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ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: LOST WONDER

ALTERNATE NAMES:
MEEKER CLAIMS

YAVAPAI COUNTY MILS NUMBER: 1075B

LOCATION: TOWNSHIP 12.5N RANGE 1 W SECTION 20 QUARTER N2
LATITUDE: N 34DEG 26MIN 47SEC LONGITUDE: W 112DEG 23MIN 11SEC
TOPO MAP NAME: GROOM CREEK - 7.5 MIN

CURRENT STATUS: PAST PRODUCER

COMMODITY:
GOLD
SILVER
LEAD
ZINC
COPPER

BIBLIOGRAPHY:
ADMMR LOST WONDER FILE
BLM AMC FILE 41639
USAEC PRELIM RECON. REPT YAVAPAI CTY 1953
P 107

04/23/99

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P 107

May 27, 1957

✓

LOST WONDER

YAVAPAI COUNTY

This property inactive.

MARK GEMMILL

NAME OF MINE: ☒ LOST WONDER

COUNTY: YAVAPAI ☒ C

DISTRICT: Walker

METALS: ☒ PB, ☒ ZN, ☒ AU, ☒ AG

OPERATOR AND ADDRESS:

MINE STATUS

DATE:

5/1/44

H. A. ☒ Berberich
Louie Berberich
439 S. Marina St., Prescott

DATE:

5/1/44

Developing

5/31/44

Shipping

13-4
C - C
PB

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
FIELD ENGINEERS REPORT

Mine **Lost Wonder**

Date **July 20th 1948**

District **Walker**

Engineer **A. C. Nebeker**

Subject: **Report**

The Lost Wonder property consisting of three mining claims in the upper part of the Walker District 18 miles out from Prescott, Arizona. Prescott being the supply and railroad point.

The owners are J.C. Pyatt and Mrs Quigley, address Prescott, Ariz.

Good roads between the mine and Prescott and open most of the year. Some winters snow may shut one in or out for two or three weeks.

Topography is rough and surface is covered with pine trees many of which could be used in mining operations.

Geology consists of granite gneiss, diorite and rhyolite dike. The fissure system is common to other parts of the Walker district, having in the main north-east strike with dip of 75 degrees N.E. The width of fissures will average about 5 feet. One fissure on the Wonder claim that has a strike N 45 E with a N.W. dip. Width of 18 inches.

Ores, The ores are lead, zinc, gold and silver. Near the surface the vein is oxidized and the values are mostly gold, some stoping has been done in this zone which indicate that several thousand tons have been taken out, reported average \$20.00 per ton. There is still available in this upper zone several hundred tons oxidized ore which may be profitable to mine at this time. The exposed faces of this ore should be sampled by two men working together, this will take probable two days. In the bottom of this stope some sulphide lead and zinc with good values in silver and gold is exposed, and also on the wall of the powder tunnel a nice vein of galena shows but not developed.

Workings, The development work consists of four drift-tunnels and a shallow shaft. All works are on the vein system and in mineralization, and in my opinion worthy of further development and would expect more ore to be developed. The tunnels will amount to Approximately 500 feet in all.

Equipment. On the property is a good cabin, shop, air compressor and drill and mine car, all useable.

Remarks;

The property is located in a good district which has produced thousands of dollars of gold, copper and lead ores, and several mines went well in depth.

The property is worth developing and if handled right will probable pay its own way after a few dollars are spent in getting set up.

ROBERT V. EDWARDS
2975 HUNTINGTON DRIVE
SAN MARINO, CALIFORNIA 91108
(213) 792-2253

December 17, 1974

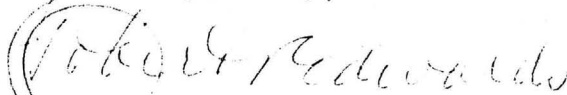
U. S. Department of Agriculture
Forest Service
Division of Watershed Management - Prescott Area
Prescott, Arizona 86301

Gentlemen:

Attached is a plan of operation in mining
activities on Lost Wonder Claim, Section 29, T 12
N, R 1 W, Yavapai County, Arizona, for year of 1975.

