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PRINTED: 12/18/2002

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: BYRON MOYER GOLD

ALTERNATE NAMES:
LITTLE JOE

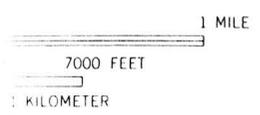
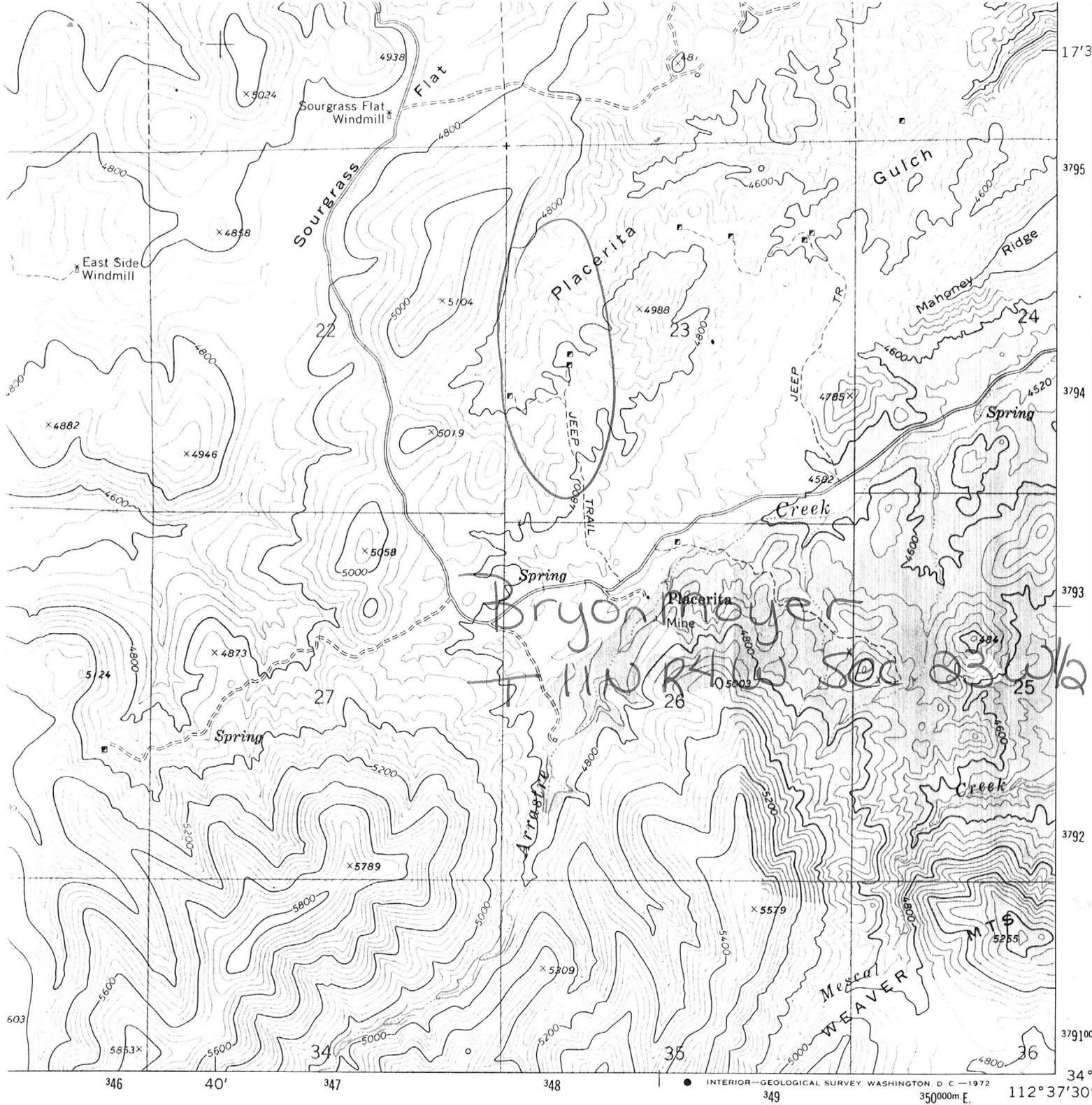
YAVAPAI COUNTY MILS NUMBER: 413B

LOCATION: TOWNSHIP 11 N RANGE 4 W SECTION 23 QUARTER W2
LATITUDE: N 34DEG 16MIN 44SEC LONGITUDE: W 112DEG 38MIN 57SEC
TOPO MAP NAME: PEEPLES VALLEY - 7.5 MIN

CURRENT STATUS: EXP PROSPECT

COMMODITY:
GOLD
SILVER
COPPER

BIBLIOGRAPHY:
USGS PEEPLES VALLEY QUAD
ADMMR BYRON MOYER GOLD MINE FILE
JOHNSON, M.G. PLACER GOLD DEPTS OF AZ USGS
BULL 1355 1972 P 53
THIS AREA PLACERED IN THE LATE 1800'S



- ROAD CLASSIFICATION
- Primary highway, hard surface
 - Secondary highway, hard surface
 - Unimproved road
 - Light-duty road, hard or improved surface
 - Interstate Route
 - U. S. Route
 - State Route

PEEPLER VALLEY, ARIZ.
N3415—W11237.577.5

DS
WASHINGTON, D. C. 20242
ON REQUEST

1969

21
7.5'
YA

A
GEOLOGIC and ENGINEERING
REPORT

on the

LITTLE JOE AMENDED

GOLD CLAIMS

IN

Yavapai County, Arizona

by

Richard E. Mieritz, P. E.
Consulting Mining Engineer
Phoenix, Arizona

August 24, 1962

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MAPS ATTACHED

Index Map
Location Map
Claim Map
Surface Map
Geologic Map.

INTRODUCTION

This report covers a geologic evaluation and appraisal of the Little Joe Amended gold claims in Yavapai County, Arizona and same was requested by the present owners. Field work was completed on August 18 and 19, 1962 by the writer.

CONCLUSIONS

The examination of the Little Joe gold property provides evidence to justify the following evaluated conclusions:

- (1) A strong narrow fault fissure with strong gold mineralization exists in the property which is deserving of exploration,
- (2) The present development and recent sampling indicate the inferred existence of 300 tons high grade ore (approx. \$100.00) and justifies the start of an operation.
- (3) The potential of ore is great as expressed by the 2000 foot surface geologic exposure.
- (4) The ore vein would lend itself to a cheap, selective cut and fill mining method with minimum waste removal.
- (5) A \$50.00 plus per ton profit could be realized before taxes and royalty were the suggested operation used, and,
- (6) An initial capital investment of some \$20,000 would be required to get property into production.

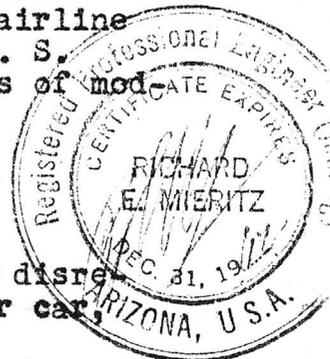
PROPERTY and LOCATION

Two unpatented lode claims, Little Joe #1 Amended and Little Joe #2 Amended comprise the property. Present owners are Messrs. J. C. Kostolnik, Alex Prohoroff, Robert F. Barkley and Urban Kapler, all of Phoenix, Arizona. The claims appear to be in good legal standing.

