY TO:
PHOENIX, ARIZONA 85016
TELEPHONE (602) 277-6053
2940 N. Casa Tomas

Richard F. Mieritz
MINING CONSULTANT
ARIZONA REGISTERED
MINING ENGINEER AND GEOLOGIST

GEOLOGY
EXPLORATION
EVALUATION
FEASIBILITY
OPERATION

November 8, 1976

Mr. W. T. Elsing, Attorney
34 W. Monroe Street, Suite 712
Phoenix, Arizona, 85003

Re: Brick Mining Claims
Santa Cruz County, Az.

Dear Mr. Elsing:

At your suggestion to Mr. Fred S. Hofman, Pacific Resources Development Ltd., Vancouver, B. C. and by his authorization on October 22, 1976 at your office, the writer travelled to Nogales, Santa Cruz County, Arizona on October 22, 1976 to search the Recorders Office records on the history of the Brick Mining claims in Sections 31-32, T. 22 S., R. 11 E. and Sections 5 -6, T. 23 S., R. 11 E. in the Oro Blanco Mining District for the purpose of preparing a "clear title" opinion for the property.

The writer searched the Claim Location records, Affidavits of Labor records, Sales or Grantors records and Lein records.

Early claims date back to year 1906, however, the principal owners in t the past appear to have been Messrs Hugo W. Miller and E. K. Hanson who consolidated a group of claims including many of those in which Pacific Resources Development is now acquiring title. Passing of interest records and Affidavits of Labor records indicate clear title to Miller-Hanson and through death to Mrs. Hugo Miller until 1970, the last Affidavit of Labor filed by Mrs. Hugo Miller. Apparently the claims were abandoned and Messrs Charles Hagerty and Edmond B. Grasmoen entered the area in 1972 and relocated the claims, some with the original names, some amended and some new claims.

Affidavits of Labor by Hagerty and Grasmoen are continuous through 1976. There are no documents of record of prior sales of the property, no quit claim deeds nor leinsagainst the property or owners.

By your review of the included documents, confirmation of the above generalized opinion can be substantiated.

In a telephone conversation with Mr. Hofman on October 30, 1976, I suggested he start over and redo the agreement of purchase with the correct number of claims and the correct names, something the original agreement is lacking, thus, the new agreement, claim listing and my geological report claim listing and Maps would agree.

The attached list is what I have determined to be the correct listing and naming of the claims involved.

Respectfully submitted,

RICHARD E. MIERITZ
REGISTERED PROFESSIONAL ENGINEER (Mining)
CERTIFICATE EXPIRES DEC. 31, 19[illegible]

R. E. Mieritz
Mining Consultant

LIST OF CLAIMS
For
Pacific Resources Develoment LTD.

| CLAIM NAME (Present) | (Old Claim Names) | Recorded Bk | Page |
|---|---|---|---|
| Triple H #53 | (Fred Pyeat) | 48 | 370 |
| Triple H #55 | (R.N.F.A. #2) | 48 | 372 |
| Triple H #56 | (Rubiana Dam Site) | 48 | 373 |
| Triple H #57 | (Midget # 1) | 48 | 374 |
| Triple H #58 | (Midget # 2) | 48 | 375 |
| Triple H #51 | (Old China) | 48 | 456 |
| Triple H #52 | (Brick Ext. Amended) | 48 | 457 |
| Triple H #59 | (Ruth Amended) | 48 | 458 |
| Triple H #60 | (Irish Mag Amended) | 48 | 459 |
| Triple H #61 | (Gladie) | 48 | 460 |
| Triple H #62 | (Davis) | 48 | 461 |
| Triple H #66 | (Little Brown Bird) | 48 | 554 |
| Triple H #67 | Reloc., no ref. | 49 | 24 |
| Triple H #30 | (Bell Clapper) | 49 | 602 |
| Triple H #31 | Reloc., no ref. | 49 | 603 |
| BeLL | Reloc. | 147 | 643 |
| Brick Ammended | Reloc. Brick Amended | 147 | 644 |
| LaPaz | Reloc. LAPAZ Amended | 147 | 645 |
| Rubiana North Fraction Annex | Reloc. Amended | 147 | 646 |
| Rubiana Ammended | Reloc. Rubiana # 1 | 147 | 647 |
| Sanata Clara Amended | Reloc. SANATA CLARA | 147 | 648 |
| Brown Dog | Reloc. Brown Dog | 148 | 103 |
| Protection N. W. Extention | Reloc. Protection N, W, Extension | 148 | 104 |
| Ruff & Ready No. 1 | Reloc. RUF AND READY | 148 | 105 |
| L. B. B. No. 4 | Reloc. LITTLE BROWN BIRD #4 | 211 | 257 |
| R. K. Horse | Reloc. Dark Horse | 211 | 258 |

Agreement for the Brick Ammended was signed by Mrs. Deeo V. Grasmoen and Edmond B. Grasmoen, Prescott, Arizona.

The other twenty five (25) claims were signed by Charles Hagerty, Arivaca, Arizona.

Respectfully,

Registered Professional Engineer (Mining) CERTIFICATE EXPIRES RICHARD E. MIERITZ

R. E. Mieritz, 31, 19[illegible]
Mining Consultant
ARIZONA, U.S.A.

November 8, 1976

# Mining Location Notices to be Copied (R.E. Mieritz)

| Book | Page | Claim |
|---|---|---|
| 6 | 5/97 | Ruff & Ready |
| 18 | 417 | Santa Clara Am'd |
| 20 | 243 | Old China |
| 21 | 92 | Santa Clara |
| 21 | 186 | Irish Mag |
| 21 | 185 | Ruth |
| 21 | 168 | La Paz |
| 21 | 169 | Brick |
| 21 | 183 | Davis |
| 21 | 632 | Ruff & Ready |
| 23 | 472 | Midget #1 |
| 23 | 473 | Midget #2 |
| 23 | 481 | Brown Dog |
| 23 | 542 | Rubiana #1 |
| 24 | 124 | Little Brown Bird |
| 24 | 309 | "Rubiana North Fraction Annex" |
| 24 | 320 | Rubiana North Fraction Annex Am'd |
| 24 | 328 | Rubiana Damsite |
| 24 | 327 | Gladie |
| 24 | 325 | Brick Am'd |
| 24 | 327 | Irish Mag Am'd |
| 24 | 326 | La Paz Am'd |
| 24 | 326 | Ruth Am'd |
| 24 | 314 | R.N.F. Annex No. 2 |
| 24 | 337 | Brick Ext. |
| 24 | 457 | Bell |
| 24 | 549 | Protection N.W. Extension |
| 26 | 122 | Little Brown Bird #4 |

.50

8.00
7.50
10.50
2
$ 0.00

55

OVER

55
5-0
275

| Book | Page | Claim | |
|---|---|---|---|
| 24 | 363 | Fred Pycat | |
| 24 | 363 | Dark Horse | |
| 48 | 456 | Triple H #51 re loc of Old China | |
| 48 | 457 | Triple H #52 re-loc of Brick Ext Amended | |
| 48 | 370 | Triple H #53 re-loc of Fred Pycat | |
| 48 | 372 | Triple H #55 re loc of RNFA #2 | |
| 48 | 373 | Triple H #56 | Rubiana Dam Site |
| 48 | 374 | Triple H #57 | Midget #1 |
| 48 | 375 | Triple H #58 | Midget #2 |
| 48 | 458 | Triple H #59 | Ruth Amended |
| 48 | 459 | Triple H #60 | Irish Mag Amended |
| 48 | 460 | Triple H #61 | Gladie |
| 48 | 461 | Triple H #62 | Davis |
| 48 | 554 | Triple H #66 | Little Brown Bird |
| 49 | 24 | Triple H #67 | |
| 49 | 602 | Triple H #30 relocs abandoned Bell Clapper #1 | |
| 49 | 603 | Triple H #31 reloc of ac abandoned | |
| 147 | 643 | Bell | |
| 147 | 644 | Brick Amended | |
| 147 | 645 | La Paz | |
| 147 | 646 | Rubiana North Fraction Amex | |
| 147 | 647 | Rubiana Amended | |
| 147 | 648 | Santa Clara Amended | |
| 148 | 103 | Crown Dog | |
| 148 | 104 | Protection N. W. Extention | |
| 211 | 257 | L. B. B. No. 4 | |
| 211 | 258 | R. K. Horse | |

Affidavits of Labor (Mining Claims) to be copied (R.E. Meritz)

| Book | Page |
|---|---|
| 211 | 126 |
| 211 | 125 |
| 211 | 124 |
| 211 | 21 |
| 194 | 284 |
| 193 | 365 |
| 178 | 351 |
| 162 | 575 |
| 162 | 207 |
| 147 | 386 |
| 128 | 484 |
| 128 | 485 |
| 103 | 66 & 67 |
| 105 | 516 |
| 94 | 490 |
| 94 | 491 |
| 89 | 196 |
| 74 | 295 |
| 65 | 341 |
| 65 | 342 |

(21)

10.50

Deeds to Mining Claims to be copied (R.E. Meritz)

| Docket | Page |
|---|---|
| 9 | 297-298 |
| 9 | 92 |
| 9 | 316 |

(4)

2.00

REPLY TO:
~~1934 W. HAZELWOOD STREET~~
~~PHOENIX, ARIZONA 85015~~
TELEPHONE (602) 277-6053
2940 N. Casa Tomas

# Richard E. Mieritz

MINING CONSULTANT

ARIZONA REGISTERED
MINING ENGINEER AND GEOLOGIST

GEOLOGY
EXPLORATION
EVALUATION
FEASIBILITY
OPERATION

November 9, 1976

Mr. Fred S. Hofman
4050 Bayridge
West Vancouver, B. C., CANADA

Dear Mr. Hofman:

Enclosed herewith is my invoice for the work I have completed on the Brick Silver Claims as regards the Geological Report and its preparation as well as the charge for the research work that had to be done at the Santa Cruz County Recorders Office in Nogales, in order for Mr. W. T. Elsing to prepare a clear title for you and Pacific Resources Devel. Ltd., which you authorized me to accomplish in the presence of Mr. W. T. Elsing and in his Office on October 22, 1976 when you were in Phoenix.

To say the least Mr. Hofman, I am very disappointed in your "track record" as far as payment of your indebitness to me is concerned.

Since you received the Report on the Brick Claims on October 1, 1976 I have twice typed page 5 - mailing the first typing- delivering to the Airport the second typing so you and Steve Radvak could pick up the package on your way to Vancouver from Tucson on October 9, 1976. Several times I called you about payment of the balance of the invoice. Each time you advised it was in "the Mail" and you blamed the Post Office when in fact Mr. Hofman, you or your Office never did send the check. Even as late as October 22nd when you were here to visit W. T. Elsing, the Lawyer, you advised the check was in the mail. THE CHECK BY MAIL STILL HAS NOT ARRIVED. On October 30th I called you to advise still no check--YOU advised you would wire the balance. November 1, you called me asking I send a telegram to Meredith & Co. granting permission to quote from my report.--YOU ALSO ADVISED YOU WERE SENDING THE BALANCE BY WIRE THAT DAY. Today is November 9th and still no money order by wire. ANOTHER UNTRUTH.