Little or no surface disturbance will be caused
by this proposed activity.

Yours very truly,



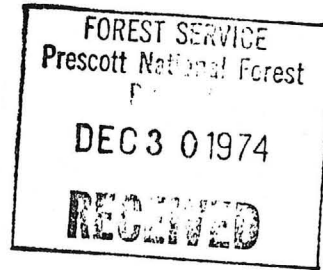
Robert V. Edwards
Lessee from
Arthur Dahlin, Claim owner

RVE mf

Encl: Lost Wonder Claim - Mining prospect
Drawing of cut across Lost Wonder Ridge

cc: Arthur Dahlin

ROBERT V. EDWARDS
2975 HUNTINGTON DRIVE
SAN MARINO, CALIFORNIA 91108
(213) 792-2253



December 17, 1974

U. S. Department of Agriculture
Forest Service
Division of Watershed Management - Prescott Area
Prescott, Arizona 86301

Gentlemen:

Plan of development during 1975 on Claims of Dahlin, Buzard, Alcott and Gibbons in Walker Mining District, Yavapai County, Arizona, T 13 N, R 1 W. Claims listed as follows:

Porter #1 to 6, inclusive,
Dahlin Extensions #1 to 18 inclusive,
Butcher, Alexander, Champion, Columbus, Mizpah,
Yavapai, Shouldn't Wonder and Enterprise, Iron
Maiden #1 to 4 inclusive,
making a total of 36 claims.

Scattered work on these claims since their early filing date has repeatedly indicated the presence of important mineralization. Varied circumstances and difficulties have prevented any systematic development of the deposits. The most obvious outcrop of mineralization is on the Alexander, Shouldn't Wonder, Champion, Enterprise and Yavapai Claims, where extensive open cutting has disclosed a sizeable vein of high grade magnetic iron ore.

It is now planned to make a careful magnetometer survey of this deposit in 1975. If this survey bears out the indications from previous work, a core drilling program will be carried out to verify the magnetometer findings.

These investigations will require a minimum of surface disturbance, although some limited excavating may be necessary. If the core drilling verifies previous findings, open pit mining will probably be the proper procedure to follow thereafter. Mining operations could not be started before 1976.