The property is located approximately in the west half of Section 24, T. 11 N., R. 4 W. in the Prescott National Forest, Yavapai County, Arizona, about seven airline miles from Kirkland Junction, a small community on U. S. Highway 89 between Wickenburg and Prescott, two towns of moderate size. (see Index Map and Location Map)

ACCESSIBILITY and FACILITIES

Except for the last half mile, which is in dispute, travel to the property can be made by passenger car,



however, a 4 forward speed vehicle can presently be driven right to the property. Travel is completed by traversing 3.5 miles of well maintained gravel road easterly towards Wagoner from a point or turnoff west of Kirkland Junction to a "Y", thence on the right limb of "Y" southeastly 1.8 miles over a moderately maintained rancher road to a second "Y", thence on the right limb of "Y" southwesterly 6.2 miles over a similar type road to an abandoned headframe and buildings, (on right, known locally as Placerita), thence $\frac{1}{2}$ mile further to the "Little Joe" turnoff, thence left, or north, 0.8 mile over a rough road in disrepair to the Property.

Recent Yavapai County maps indicate the existance of a road within a mile north of the property. By continuing this road to the south and a connection made, it would save approximately 5 miles of travel.

There are no facilities or utilities on or near the property. A small Spring is reported as being near Placerita, the abandoned community previously referred to.

The nearest railroad shipping point is Kirkland, a 17 to 18 mile truck haul.

The immediate area is heavily covered with large brush typical of the 4000 to 5000 foot elevation, including manzanita trees. Precipitation as snow and rain is fair to moderate, thus unlikely to hamper operations for any duration.

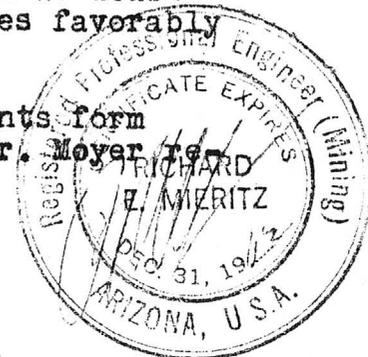
HISTORY and PAST PRODUCTION

Much of the following information was obtained from the files of the Arizona Department of Mineral Resource and which was supplied them by the original owner-operator.

Nine claims were originally located by the discoverer Byron Moyer in 1933. The quartz-iron vein varies from 3 to 20 inches in width, strikes NE for 2250 feet and dips steeply to the southeast. The narrow high-grade vein is associated with a 4 to 14 foot wide iron stained zone (Mr. Moyers term, an iron dike), in the schist.

The deceased owner-operator had shipped a car load to the the A. S. & R. Smelter at El Paso, Texas which netted him \$42.00 per ton. Small lot high-grade shipments to Mr. Smoot in Prescott netted Mr. Moyer \$50.00 to \$264.00 per ton. Mr. Moyer states he figured the ore in the mine would average \$100.00 per ton after smelting and freight charges. This indicates that Mr. Moyer studied the situation carefully and no doubt sampled the development. This figure also compares favorably with the evaluation completed by the writer.

In answer to Mineral Resources Departments form question as to any "special problems" involved, Mr. Moyer is



marked "How to operate the property on \$5.00 rock". His thoughts were to mine a wide width, "high tonnage-low grade" and it is not possible to operate this property on that basis, as will be explained later in the report.

The above information has been included in the report to indicate the parallelism of facts and thoughts between the writer and Mr. Moyer with reference to the grade of ore, how it should be mined and the geologic conditions.

Since the death of Mr. Moyer, the property has been unattended and no work has been done. As a result, thieves have robbed the timber in the vertical shaft, dumped the unwanted timber in same and the elements have taken their toll on the trenches and road.

DEVELOPMENT

Development of the claims includes surface trenches, two adit stopes, an adit at a 5-10° minus slope, a 50(?) foot vertical shaft with drift at bottom and a sub-drift. (see Surface Map). The surface trenches have sloughed, the vertical shaft in disrepair and the sub-drift caved. Geologic conditions can be observed in the remaining workings.

GEOLOGY

The country rock in the area is granite and schist. In the vicinity of the property the schist is the host rock, the general trend of which is N. 37 to 50° E. with dips of 60 to 90° SE. Within the property, the schist is locally contorted as evidenced by strike and dip changes. Major fault fractures tend to parallel the strike of the schist as well as the dips and minor faults normal to the schist strike are usually flat dipping and have a tendency to slightly offset the major fault-fractures, thus they are later than the major fractures and the mineralization.

Since much of the claimed area is heavily brush, vegetated and soil covered, geologic exposures are limited to the drainage pattern of washes, etc., which have cut through the soil cover. (see Geologic Map). The surface Geologic Map was completed by transit and stadia survey.

MINERALIZATION

Gold is the principal mineral of value, silver being negligible, in the fault-fissure of quartz and limonite-hematite iron and its derivatives. Several such zones occur within the claims but only one has been prospected. The unprospected zones do have an occasional small pit, but nothing of great significance.



The prospected structure is strong in character and gold mineralization. Although it is relatively narrow, ranging from 3 to possibly 20 inches in width, it does have clearly defined walls. The examination did not reveal a 20 inch width, however, the writer was not able to inspect the shaft bottom or the workings at this depth, whereas the original owner-operator did. It is therefore possible a 20 inch width exists in as much as I did observe a 3 inch width. The previous owner-operator appears to be truthful in his statements.

Gold has not penetrated the wall rock either in appreciable content or distance. This is borne out by the results of several samples taken specifically to demonstrate this condition. (see sample data).

The gold values are confined to the narrow quartz-heavy iron fault fissure. Strike length-wise, consistent values seem to be the rule rather than the normal erratic values commonly associated with gold mineralization in Arizona. Results of two samples taken in the adit bear out this thought.

The fissure vein will have a tendency to pinch and swell, however, it is the opinion of the writer that such conditions will be far apart vertically and horizontally and that a consistent 6 to 9 inch width will be most common and persistent.

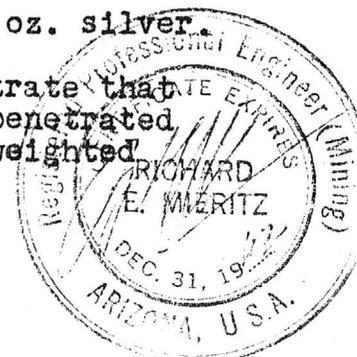
SAMPLING and EVALUATION

A total of nine samples were taken on the property to demonstrate various characteristics and provide information to determine the best possible economic mine extraction method. The tabulation below shows the results of the sampling completed. For position of samples see small Surface Map and Geologic Map.

<u>No.</u>	<u>Sample Description</u>	<u>Oz/ton</u>	<u>\$35.00 Value</u>
1	Back, in Adit. 6"	3.18	111.00
2	Back, in Adit. 1.83', (next to #1) F.W.	0.04	1.40
3	Back, in Adit. 2.75', (next to #1) H.W.	0.04	1.40
4	Back, in Adit, 2.83' near face includes 5" hi-grade	0.38	13.30
5	Upper open cut, face, 6"	0.56	19.60
6	Chip Char. 2', surface	0.02	0.70
7	Shaft, 9' depth, 4"	0.54	18.90
8	Shaft, 13' depth, 6"	0.90	31.50
9	Shaft, 17' depth, 6"	0.45	15.75

Composite of samples 7, 8 and 9 had 0.40 oz. silver.

Samples 1, 2 and 3 were taken to demonstrate that mineralization is limited to fissure and has not penetrated the foot or hanging wall to any great degree. A weighted



assay value of samples 1 thru 3 shows a gold content of 0.35 oz/ton or \$12.19 per ton. This compares favorably with sample 4 which was taken near the face of the adit and the 2.83 foot width sample included 5 inches of the quartz-iron fissure. its content was 0.38 oz. at a value of \$13.30, a 92% accuracy check test.

Sample 5 is from the face of the open cut above the adit open cut. It is approximately 50 feet southwest and approximately 30 feet higher on the dip than sample 4.

Sample 6 was a grab-character sample of iron stained surface schists material exposed northeast of the Little Joe #2 Amended claim.