I would say that I have cooperated with you 100% from the word go, but it seems to be a ONE WAY street, cooperation on my part but not on yours. Why don't you use your money instead of mine--your the promoter of the situation--of the deal. Also, I can not pay my bills with your promises of paying or going to pay. I have put out over $200.00 in cash of my own money to pay for expenses in order to complete the work for your BENEFIT.

Would greatly appreciate your cooperation in sending the balance due of the attached invoice--$1,488.61, by RETURN MAIL OR WIRE.

Very truly yours,

R. E. Mieritz.

xxxxxxxxxxxxxxxx
x16

2940 N. Casa Tomas

November 9, 1976

Mr. Fred S. Hofman
4050 Bayridge
West Vancouver, B. C., CANADA

Dear Mr. Hofman:

Enclosed herewith is my invoice for the work I have completed on the Brick Silver Claims as regards the Geological Report and its preparation as well as the charge for the research work that had to be done at the Santa Cruz County Recorders Office in Nogales, in order for Mr. W. T. Elsing to prepare a clear title for you and Pacific Resources Devel. Ltd., which you authorized me to accomplish in the presence of Mr. W. T. Elsing and in his Office on October 22, 1976 when you were in Phoenix.

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Would greatly appreciate your cooperation in sending the ba lance due of the attached invoice--$1,488.61, by RETURN MAIL OR WIRE.

Very truly yours,

R. E. Mieritz.

western union

# Telegram

| MSG. NO. | NO. WDS. CL. OF SVC. | PD.-COLL. | CASH NO. | ACCOUNTING INFORMATION | DATE | FILING TIME | SENT TIME |
|---|---|---|---|---|---|---|---|
| | | | | | | A.M. P.M. | A.M. P.M. |

Send the following message, subject to the terms on back hereof, which are hereby agreed to

☐ OVER NIGHT TELEGRAM
UNLESS BOX ABOVE IS CHECKED THIS MESSAGE WILL BE SENT AS A TELEGRAM

TO TELEX # 04-54692 MEREDITH & CO.

ADDRESS & TELEPHONE NO. 777 HORNBY STREET

CITY – STATE & ZIP CODE VANCOUVER, B. C. CANADA

SRADVAK FRED HOFMAN AND PACIFIC RESOURCES DEVELLTD PROMISED PAYMENT BRICK SILVER SANATA CRUZ COUNTY REPORT BUT STILL NOT PAID THEREFOR MUST RESCIND NOVEMBER ONE TELEX TO MEREDITHCO STOP REPORT CONTENTS NOT USABLE TILL PAYMENT EXMEXT RECEIVED

R. E. MIERITZ

SENDER'S TEL. NO. 602-277-6053 (Area Code)

NAME & ADDRESS R. E. Mieritz, 2940 N. Casa Tomas, Phx. 85016 (Zip Code)

W.U. 5210 (3/73)

# ALL MESSAGES TAKEN BY THIS COMPANY ARE SUBJECT TO THE FOLLOWING TERMS:

To guard against mistakes or delays, the sender of a message should order it repeated, that is, telegraphed back to the originating office for comparison. For this, one-half the unrepeated message rate is charged in addition. Unless otherwise indicated on its face, this is an unrepeated message and paid for as such, in consideration whereof it is agreed between the sender of the message and the Telegraph Company as follows:

1. The Telegraph Company shall not be liable for mistakes or delays in the transmission or delivery, or for non-delivery, of any message received for transmission at the unrepeated-message rate beyond the sum of five hundred dollars; nor for mistakes or delays in the transmission or delivery, or for non-delivery, of any message received for transmission at the repeated-message rate beyond the sum of five thousand dollars, unless specially valued; nor in any case for delays arising from unavoidable interruption in the working of its lines.

2. In any event the Telegraph Company shall not be liable for damages for mistakes or delays in the transmission or delivery, or for the non-delivery, of any message, whether caused by the negligence of its servants or otherwise, beyond the actual loss, not exceeding in any event the sum of five thousand dollars, at which amount the sender of each message represents that the message is valued, unless a greater value is stated in writing by the sender thereof at the time the message is tendered for transmission, and unless the repeated-message rate is paid or agreed to be paid and an additional charge equal to one-tenth of one percent of the amount by which such valuation shall exceed five thousand dollars.

3. The Telegraph Company is hereby made the agent of the sender, without liability, to forward this message over the lines of any other company when necessary to reach its destination.

4. The applicable tariff charges on a message destined to any point in the continental United States listed in the Telegraph Company's Directory of Stations cover its delivery within the established city or community limits of the destination point. Beyond such limits and to points not listed in the Telegraph Company's Directory of Stations, the Telegraph Company does not undertake to make delivery but will endeavor to arrange for delivery by any available means as the agent of the sender, with the understanding that the sender authorizes the collection of any additional charge from the addressee and agrees to pay such additional charge if it is not collected from the addressee.

5. No responsibility attaches to the Telegraph Company concerning messages until the same are accepted at one of its transmitting offices; and if a message is sent to such office by one of the Telegraph Company's messengers, he acts for that purpose as the agent of the sender; except that when the Telegraph Company sends a messenger to pick up a message, the messenger in that instance acts as the agent of the Telegraph Company in accepting the message, the Telegraph Company assuming responsibility from the time of acceptance.

6. The Telegraph Company will not be liable for damages or statutory penalties when the claim is not presented in writing to the Telegraph Company, (a) within ninety days after the message is filed with the Telegraph Company for transmission in the case of a message between points within the United States (except in the case of an intrastate message in Texas) or between a point in the United States on the one hand and a point in Alaska, Canada, Mexico, or St. Pierre-Miquelon Islands on the other hand, or between a point in the United States and a ship at sea or in the air, (b) within 95 days after the cause of action, if any, shall have accrued in the case of an intrastate message in Texas, and (c) within 180 days after the message is filed with the Telegraph Company for transmission in the case of a message between a point in the United States and a foreign or overseas point other than the points specified above in this paragraph; provided, however, that this condition shall not apply to claims for damages or overcharges within the purview of Section 415 of the Communications Act of 1934, as amended.

7. It is agreed that in any action by the Telegraph Company to recover the tolls for any message or messages the prompt and correct transmission and delivery thereof shall be presumed, subject to rebuttal by competent evidence.

8. Special terms governing the transmission of messages according to their classes, as enumerated below, shall apply to messages in each of such respective classes in addition to all the foregoing terms.

9. No employee of the Telegraph Company is authorized to vary the foregoing.

10-71

## DOMESTIC SERVICES

### TELEGRAM

The fastest domestic service. Accepted for immediate transmission. (Refund will be made upon written application when delivery or delivery attempt is not made within 4 hours for tieline or telephone delivery and 6 hours for physical delivery. Specific conditions and certain exceptions are posted in all public offices.)

### OVERNIGHT TELEGRAM

Economical overnight service. Accepted up to midnight for delivery as early as possible the following day at rates lower than telegrams. (Refund will be made on written application when delivery or attempt not made by 2:00 P.M. the following day. Specific conditions are posted in all public offices.)

## INTERNATIONAL SERVICES

### FULL RATE (FR)

The fastest overseas service. May be written in code, cipher, or in any language expressed in Roman letters.

### LETTER TELEGRAM (LT)

For overnight plain language messages, at half-rate. Minimum charge for 22 words applies.

### SHIP RADIOGRAM

For messages to and from ships at sea.

Telex # 04-54692
Meredith & Co.
777 Hornby Street
Vancouver

Nov. 1, 1976
12:20
$ 3.25

I, Richard E. Mieritz, hereby consent to my Report on the Brick Silver Claims, Oro Blanco Mining District, Santa Cruz County, Arizona dated 9/27/76 being used in any statement of material facts or prospectus of Pacific Resources Development Ltd.

Richard E. Mieritz

WU #

| Claim Name (Old Name) | Bk - Page |
|---|---|
| Triple H # 53 (Fred Pyeat | 48 - 370 |
| H # 55 (R.N.F.A #2) | 48 - 372 |
| H # 56 (Rubiana Dam Site | 48 - 373 |
| H # 57 (Midget #1) | 48 - 374 |
| H # 58 (Midget #2) | 48 - 375 |
| H # 51 (Old China) | 48 - 456 |
| H # 52 (Brick Ext. Amended) | 48 - 457 |
| H # 59 (Ruth Amended) | 48 - 458 |
| H # 60 (Irish Mag Amended) | 48 - 459 |
| H # 61 (Gladie) | 48 - 460 |
| H # 62 (Davis) | 48 - 461 |
| H # 66 (Little Brown Bird) | 48 - 554 |
| H # 67 | 49 - 24 |
| # # 30 (Bell Clapper) | 49 - 602 |
| H # 31 Reloc. | 49 - 603 |
| ~~[illegible]~~ BeLL (Reloc.) | 147 - 643 |
| Brick Ammended (Reloc)(Brick amended) | 147 - 644 |
| La Paz (Reloc)(LAPAZ amended) | 147 - 645 |
| Rubiana North Fraction Annex (Reloc)(amended) | 147 - 646 |
| Rubiana Ammended (Reloc.)(Rubiana #1) | 147 - 647 |
| Santa CLara Amended (Reloc)(SANTA CLARA) | 147 - 648 |
| Brown Dog (Reloc)(Brown Dog.) | 148 - 103 |
| Protection N. W. Extention (Reloc)(Protection N. W. Extension) | 148 - 104 |
| Ruff & Ready No 1 (Reloc.) | 148 - 105 |
| L. B. B. No. 4 (Reloc)(LITTLE BROWN BIRD #4) | 211 - 257 |
| R. K. Horse (Dark Horse) | 211 - 258 |

103-845

R.O.- 1150
85621

## Location Notices

| Name | Book | Page |
|---|---|---|
| Bell 8-29-41 | 24 | 457 |
| Brick Ext 39 | 24 | 337 |
| Brick Amd 8-11-39 | 24 | 325 |
| Brick '26 | 21 | 169 |
| Quarter Claim April 26 | 18 | 417 |
| ~~Quarter Claim 25~~ | ~~21~~ | ~~92~~; SC 8/25/25 21-92; ~~SC 10/11/21, 19-497~~ |
| La Paz | 21 | 168; Amd. 8/11/39 24-326; |
| Brown Dog 5/16/35 | 23 | 481 |
| Davis 7/6/26 | 21 | 183 |
| Gladie 7/31/39 | 24 | 327 |
| Irish Mag 6/6/26 | 21 | 186 & HM. Amd - 8/39 24-327 |
| Old China 1/1/21 | 20 | 243 |
| Midget #1 - 4/8/35 | 23 | 472 |
| Midget #2 - 4/8/35 | 23 | 473 |
| Rubicina Dacmite 8/12/39 | 24 | 328 |
| "Rubicina North Fraction Annex" | 24 | 309; Rubicina North Fraction Annex Amd 24-320 |
| ~~R.N.F.A. No 2 4/16/39 24-314~~ | | |
| R.N.F. Annex No. 2 4/16/39 | 24 | 314 |
| Ruth Amended 8/11/39 | 24 | 326 |
| Rubicina #1 2/14/36 | 23 | 542 |
| Ruth 7/6/26 | 21 | 185 |
| Protection N.W. Extension 7/26/44 | 24 | 549 |
| Ruff & Ready 8/23/30 | 21 | 632 (7-1-06 - 6-597) old - |
| Little Brown Bird #4 2/18/39 | 26 | 122 |
| Little Brown Bird 4/16/36 | 24 | 124 |