Yours very truly,

Robert V. Edwards
Robert V. Edwards

Acting for claim owners

G. L. Gibbons
Earl Alcott
Estate of Jack Buzard
Arthur Dahlin

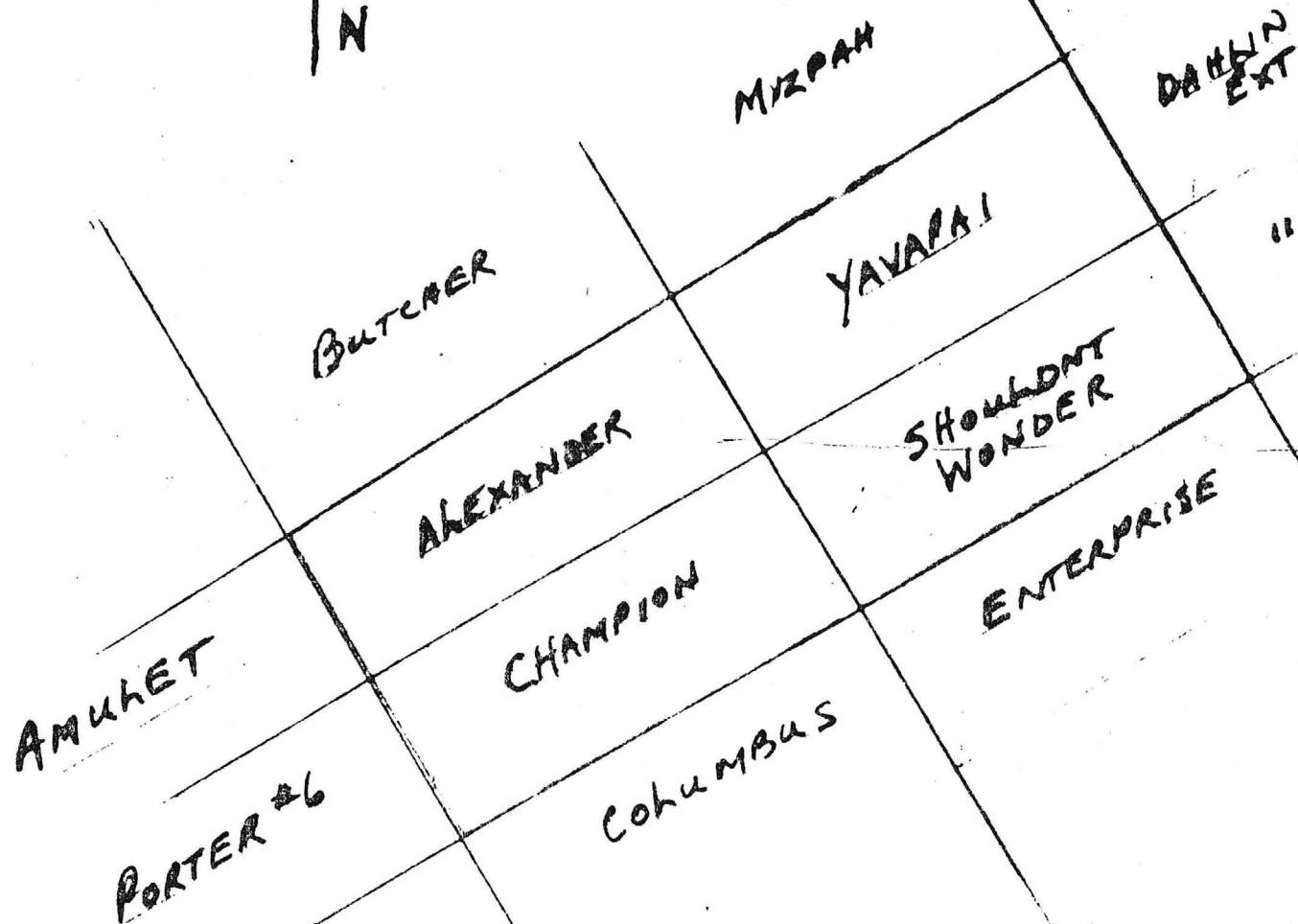
Encl: Small drawing of claims to be worked on

LOST WONDER CLAIM
MINING PROSPECT

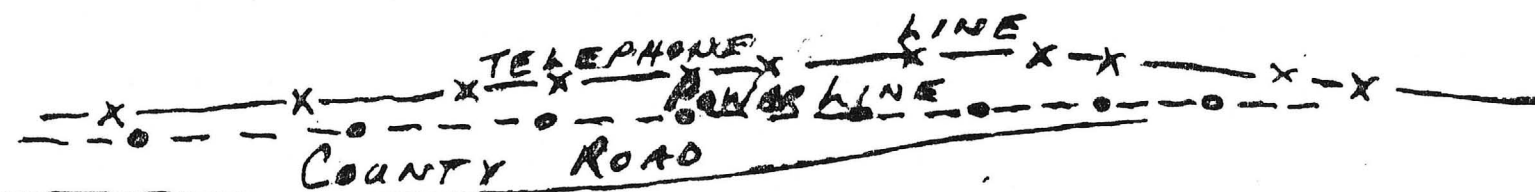
Plan is to extend the cut through the ridge along the level of point "I" marked on the plan (also shown as location of Sample #4. Cut width would vary between three and four feet. Cut of four feet would require approximately 750 cu yds rock excavation. This same cut should produce about 120 tons of ore. (The vein varies but a width of 4" has been assumed.)

The waste rock excavation is to be spilled into the old drifts, stopes and tunnel, all cut years earlier.

