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PRINTED: 11/21/2001

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: LONESOME AND LONESOME PINE

ALTERNATE NAMES:

ANDERSON SHAFT

YAVAPAI COUNTY MILS NUMBER: 1168A

LOCATION: TOWNSHIP 12 N RANGE 2 W SECTION 26 QUARTER NE LATITUDE: N 34DEG 21MIN 15SEC LONGITUDE: W 112DEG 25MIN 50SEC

TOPO MAP NAME: BATTLESHIP BUTTE - 7.5 MIN

CURRENT STATUS: EXP PROSPECT

COMMODITY:

SILVER

LEAD

GOLD

BIBLIOGRAPHY:

USGS BATTLESHIP BUTTE QUAD ADMMR LONESOME AND LONESOME PINE MINES FILE

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This Egy in Lorecome Gite

MUCH GOOD EXEV. 6800' RIDGE AT KEAST 4 TUNNELS - 5 SHAFTS - MANY OPEN CUTS. HAS BEEN WORKED FROM ELEV 6200' to

B. FRANK SENATOR HIGHWAY SCOPELS DIGGINGS GROV. + SUNNET HOS' # DAD ORE BUCKET

PROFILE VENEZIA RIDGE SEAKE 1"= 300"

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1-79 KM

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The vin at the answ thruskin to aloned zero. aderson's Calin. deing and walked away from them. Bodie menus mus have properties

Bodie Mine 3000 T S.E. ER. 5600'+ LONESOME DISCOVERY PIT CHAIMS HONESOME SAFT 35

PROFILE

LONESOME

SCALE 1" =300'

TIIN, -R. 2W- NW 4, 525 NE \$ 526

KP/WR 8/27/79 - Mr. Edwards also reported that sample trenching is being done on the Lonesome Claims.

KP/WR 10/3/79 - Met with Mr. Edwards of Arcadia, Ca. Under his employ Art Dahling started a sampling program on the Lonesome & Lonesome Pine claims in Yavapai County. Attempts were made to trace the lead, gold, silver, in quartz vein along its strike through both claims. The vein was exposed in a number of places however, dense brush and a thick soil cover prevented exposure along the entire strike length through the claims. Sample appearance, vein width and assay results in the exposures were discouraging. Only at the glory hole, see map, were samples encouraging. Messrs Edwards and Dahling are evaluating the possibility of opening up an old inclined shaft and stope at the glory hole. If carried out the project is projected to cost about \$5,000 including the cost to improve approximately 5 miles of access road. The decision will be made by the operators within a month.

KAP WR 1-11-80: Robert Edwards, Arcadia, California, reported he plans to improve the access road to the Lonesome Mine and do additional work at the glory hole on the property.

KAP WR 5/12/80: Mr Robert Edwards of Arcadia, California, reported he repaired the road to Lonesome and Lonesome Pines Claims, from the Bodie Mine turn-off. Further, he opened Glory Hole and exposed some old drifts which run from 8' to 10' on each side of the Glory Hole on veins. The veins are 10" to 14" wide. Assay results were discouraging.

KAP WR 5/14/80: The recent road work done by Mr. Robert Edwards of Arcadia, California, and a cut made into the glory hole of the Lonesome and Lonesome Pine Claims, Hassayampa District, Yavapai County, was seen. The veins and vein material in the glory hole were exposed by trenching done by a bulldozer. Veins are, as Mr. Edwards reported, narrow and the values does not appear strong where exposed by a trench. The property justifies additional raw prospecting. The claims are owned by a Mr. Joe Ward.

At the north end center of the Lonesome Claims, a iron stained quartz vein is exposed by trenches cut along the vein in decomposed granodiorite. The vein strikes N50 $^{\circ}$ W and dips 78 $^{\circ}$ S.

KAP WR 11/14/80: Bob Edwards, Arcadia, California, has ceased prospecting and exploration operations in the Bradshaw Mountains region of Arizona. Therefore he has likely dropped exploration and the lease on the Lonesome and Lonesome Pines Mine. Yavapai County.

Telephone 363-3302

Hand

Sample Serial 23836-23851

ASSAY REPORT UNION ASSAY OFFICE, Inc.