118 306 ~~Whale Hold~~ Henning ~~#3~~
113 497 Hagerty

Grasmoen Fought Brick '72-'73

Hugo Miller (Mrs.) Brick Amd, Bell, Brown Dog - 1969 - 103 66

Whale

## Affidavits of Labor

| Book | | Page | (3HS) |
|---|---|---|---|
| ~~211~~ | | ~~126~~ | |
| ✓ 211 | 75-76 | 126 | |
| ✓ 211 | 75-76 | 125 | 3H #47 |
| ✓ 211 | 75-76 | 124 | Brick Xt |
| ✓ 194 | 74-75 | 284 | 3H #47 |
| ✓ 178 | 73-74 | 351 | 3H #47 all |
| ✓ 162 | 72-73 | 575 | Brick, Amd., Brown Dog, Bell No-3H's |
| ✓ 147 | 71-72 | 386 | 3H #45 |
| ~~[illegible]~~ | | ~~[illegible]~~ | |
| ✓ 105 | 68-69 | 516 | |
| ~~[illegible]~~ | | ~~[illegible]~~ | |
| ~~94~~ | | ~~492~~ | |
| ✓ 94 | 67-68 | 490 & 491 ✓ | |
| ✓ 89 | 66-67 | 195 | |
| ✓ 74 | 65-66 | 295 | |
| ✓ 65 | 64-65 | 341, 42, ✓ | |

| Book | | Page | (Brick) |
|---|---|---|---|
| ✓ 211 | 75-76 | 21 | |
| ~~211~~ | | ~~22 (?)~~ | |
| ✓ 193 | 74-75 | 365 | |
| ✓ 162 | 72-73 | 207 | |
| ~~178~~ | | ~~113 (?)~~ | |
| | | ~~111 (?)~~ | |
| ~~176~~ | | ~~658 (?)~~ | |
| ~~211~~ | | ~~124 (?)~~ | |
| ~~162~~ | | ~~207~~ ✓ | |
| ✓ 128 Rubiano 1971 | | 484 & 485 | |

## Sales

| Docket | Page | Date | |
|---|---|---|---|
| ~~[illegible]~~ | ~~342~~ | ~~1967~~ | Hagerty |
| ~~83~~ | ~~653~~ | ~~1964~~ | Hagerty |
| ~~76~~ | ~~316~~ | ~~1967~~ | Hagerty |
| ✓ 9 | 297-298 | 1943 | Hanson Miller |
| ✓ 9 | 92 | 1939 | Hanson Miller |
| ✓ 9 | 316 | 1947 | Brown Dog, Rubiano 1, Green Miller |

## Liens

no Hagerty
no Hanson
no Grasmoen
no Millers
no Green
no Carrish
no Bell

REPLY TO:

2940 N. CASA TOMAS
PHOENIX, ARIZONA 85016
TELEPHONE (602) 277-6053

Richard E. Mieritz
MINING CONSULTANT

ARIZONA REGISTERED
MINING ENGINEER AND GEOLOGIST

GEOLOGY
EXPLORATION
EVALUATION
FEASIBILITY
OPERATION

September 24, 1980

Mr. Robert L. Peterson,
Chief Data and Statistics Department
Bureau of Land Management
RM 2400
Valley Bank Center
Phoenix, Arizona, 85073

Dear Mr. Peterson:

Herewith the recorded copy of Affidavit of Labor for the Brick group of claims in the Oro Blanco Mining District, Santa Cruz County, Arizona along with a list of the claims and the B.L.M. numbers.

This Affidavit of Labor is for the year 1979-80.

Sincerely yours,

R. E. Mieritz.

STATE OF ARIZONA, County of SANTA CRUZ } ss.

I hereby certify that the within instrument was filed and recorded SEP 8 1980, 19___, at 10:10 A. M.

In Docket No. 285, Page 441 - 442, at the request of Richard E. Mieritz

Fee No.: 5381

When recorded mail to:
Richard E. Mieritz
2940 N. Casa Tomas
Phoenix, Arizona, 85016

Witness my hand and official seal.
MARY LOU G. SAINZ
County Recorder
By Virginia A. Cordova
Deputy Recorder

Fee: $ 3.00

# AFFIDAVIT OF PERFORMANCE OF ANNUAL WORK

MICROFILMED INDEXED
DOCK 285 PAGE 441

State of Arizona
County of Maricopa } ss

1. Richard E. Mieritz
Name
2940 N. Casa Tomas
Address
Phoenix Arizona 85016
City State Zip
being duly sworn according to law deposes and says that they are a citizen of the United States more than eighteen years of age and that all of the facts set forth in this affidavit are true and correct according to the best of their knowledge, information and belief.

2. That ~~they~~ he is personally acquainted with the mining claim named Brick Group of claims situate in the Oro Blanco Mining District, Santa Cruz County, Arizona, the location of which is recorded in the office of the County Recorder of that County in Book See attached sheet of claims, ~~Page~~ ____. Notice of location is posted in Section 5, 6, and 31, Township 22 & 23S., Range 11 E., G&SRB&M. Feb. 18th & March 1, 1980

3. That between the dates of August 24th and August 30th, 1980 at least Two Thousand seven hundred dollars ($2,700.00) dollars worth of work and improvements were done and performed upon this claim not including location work.

4. The work and improvements were made by and at the expense of Arivaca Silver Mines, Ltd, Vancouver, B.C., Canada, lessee (Charles Hagerty, owners of the mine for the purpose of complying with the laws of the United States pertaining to assessments or annual work.

5. Richard E. Mieritz, Mining Consultant and J. & T.. Enterprises (Barl Thornton), Arivaca, Arizona.
were the names of the persons employed by the ~~XXXXX~~ Lessee who labored to do the work and improvements.

6. The work and improvements done were Designing Underground Access Entry to the Mine, Surface Trenching with Backhoe along vein and sampling of the Trenches,. in preparation to mining.

Dated September 3, 1980 Richard E. Mieritz
Signature

Subscribed to and sworn before me, a Notary Public, this 3 day of September, 19 80, by ____

My Commission expires ____ Notary Public

© Forms, Inc., 31 West Madison Street, Phoenix, Arizona 85003 / (602) 253-6612 / Form 21

BRICK GROUP of CLAIMS
Santa Cruz County, Arizona

DOCK 285 PAGE 442

| Claim Name | Date of Location | Recorded Book | Page | Bur. of Land Manage. Serial Number |
|---|---|---|---|---|
| Triple H # 53 | 11/ 6/63 | 48 | 370 | AMC - 70538 |
| Triple H # 55 | 11/ 6/63 | 48 | 372 | AMC - 70540 |
| Triple H # 56 | 11/ 6/63 | 48 | 373 | AMC - 70541 |
| Triple H # 57 | 11/ 7/63 | 48 | 374 | AMC - 70542 |
| Triple H # 58 | 11/ 4/63 | 48 | 375 | AMC - 70543 |
| Triple H # 59 | 11/ 8/63 | 48 | 452 | AMC - 70544 |
| Triple H # 51 | 11/ 7/63 | 48 | 456 | AMC - 70536 |
| Triple H # 52 | 11/ 4/63 | 48 | 457 | AMC - 70537 |
| Triple H # 60 | 11/ 8/63 | 48 | 459 | AMC - 70545 |
| Triple H # 61 | 11/ 8/63 | 48 | 460 | AMC - 70546 |
| Triple H # 62 | 11/ 8/63 | 48 | 461 | AMC - 70547 |
| Triple H # 66 | 11/11/63 | 48 | 554 | AMC - 70548 |
| Triple H # 67 | 11/11/63 | 49 | 24 | AMC - 70549 |
| Triple H # 30 | 12/17/63 | 49 | 602 | AMC - 70523 |
| Triple H # 31 | 12/18/63 | 49 | 603 | AMC - 70524 |
| Bell | 9/ 2/72 | 147 | 643 | AMC - 70564 |
| La Paz | 9/ 2/72 | 147 | 645 | AMC - 70565 |
| Rubiana N. Frac. Annex | 9/ 2/72 | 147 | 646 | AMC - 70566 |
| Rubiana Amended | 9/ 2/72 | 147 | 647 | AMC - 70567 |
| Santa Clara Amended | 9/ 2/72 | 147 | 648 | AMC - 70568 |
| Brown Dog | 9/ 2/72 | 148 | 103 | AMC - 70569 |
| Protection NW Extension | 9/ 2/72 | 148 | 104 | AMC - 70570 |
| R..K. Horse | 9/ 1/76 | 211 | 258 | AMC - 70558 |
| LBB # 4 | 9/ 1/76 | 211 | 257 | AMC - 70559 |
| Brick | 9/ 1/78 | 244 | 392 | AMC - 27414 |
| Ruff & Ready No. | 9/ 2/72 | 148 | 105 | AMC - 70571 |

Claims owned by Charles Hagerty, Arivaca, Arizona
Under lease and option to Arivaca Silver Mines Ltd, Vancouver, B. C., Canada

SKYLINE LABS, INC.
Hawley & Hawley, Assayers and Chemists Division
1709 W. Grant Rd., P.O. Box 50106, Tucson, Arizona 85703
(602) 622-4836