Samples 7, 8 and 9 were taken from the fissure exposed in the vertical shaft at the depths shown. Sample 9 would be approximately 15 feet down dip and about 140 feet north east of sample 4.

Considering samples 1 thru 5 and 7 thru 9, a strike length of 200 feet and a dip length of 50 feet has been sampled.

It is well to note at this point that samples 5, 7, 8 and 9 do not compare favorably with samples 1 and 4. (all samples were taken from the narrow vein). (sample 4 calculated back to the 5 inch hi-grade vein is 2.4 oz. or \$84.00/ton.). The average of samples 1 and 4 is \$97.50 while the average for samples 5, 7, 8 and 9 is \$21.40, the average of all being \$46.80.

Admittedly, the gold content of the vein will vary, however, samples 5, 7, 8 and 9 were taken from the vein on faces exposed to the elements, rain, wind, etc. while samples 1 and 4 were taken from the back in the adit and thus protected from the elements. The physical character of the narrow vein is such that much value could be washed from the soft limonite-hematite which makes up much of the friable, loose vein. What value was assayed is that which is married to the quartz in the fissure vein.

ORE RESERVES and VALUE

Ore reserves at this writing can only be classified as inferred. The block of ore considered would have a strike length of 200 feet (from vertical shaft to southwest end of Adit stope), 40 feet in depth and 6 inch width. Using a 12 cubic foot factor, 300 tons of hi-grade ore can be "inferred".

The weighted average of samples taken in the mineralized fault zone is \$98.70/ ton for an average width of 5 1/2 inches. Thus, an in place value of \$30,000 is indicated.



ESTIMATED ECONOMIC OUTCOME

Limited sampling indicates that selective mining of the mineralized fissure must be done. Extreme care is necessary to prevent dilution, however, this hazard is eased considerably because of the physical characteristics of the fault fissure such as (1) well defined walls, (2) the unmarried condition between fissure material and host rock and (3) the relative friable condition of the fissure material lending itself to pneumatic "chiseling" removal.

Mining must be accomplished by "cut and waste fill" in as much as 85% of material broken would be waste. Muck removal to surface other than ore, is limited to that portion that must be moved to permit sufficient working height in stope, perhaps 50% to the surface, 50% in the stope. Therefore, handling, drilling and powder costs chargeable to mining would be greatly reduced.

Considering the suggested mining method, direct operational costs, transportation costs and smelter charges should approach the following:

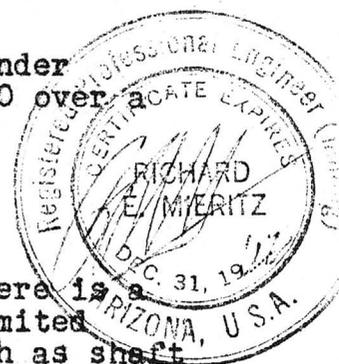
Mining, 1 ton ore-6" avg. width	\$ 3.00
Mining, 6 tons waste, 3.5' width including ore zone	\$27.00
Truck transportation, 1 ton to Hayden or Superior, sacked.	\$ 7.00
Smelter charge, 1 ton ore	<u>\$10.50</u>
Total charges against 1 ton ore	\$47.50
Average in place value per ton ore	\$98.70
Indicated profit per ton ore	\$51.30

A cost reduction can be obtained by reducing the mining width to 3 feet. Once stopes are prepared, two miners can easily "chisel" 3 tons ore, drill and blast 18 tons of waste and move 9 tons waste to surface per day. (the other 9 tons waste remaining in stope as fill).

The "block" of "inferred" ore mentioned under Ore Reserve paragraph could show a profit of \$15,000 over a 100 day period.

CAPITAL INVESTMENT - MINING

The capital investment figure presented here is a reflection of the proposed mining method and the limited scale operation. Dead work or preparatory work such as shaft repair (timbers, etc), sinking shaft to a 110 foot depth, drifting west at the 100 foot level, plus or minus 150 feet, raising and stope preparation is considered under the expense



item of operating expenses, that is, labor, supplies, etc.

By way of equipment, the major items would be compressor, small hoist, jack leg and drill, ore cars and accessories a air and water lines, hoses, track, ties, etc.

The present market of used and reconditioned mining equipment is very favorable, thus, it is advisable to use the average purchase price figures common to this market.

Equipment and accessories	\$ 10,000.00
Supplies and tools	\$ 3,000.00
Operating expenses	\$ 7,000.00
Total	<hr/> \$ 20,000.00

POTENTIAL RESERVE DEVELOPMENT

The strong geologic characteristics of the limited explored fault fissure suggest a considerable "ore" potential exists both in strike length and dip depth. This suspected potential must be ascertained by employing surface trenching and diamond drilling as the exploratory tools respectively for both directions of potential.

Small hand dug trenches should be completed and sampled to test the strike length on the surface by spacing at 25 foot intervals where possible for 200 feet NE and 400 feet SW of the vertical shaft.

Testing of the strike length at a pre-determined depth, say 100 feet below the shaft collar elevation, should consider three diamond drill holes, one near the vertical shaft, one approximately 350 feet southwest of shaft and the third approximately 175 feet northeast of shaft. Assuming results compare favorably with the results of this examination, approximately 2,500 tons of gold ore would be indicated with an inplace value of \$250,000.

