



CONTACT INFORMATION

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

The following file is part of the

Arizona Department of Mines and Mineral Resources Mining Collection

ACCESS STATEMENT

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

CONSTRAINTS STATEMENT

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

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

QUALITY STATEMENT

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

PRINTED: 11/21/2001

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES AZMILS DATA

PRIMARY NAME: LONE WOLF MINE

ALTERNATE NAMES:

SANTA CRUZ COUNTY MILS NUMBER: 162A

LOCATION: TOWNSHIP 22 S RANGE 12 E SECTION 12 QUARTER SW
LATITUDE: N 31DEG 31MIN 30SEC LONGITUDE: W 111DEG 04MIN 35SEC
TOPO MAP NAME: TUBAC - 15 MIN

CURRENT STATUS: EXP PROSPECT

COMMODITY:
COPPER
SILVER
GOLD
TUNGSTEN

BIBLIOGRAPHY:
ADMMR LONE WOLF MINE FILE

Lone Wolf mine

Sirota, H.
438 $\frac{1}{4}$ S. Soto Street
Los Angeles, California

2-9-42

See MP-29 - Re Mine Owner's Report (Owner-H. Sirota & Partnership)
PROGRESSIVE MINING CO., Santa Cruz Co.

LONE WOLF

Au, Ag

Santa Cruz 12 - 1

Alex Levinson, Tarzana, Calif. '42

Hyman Sirota, 438 $\frac{1}{4}$ S. Soto St., Los Angeles 33, Calif. '46

February 9, 1942

MP-29 ✓ GOLD, SILVER, COPPER, TUNGSTEN (Magnesium content too low for classification as an ore)

5 mining claims located in steep rugged country at 6300 feet elevation with 55 foot crosscut - 30 feet deep and 35 foot open cut - 35 foot face - all showing ore. Rough but easily passable road 2 miles beyond ranch which has good road to highway. Property requires about \$3000 to \$4000 to properly develop.

For sale or lease or will accept voluntary investment

Tumacacori Mountain Mining District, Santa Cruz County, Ariz.

LEVINSON & SIROTTA (OWNER)
PROGRESSIVE MINING CO.
Los Angeles, Calif.

MINE - LONE WOLF GROUP- Property in Tubac area.

JIM FERGUSON- Supervisor

OWNERS

JUPITER, Abe
Tubac, Arizona

M.O.REPORT

See Progressive mg. Co. MP-29

LONE WOLF MINE, Tumacacori Mining District, Santa Cruz County

GOLD, SILVER, AND COPPER

name changed

ML-47

Gold, Silver, Copper

OR

5 unpatented mining claims on National forest (?) in the Tumacacori Mining Dist., Santa Cruz Co. 4 miles SW from Tubac. Prospecting, location work, only development. Not for sale at present.

12/23/40.

*See - M. P. 29 Co.
Progressive Mng. Co.*

CERTIFICATE OF ASSAY

Miller's Assay Office

FOR Dept. of Mineral Resources,
Fair Grounds,
Phoenix, Arizona

HUGO W. MILLER, Owner
Registered Mining Engineer
Established in 1913 - Nogales, Arizona

Laboratory Number	Customer's Marks On Samples As Submitted	GOLD (Oro)	SILVER (Plata)	COPPER (Cobre) Percent	LEAD (Plomo) Percent			
		Troy Ounces Per Ton (2000 Lbs.)						
88854	Roger Manning 11/16/48	None	None					

Note: Sample Pulps Kept Thirty Days in Case Further Analyses Desired.
\$ 1.50 Paid

1 oz. Troy has 31.1035 grams.
1 Kilo has 32.1507 oz. Troy
1 lb. avoirdupois has 14.583 oz. Troy.

Charges

Date November 16, 1948
Hugo Miller
Assayer.

Lone Wolf. I. Ogressing MA

DEPARTMENT OF MINERAL RESOURCES

News Items

Date Nov. 16, 1948

Mine Tumacacari Mine

Location Herman Sirota

Owner Lone Wolf #1, 2, 3, 4, 5

Address 5 claims
L.P. Ct.

Operating Co.

Address Santa Cruz

Pres. sample #1

Genl. Mgr. Rhyolite on claim

Mine Supt. #1

Mill Supt.

Principal Metals Mr. O.M. Justice

Men Employed Doodle bag

Production Rate 118 S Rampart

Mill, Type & Capacity L.A.