Charles E. Thompson
Arizona Registered Assayer No. 9427

William L. Lehmbeck
Arizona Registered Assayer No. 9425

BUCK MINE
[illegible] DRILL HOLE

# CERTIFICATE OF ANALYSIS

| ITEM NO. | SAMPLE IDENTIFICATION | | Au ppm | Ag ppm | Cu ppm | Pb ppm | Zn ppm |
|---|---|---|---|---|---|---|---|
| | BHDH | | | | | | |
| 1 | BHDH #2 | 100-105 | 0.20 | 0.2 | 20 | 60 | 60 |
| 2 | | 105-110 | 0.10 | 0.2 | 10 | 50 | 60 |
| 3 | | 110-115 | 0.12 | 0.2 | 10 | 40 | 50 |
| 4 | | 115-120 | 0.04 | 0.2 | 5 | 40 | 55 |
| 5 | | 120-125 | <0.02 | 0.2 | 5 | 185 | 65 |
| 6 | | 125-130 | 0.16 | 0.2 | 5 | 35 | 75 |
| 7 | | 130-135 | 0.12 | 0.2 | 10 | 45 | 70 |
| 8 | | 135-140 | <0.02 | 0.2 | 5 | 35 | 70 |
| 9 | | 140-145 | <0.02 | < 0.2 | 5 | 60 | 55 |
| 10 | ORO BLANCO | 145-150 | <0.02 | < 0.2 | 5 | 35 | 50 |
| 11 | | 150-155 | <0.02 | < 0.2 | 5 | 140 | 55 |
| 12 | | 155-160 | <0.02 | < 0.2 | 5 | 35 | 50 |
| 13 | | 160-165 | <0.02 | < 0.2 | 5 | 35 | 55 |
| 14 | | 165-170 | <0.02 | < 0.2 | 5 | 20 | 55 |
| 15 | | 170-175 | <0.02 | < 0.2 | 5 | 340 | 60 |
| 16 | | 175-180 | <0.02 | < 0.2 | 5 | 35 | 50 |
| 17 | | 180-185 | <0.02 | < 0.2 | 5 | 105 | 50 |
| 18 | | 185-190 | <0.02 | < 0.2 | 5 | 50 | 55 |
| 19 | | 190-195 | <0.02 | < 0.2 | 5 | 60 | 65 |
| 20 | | 195-200 | <0.02 | < 0.2 | 10 | 25 | 55 |
| 21 | WASH | 200-205 | <0.02 | < 0.2 | 10 | 35 | 55 |
| 22 | | 205-210 | <0.02 | < 0.2 | 10 | 25 | 60 |
| 23 | | 210-215 | <0.02 | < 0.2 | 10 | 35 | 55 |
| 24 | | 215-220 | <0.02 | < 0.2 | 10 | 20 | 55 |
| 25 | | 220-225 | <0.02 | < 0.2 | 10 | 45 | 60 |
| 26 | BHDH #2 | 225-230 | <0.02 | < 0.2 | 5 | 15 | 55 |

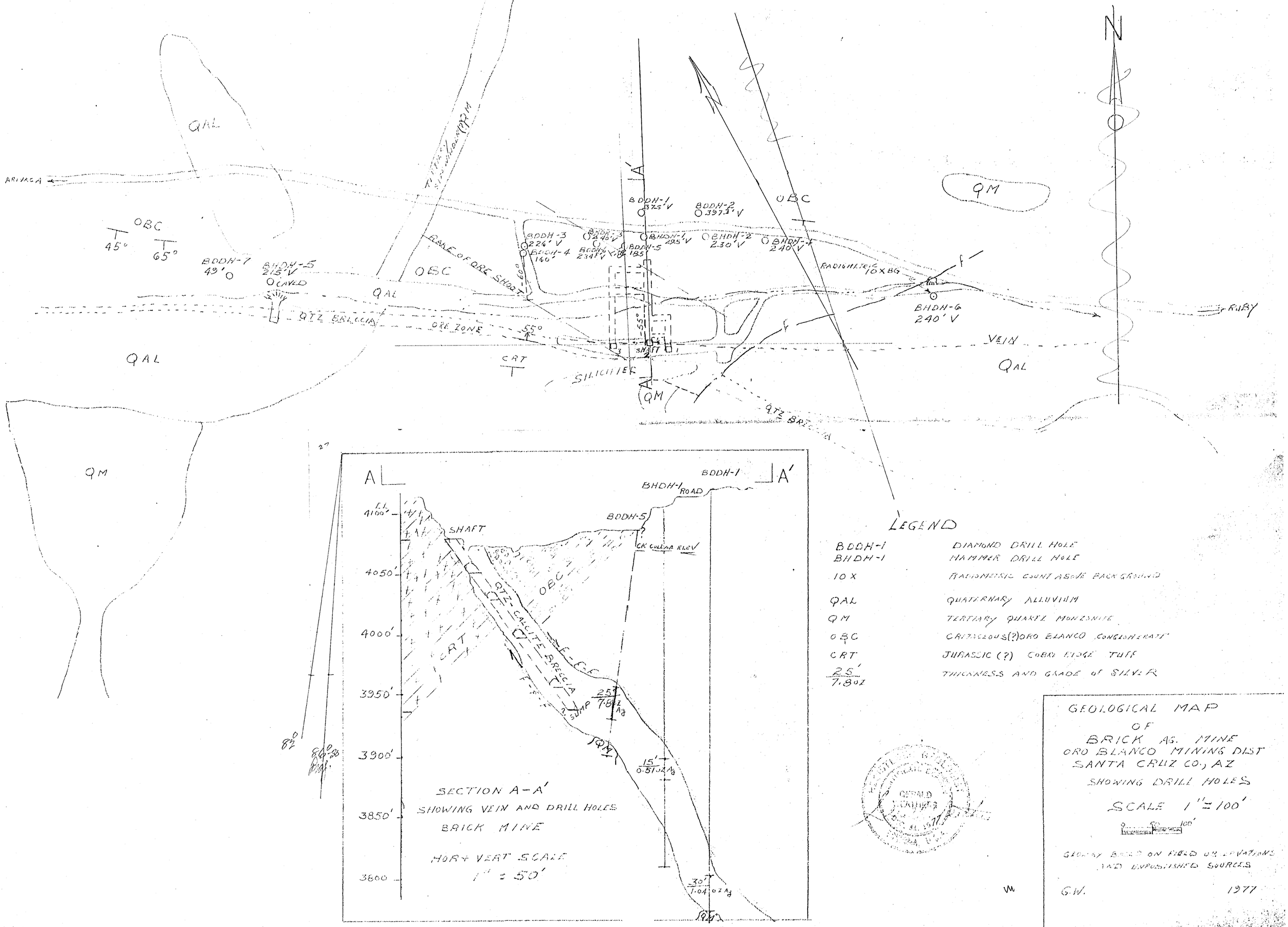
TO:
GERALD WEATHERS
3928 E. Meadowbrook Ave.
Phoenix, Arizona 85018

cc: Pacific Resources
810-850 W. Hastings St.
Vancouver, B.C. Canada

REMARKS:
Trace Analysis

CERTIFIED BY: [illegible]

DATE REC'D: 12/23/76
DATE COMPL.: 1/7/77
JOB NUMBER: 762661



N
QAL
QM
OBC
CRT
ARIVACA
RUBY
BDDH-1 375' V
BDDH-2 397.3' V
BDDH-3 226' V
BDDH-4 160'
BDDH-5 185'
BHDH-1 295' V
BHDH-2 230' V
BHDH-4 240' V
BHDH-5 215' V
BDDH-7 49'
BHDH-6 240' V
CAVED
RADIOMETRIC 10 X BG
RAKE OF ORE SHOOT
QTZ BRECCIA
ORE ZONE
VEIN
SILICIFIED
SHAFT
45°
65°
55°
A
A'
BDDH-1
BHDH-1
ROAD
BDDH-5
CK COLLAR ELEV
SHAFT
QTZ-CALCITE BRECCIA
SUMP
25' 7.8 OZ Ag
15' 0.51 OZ Ag
30' 1.04 OZ Ag
4100'
4050'
4000'
3950'
3900'
3850'
3800
82°
86°
SECTION A-A'
SHOWING VEIN AND DRILL HOLES
BRICK MINE
HOR + VERT SCALE
1" = 50'
LEGEND
BDDH-1 DIAMOND DRILL HOLE
BHDH-1 HAMMER DRILL HOLE
10 X RADIOMETRIC COUNT ABOVE BACKGROUND
QAL QUATERNARY ALLUVIUM
QM TERTIARY QUARTZ MONZONITE
OBC CRETACEOUS(?) ORO BLANCO CONGLOMERATE
CRT JURASSIC (?) COBRE RIDGE TUFF
25' 7.8 OZ THICKNESS AND GRADE OF SILVER
GEOLOGICAL MAP
OF
BRICK AG. MINE
ORO BLANCO MINING DIST
SANTA CRUZ CO., AZ
SHOWING DRILL HOLES
SCALE 1" = 100'
GEOLOGY BASED ON FIELD OBSERVATIONS AND UNPUBLISHED SOURCES
G.W.
1977

SKYLINE LABS, INC.
Hawley & Hawley, Assayers and Chemists Division
1700 W. Grant Rd., P.O. Box 50106, Tucson, Arizona 85703
(602) 622-4836

Charles E. Thompson
Arizona Registered Assayer No. 9427

William L. Lehmbeck
Arizona Registered Assayer No. 9425

BRICK MINE
HAMMER DRILL HOLE

# CERTIFICATE OF ANALYSIS

| ITEM NO. | SAMPLE IDENTIFICATION | | Au ppm | Ag ppm | Cu ppm | Pb ppm | Zn ppm | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | BHDH # 4 | 0 - 20 | <0.02 | 0.2 | 15 | 50 | 70 | | | | |
| 2 | | 20 - 30 | <0.02 | 0.2 | 5 | 50 | 80 | | | | |
| 3 | | 30 - 40 | <0.02 | 0.2 | 5 | 125 | 65 | | | | |
| 4 | | 40 - 50 | <0.02 | <0.2 | 5 | 55 | 105 | | | | |
| 5 | | 50 - 60 | <0.02 | <0.2 | 30 | 65 | 75 | | | | |
| 6 | | 60 - 70 | <0.02 | 0.2 | 25 | 95 | 75 | | | | |
| 7 | | 70 - 80 | <0.02 | <0.2 | 5 | 50 | 70 | | | | |
| 8 | | 80 - 90 | <0.02 | <0.2 | 5 | 40 | 50 | | | | |
| 9 | | 90 - 100 | <0.02 | <0.2 | 5 | 50 | 70 | | | | |
| 10 | | 100 - 105 | <0.02 | <0.2 | 10 | 90 | 70 | | | | |
| 11 | | 105 - 110 | <0.02 | 0.2 | 15 | 45 | 70 | 105-120 | 15' @ .2 PPM | | |
| 12 | | 110 - 115 | <0.02 | 0.2 | 25 | 50 | 65 | | | | |
| 13 | | 115 - 120 | <0.02 | 0.2 | 15 | 60 | 50 | | | | |
| 14 | | 120 - 125 | <0.02 | <0.2 | 5 | 55 | 50 | | | | |
| 15 | | 125 - 130 | <0.02 | <0.2 | 5 | 105 | 50 | | | | |
| 16 | | 130 - 135 | <0.02 | <0.2 | 5 | 85 | 65 | | | | |
| 17 | | 135 - 140 | <0.02 | <0.2 | 10 | 45 | 50 | | | | |
| 18 | | 140 - 145 | <0.02 | <0.2 | 5 | 40 | 50 | | | | |
| 19 | | 145 - 150 | <0.02 | <0.2 | 5 | 45 | 50 | | | | |
| 20 | | 150 - 155 | <0.02 | <0.2 | 5 | 45 | 35 | | | | |
| 21 | | 155 - 160 | <0.02 | <0.2 | 5 | 15 | 35 | | | | |
| 22 | | 160 - 165 | <0.02 | <0.2 | 5 | 20 | 30 | | | | |
| 23 | | 165 - 170 | <0.02 | <0.2 | 5 | 30 | 40 | | | | |
| 24 | | 170 - 175 | <0.02 | <0.2 | 15 | 525 | 45 | | | | |
| 25 | | 175 - 180 | <0.02 | <0.2 | 10 | 140 | 50 | | | | |
| 26 | | 180 - 185 | <0.02 | <0.2 | 5 | 690 | 50 | | | | |
| 27 | | 185 - 190 | <0.02 | <0.2 | 5 | 50 | 35 | | | | |
| 28 | | 190 - 195 | <0.02 | <0.2 | 5 | 65 | 40 | | | | |
| 29 | | 195 - 200 | <0.02 | <0.2 | 10 | 45 | 45 | | | | |
| 30 | BHDH # 4 | 200 - 205 | <0.02 | <0.2 | 10 | 50 | 50 | | | | |