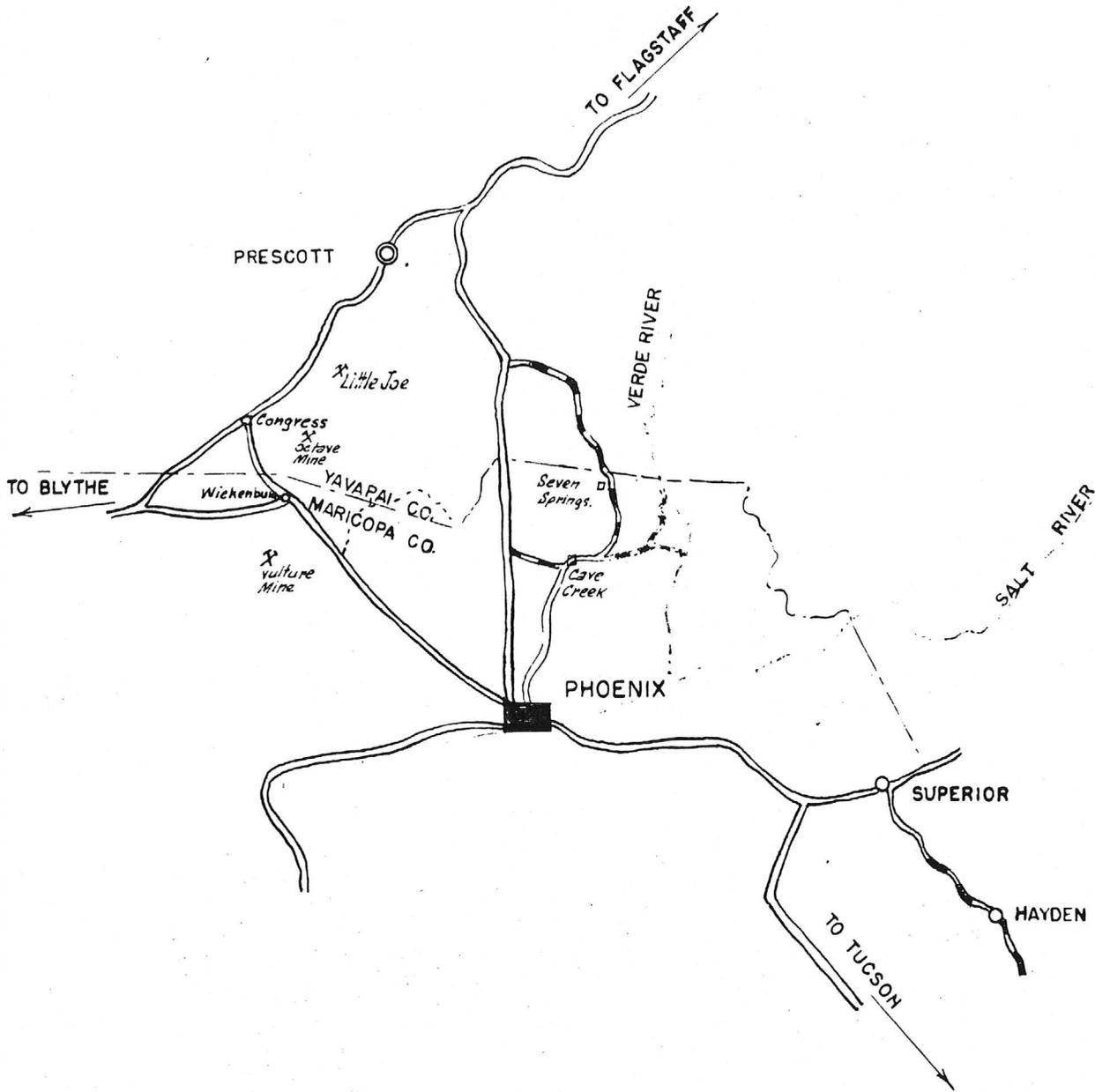
GEOLOGIC POTENTIAL

Surface geologic mapping of the brush covered property indicates the possible existance of parallel fault-fissure veins. Although sporadic in outcrop evidence (see Geologic Map), they are of sufficient strength and character to desreve consideration and surface exploration and if same proves satisfactory, then depth development by diamond drilling.

The exploration suggested here and in previous paragraphs can be completed while work preparatory to mining operations is being done.

Respectfully submitted,

Richard E. Mieritz, P. E.
Consulting Mining Engineer.
Phoenix, Arizona.

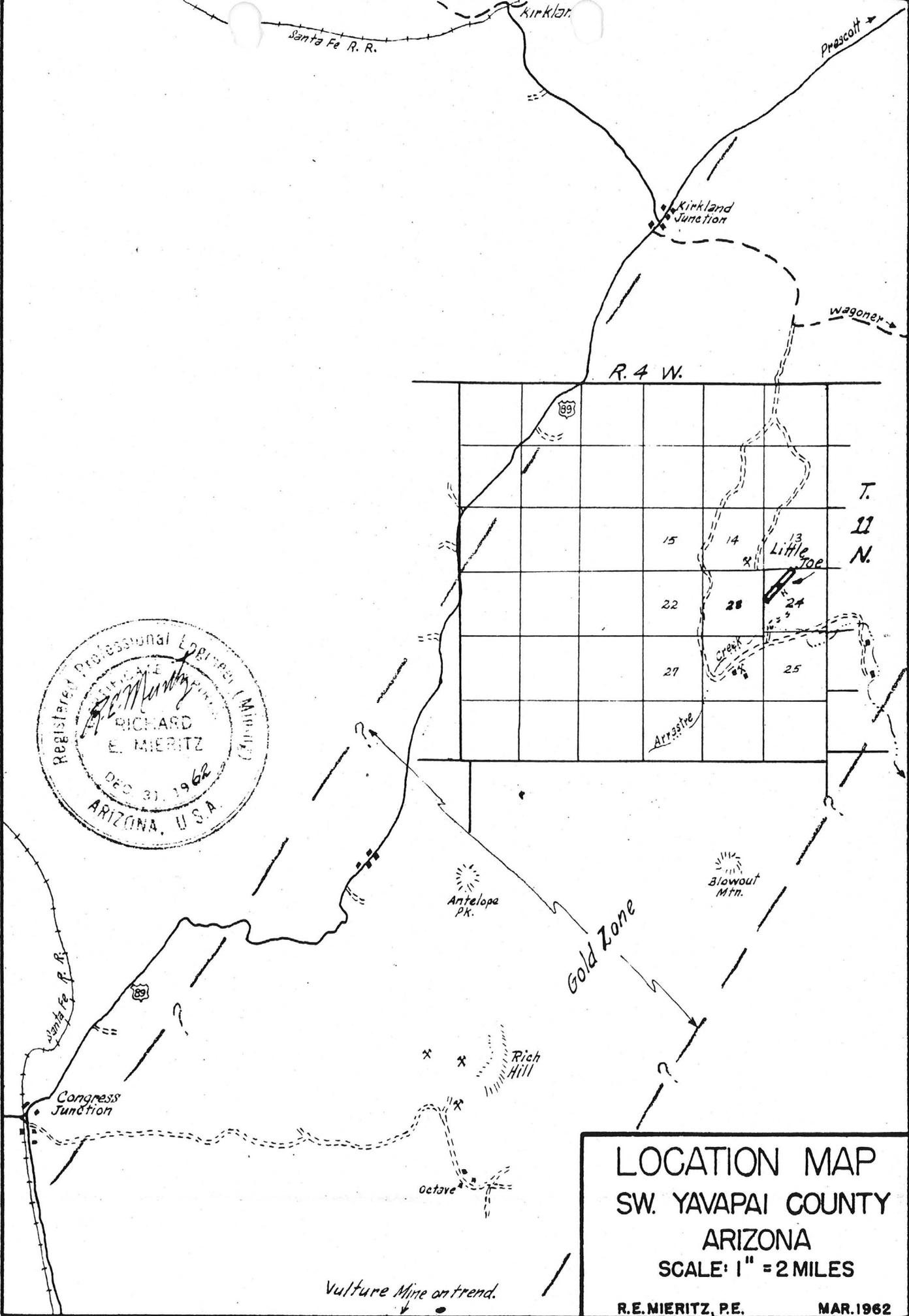


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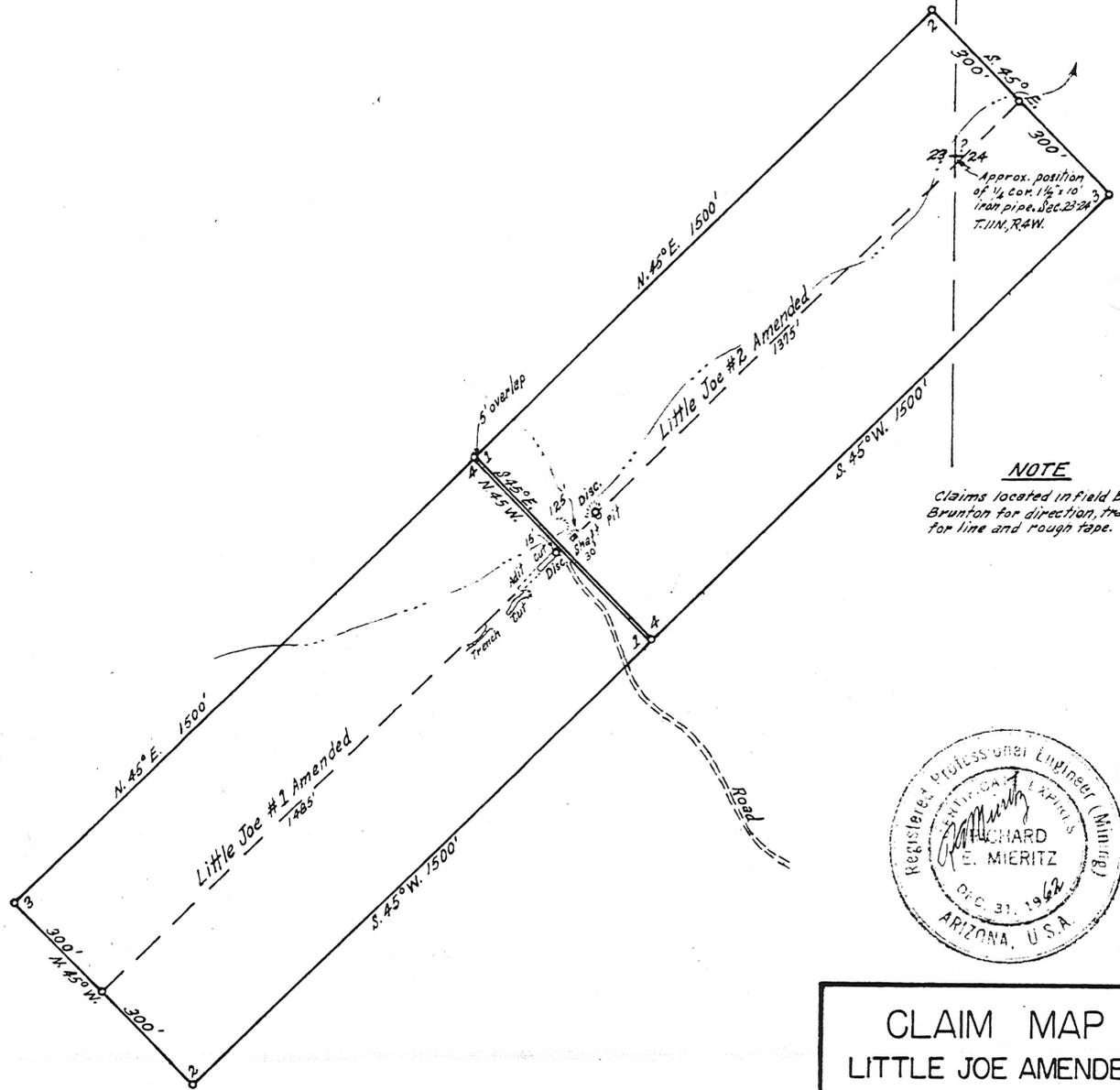
**INDEX MAP
CENTRAL ARIZ.**