Power, Amt. & Type

Signed

(Over)

DEPARTMENT OF MINERAL INDUSTRIES
Present Operations:

Rhyolite Flow
Tuta in creek

#2 claim #5

New Work Planned

#3 claim #1

Au II Ag Tr
under Rhyolite flow

Misc. Notes 2.5 Miles from

Nogales Hwy. 2 miles
Sat Carman

Examined by Carpenter
Ballam

Report by sample
is L.A. showed only
Uranium (3 sticks)

Shared

(1970)

Southerly
f

NORTHERLY
d

Map

750 FT

CENTER
□

750 FT

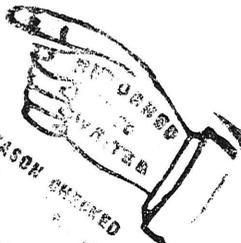
Scale
Date

Section

Scale
Date

OF MINERAL RESOURCES
te of Arizona
Building, Fairgrounds
DENIX, ARIZONA




REASON RETURNED
Undelivered
Unknown
Insufficient
Moved, Let us retest
No such office in state
Do not return to this office

Mr. Hyman Sirotta
438 $\frac{1}{4}$ S. Soto St.
Los Angeles, Calif.

*UNIK at adp
not listed
33m*

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

April 2, 1958

To the Owner or Operator of the Arizona Mining Property named below:

<u>Lone Wolf Group</u>	<u>Copper, Illunimum, Silver, Gold, Magesium</u>
(Property)	(ore)

We have an old listing of the above property which we would like to have brought up to date.

Please fill out the enclosed Mine Owner's Report form with as complete detail as possible and attach copies of reports, maps, assay returns, shipment returns or other data which you have not sent us before and which might interest a prospective buyer in looking at the property.

Frank P. Knight

FRANK P. KNIGHT,
Director.

Enc: Mine Owner's Report

December 16, 1948

Mr. Hyman Sirrotta
438 $\frac{1}{2}$ S. Soto Street
Los Angeles 33, California

Dear Mr. Sirrotta:

Enclosed is a certificate of assay of the sample taken from the cut near the wash on your Claim #1 of the Lone Wolf Progressive Mining Company. As you will note it shows no gold or silver.

The sample taken about 300 feet above this is a rhyolite and gave no indication of radio-activity when tested by our Geiger-Mueller counter.

The white material about 1,000 feet west is a tuff.

There is no charge for this service except for the \$1.50 paid to Miller Assay Office for the gold-silver assay, as per attached certificate.

Wishing you a Merry Christmas and a Prosperous New Year, I am

Yours very truly,

Roger I. C. Manning
Field Engineer

RICM:mh

October 28, 1948

Mr. Roger I.C. Manning
Dept. of Mineral Resources
Mineral Bldg.
Phoenix, Arizona

Dear Mr. Manning:

Thank you for your letter of October 25th.

In accordance with your letter, please be advised that I will meet you at the Chamber of Commerce Office in Tucson on November 16th at 8:00 A.M.

Looking forward to seeing you in Tucson soon,
I am

Very truly yours,



HYMAN SIROTTA
438 $\frac{1}{2}$ So. Soto St.
Los Angeles 33, Calif.

HS:ED

October 25, 1948

Mr. Hyman Sirotta
438~~4~~ South Soto Street
Los Angeles 33, Calif.

Dear Mr. Sirotta:

I regret that I was unable to answer your letter of September 27th as I was out of the state at that time and have just recently returned.

Please be advised that I could arrange to meet you at the Chamber of Commerce office in Tucson at 8:30 on the morning of November 16th. Please let me hear from you by return mail whether or not this is satisfactory to you and what you have in mind in regard to the examination of your property. We have a Geiger counter but it will not be available for field use at that time nor can I say when it might be available as we have had many prior requests for its use.

I will appreciate your early reply as we have considerable work ahead and would like to arrange our schedule.

Yours very truly,

Roger I. C. Manning
Field Engineer

RICM:mh

September 27, 1948

Mr. Roger I. C. Manning, Field Engineer
State of Arizona
Dept. of Mineral Resources
Mineral Bldg. Fairgrounds
Phoenix, Arizona

Dear Mr. Manning:

With further reference to your letter of May 8th, please be advised that I am the owner of the mining tract lying North and South in the Tumacacori mining district, Santa Cruz County, Arizona and is situated in the Tumacacori Mountains, Mining District Section 12, known as the Lone Wolf Group No's 1, 2, 3, 4, & 5 in Santa Cruz County, Arizona, about north and south in the Tumacacori mining district, about five miles Southwest from the Tumacacori Mission and two miles South of the Rock Corrial, three miles West of Nogales Highway and two miles from Gene England's ranch.