TO:

Gerald Weathers
3928 E. Meadowbrook Avenue
Phoenix, Arizona 85018

cc: Pacific Resources
810-850 W. Hastings St.
Vancouver, B.C. Canada

REMARKS:

Trace Analysis

CERTIFIED BY:



| DATE REC'D: | DATE COMPL.: | JOB NUMBER: |
|---|---|---|
| 12/23/76 | 1/11/77 | 762663 |

SKYLINE LABS, INC.
Hawley & Hawley, Assayers and Chemists Division
1700 W. Grant Rd., P.O. Box 50100, Tucson, Arizona 85703
(602) 622-4836

Charles E. Thompson
Arizona Registered Assayer No. 9427

William L. Lehmbeck
Arizona Registered Assayer No. 9425

# CERTIFICATE OF ANALYSIS

| ITEM NO. | SAMPLE IDENTIFICATION | | Au ppm | Ag ppm | Cu ppm | Pb ppm | Zn ppm |
|---|---|---|---|---|---|---|---|
| 31 | BHDH # 4 | 205 - 210 | <0.02 | <0.2 | 10 | 40 | 45 |
| 32 | | 210 - 215 | <0.02 | <0.2 | 15 | 70 | 45 |
| 33 | | 215 - 220 | <0.02 | <0.2 | 10 | 60 | 40 |
| 34 | | 220 - 225 | <0.02 | <0.2 | 5 | 40 | 30 |
| 35 | | 225 - 230 | <0.02 | <0.2 | 5 | 90 | 35 |
| 36 | | 230 - 235 | <0.02 | <0.2 | 5 | 105 | 50 |
| 37 | BHDH # 4 | 235 - 240 | <0.02 | <0.2 | 5 | 105 | 55 |

TO:

Gerald Weathers
3928 E. Meadowbrook Avenue
Phoenix, Arizona 85018

cc: Pacific Resources
810-850 W. Hastings St.
Vancouver B.C., Canada

REMARKS:

Trace Analysis

CERTIFIED BY:



| DATE REC'D | DATE COMPL.: | JOB NUMBER |
|---|---|---|
| 12/23/76 | 1/11/77 | 762663 |

SKYLINE LABS, INC.
Hawley & Hawley, Assayers and Chemists Division
1700 W. Grant Rd., P.O. Box 50106, Tucson, Arizona 85703
(602) 622-4836

Charles E. Thompson
Arizona Registered Assayer No. 9427

William L. Lehmbeck
Arizona Registered Assayer No. 9425

# CERTIFICATE OF ANALYSIS

| ITEM NO. | SAMPLE IDENTIFICATION | Au ppm | Ag ppm | Cu ppm | Pb ppm | Zn ppm |
|---|---|---|---|---|---|---|
| | BHD-6 | | | | | |
| 1 | 0-5 | <0.02 | <0.2 | 20 | 60 | 65 |
| 2 | 5-10 | <0.02 | <0.2 | 25 | 55 | 65 |
| 3 | 10-15 | <0.02 | <0.2 | 5 | 30 | 55 |
| 4 | 15-20 | <0.02 | <0.2 | 5 | 65 | 50 |
| 5 | 20-25 | <0.02 | 0.8 | 15 | 55 | 75 |
| 6 | 25-30 | <0.02 | 0.2 | 5 | 40 | 65 |
| 7 | 30-35 | <0.02 | 0.2 | 5 | 40 | 60 |
| 8 | 35-40 | <0.02 | 0.2 | 5 | 45 | 70 |
| 9 | 40-45 | <0.02 | <0.2 | 5 | 20 | 75 |
| 10 | 45-50 | <0.02 | <0.2 | 5 | 35 | 95 |
| 11 | 50-55 | <0.02 | <0.2 | 5 | 45 | 85 |
| 12 | 55-60 | <0.02 | <0.2 | 5 | 40 | 75 |
| 13 | 60-65 | <0.02 | <0.2 | 5 | 25 | 70 |
| 14 | 65-70 | <0.02 | <0.2 | 5 | 25 | 70 |
| 15 | 70-75 | <0.02 | <0.2 | 5 | 125 | 70 |
| 16 | 75-80 | <0.02 | 0.4 | 10 | 30 | 85 |
| 17 | 80-85 | <0.02 | 1.0 | 5 | 20 | 65 |
| 18 | 85-90 | <0.02 | 0.8 | 5 | 15 | 110 |
| 19 | 90-95 | <0.02 | 1.4 | 10 | 35 | 120 |
| 20 | 95-100 | <0.02 | 1.6 | 15 | 25 | 110 |
| 21 | 100-105 | <0.02 | 2.0 | 20 | 30 | 95 |
| 22 | 105-110 | <0.02 | 1.2 | 20 | 20 | 65 |
| 23 | 110-115 | <0.02 | 1.4 | 15 | 30 | 90 |
| 24 | 115-120 | <0.02 | 0.8 | 15 | 20 | 80 |
| 25 | 120-125 | <0.02 | 0.4 | 15 | 20 | 75 |
| 26 | 125-130 | <0.02 | 0.8 | 40 | 25 | 85 |
| 27 | 130-135 | <0.02 | 0.8 | 20 | 30 | 75 |
| 28 | 135-140 | <0.02 | 0.8 | 15 | 30 | 90 |
| 29 | 140-145 | <0.02 | 0.8 | 15 | 30 | 90 |
| 30 | 145-150 | <0.02 | 0.6 | 25 | 30 | 85 |

TO: PACIFIC RESOURCES DEVELOPMENT, LTD.
810-850 West Hastings Street
Vancouver, B.C., Canada

REMARKS: Trace analysis

CERTIFIED BY:

Page 1 of 2 pages

DATE REC'D 12/23/76 | DATE COMPL. 1/31/77 | JOB NUMBER 762659

SKYLINE LABS, INC.
Hawley & Hawley, Assayers and Chemists Division
1700 W. Grant Rd., P.O. Box 50106, Tucson, Arizona 85703
(602) 622-4836

Charles E. Thompson
Arizona Registered Assayer No. 9427

William L. Lehmbeck
Arizona Registered Assayer No. 9425

54.3' = 1.77 oz/Ton

# CERTIFICATE OF ANALYSIS

BLACK MINE - [illegible]

| ITEM NO. | SAMPLE IDENTIFICATION | Au ppm | Ag ppm | Cu ppm | Pb ppm | Zn ppm | Ag ppm | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | BHD-6 (cont). | | | | | | | | | |
| 31 | 150-155 | <0.02 | 0.8 | 30 | 40 | 85 | | | | |
| 32 | 155-160 | <0.02 | 0.6 | 20 | 30 | 60 | | | | |
| 33 | 160-165 | <0.02 | 0.8 | 10 | 35 | 60 | | | | |
| 34 | 165-170 | 0.04 | 0.6 | 20 | 30 | 60 | | | | |
| 35 | 170-175 | 0.11 | 7.2 | 30 | 70 | 90 | 0.20 | 170 - 175' | | |
| 36 | 175-180 | 0.19 | 5.6 | 30 | 75 | 100 | 0.16 | 20' @ .17 oz Ag/Ton | | |
| 37 | 180-185 | 0.14 | 7.4 | 30 | 80 | 90 | 0.22 | | | |
| 38 | 185-190 | 0.06 | 3.0 | 20 | 60 | 105 | 0.09 | | | |
| 39 | 190-195 | 0.02 | 1.2 | 20 | 55 | 100 | | | | |
| 40 | 195-200 | 0.06 | 1.8 | 35 | 55 | 90 | | | | |
| 41 | 200-205 | 0.04 | 1.0 | 20 | 60 | 80 | | | | |
| 42 | 205-210 | <0.02 | 0.8 | 25 | 35 | 75 | | | | |
| 43 | 210-215 | <0.02 | 0.6 | 35 | 110 | 90 | | | | |
| 44 | 215-220 | <0.02 | 0.6 | 35 | 35 | 70 | | | | |
| 45 | 220-225 | <0.02 | 0.8 | 35 | 55 | 75 | | | | |
| 46 | 225-230 | <0.02 | 1.0 | 30 | 70 | 110 | | | | |
| 47 | 230-235 | <0.02 | 1.6 | 30 | 100 | 550 | | | | |

TO:
PACIFIC RESOURCES DEVELOPMENT, LTD.
810-850 West Hastings Street
Vancouver, B.C., Canada

REMARKS:
Trace analysis

Page 2 of 2 pages

CERTIFIED BY:

| DATE RECD | DATE COMPL. | JOB NUMBER |
|---|---|---|
| 12/23/76 | 1/31/77 | 762659 |

SKYLINE LABS, INC.
Hawley & Hawley, Assayers and Chemists Division
1720 W. Grant Rd., P.O. Box 50106, Tucson, Arizona 85703
(602) 622-4836

Charles E. Thompson
Arizona Registered Assayer No. 9437

William L. Lehmbeck
Arizona Registered Assayer No. 9425

STOCK MINE

# CERTIFICATE OF ANALYSIS

DIAMOND DRILL HOLE - VERTICAL (-90°)

| ITEM NO. | SAMPLE IDENTIFICATION | | Au ppm | Ag ppm | Ag* oz/ton | Cu ppm | Pb ppm | Zn ppm | |
|---|---|---|---|---|---|---|---|---|---|
| 1 | BDD #2 | 330-335 | < 0.02 | < 0.2 | | 10 | 30 | 50 | |
| 2 | ORE ZONE | 335-340 | < 0.02 | < 0.2 | | 5 | 25 | 40 | |
| 3 | | 340-345 | < 0.02 | < 0.2 | | 5 | 25 | 45 | |
| 4 | SILT | 345-350 | 0.08 | 3.6 | | 10 | 45 | 70 | |
| 5 | | 350-355 5' | 0.53 | >30.0 | 1.76 | 30 | 105 | 95 | 350 - 370 |
| 6 | | 355-358 3' | 0.21 | 15.0 | | 320 | 700 | 750 | |
| 7 | VUGGY | 358-361 3' | 0.24 | 26.0 | | 275 | 290 | 460 | 1.27 |
| 8 | | 361-366 5' | 0.64 | >30.0 | 2.40 | 335 | 735 | 900 | 20' @ 1.50 |
| 9 | SILT | 366-370 4' | 0.07 | 9.0 | | 75 | 310 | 490 | |
| 10 | QUARTZ RIDGE | 370-375 | 0.09 | 3.8 | | 40 | 70 | 175 | |
| 11 | QTZ LATITE | 375-380 | < 0.02 | 0.6 | | 20 | 385 | 375 | |
| 12 | TUFF | 380-385 | 0.03 | 1.0 | | 35 | 1100 | 2100 | |
| 13 | | 385-390 | 0.05 | 0.6 | | 60 | 550 | 1150 | 11.47' THICK |
| 14 | | 390-395 | < 0.02 | 1.2 | | 145 | 130 | 165 | NORMAL TO CORE |
| 15 | BDD # 2 | 395.3-397.3 | 0.03 | 0.2 | | 15 | 60 | 80 | |