SCALE: 1" = 27 MI.

R. E. MIERITZ, P. E. MAR., 1962



LOCATION MAP
 SW. YAVAPAI COUNTY
 ARIZONA
 SCALE: 1" = 2 MILES
 R.E. MIERITZ, P.E. MAR. 1962

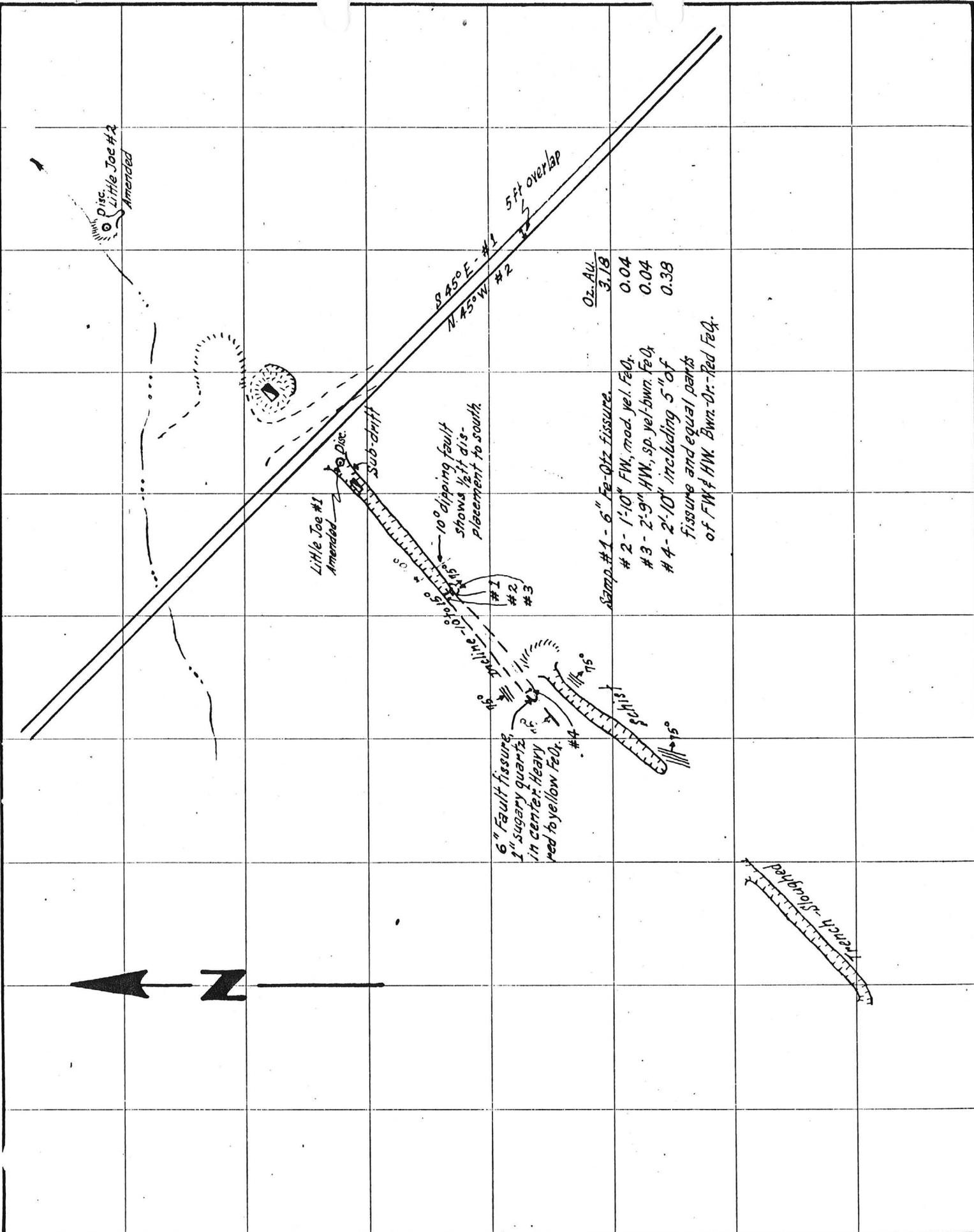


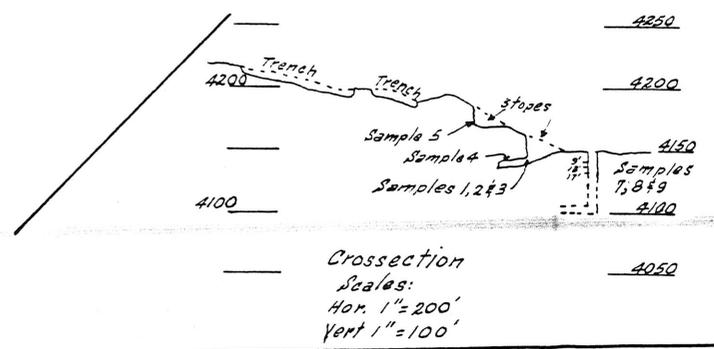
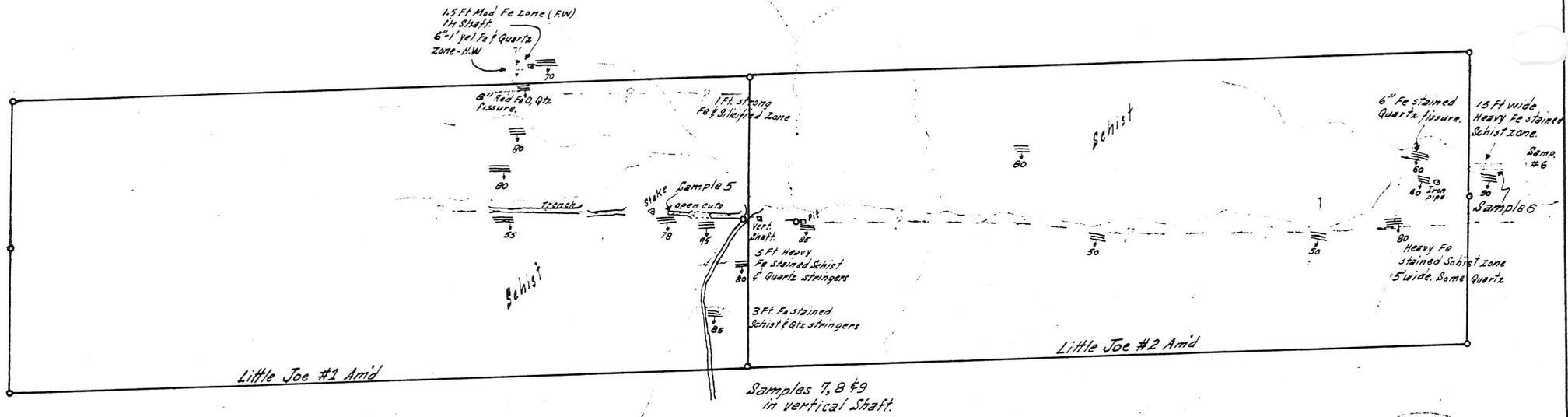
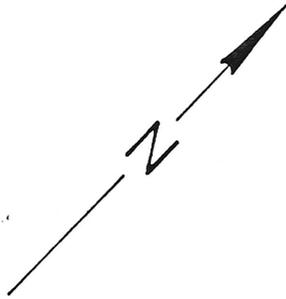
NOTE