The plan of operation is to install a light railway from the old tunnel portal to point "C" on the map, re-stall the pathway into "J" and work from there. The entire operation should be finished in one summer season, May 20th to September 1.



T.13N R.1W
WALKER MINING DIST
1" = 600 ft

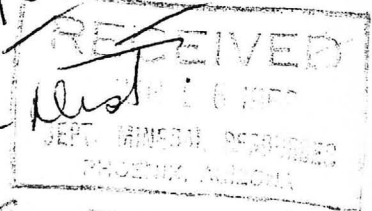


Owner
J. C. Pyatt
Name of Claim
Pyatt

Lost Wonder

1903 mof

Walker



Former Name

Vinegar Claim

Both the Emma & Vinegar claims
appear on Survey No. 1041 - Prescott
Land District.

Development

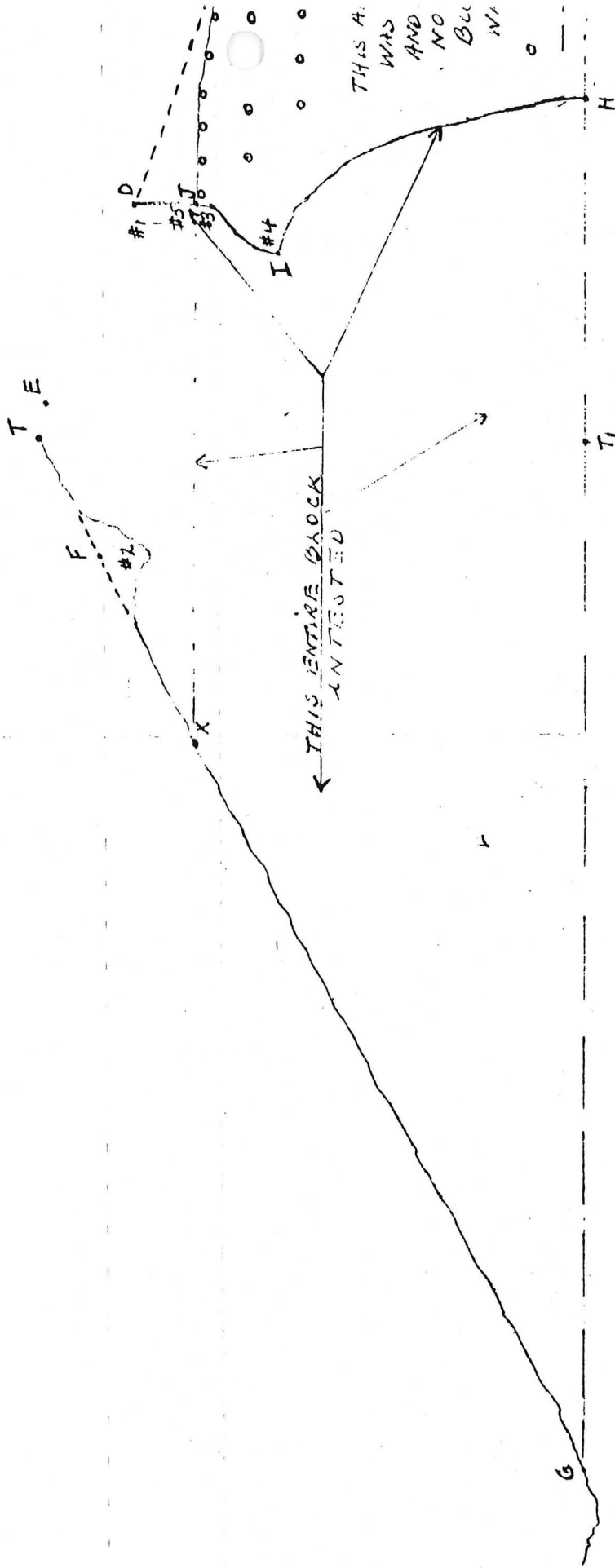
Shaft 90' deep, 3 tunnels
300', 250', 200'.

Production, etc.