W. C. WANLASS, President G. P. WILLIAMS. Vice President A. S. JOLLIFFE, Treesurer GERALDINE A. WANLASS, Secretary

P. O. Box 1528 Salt Lake City, Utah 84110

Robert Edwards 2975 Huntington Dr San Marino, CA
RESULTS PER TON OF 2000 POUNDS

Aug 27, 1979

					3 - 1 - 2 - 7			- Sur Lake City, Oran 64110				
N	UMBER	GOLD Oss. per Ton	SILVER Ozs. per Ton	LEAD Per Cent	COPPER Per Cent	INSOL Per Cent	ZINC Per Cent	SULPHUR Per Cent	IRON Per Cent	LIME Per Cent	Per Cent	T P.
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n	325	Trace	0.1	none			0.10	rica	The d	لر ش		
	365	Trace	none	none			Trace	Vi	Nish	CA		
								1				
Lonsome A Shaft	50'W	0.160	2.2	15.20			0.10					
Lonsome of Glory		0.110	3.3	30.30		-	0.10				Po de company de construction	

Charges \$ 288.00

RECEIVED

MAY 1 0 1979

Plan of exploration of mining claims Lonesome, Lonesome Pine, Old Ore Bucket,

B. Frank, Scopels Diggings and Lucky Break, all in the Hassayampa Mining T SERVIC

District in the general area of Palace Station on the Senator Highways Butte RANGER Pine and about twenty miles south of Prescott

The mining claims Lonesome and Lonesome Pine run northwesterly for about 3,000 feet and adjoin the Old Bodie Mine claims (patented) on the southeasterly end. The Bodie ore vein (lead, silver and gold) extends through these two claims. Old and recent workings verify this but insufficient exploration has been done to indicate the depth or quality of the veins in these claims.

We now propose to open old diggings at the Glory Hole about midway in the claims! length and also at a shaft near the remains of an old cabin near the northwestern end of the claims. Work at the Glory Hole can be done by back hoe. Work in clearing the shaft will be done by workmen operating from a platform with winch and A frame. No drilling or blasting is now anticipated in this work but some may be required. Outcreps of the vein occur in both places and our proposed work should reach depths of fifty feet below these outcreps.

The mountain read fellows Creeks Creek for about a half mile on the road to Tilh, Rains.

Bedie. It then turns westward to the areas of the Glery Hole and the cabin shaft. Rains, over the years, have deeply rutted this trail read from Croeks Creek westward and minor grading operations for four-wheel drive vehicles probably should be done. This would be held to a minimum until discovery work indicates commercial ore bodies.

The four Venezia ridge claims (B. Frank, Scepels Diggings, Old Ore Bucket and Lucky Break) are about a mile morth of Palace Station. They lie in a northerly line and cross Crooks Crook and then follow some 2,500 feet up the Venezia ridge. These claims have been actively worked at intervals over the past 100 years but all have now been idle for some time. Past workings included

an open cut up the crest of the ridge, several shafts along this cut and four or more tunnels with an unknown number of stopes and galleries. All adits and pertals are caved in and closed.

Our plan here is to open one of the tunnel portals and to fellew in as far as our judgement indicates in an attempt to learn the character of the wall reck, steping, drifts and remaining veins. This work will require some use of cempresser, drills and explosives. An existing trail read will be used by our vehicles and no read work will be needed. While this work is being done or after its completion, we plan to cut a fostpath, by handwork, zigzagging back and forth acress the eld cut up the crest of the ridge to where there is an outcrep of ere of unknown quantity and character.

All of this work, that on the two Leneseme claims and the four Venezia elaims, should be done during the months of April, May and June of this year. It will be seen that no important defacement of the areas involved will eccur. Arthur Dahlin of Walker, Arisena will be in direct charge.

Rebert V. Edwards
Lessee and Agent May 11-79

Kenneth Carmack of Phoenix, Arisona, is Owner and Lessor.

Prescotionian Hotel

ART DAHLIN PIO. BOX 1135 PERSION WALKER .

445-4689

R()RT V. EDWARDS 975 Huntington Drive, Suite #2 San Marino, California 91108

Tel.: 792-2253

June 28, 1979

Mr. Kenneth A. Phillips
Department of Mineral Resources
Mineral Building, Fairgrounds
Phoenix, Arizona 85007

Dear Mr. Phillips:

Thank you and your Department again for your help and suggestions last Thursday the 21st of June. Also, for your offer to help in charting and sampling of the ore vein in Tunnel B rel Scoples Digging Claim, Venezia Ridge off Senator Highway. I hope that you, Art and I can get together there before August 15th.

I look forward to your suggestions about the Lonesome claims. Enclosed are sheets giving locations and areas of both Venezia claims and Lonesome claims together with a copy of an old map of the Venezia area. Also enclosed are reports by Giroux and Blaylock dated 1920 and 1946, respectively. I have added information on Lonesome assays during the past two years.