34.3 PPM = 1 TROY OZ/TON

REGISTERED ASSAYER CERTIFICATE NO. 9425 WILLIAM L. LEHMBECK ARIZONA

CERTIFIED BY:

TO:
GERALD WEATHERS
3928 E. Meadow Brook Avenue
Phoenix, Arizona 85018

cc: Pacific Resources Devel. LTD
810-850 W. Hastings St.
Vancouver, B.C., Canada

REMARKS:
Trace Analysis
* Analysis by Fire Assay

| DATE REC'D: | DATE COMPL.: | JOB NUMBER: |
|---|---|---|
| 12/23/76 | 12/31/76 | 762660 |

SKYLINE LABS, INC.
Hawley & Hawley, Assayers and Chemists Division
1700 W. Grant Rd., P.O. Box 50106, Tucson, Arizona 85703
(602) 622-4836

Charles E. Thompson
Arizona Registered Assayer No. 9427

William L. Lehmbeck
Arizona Registered Assayer No. 9425

BRICK MINE

# CERTIFICATE OF ANALYSIS

DIAMOND DRILL HOLE VERTICAL 90°

| ITEM NO. | SAMPLE IDENTIFICATION | | Au* oz/ton | Ag* oz/ton | Cu ppm | |
|---|---|---|---|---|---|---|
| 1 | BDDH-3 | 155-160 | <0.005 | <0.01 | 5 | |
| 2 | [illegible] | 160-165 | <0.005 | <0.01 | 10 | |
| 3 | [illegible] | 165-170 | <0.005 | <0.01 | 5 | |
| 4 | [illegible] | 170-175 | <0.005 | <0.01 | 10 | |
| 5 | | 175-180 | 0.070 | 6.68 | 90 | 175-170 |
| 6 | [illegible] | | | | | |
| 6 | | 180-185 | 0.040 | 4.97 | 225 | [illegible] 3.92 g/ton |
| 7 | | 185-190 | 0.005 | 0.12 | 235 | + AU |
| 8 | | 190-195 | <0.005 | <0.01 | 225 | |
| 9 | COBRE | 195-200 | <0.005 | <0.01 | 155 | 8.[illegible] WIDE NORMAL TO VEIN. |
| 10 | PIRITE | 200-205 | 0.005 | <0.01 | 10 | |
| | QTZ | | | | | |
| 11 | LATHE | 205-210 | <0.005 | <0.01 | 10 | |
| 12 | [illegible] | 210-215 | <0.005 | <0.01 | 10 | |
| 13 | | 215-220 | <0.005 | <0.01 | 15 | |
| 14 | BDDH-3 | 220-226 | <0.005 | <0.01 | 10 | |

TO:

Gerald Weathers
3928 E. Meadowbrook Avenue
Phoenix, Arizona 85018

cc: Pacific Resources
810-850 W. Hastings St.
Vancouver, B.C. Canada

REMARKS:

Trace Analysis
*Analysis by Fire Assay

CERTIFIED BY:

| DATE REC'D: | DATE COMPL.: | JOB NUMBER: |
|---|---|---|
| 1/5/77 | 1/11/77 | 770030 |

SKYLINE LABS, INC.
Hawley & Hawley, Assayers and Chemists Division
1700 W. Grant Rd., P.O. Box 50106, Tucson, Arizona 85703
(602) 622-4636

Charles E. Thomson
Arizona Registered Assayer No. 9427
William L. Lehmbeck
Arizona Registered Assayer No. 9425

BRICK MINE

# CERTIFICATE OF ANALYSIS

DRILL HOLE — 60°

| ITEM NO. | SAMPLE IDENTIFICATION | | Au ppm | Ag ppm | Cu ppm | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | BDDH-4 | 90-95 | <0.02 | 0.2 | 10 | | | | | | |
| 2 | ORE ZONE | 95-100 | <0.02 | 0.2 | 20 | | | | | | |
| 3 | | 100-105 | <0.02 | 0.2 | 5 | | | | | | |
| 4 | | 105-110 | <0.02 | 0.2 | 5 | | | | | | |
| 5 | | 110-115 | <0.02 | 0.2 | 5 | | | | | | |
| 6 | VEIN | 115-120 | 0.04 | 5.8 | 60 | 115-125 | | | | | |
| 7 | | 120-125 | <0.02 | 2.6 | 120 | 10' @ .024 oz Au/TON | | | | | |
| 8 | | 125-130 | <0.02 | 0.2 | 35 | 9' WIDE NORMAL TO VEIN | | | | | |
| 9 | CRT | 130-135 | <0.02 | 0.2 | 20 | | | | | | |
| 10 | | 135-140 | <0.02 | 0.2 | 10 | | | | | | |
| 11 | | 140-145 | <0.02 | 0.2 | 10 | | | | | | |
| 12 | | 145-150 | <0.02 | 0.6 | 15 | | | | | | |
| 13 | | 150-155 | <0.02 | <0.2 | 15 | | | | | | |
| 14 | BDDH-4 | 155-160 | <0.02 | <0.2 | 5 | | | | | | |

TO: PACIFIC RESOURCES
810-850 West Hastings Street
Vancouver, B.C., Canada

REMARKS: Trace analysis

CERTIFIED BY

DATE REC'D: 1/7/77
DATE COMPL.: 1/24/77
JOB NUMBER: 770059

SKYLINE LABS, INC.
Hawley & Hawley, Assayers and Chemists Division
1700 W. Grant Rd., P.O. Box 50106, Tucson, Arizona 85703
(602) 622-4836

Charles E. Thompson
Arizona Registered Assayer No. 9427

William L. Lehmbeck
Arizona Registered Assayer No. 9425

# CERTIFICATE OF ANALYSIS

| ITEM NO. | SAMPLE IDENTIFICATION | | Au ppm | Au * oz/ton | Ag ppm | Ag * oz/ton | Cu ppm | Pb ppm | Zn ppm | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | BDDH-5 | 128-130 | <0.02 | | 2.0 | | 5 | 45 | 145 | | |
| 2 | | 130-135 | 0.54 | | >67. | 1.97 | 30 | 210 | 140 | | |
| 3 | | 135-140 | 1.0 | | >42. | 1.24 | 20 | 150 | 50 | | |
| 4 | | 140-145 | 2.0 | | >100. | 7.82 | 65 | 170 | 345 | | |
| 5 | | 145-150 | 4.9 | 0.120 | >100. | 25.88 | 215 | 1400 | 1550 | | |
| 6 | | 150-155 | 0.20 | | >76. | 2.05 | 205 | 560 | 425 | | |
| 7 | | 155-160 | 0.09 | | 21. | | 80 | 215 | 315 | | |
| 8 | | 160-164 | 0.12 | | 21. | | 335 | 275 | 260 | | |
| 9 | | 164-165 | 0.26 | | 17. | | 20 | 165 | 205 | | |
| 10 | | 165-170 | 0.02 | | 1.8 | | 10 | 90 | 125 | | |
| 11 | | 170-175 | 0.04 | | 9.2 | | 5 | 115 | 100 | | |
| 12 | | 175-180 | <0.02 | | 3.2 | | 5 | 75 | 95 | | |
| 13 | BDDH-5 | 180-185 | <0.02 | | 0.4 | | 5 | 35 | 65 | | |

38.96 / 5 = 7.79

130-155

25' of 7.79 Bz

TO: PACIFIC RESOURCES
810-850 West Hastings Street
Vancouver, B.C., Canada

REMARKS:
Trace analysis
*Single fire assay

CERTIFIED BY:

| DATE REC'D: | DATE COMPL.: | JOB NUMBER: |
|---|---|---|
| 1/14/77 | 1/25/77 | 770100 |

SKYLINE LABS, INC.
Hawley & Hawley, Assayers and Chemists Division
1700 W. Grant Rd., P.O. Box 50106, Tucson, Arizona 85703
(602) 622-4836

Charles E. Thompson
Arizona Registered Assayer No. 9427

William L. Lehmbeck
Arizona Registered Assayer No. 9425

# CERTIFICATE OF ANALYSIS

| ITEM NO. | SAMPLE IDENTIFICATION | | Au oz/ton | Ag oz/ton |
|---|---|---|---|---|
| 1 | DDH-6 | 127.5-135 | <0.005 | <0.01 |
| 2 | | 135-145 | 0.005 | <0.01 |
| 3 | | 145-155 | 0.005 | <0.01 |
| 4 | | 155-165 | 0.015 | 2.72 |
| 5 | | 165-175 | 0.020 | 0.80 |
| 6 | | 175-185 | 0.090 | 2.50 |
| 7 | | 186-195 | 0.020 | 2.90 |
| 8 | | 195-205 | <0.005 | 0.21 |
| 9 | | 205-215.2 | <0.005 | <0.01 |
| 10 | DDH-6 | 215.2-221 | <0.005 | <0.01 |

40

892/4 = 2.23 %

TO:
PACIFIC RESOURCES
810-850 West Hastings Street
Vancouver, B.C., Canada

REMARKS:
Single analysis by fire assay

CERTIFIED BY:

DATE REC'D: 1/21/77

DATE COMPL.: 1/26/77

JOB NUMBER: 770162

SKYLINE LABS, INC.
Hawley & Hawley, Assayers and Chemists Division
1700 W. Grant Rd., P.O. Box 50106, Tucson, Arizona 85703
(602) 622-4836