Upon examination of approximately one-half pound stone with a Geiger Muller Radiation Survey Instrument, Model RS-3, we found a good percentage of radium activity and a small percentage of uranium.

Therefore, I would greatly appreciate it if you will arrange an appointment with me to meet in Tucson, Arizona (in the Chamber of Commerce Building) anytime after November 10th, at your convenience, to accompany me to the tract. Please advise me if it is necessary for me to purchase the Geiger Muller Instrument and bring it with me at that time.

Please acknowledge this letter at your earliest convenience, letting me know the date we can meet in Tucson. Should you be unable to accompany me, I would appreciate your recommending another engineer.

Thank you for your very kind assistance.

Sincerely yours,



HYMAN SIROTTA
438 $\frac{1}{2}$ South Soto St.
Los Angeles 33, Calif.

HS:ed

October 22, 1948

Mr. Roger I. C. Manning, Field Engineer
State of Arizona
Dept. of Mineral Resources
Mineral Bldg. Fairgrounds
Phoenix, Arizona

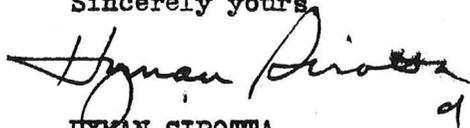
Dear Mr. Manning:

To date I have not received your reply to my letter of September 27th with reference to arranging an appointment with me to meet in Tucson, Arizona (in the Chamber of Commerce Bldg.) anytime after November 10th to accompany me to my mining tract lying North and South in the Tumacacori mining district.

It is of utmost importance that I hear from you within the next few days, so that I can make plans accordingly.

Your prompt reply will be greatly appreciated.

Sincerely yours,



HYMAN SIROTTA
438 $\frac{1}{2}$ So. Soto St.
Los Angeles 33, Calif.

HS:ED

P.S. If you are unable to accompany me from Tucson, would you kindly recommend another engineer.
Thank You!

File

November 22, 1946

Mr. Hyman Sirotta
438 $\frac{1}{2}$ S. Soto St.
Los Angeles 33, California

Dear Mr. Sirotta:

Mr. W. B. Gohring has forwarded to us your letter of November 18 regarding your property near Tumacacari.

Mr. Roger I. C. Manning is our field engineer for southern Arizona and is scheduled to be in Nogales and vicinity on December 19. He could accompany you for a brief examination of your property at that time, but it would be well for you to make definite arrangements through this office ahead of time.

You can write us or write to Mr. Manning at this office.

In case the December 19 date does not work out for you Mr. Manning's regular schedule calls for his being in Nogales on Thursday of the third week of each month.

Yours very truly,

Chas. H. Dunning
Director

CHD:LP

CC: Mr. W. B. Gohring
Mr. Roger I. C. Manning

XXXXXXXXXXXXXXXXXXXX
325 Heard Building
Phoenix, Arizona
November 21, 1946

DEPT. MINERAL RESOURCES
RECEIVED
NOV 22 1946
PHOENIX ARIZONA

Mr. Hyman Sirotta
438 $\frac{1}{4}$ South Soto Street
Los Angeles 33, California

Dear Sir:

I have your letter of November 18 in which you ask about a Government engineer's accompanying you to your property in Santa Cruz County. This office cannot perform services or duties of that kind, but it may be possible that our State Department of Mineral Resources could help you. I am, therefore, sending your letter to Mr. Charles H. Dunning, Director. One of Mr. Dunning's engineers who is stationed in that general area would probably be the man for you to contact, but I am sure Mr. Dunning will be glad to advise you as to that.

Yours very truly,

W. B. GOHRING
Supervising Engineer

WBG:gmk

✓cc: Mr. Charles H. Dunning, Director
State Department of Mineral Resources
304 Arizona Title Building
128 North First Avenue
Phoenix, Arizona

Note to Mr. Dunning:

Have you an engineer who can "ascertain the mineral content" of this mine? I wish you would let me know how it is done.

W.B.G.