Let me have your comments and suggestions when convenient and also a prospective date or dates for your next visit to Venezia.

Sincerely,

Midward.

JUL 2 1979

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PHOSE ALAS 2004

Assays on ore from Tonesome daims

assay	arc .	Depeth 1	bold .	Selver	Land
Certy	1	agglox.	:	ag	<i>(</i>) (1)
date	location		oz. put	or per T.	%
4-2-78	Assency	10'	.274	4.19	46.7%
	Pit !				
X	Glory Hole	15'	.194	4.41	10,44
7-3-78	Geservery	13'	250	,73	2.30
*	fir				1
	nearby	12'	2.298	2.20	10.8
	Glory Hole		.088	5.47	36.4
7-31-78X	Glory Hole	15"	,230	9.21	22.2
	Mearby		.118	1.27	
	anderson	surface	.120	1.00	7.2
	Shaft				
6-9-79	anderson	18'	.082	,26	2.
	Eliate.				-
	"	32'	.180	.42	3,/
	Ranam			-	
	Sample	Surface	.374	1.89	7.
	Surface				
6-21-79	cutacross,		,17	3.19	16.0
	vein at surface 80'NWo/Slaft				
	20" vein (limonite with small amount of galend).				

S LONESOME ← KONE SOME PINE * USLM

7.11 N. - R. 20 - NW/4 S. 25 NE 1/4 S. 26 G. 45 K. B. 4M. LONE SOME & LONE SOME PINE CHAIMS YAVADAI COUNTY

2



STATE OF ARIZONA

DEPARTMENT OF MINERAL RESOURCES

MINERAL BUILDING, FAIRGROUNDS
PHOENIX, ARIZONA 85007

602/255-3791

July 26, 1979

For a thacting

Mr. Robert V. Edwards 1014 Fairview Ave. #7 Arcadia, California 91006

Dear Mr. Edwards:

Please excuse the delay in my putting thoughts on paper on the properties we visited on June 21, 1979.

- 1. I'm in agreement with Mr. Dahlin that his work on surface along the strike of Venezia Ridge pretty well shows there is little justification for further surface sampling. As Mr. Dahlin said, it looks like the old timers got all that was easy to get. This was further substantiated by the wall rock and cross structure sample we took during the visit.
- 2. Mr. Dahlin is to be commended for his excellent work in opening up the "B Tunnel" on the Scopel's Diggings Claim. As the major expense on the B Tunnel has already been incurred, the additional expense of more detailed sampling would be incrementally small. Further if more detailed sampling were done before lease renewal time (as planned) the data would assist in a renewal decision. I would suggest the vein in the back (roof) of the drift (tunnel) be mapped and sampled at no greater than 25 foot intervals. Samples should be assayed for gold, silver, lead, zinc and maybe copper. One or two additional samples might include the wall rock surrounding the vein. A spectrographic analysis of one sample would additionally quell any fear that some other possibly valuable mineral was overlooked. Although I feel the value of a spectrographic analysis is very very limited it might here serve a purpose.
- 3. Given the limited information thus far assembled and my impressions from our visit to the Lonesome and Lonesome Pine Mines, I feel the property warrants additional sampling. The lack of free gold might be discouraging but the combined metal value of lead, gold and silver is not. The lowest value sample thus far taken (18' depth in Anderson Shaft) has a net smelter value of \$23 per ton. All the others are considerably higher.

I would suggest detailed mapping of the Lonesome Pine and Lonesome vein along its strike and trenching across the vein to expose it at regular intervals where it does not already outcrop. The width of the vein should be measured and sampled at regular intervals, perhaps as close as fifty feet. The vein

should be mapped at a scale of l"=100' along the strike. The samples should be described by position taken, width of vein at sample point, width of sample cut and a visual description of the sample (ie. reddish brown stained quartz with visible galena and pyrite). Any exposure of the vein in an existing cut or prospect pit should also be plotted on the map and sampled.

The project suggested is thorough and should give a very good appraisal of the vein. The project will require about 10 man days and about 70 samples for assay. The project will delineate any so called "hot spots" and provide data which will be used to determine the best locations for exploration shafts. Reliable assay data should be available for not over \$12 per sample (total price for gold, silver, lead and proper sample preparation). If willing, Mr. Dahlin would be an excellent man to handle the project.

I will be happy to elaborate on any details you might wish to discuss.

I am looking forward to again meeting with you on Tuesday, July 31. Sincerely,

Ken A. Phillips Field Engineer

KAP: at