Claims located in field by Brunton for direction, transit for line and rough tape.



CLAIM MAP
LITTLE JOE AMENDED
GROUP
YAVAPAI COUNTY, ARIZ.
SCALE: 1" = 300'
R.E. MIERITZ, P.E. MAR., 1962





GEOLOGIC MAP
LITTLE JOE AMENDED
 GROUP
 YAVAPAI COUNTY, ARIZ.
 SCALE: 1" = 200'
 R.E. MIERITZ, P.E. AUG. 1962

OFFICE OF

The Recorder of Yavapai County
Prescott, Arizona

86301

PATSY C. JENNEY
RECORDER

COURTHOUSE
PHONE (602) 445-7450

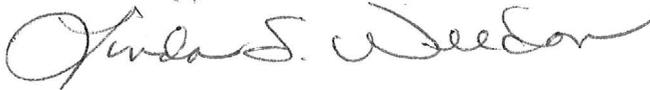
September 12, 1977

Ronald D. Wortham
8208 S. Central Ave.
Phoenix, AZ 85041

Dear Mr. Wortham:

In regards to your letter of September 9, 1977, this office has no information about disallowing a mining claim in this county. I suggest that you contact the Dept of Mineral Resources in Phoenix to obtain any information that you can regarding this matter. Enclosed are the papers that you sent to this office. It might be helpful if you send these papers to the Dept. of Mineral Resources for their attention.

Sincerely,

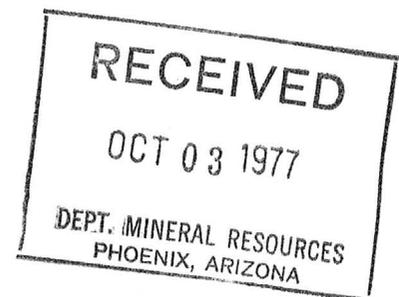


Linda S. Weedon
Deputy Recorder

LSW/lsw

cc

Enclosures



September 9, 1977

Yavapai County Recorder
Prescott County Courthouse
Prescott, Arizona

Gentlemen:

The enclosed claim on land surrounding the old Placerita claim is being returned to you. I do not have the finances to work the claim properly, and have serious doubts as to the value of the minerals remaining there.

I don't want any paperwork in the way of anyone who would like to claim though, even though my claim has legally expired under the current rules and regulations regarding it.

Further, I believe the area has historical significance, and should be considered as a possible state preservation property.

At any rate, here is the returned claim, and my thanks for your co-operation.

Cordially,



Ronald D. Wortham
8208 S. Central
Phoenix, Arizona
85041

November 14, 1975

County Recorder's Office
Prescott, Arizona

Dear Sirs:

There is a mining area known as Placerita in the Walnut Grove mining district about two air miles east of Peoples Valley, that has not been worked for a number of years.

I filed a placer claim on the area around the first of the year, but have not done any work on the claim because I understand it is or was, a private ownership real property homestead.

Since there has not been any mining work in the area, and in talking to one of the county assessors, I believe that the area, or parts of it, might possibly be up for sale by the county for delinquent taxes. If this is so, would you please inform me of the correct procedures for purchasing the land in this manner? I've enclosed the placer claim copy for your perusal, and the section map will show you the exact location. I'll await your reply.

Yours,


Ronald D. Wortham
8208 S. Central
Phoenix, Arizona 85041
602-268-4998

WE CHECKED OUR RECORDS AND APPARENTLY THE PLACERITA IN WALNUT GROVE IS AN UNPATENTED CLAIM. WE ONLY HAVE THE OWNERSHIP ON PATENTED CLAIMS.

YAVAPAI COUNTY ASSESSOR



DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
OWNERS MINE REPORT

Date Oct 18-1939

Mine MOYER GOLD MINE

District Walnut Grove

Former name _____

Owner BYRON MOYER

Operator Same

President

Mine Supt.

Principal Metals Gold

Production Rate

Power: Amt. & Type International Gasoline Engine + 90 foot Fairbanks-Morse

Operations: Present compressor, 2" air pipe into workings. I.R. #48 jack hammer
Complete with cradle arm + bar. Mine car + track mine to dump.

Acrid 2 wheel barrows pipe tools (dies + cutters) Air receiver H.S.B. inspected
Cooling system for compressor 500 ore bags Belting, cable, water pressure
tanic. Mine is in working order, drill steel, bits, everything ready

Operations Planned to start mining.

Sold one car on to a S.R. Co. El Paso #42⁰⁰ per ton. Have
sold various amounts to Smoot in Prescott which paid me \$500⁰⁰ to
\$264⁰⁰ per ton.
Number Claims, Title, etc.

The vein is not large is from 2" to 20" in width. Schist
country rock, have good road right onto the mine. There are
nine claims in the group. I prospected + found the veins myself

Description: Topog. & Geog.
and been working on the property for 3 years. All assessment
work has been done + recorded, work has been done every year
on the 9 claims. I own them clear + free, and the title is clear.

Mine Workings: Amt. & Condition
Workings are in good condition, open cuts shafts + tunnel.
The ore is quartz usually soft, but hangs onto the wall etc.

Geology & Mineralization

Schist Country rock, very much oxidized

gold is free.

Ore: Positive & Probable, Ore Dumps, Tailings

Mine, Mill Equipment & Flow Sheet

Road Conditions, Route

Just south of Kirkland get turn east on Walnut Grove Road, but keep right at white mail box and follow Hassayampa Gold Mining signs right onto my camp.

Water Supply

Small but can be developed at spring with small cost. In all probability will run into water at 100 feet depth.

Brief History

Special Problems, Reports Filed

Remarks

If property for sale: Price, terms and address to negotiate.

Which is approx. the amt to me of the equipment now on property.

This property complete with equipment ready to work
9 claims. \$5500⁰⁰, \$1500⁰⁰ down, ^{balance - 10% royalty net smaller with} ~~the~~ monthly payments 100⁰⁰ per mo. 5500⁰⁰ is net to me, commissions are to be added.

Signed Byron Moyer

Kirkland Ariz.

Use additional sheets if necessary.