W.B.G.

November 18, 1946/

W. B. Gehring, Supervising Engineer R.F.C.
325 Heard Building,
Phoenix, Arizona.

Dear Sir:

I am the owner of the mining tract lying North and South in the Tumacacori Mining District, Santa Cruz County, Arizona and is situated in the Tumacacori Mountains, Mining District Section 12, known as the Gene Wolf Group No's 1, 2, 3, 4, & 5 in Santa Cruz County, Arizona, about north and south in the Tumacacori mining district, about five miles Southwest from the Tumacacori Mission and two miles South of the Rock Corrial, three miles West of Nogales Highway and two miles from Gene England's ranch.

I would appreciate it very much if you would furnish me with information regarding getting the services of a government engineer from Phoenix or Tucson to accompany me and ascertain the mineral content of my mine.

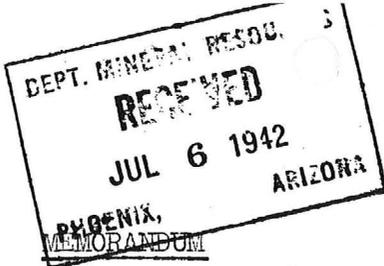
Thanking you in advance for your prompt reply I remain,

Yours Very Truly,

Hyman Sirota

Mr. Hyman Sirota
438 1/2 S. Soto St.
Los Angeles, 33, Calif.

HS/bas



July 4, 1942

RP

LONE WOLF GROUP

To: Director, Dept. Mineral Resources
From: George A. Ballam

The owners of this property, in the Tubac area, requested that I cut some samples for them, and assist in laying out work for their proposed development in sinking a small shaft and driving a tunnel to open up expected copper values. Although it is a gold-silver prospect, there are definite copper showings.

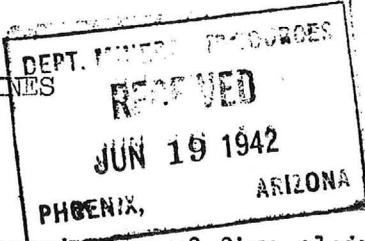
They called for me July 3, and I spent the day with them. They are putting three men to work on the shaft. A load of timber, windlass, bucket, etc. were delivered from Nogales and I outlined a plan for carrying on the work.

The work is being supervised by Jim Ferguson of Tubac. Owners are Eirota and Levinson of Los Angeles under the firm name of Progressive Mining Co.

George A. Ballam

SURVEY OF OPERATING MINES

By: George A. Ballam



LONE WOLF GROUP

June 17, 1942

This property, consisting of five claims, is located about six miles SW of Tubac, two miles west of the Nogales highway, in the Tumacacori Mining District. It is owned by the Progressive Mining Co., Alex Levinson, Tarzana, Cal., H. Berotta, 438 $\frac{1}{2}$ S. Sotta, Los Angeles.

The values are in gold silver, a number of assays well over \$100 per ton. On this account I was reluctant to visit the property, but the owners brought a letter from Miles Carpenter in which he had promised to go out, shortly before his death.

The vein matter, in which the samples were claimed to have been procured, extends for a width of some 55'. It is a fine-grained rhyolitic structure, greatly shattered. This has been cut along a wash for the full width to a depth of 6', and there is a 10' location hole in the cut. At no place is there sufficient depth to penetrate the altered mass which lies between granite-diorite ledges. At the bottom of the hole there are showings of copper, and the mass is becoming more solid. The owners are preparing to sink about 30' deeper, and also to drive a short tunnel into the hill to cut a dike which outcrops across the vein matter. They propose to put 5 men to work this week, the work being in charge of Jim Ferguson of Tubac. Their purpose is to see if there is sufficient copper showing to warrant applying for a development loan.

~~Their~~

Alleged scheelite in the granite dike proved negative on examination with the lamp at Fernstrom Co. plant.

24 February 1942

Mr. H. Sirotta,
438 $\frac{1}{2}$ S. Soto Street,
Los Angeles, California.

My dear Mr. Sirotta:

I am enclosing herewith a copy of mine owner's report covering the PROGRESSIVE MINING CO., formerly called the Lone Wolf Mine, which has been placed in our files.

I am enclosing herewith a copy of the report filed on the Lone Wolf Mine for your information. This mine is now listed on our records as the Progressive Mining Co.