No old records but
shipment of 11-22-54 7 hours
per ton (2000 lbs.)

Gold	1.61 %
Silver	14.4 "
Copper	1.6
Lead	1.17
Zinc	15.4
Iron	27.9
	18.1

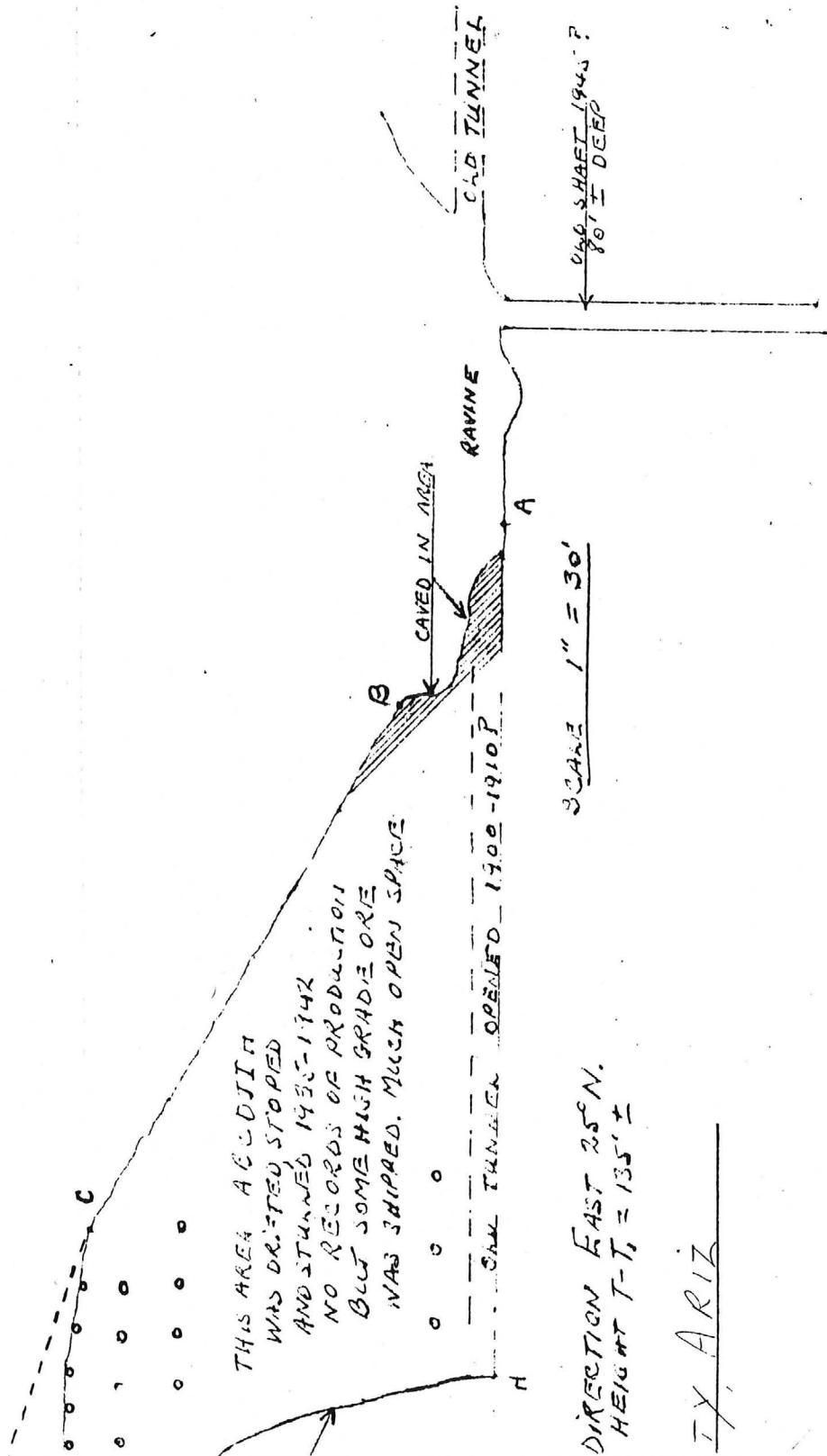
Net wt. - 36400 lbs. - Net \$ 840.51
Owner J. C. Pyatt, Prescott
Former owner Barberidge