M 12-46

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
MINE OWNER'S REPORT

Date

- 1. Mine Byron Moyer Gold Mine
- 3. Mining District & County Walnut Grove
Yavapai Co
- 4. Former name
Same as above
- 5. Owner
Byron Moyer ✓
- 7. Operator
Same
- 9. President, Owning Co.
- 10. Gen. Mgr.
- 11. Mine Supt.
- 12. Mill Supt.
- 13. Men Employed 3
- 18. Operations: Present Stoping on hi-grade shoot on Harry Claim

- 2. Location 12 mi SE of Kirkland Jct
in sec 14, 13, 23 & 24 Twp 11N
range 4W. Turn south off Hwy 89
just south of Kirkland Jct, and
follow Hassayampa Gold Mine sign
- 6. Address (Owner)
Kirkland Ariz
- 8. Address (Operator)
Same
- 9A. President, Operating Co.
- 14. Principal Minerals
Gold ✓
- 15. Production Rate
One to Two tons per week
- 16. Mill: Type & Cap.
- 17. Power: Amt. & Type

- 19. Operations: Planned Sink shaft 50 feet on Harry Claim on Hi-grade shoot
and stope up to the 55 level where started stoping first.
Sink shaft 50 feet on Dale claim, drift east some
80 feet and stope.
- 20. Number Claims, Title, etc. There are nine claims in the group all unpatented,
assessment work has been done every year including moratorium years,
and affidavits of labor performed have been regularly filed each year.
Title is clear, there are no claims against Byron Moyer or the property
- 21. Description: Topography & Geography Elevation approx 4200. Rolling to steep.
Have, and maintain a good road to the property at all times. About
half way between the Weaver and Bradshaw ranges. One and one half
miles south of the junction of French and Placerita Gulches, one
mile north of old Placerita Townsite.
- 22. Mine Workings: Amt. & Condition One shaft on Harry claim 55 feet deep,
30 foot drift east which will be stoped to surface by June 15, 40.
Approx 150 feet open cut. One shaft 25 feet deep on Dale claim and
250 feet open cut. All are in No1 condition.

3. **Geology & Mineralization** Country rock schist and granite, vein is about 5' from vertical, igneous, fissure vein, and values occur as oxides. The vein is really an iron dike but we are mining a high grade quartz stringer which follows alongside and which is from 3 to 20 inches wide. The vein follows along in a generally straight NE to SW direction.
4. **Ore: Positive & Probable, Ore Dumps, Tailings**
The vein on the surface is 2250 feet long and is from 4 to 14 feet wide; I estimate that it will run from \$5.00 to \$6.00 per ton.
- 4A. **Dimensions and Value of Ore body**
I am taking out the high grade only which runs from \$42.50 to \$264.00 per ton, averaging around 100.00 per ton to me after smelting and freight has been deducted
25. **Mine, Mill Equipment & Flow-Sheet**
Small compressor, jack hammer, arm & bar, cradle, pipe water and air, no hoist, use windlass, mine cars, track, blacksmith equipment, small tools, pipe tools, am well equipped for kind of work we are doing.
26. **Road Conditions, Route** Good road.
27. **Water Supply** Domestic supply from spring. There are numerous small springs in the district, and at a depth of 200 feet there would be adequate water for any milling. Based on other water supplies from near by shafts.
28. **Brief History** Vein was discovered by Byron Moyer in 1933 by following up traces of gold in samples from small water courses and draws. Original discovery.
29. **Special Problems, Reports Filed** How to mine at a profit the whole vein instead of high grading.
30. **Remarks** Will give one half interest in either mine (not both) for \$5000.00 and spend the whole amount sinking either shaft and drifting so that ore can be stoped out, or will sell either mine for \$10000.00 \$1000.00 down and balance to be paid \$150.00 starting 90 days after deal is made
31. **If property for sale: Price, terms and address to negotiate.**

32. Signature

Byron Moyer

33. Use additional sheets if necessary.

Book 99
Page 70

Presco - Co. Recorder
Office
29205
12/27/75 9:00 AM
Joan Bailey signed

Notice of Mining Location
PLACER CLAIM

TO ALL WHOM IT MAY CONCERN:

This Placer Mining Claim, the name of which is the

NEW PLACERIT.

Place Mining Claim, situate on lands belonging to the United State of America, and being a form of valuable mineral deposit other than in veins or lodes of quartz or other rock in place, was entered upon and located for the purpose of exploration and purchase by

RON LD DUINE WORTH M., CITIZEN OF THE

UNITED STATES

(Locator must insert either "a citizen of the United States" or "who has declared his intention to become a citizen of the United States")

the undersigned, on the 18th day of December, 1975

I claim 20 acres thereof, and have marked the same on the ground as

follows: Beginning at marker post 70 feet Northeast of the

~~standing stone and dobs building of old Placerit.~~

(If the land to be surveyed land, make the starting point a corner of a rectilinear subdivision of such survey)

The post is 75 ft. East of the corner of the access road

and is approximately 100 feet from the bed of Spring Creek, which

is south of the marker post running in an east-west

direction, flowing generally east.

at a POST (post, stone or other monument) where this notice is posted;

thence 1000 feet South (magn.) feet to a wooden post on

rockpile, thence ~~1000 feet Northeast~~

(magnetic) 300' Southeast, thence 1000' Northeast (mag) feet to a

wooden post on rockpile, thence 300' Northwest (magnetic)

feet to the place of beginning, containing 20 acres, all in Walnut Gro

W. WALNUT GROVE

Mining District, in the County of YAVAPAI, in the State of Arizona,

about TWO (2) MILES in a EAST direction from

PEEPLER VALLEY

All done under the provisions of Chapter Six of Title XXXII, of the Revised Statutes of the United States [30 U.S.C.A. §21 et. seq.] and the laws of the State of Arizona.

Dated and posted on the ground this 18th day of December, 1975

[Signature]
My Commission Expires July 2, 1978

NOTE—This form of notice is for use upon surveyed lands, the claim must conform to such survey by rectilinear subdivisions.

STATE OF ARIZONA, } I hereby certify that the within instrument was filed and recorded
County of _____ } ss. _____, 19____, at _____ M.

In Docket No. _____, Page _____, at the request of _____

When recorded mail to:

Witness my hand and official seal.

County Recorder

By _____ Deputy Recorder

Fee No.:

Indexed:

Compared:

Photostated:

Fee: \$ _____

I. R. S.: \$ _____

Byron Moyer mine

Date

Name of Mine Placita Mine — #2 Gold Springs mine

Location 12 miles S.E. of Kirkland Jet.

Operator Byron Moyer

Address Kirkland Ariz

Metals Produced Gold - Silver - Copper

Developing Gold Springs Shipping Placita

Financing Planning Operations Soon

Idle

May 1, 1957

M. Gemmill reported:

Byron Moyer Gold Mine IDLE

Byron Moyer, Dec 'd.

STATE OF ARIZONA
DEPARTMENT OF MINERAL RESOURCES
MINERAL BUILDING, FAIRGROUNDS
PHOENIX, ARIZONA 85007

*Mining Info -
Request for
Alpha "W"
Re: [unclear]*

April 30, 1976

C
O
P
Y

Mr. Ronald D. Wortham
8208 South Central
Phoenix, Arizona 85041

Dear Mr. Wortham:

Your letter to the Mine Inspector's office has been referred to us for reply.

I believe the first thing you should do is to establish if the area is public domain or private lands. You evidently believe it is patented land, but the County Assessor cannot verify this.

There are certain rules regarding building or surface-use on non-patented mining claims.

We are mailing to you, under separate cover, a booklet entitled, "Laws and Regulations Governing Mineral Rights in Arizona." I believe this will answer many of your questions. If, after reading the booklet you still have questions, please contact us for further help.

We are returning the copy of your location notice for your records. We made a copy for our files.

Very truly yours,

John H. Jett
Director

Enclosures

JHJ:pp

The only thing holding me up at the present time is, of course the patent itself.