Charles E. Thompson
Arizona Registered Assayer No. 9427

William L. Lehmbeck
Arizona Registered Assayer No. 9425

BRICK MINE HAMMER DRILL HOLE

# CERTIFICATE OF ANALYSIS

| ITEM NO. | SAMPLE IDENTIFICATION | | Au ppm | Ag ppm | Cu ppm | Pb ppm | Zn ppm | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | BHDH #5 | 0-10 | <0.02 | <0.2 | 20 | 85 | 135 | | | | |
| 2 | | 10-20 | <0.02 | <0.2 | 10 | 40 | 60 | | | | |
| 3 | | 20-30 | <0.02 | <0.2 | 10 | 40 | 75 | | | | |
| 4 | | 30-40 | <0.02 | <0.2 | 5 | 40 | 65 | | | | |
| 5 | | 40-50 | <0.02 | <0.2 | 5 | 40 | 70 | | | | |
| 6 | | 50-60 | <0.02 | 0.2 | 40 | 60 | 110 | | | | |
| 7 | | 60-70 | <0.02 | <0.2 | 10 | 40 | 90 | | | | |
| 8 | | 70-80 | <0.02 | 0.2 | 15 | 50 | 90 | | | | |
| 9 | | 80-90 | <0.02 | 0.2 | 15 | 60 | 80 | | | | |
| 10 | | 90-100 | <0.02 | 0.2 | 5 | 40 | 60 | | | | |
| 11 | | 100-105 | <0.02 | 0.2 | 5 | 35 | 65 | | | | |
| 12 | | 105-110 | <0.02 | 0.2 | 5 | 30 | 50 | | | | |
| 13 | | 110-115 | <0.02 | 0.2 | 5 | 60 | 65 | | | | |
| 14 | | 115-120 | <0.02 | <0.2 | 5 | 35 | 65 | | | | |
| 15 | | 120-125 | <0.02 | 0.2 | 5 | 225 | 50 | | | | |
| 16 | | 125-130 | <0.02 | <0.2 | 5 | 35 | 60 | | | | |
| 17 | | 130-135 | <0.02 | <0.2 | 5 | 45 | 60 | | | | |
| 18 | | 135-140 | 0.04 | <0.2 | 5 | 30 | 50 | | | | |
| 19 | | 140-145 | <0.02 | <0.2 | 5 | 30 | 50 | | | | |
| 20 | | 145-150 | <0.02 | <0.2 | 5 | 30 | 50 | | | | |
| 21 | | 150-155 | <0.02 | <0.2 | 10 | 40 | 45 | 34.3 PPM | | | |
| 22 | | 155-160 | <0.02 | 0.2 | 5 | 35 | 45 | = 1 TROY oz/TON | | | |
| 23 | | 160-165 | <0.02 | 0.2 | 10 | 55 | 90 | | | | |
| 24 | | 165-170 | <0.02 | 0.4 | 15 | 45 | 75 | | | | |
| 25 | | 170-175 | 0.03 | 2.8 | 20 | 55 | 85 | | | | |
| 26 | | 175-180 | 0.05 | 2.4 | 20 | 55 | 75 | .06 oz/TON | | | |
| 27 | | 180-185 | 0.05 | 5.4 | 20 | 140 | 75 | .15 | 180 - 215 | | |
| 28 | | 185-190 | 0.07 | 5.2 | 20 | 75 | 75 | .15 | | | |
| 29 | | 190-195 | 0.06 | 4.6 | 25 | 60 | 85 | .13 | 35' @ .14 oz/TON | | |
| 30 | | 195-200 | 0.04 | 3.8 | 30 | 55 | 100 | .11 | | | |
| 31 | | 200-205 | 0.05 | 4.8 | 30 | 195 | 115 | .14 | | | |
| 32 | | 205-210 | 0.09 | 5.6 | 30 | 75 | 140 | .16 | | | |
| 33 | BHDH #5 | 210-215 | 0.04 | 3.8 | 30 | 95 | 155 | .11 | | | |
| | | | HOLE ENDED @ 215' | | | | | | | | |

TO:
PACIFIC RESOURCES
810-850 West Hastings Street
Vancouver, B.C., Canada

REMARKS:
Trace analysis

CERTIFIED BY:

DATE REC'D: 12/23/76
DATE COMPL.: 1/24/77
JOB NUMBER: 762662

SKYLINE LABS, INC.
Hawley & Hawley, Assayers and Chemists Division
1700 W. Grant Rd., P.O. Box 50106, Tucson, Arizona 85703
(602) 622-4836

Charles E. Thompson
Arizona Registered Assayer No. 9427

William L. Lehmbeck
Arizona Registered Assayer No. 9425

# CERTIFICATE OF ANALYSIS

| ITEM NO. | SAMPLE IDENTIFICATION | Au ppm | Ag ppm | Ag* oz/ton | Cu ppm |
|---|---|---|---|---|---|
| 1 | BHD #3 150-155 | <0.02 | 0.2 | | 25 |
| 2 | 155-160 | <0.02 | 0.2 | | 35 |
| 3 | 160-165 | <0.02 | 04 | | 25 |
| 4 | 165-170 | <0.02 | 0.2 | | 20 |
| 5 | 170-175 | 0.04 | 4.8 | | 15 |
| 6 | 175-185 | 0.14 | 16.0 | | 25 |
| 7 | 180-185 | 0.60 | >30.0 | 1.24 | 30 |
| 8 | 185-190 | 0.92 | >30.0 | 1.17 | 40 |
| 9 | 190-195 | 1.5 | >30.0 | 1.52 | 70 |
| 10 | 195-200 | 0.82 | >30.0 | 1.41 | 160 |
| 11 | 200-205 | 0.17 | 19.0 | | 80 |
| 12 | 205-210 | 0.25 | >30.0 | 1.14 | 65 |
| 13 | 210-215 | 0.09 | 12.0 | | 35 |
| 14 | 215-220 | 0.11 | 12.0 | | 35 |
| 15 | 220-225 | 0.10 | 11.0 | | 25 |
| 16 | 225-230 | 0.10 | 13.0 | | 30 |
| 17 | 230-235 | 0.07 | 8.8 | | 25 |
| 18 | BHD #3 235-240 | 0.11 | 10.0 | | 30 |

TO:
GERALD MEAUMERS
3928 E. Meadow Brook Avenue
Phoenix, Arizona 85018

cc: Pacific Resources Devel. LTD
810-850 W. Hastings St.
Vancouver, B.C., Canada

REMARKS:
Trace Analysis
* Analysis by Fire Assay

CERTIFIED BY: William L. Lehmbeck

REGISTERED ASSAYER CERTIFICATE NO. 9425 WILLIAM L. LEHMBECK DATE SIGNED 12/31/76 Arizona U.S.A.

DATE REC'D: 12/15/76
DATE COMP'L: 12/31/76
JOB NUMBER: 762592

SKYLINE LABS, INC.
Hawley & Hawley, Assayers and Chemists Division
1700 W. Grant Rd., P.O. Box 50106, Tucson, Arizona 85703
(602) 622-4836

Charles E. Thompson
Arizona Registered Assayer No. 9427

William L. Lehmbeck
Arizona Registered Assayer No. 9425

BRICK MINE
HAMMER DRILL [illegible]

# CERTIFICATE OF ANALYSIS

34.3 ITM = 1 TON

| ITEM NO. | SAMPLE IDENTIFICATION | | Au ppm | Ag ppm | Cu ppm | Au* oz/ton | Ag* oz/ton | | | | TON |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | BHD #1 | 0-20 | <0.02 | <0.2 | 5 | | | | | | |
| 2 | | 20-30 | <0.02 | <0.2 | 5 | | | | | | |
| 3 | | 30-40 | <0.02 | <0.2 | 5 | | | | | | |
| 4 | | 40-50 | <0.02 | <0.2 | 5 | | | | | | |
| 5 | ORO | 50-60 | <0.02 | <0.2 | 20 | | | | | | |
| 6 | BLANCO | 60-70 | <0.02 | <0.2 | 10 | | | | | | |
| 7 | CONG | 70-80 | <0.02 | <0.2 | 5 | | | | | | |
| 8 | | 80-90 | <0.02 | <0.2 | 5 | | | | | | |
| 9 | | 90-100 | <0.02 | <0.2 | 5 | | | | | | |
| 10 | | 100-110 | <0.02 | <0.2 | 5 | | | | | | |
| 11 | | 110-120 | <0.02 | <0.2 | 5 | | | | | | |
| 12 | | 120-130 | <0.02 | <0.2 | 5 | | | | | | |
| 13 | | 130-140 | <0.02 | <0.2 | 5 | | | | | | |
| 14 | | 140-150 | <0.02 | <0.2 | 10 | | | | | | |
| 15 | | 150-157 | <0.02 | <0.2 | 10 | | | | | | |
| 16 | | 157-160 | <0.02 | <0.2 | 5 | | | | | | |
| 17 | | 160-165 | <0.02 | <0.2 | 5 | | | | | | |
| 18 | | 165-170 | <0.02 | <0.2 | 5 | | | | | | |
| 19 | | 170-175 | <0.02 | <0.2 | 10 | | | | | | |
| 20 | | 175-180 | <0.02 | <0.2 | 10 | | | | | | |
| 21 | | 180-185 | <0.02 | <0.2 | 5 | | | | | | |
| 22 | | 185-190 | <0.02 | <0.2 | 5 | | | | | | |
| 23 | | 190-195 | 0.10 | 2.4 | 5 | 0.005 | <0.01 | | | | |
| 24 | | 195-200 | 0.54 | 35.0 | 25 | 0.015 | 0.92 | | | | |
| 25 | | 200-205 | 0.13 | 15.0 | 10 | 0.005 | 0.20 | | | | |
| 26 | VEIN | 205-210 | 0.12 | 15.0 | 20 | 0.005 | 0.34 | | | | |
| 27 | | 210-215 | 0.11 | 27.0 | 85 | 0.005 | 0.85 | 205-220 | 15.8 | .51 g | |
| 28 | | 215-220 | 0.08 | 14.0 | 70 | 0.005 | 0.34 | | | | |
| 29 | | 220-225 | 0.10 | 8.8 | 50 | | | | | | |
| 30 | | 225-230 | 0.06 | 5.4 | 65 | | | | | | |
| 31 | | 230-235 | <0.02 | 6.0 | 245 | | | | | | |
| 32 | | 235-240 | <0.02 | 3.4 | 50 | | | | | | |
| 33 | | 240-245 | 0.10 | 11.0 | 60 | | | | | | |
| 34 | | 245-250 | 0.05 | 3.6 | 30 | | | | | | |
| 35 | BHD #1 | 250-255 | <0.02 | 1.8 | 20 | | | | | | |

TO:
GERALD WEATHERS
3928 E. Meadow Brook Avenue
Phoenix, Arizona 85018

cc: Pacific Resources Devel. Ltd.
810-850 W. Hastings St.
Van Couver B.C., Canada

REMARKS:

Trace Analysis
* Analysis by Fire Assay

CERTIFIED BY:



DATE REC'D: 12/6/76
DATE COMPL.: 12/22/76
JOB NUMBER: 762510

SKYLINE LABS, INC.
Hawley & Hawley, Assayers and Chemists Division
1700 W. Grant Rd., P.O. Box 50106, Tucson, Arizona 85703
(602) 622-4836

Charles E. Thompson
Arizona Registered Assayer No. 9427

William L. Lehmbeck
Arizona Registered Assayer No. 9425

# CERTIFICATE OF ANALYSIS

| ITEM NO. | SAMPLE IDENTIFICATION | Au ppm | Ag ppm | Cu ppm | Au* oz/ton | Ag* oz/ton |
|---|---|---|---|---|---|---|
| 36 | BHD #1 255-260 | 0.22 | 5.8 | 15 | | |
| 37 | 260-265 | 0.08 | 3.4 | 10 | | |
| 38 | 265-270 | <0.02 | 2.0 | 10 | | |
| 39 | 270-275 | <0.02 | 0.8 | 5 | | |
| 40 | 275-280 | <0.02 | 1.2 | 5 | | |
| 41 | 280-285 | <0.02 | 0.6 | 5 | | |
| 42 | 285-290 | <0.02 | 0.8 | 5 | | |
| 43 | BHD #1 290-295 | <0.02 | 0.8 | 5 | | |

TO:
GERALD WEATHERS
3928 E. Meadow Brook Avenue
Phoenix, Arizona 85018

cc: Pacific Resources Devel. Ltd.
810-850 W. Hastings St.
VanCouver, B.C., Canada

REMARKS:
Trace Analysis
*Analysis by Fire Assay

CERTIFIED BY:



| DATE REC'D: | DATE COMPL.: | JOB NUMBER: |
|---|---|---|
| 12/6/76 | 12/22/76 | 762510 |

Steve Radvak

~~850~~ #~~5~~ 4 W. Has

# 810 - 850 W. Hastings

Pacific Resources Development Ltd.