RIDGE CROSS SECTION HOST WONDER CLAIM, TUNNEL, STOPPING & VEIN DIRECTION
DISTANCE THROUGH BASE OF RIDGE 520' ± HEIGHT T-

HOST WONDER CLAIM YAVAPAI COUNTY, AR.
T12N R.1W SECTION 29

1974 SAMPLING. SAMPLES
#1, 2, 3, 4, 5 AS SHOWN.



THIS AREA ACCIDENT
WAS DRIFTED STOPPED
AND STOPPED 1935-1942
NO RECORDS OF PRODUCTION
BUT SOME HIGH GRADE ORE
WAS SHIPPED. MUCH OPEN SPACE

DIRECTION EAST 25° N.
HEIGHT T-T, = 135' ±

TX ARIZ

J. W. STILL
ARTHUR R. STILL

TELEPHONE MI 3-0610
P. O. BOX 1512

Oct 20 & 29, T 12'12 R1W

October 15, 1962

Mr. D. M. Kentro, Ass't. Vice Pres.
Shattuck Denn Mining Corporation
Prescott, Arizona

Re: Pyatt Gold Claims, Walker Mining Dist.,
Yavapai County, Ariz. (see also Raabe
Intra-company Report of Oct. 8, 1962.)

Dear Mr. Kentro:

The above named property was visited in the company of R. G. Raabe on October 4th, and was the subject of a report by Mr. Raabe (including an assay map) under a date of October 8th.

While Mr. Pyatt owns several claims in the area, Raabe and I examined only the area of main working on the Lost Wonder claim on our combined trip. At a previous date Mr. Raabe had been on the property with Mr. Pyatt, the owner, and on that trip they visited several of the other claims.

The several adits on the Lost Wonder claim (see plan map with Raabe report) explored a series of east-northeasterly striking shear zones in a gneissoidal granite host. Mineralization occurs sporadically along the shears but the principal lenses of economic importance occur where the bounding shear splits and then comes together again. In a drift length of 400 feet, four such small lenses occur, although the largest one has a length in plan of only 40 feet.

There appears to be little geologic reason to believe that further drifting, or drilling, would disclose any larger ore lenses. Attempts have been made in the past, by "chloriders", to mine the presently known shoots and from the very limited stoping done it would appear that the property will not even support this limited an operation.

In light of all of the above, I cannot see where the property has sufficient merit to warrant any further interest on the part of Shattuck Denn.

Very truly yours

Arthur R. Still
Arthur R. Still

ARS/

SHATTUCK DENN MINING CORPORATION

IRON KING MINE
HUMBOLDT, ARIZONA

October 11, 1962

Mr. Charles Pyatt
Box 587
Prescott, Arizona

Dear Mr. Pyatt:

Please find enclosed your claim map, assay data, smelter settlement sheets etc. you gave to me on loan.

After spending several days mapping and sampling your properties we have come to the following conclusions:

The widths of veins and grade of samples taken from the Lost Wonder workings are not economic for the type of operations in which our company would be interested.

Although we did not enter the Emma Mine, information furnished to us by Mr. Ernest Clark indicates the mining of this ore body ceased due to a drop in values and narrowing of the vein with depth. The average grade of ore shipped from the Emma (smelter settlement sheets) was good (1.526 oz./ton in gold and 13.27 oz./ton in silver), but the width of the "pay streak" according to Clark is about 8 inches. Assuming a 3 foot stopping width these grades would be reduced to 0.339 oz./ton in gold and 3.032 oz./ton in silver.

In summary, neither the Lost Wonder or Emma Mines, based on the information at hand and the examination, holds any promise of becoming ore bodies of the magnitude that would interest our company.