I shall be glad to submit a copy of this new report to anyone making inquiry for a property such as yours.

Assuring you of my desire to be helpful, I am

Yours very truly,

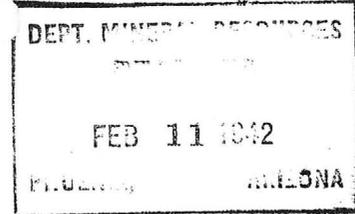
Charles F. Willis
Chairman, Board of Governors

CFW:jed
encls.

P. S. I am returning herewith copy of letter dated April 8, 1941 from the Metals Recovery Corporation and Certificate of Assay from the John Herman Laboratory, which have been copies and attached to your file.

C. F. W.

February 9, 1942



Department of Mineral Resources
State of Arizona

Dear Sir:

In reply to your last letter stating about my property not being recorded, I believe the trouble was that I did not specify in my last letter where the property was situated. I am sending you herewith all details in regards to finding the location and specific routes to take. This property is rather difficult to find.

In Tubac, Arizona, Mr. A. J. Ferguson will guide you to my property, if you will inquire at the Tubac postoffice. If you cannot locate Mr. Ferguson you can inquire of Mr. E. F. Gomez, Tubac, Arizona.

I am very anxious in the defense program in supplying the essential metals needed for defense. Our development work and ore can be ready for shipment. Transportation facilities are fairly good from the mine to the main highway. To the closest railroad it is sixteen miles.

Hoping you will investigate my property as soon as possible and please send to me your field engineer's report as to his findings.

Enclosed are two assay reports.

Sincerely yours,

Progressive Mining Co.

H. Sirotta
H. Sirotta, Pres.

438¹/₄ S. Soto
Los Angeles

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

DEPT. MINERAL RESOURCES
FEB 11 1942
Date February 9, 1942

MP-29

1. Mine Progressive Mining Co.
2. Location Santa Cruz County
4 mi SW from Sulac
3. Mining District & County Tumacacori Mts.
4. Former name Lone Wolf
5. Owner H. Sirotta & Partnership
Incorporated
6. Address (Owner) 438 $\frac{1}{2}$ S. Soto St.
Los Angeles, Calif.
7. Operator H. Sirotta
8. Address (Operator)
438 $\frac{1}{2}$ S. Soto St. L. A.
9. President, Owing Co. Dave Dubin
- 9A. President, Operating Co.
10. Gen. Mgr. Sam Cooperman
14. Principal Minerals Silver, gold,
copper, tungsten, magnesium
11. Mine Supt. Sam Cooperman
15. Production Rate
12. Mill Supt.
16. Mill: Type & Cap.
13. Men Employed Four
17. Power: Amt. & Type
18. Operations: Present Shaft sinking
19. Operations: Planned Tunneling & drifting
20. Number Claims, Title, etc. Five claims as
a group; Lone Wolf, Progressive
Mining Co.
21. Description: Topography & Geography
Ele. 6300; mountainous range
steep, rugged; Range, Tumacacori Mts.
section 12, township Calabasas &
Blanco Park. Entry by way of Ingal Heart Ranch
Located N. & S. in the Tumacacori mining district
two miles south of the Rock Corrial, 3 miles west of Nageles highway
22. Mine Workings: Amt. & Condition Recorded in Santa Cruz County, Arizona.
Crosscut 55ft. wide, 30ft.
deep at No. 1; tunneling at
No. 2, 35ft. deep, open, 35ft.
high.

23. Geology & Mineralization

24. Ore: Positive & Probable, Ore Dumps, Tailings

24A. Dimensions and Value of Ore body Main ore body, copper.
 No. 1, width 55ft, height 30ft.

25. Mine, Mill Equipment & Flow-Sheet

26. Road Conditions, Route Road ~~road~~ cleared two miles from Jim Inghart Ranch to
 No. 1 mine. Rough, passable year round, can be traveled by any car. To
 reach mine, Nogales Highway to Jim Inghart's Ranch and turn right, east
 to mine,

27. Water Supply

28. Brief History Recorded in the County of Santa Cruz, June 26th, 1940, Page 392

29. Special Problems, Reports Filed Miles Carpenter, State Engineer from the souther
 district has examined property and will produce report

30. Remarks Property development will require about \$30,00.00 to \$40,00.00
 Need crusher, two compressors, drill for water, and bring in power
 and truck and other equipment.