What are my next steps to satisfy the patent requirements?

I've enclosed a copy of the placer claim for your perusal, and will patiently await your reply.

The mailing address (as soon as I get the mailbox up)

is: Ron Wortham
Placerita/ Star Route
~~Box~~ Box 42
Kirkland, Arizona
86332

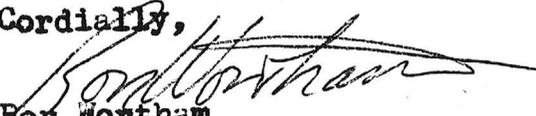
If your reply is sooner than May 10 or so, then please address it to: Ron Wortham/ ECOLOGISTICS:
8208 S. Central
Phoenix, Arizona
85041

This is my present home address until the final move to Placerita.

Any help you can offer will be greatly appreciated.

The claim area will be restored to its nearly natural ecological condition after mining.

Cordially,


Ron Wortham

8

April 28, 1976

Office of the Mining Inspector
State of Arizona

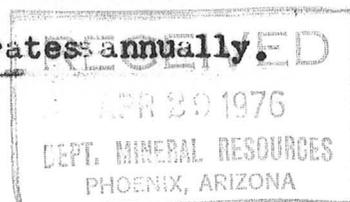
Dear Sir:

In the Walnut Grove mining district there is an area known as Placerita along Spring Creek.

I have apparently the only active placer claim along that part of the creek, and expect to begin some processing of the tailings as well as some work there in the stream bed proper before long. I have been experimenting with solar energy and other alternative power sources for some time, attending ASMA conventions and such.

In addition to trying out an air-separation type of placer mining, I hope to continue developing alternative (solar) energy designs on the site, which will entail some building. Before investing time money and work in the area, I would like to know if there are any zoning restrictions, building codes and the like that must be met. Also, I would like to know about the patent rights to the claim area.

I understand there are tax problems on a patented claim too, and I would be curious to know the tax rates annually.



Book 995
Page 770

Prescott Co. Recorders
Office
29205

Notice of Mining Location

PLACER CLAIM

TO ALL WHOM IT MAY CONCERN:

12/24/75 9:00 AM. Joan Bailey signed.

This Placer Mining Claim, the name of which is the

NEW PLACERITA

Place Mining Claim, situate on lands belonging to the United State of America, and being a form of valuable mineral deposit other than in veins or lodes of quartz or other rock in place, was entered

upon and located for the purpose of exploration and purchase by

RON LD DUINE WORTH M, CITIZEN OF THE

UNITED STATES

(Locator must insert either "a citizen of the United States" or "who has declared his intention to become a citizen of the United States")

the undersigned, on the 18th day of December, 19 75

I claim 20 acres thereof, and have marked the same on the ground as

follows: Beginning at marker post 70 feet Northeast of the main

standing stone and adobe building of old Placerita
(If the land be surveyed land, make the starting point a corner of a rectilinear subdivision of such survey)

The post is 75 ft. East of the corner of the access road

and approximately 100 feet from the bed of Spring Creek, which

is south of the marker post running in an east-west

direction, flowing generally east.

at a POST (post, stone or other monument) where this notice is posted;

thence 1000 feet South (magn.) feet to a wooden post on

rockpile, thence 1000 feet Northeast feet to a

(magnetic) 300' Southeast, thence 1000' Northeast (mag) feet to a

wooden post on a rockpile, thence 300' Northwest (magnetic)

feet to the place of beginning, containing 20 acres, all in WALNUT GROVE

WALNUT GROVE

Mining District, in the County of Y V P I, in the State of Arizona,

about TWO (2) MILES in a EASTERLY direction from

PEOPLES WILLY

All done under the provisions of Chapter Six of Title XXXII, of the Revised Statutes of the United States [30 U.S.C.A. §21 et. seq.] and the laws of the State of Arizona.

Dated and posted on the ground this 18th day of December, 19 75

Ronald L. Watson

My Commission Expires July 2, 1978

NOTE—This form of notice is for use upon surveyed lands, the claim must conform to such survey by rectilinear subdivisions.

STATE OF ARIZONA, } I hereby certify that the within instrument was filed and recorded
County of _____ } ss. _____, 19____, at _____ M.

Fee No.:

In Docket No. _____, Page _____, at the request of _____

Indexed:

When recorded mail to:

Witness my hand and official seal.

Compared:

Photostated:

County Recorder

Fee: \$ _____

By _____

Deputy Recorder

I. R. S.: \$ _____

Ronald D. Wortham

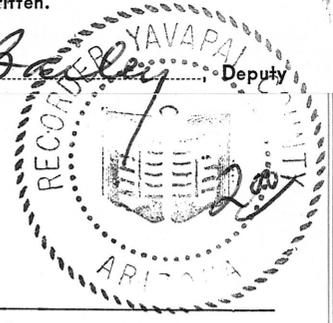
I do hereby certify that the within instrument was filed and recorded at the request of RONALD D. WORTHAM on DEC 22 '75 - 9 00 AM o'clock 995 Book 220 Official Records Page

Records of Yavapai County, Arizona. WITNESS my hand and official seal the day and year first above written.

INDEXED

PATSY C. JENNEY, County Recorder

By Juan C. Bailey Deputy



Notice of Mining Location PLACER CLAIM

TO ALL WHOM IT MAY CONCERN:

This Placer Mining Claim, the name of which is the NEW PLACERITA

Place Mining Claim, situate on lands belonging to the United State of America, and being a form of valuable mineral deposit other than in veins or lodes of quartz or other rock in place, was entered upon and located for the purpose of exploration and purchase by _____

RONALD DUANE WORTHAM, A CITIZEN OF THE

UNITED STATES

(Locator must insert either "a citizen of the United States" or "who has declared his intention to become a citizen of the United States")
the undersigned, on the 18th day of December, 1975

I claim 20 acres thereof, and have marked the same on the ground as

follows: Beginning at A marker post 70 feet Northeast of the ~~mark~~ standing stone and adobe building of old Placerita

(If the land be surveyed land, make the starting point a corner of a rectilinear subdivision of such survey)

The post is 75 ft. East of the corner of the access road and approximately 100 feet from the bed of Spring Creek, which is south of the marker post running in an east-west direction, flowing generally east.

at a POST west (post, stone or other monument) where this notice is posted; thence 1000 feet Southeast (magn.) feet to a wooden post on a

rockpile, thence ~~1000 feet Northeast~~ feet to a

(magnetic) 300' Southeast thence 1000' Northeast (mag) feet to a

wooden post on a rockpile thence 300' Northwest (magnetic) feet to the place of beginning, containing 20 acres, all in ~~Walnut Grove~~

WALNUT GROVE

Mining District, in the County of YAVAPAI, in the State of Arizona, about TWO (2) MILES in a EASTERLY direction from

PEEPLER VALLEY

All done under the provisions of Chapter Six of Title XXXII, of the Revised Statutes of the United States [30 U.S.C.A. §21 et. seq.] and the laws of the State of Arizona.

Dated and posted on the ground this 18th day of December, 1975

Ronald D. Wortham

Juan C. Bailey
My Commission Expires July 2, 1978

NOTE—This form of notice is for use upon surveyed lands, the claim must conform to such survey by rectilinear subdivisions.

BOOK 995 PAGE 220

STATE OF ARIZONA, } I hereby certify that the within instrument was filed and recorded
County of _____ } ss. _____, 19____, at _____ M.

In Docket No. _____, Page _____, at the request of _____

When recorded mail to:

Witness my hand and official seal.

County Recorder
By _____
Deputy Recorder

Fee No.: _____
Indexed: _____
Compared: _____
Photostated: _____
Fee: \$ _____
I. R. S.: \$ _____