Fred S. Hofman. Pres.

Chick Hoggarty - 398-2304 - Arivaca

24 claims - Buck Property 9:30 Monday

B.E.B. Mining did geophysical -

A L. Grassmann 778-0612

$ 60-75,000.

Pat Sheridan Toronto -

| | | | | | |
|---|---|---|---|---|---|
| | 73.8 | Arivaca | Jct. 289 & I-19 = | 29.0 | |
| 9.9 | 83.7 | 217 F.S. | ↓ Cross Blanco Ltd | 39.5 | 10.5 |
| 1.0 | | | Ruby | 54.3 | 14.8 |
| | 84.7 | Mine | Prop. | 55.3 | 1.0 |

7.40
7.70
79.10

# Drill Holes - Brick

D.D.H. - 1 - 315 - 335'
D.D.H. 2 - 350 - 355
361 - 366

DDH 3 - 175 - 180
180 - 185

DDH 4 - ~~145 - 150~~ NG.
~~150 - 125~~

DDH 5 - 130 - 155

DDH 6 - 155 - 165
175 - 195

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H.D.H. - 5 NG.

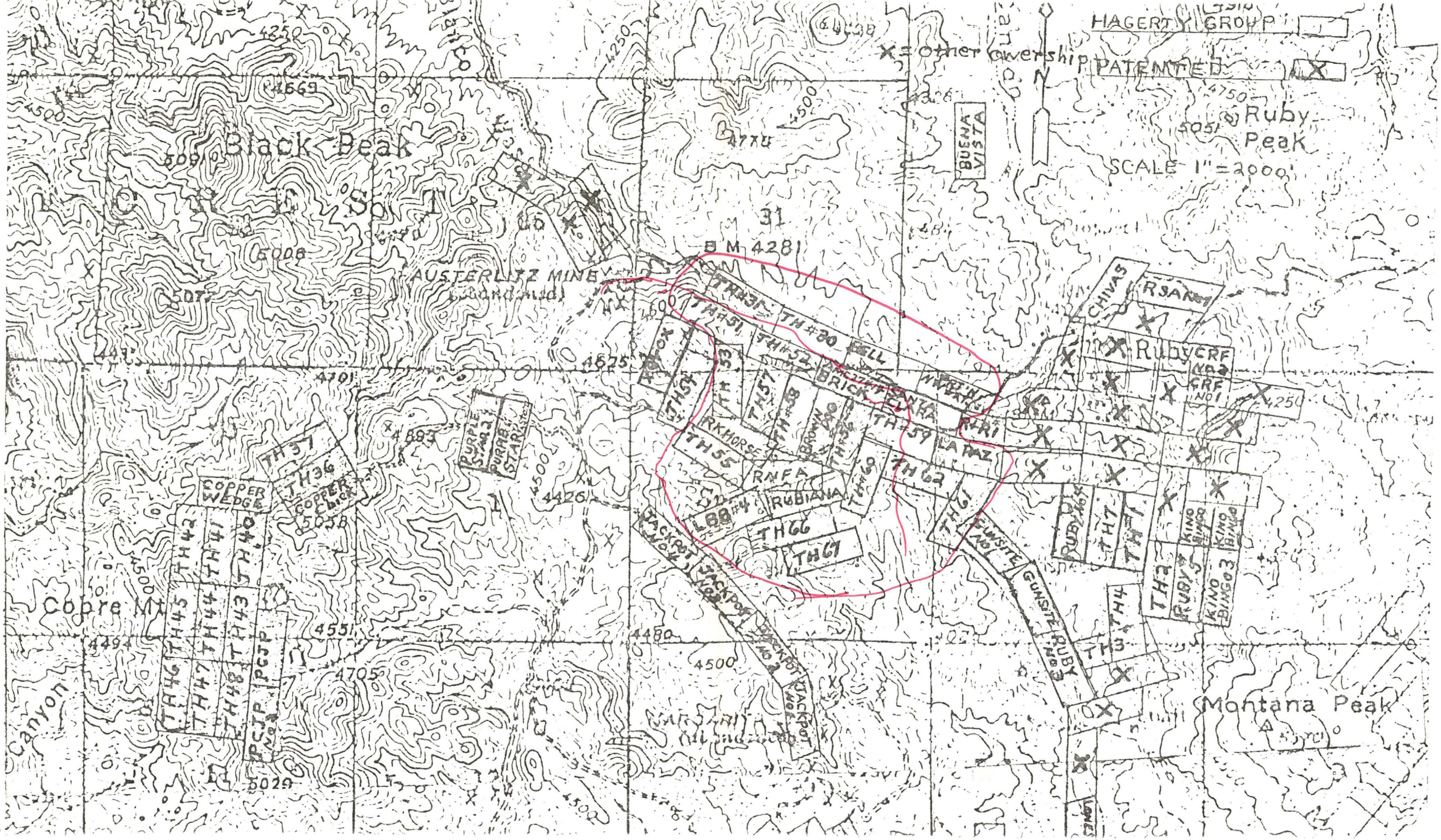
HDH 3 180 - 200
205 - 210

HDH 1 Vein - 195 - 220 - NG.

HDH 2. N.G.

HDH 4 Vein - 105 - 120 NG

HDH 6 Vein - 170 - 190 NG.


HAGERTY GROUP
X = other ownership
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(Boundary)
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Yamato Properties Ltd.
Barry D. Spetan
Suite 830 Pacific Centre
700 W. Georgia St.
Van B.C. V7Y 1C3

April 7, 1981

Mr. George Hill, Attorney
Suite 512
30 W. Monroe Street
Phoenix, Arizona, 85003

Re: Haggert's Brick Mine
Claims.

Dear Mr. Hill:

Pursuant to our telephone conversation of late this afternoon, herewith a copy of my claim Map which I had prepared to include in my initial Report on the Brick claims for Mr. Fred S. Hofman of Pacific Resources Development, Ltd., Vancouver, B. C. on September 27, 1976.

It is in accordance with a Survey Plat which Mr. Haggerty let me use at the time of the Report.

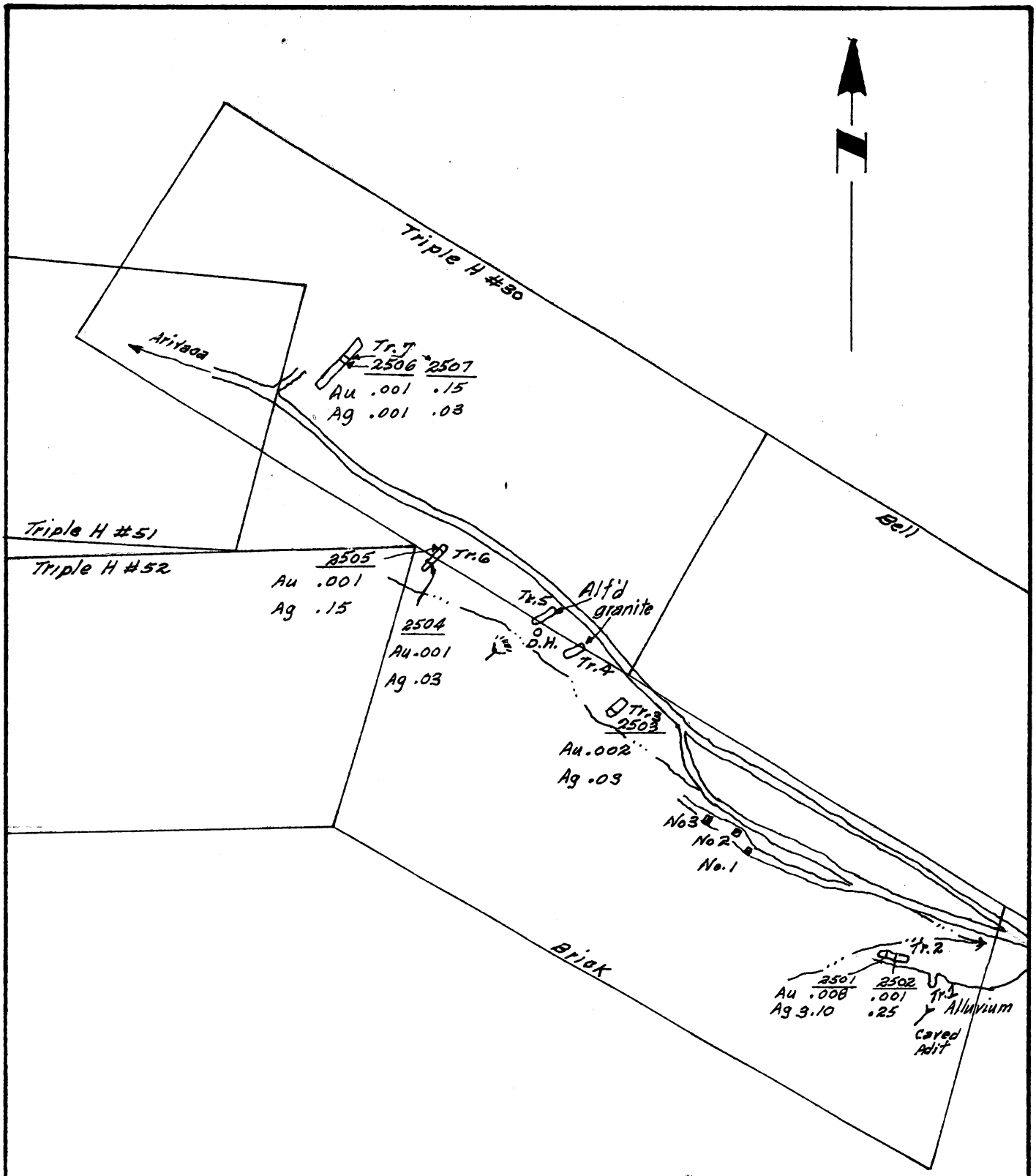
Aside from mineralization on the Brick claim, there is some mineralization on the Triple "H" 30, which I sampled and got 0.15 ounces per ton silver and there are structures which I had observed during the examination but never samples on the Santa Clara Amended, Triple "H" 58, Brown dog, and Triple "H" 56.

I am sure mineralization on the other claims could be found but it would take quite afbit of looking and sampling.

Hope the attached Map will be of some help to you.

Sincerely yours,

R. E. Mieritz,
Mining Consultant




SURFACE SAMPLE MAP
BRICK MINE
Oro Blanco Mining District
Santa Cruz County, Arizona

SCALE: 1"= 300 Feet

Sept., 1980 R.E.M.