Thank you for thinking of Shattuck Denn.

Very truly yours,

Robert G. Raabe
Robert G. Raabe

SHATTUCK DENN MINING CORPORATION

and

SUBSIDIARIES

Engineering/Geology.....Office

Date.....October 8, 1962

TO: D. M. Kentro

SUBJECT: Mr. Charles Pyatt, Box 587
 Prescott, Arizona
 Lost Wonder & Emma Mines, sections
 20 & 29, T 12½ N, R 1 W, Walker
 Mining District, Yavapai County, Ariz.

General Statement

On Thursday, October 4, 1962, Arthur R. Still (Still & Still, Consulting Mining Engineers & Geologists) and I examined the Lost Wonder Mine and interviewed the former owner and operator of the Emma Mine, Mr. Ernest Clark of Prescott. Mr. Charles Pyatt is the present owner of these properties.

The Lost Wonder Group consists of three contiguous unpatented claims (Lost Wonder, Golden Trumpet fraction, and Spearhead fraction). The Emma Group consists of two contiguous claims (Emma and Emma South Extension)--the Emma is patented.

The ore mineralization occurs in narrow veins and breccia zones with visible sphalerite, galena and rare chalcopryite--assays indicate gold and silver are also present. These properties are purported to be important for their gold content.

Lost Wonder Mine

The Lost Wonder Mine is 8.5 miles from highway 69 on Walker Road. Shipping records for the Lost Wonder workings are not available. The workings consist of several adits, see attached map, four of which were sampled--stoping has been limited. The assay data for channels cut during this examination are tabulated below:

Adit #		Width	Au	Ag	Pb	Zn	Cu
Adit # 1	# 5251	3.7'	0.36	0.30	0.20	0.30	0.08
	# 5252	1.8'	0.74	1.70	2.50	4.60	0.10
	# 5253	2.0'	tr	tr	0.10	nil	0.04
Adit #2	# 4732	1.3'	tr	0.70	tr	1.30	1.10
	# 4733	1.0'	0.01	0.30	tr	tr	0.06
	# 4734	1.8'	0.06	0.60	nil	1.70	0.12
Adit # 3	# 4735	0.8'	0.58	2.50	1.90	6.20	0.32
Adit # 4	# 4736	4.1'	0.01	0.50	nil	2.00	0.08

RETYPE - original copy was nearly unreadable

A shaft, presently filled with water, has been sunk near Adit #4—Mr. Pyatt reports this shaft to be 90 feet deep.

The mineralization occurs in faults, and breccia zones between faults. The ore minerals are sphalerite, galena and rare chalcopyrite with gold and silver—the chief sulphide mineral is pyrite. In general it appears the best mineralization occurs in pods and good values are spotty.

Emma Mine

The Emma Mine is about 2,000 feet southeast of the Lost Wonder workings. Mr. Ernest Clark, Prescott, Arizona, was the owner and operator of the Emma Mine from August 1942 to November 1945. Mr. Clark estimates about 500 tons of ore has been shipped from the Emma. Available assay settlement sheets show 171.3 tons valued at \$12,938.88 net, with an average grade of 1.520 oz. Gold and 13.87 oz silver /ton has been shipped. According to Clark development consists of a 120 foot shaft with 67 feet of drifting north and 45 feet south and stoped to the surface—the workings are presently inaccessible. Clark reports the ore zone as follows: An 8 inch pay streak in a 30 inch fault—the vein pinched to the north, narrowed to 2-3 inches to the south and died out at depth.

Conclusions

The widths and grade of samples taken from the Lost Wonder workings are not economic.

The information furnished by Mr. Ernest Clark strongly suggests the Emma Mine has been worked or mined out.

Neither the Lost Wonder or Emma Mines, based on the information at hand and the examination, holds any promise of becoming ore bodies of the magnitude that would interest our company.

It is recommended no further interest be shown in these properties.

Signed Robert G. Raabe
Geologist