31. If property for sale: Price, terms and address to negotiate. H. Sirotta, 438 $\frac{1}{2}$ S. Soto Street
 or lease or will accept voluntary investment

32. Signature H. Sirotta

33. Use additional sheets if necessary.

ML-47

DEPARTMENT OF MINERAL RESOURCES
STATE OF ARIZONA
OWNERS MINE REPORT

Date December 23, 1940

- 1. Mine Lone Wolf
- 2. Mining District & County Tumacacori, Santa Cruz Co.
- 3. Former name None
- 4. Location 4 miles SW from Tubac
- 5. Owner (Abe Jupiter and partners
(H. Sirota)
- 6. Address (Owner) Tubac, Arizona
- 7. Operator " "
- 8. Address (Operator) " "
- 9. President No corporation
- 10. Gen. Mgr.
- 11. Mine Supt.
- 12. Mill Supt.
- 13. Principal Metals Gold, Silver, and Copper
- 14. Men Employed Two (2) owners
- 15. Production Rate Not established
- 16. Mill: Type & Cap.
- 17. Power: Amt. & Type None
- 18. Operations: Present Prospecting
- 19. Operations Planned Development
- 20. Number Claims, Title, etc. 5 unpatented lode claims on National Forest (?)
- 21. Description: Topography & Geography Foothills
- 22. Mine Workings: Amt. & Condition Location work only

23. Geology & Mineralization

Don't know

DEPARTMENT OF MINERAL INDUSTRIES
STATE OF ARIZONA
OWNERS MINE REPORT

24. Ore: Positive & Probable, Ore Dumps, Tailings Gold, silver and copper

24-A Vein Width, Length, Value, etc.

25. Mine, Mill Equipment & Flow Sheet None

26. Road Conditions, Route 2 miles from highway enter through Mr. Engels gate Auto road to connect under construction,

27. Water Supply Not developed, hauled from Tubac

28. Brief History Discovered in search for burried treasure

29. Special Problems, Reports Filed None

30. Remarks

31. If property for sale: Price, terms and address to negotiate. Not at present

32. Signed.....Abe Jupiter.....

33. Use additional sheets if necessary.

DEPARTMENT OF MINERAL RESOURCES
State of Arizona
MINE OWNER'S REPORT

Date November 18, 1946.

1. Mine: LONE WOLF
2. Location: Sec. 12 Twp. _____ Range _____ Nearest Town Santa Cruz
Distance _____ Direction _____ Road Condition Poor
3. Mining District & County: Tumacacori Mining District, Santa Cruz, County, Arizona.
4. Former Name of Mine: Unnamed
5. Owner: A co-partnership, by Hyman Serotta, general manager.
Address: 438 1/2 So. Sota St., Los Angeles, 33, California.
6. Operator: (Same as above)
Address: _____
7. Principal Minerals: Copper, Illunimum, Silver, Gold, Magesium
8. Number of Claims: Five (5) Lode _____ Placer _____
Patented _____ Unpatented _____
9. Type of Surrounding Terrain: Mountainous, rugged.
10. Geology & Mineralization: _____
11. Dimension & Value of Ore Body: Unknown.

A-A

DEPARTMENT OF MINERAL RESOURCES
State of Arizona
MINE OWNER'S REPORT

Date Nov. 16, 1948

1. Mine: Lone Wolf-Progressive Mining Co.

2. Location: Sec. _____ Twp. 22 S Range. 13 E Nearest Town Carmen

Distance 6 Direction NE Road Condition Poor

3. Mining District & County: Pajarito, Santa Cruz

4. Former Name of Mine: _____

5. Owner: Hyman Siratta

Address: 438 1/4 S Soto St., Los Angeles, Calif.

6. Operator: None

Address: _____

7. Principal Minerals: _____

8. Number of Claims: 5 Lode Placer _____

Patented _____ Unpatented

9. Type of Surrounding Terrain: Rolling hills

10. Geology & Mineralization: Basalt and flows and volcanic tuffe rhyolite
No mineralization at any sort observed
and prospects extremely slim.
Sample at supposed "high grade" showed
nothing. Certificate attached

11. Dimension & Value of Ore Body: none

12. Ore "Blocked Out" or "In Sight": None

Ore Probable: none

13. Mine Workings—Amount and Condition: Prospect holes only.

No.	Feet	Condition
Shafts.....		
Raíses.....		
Tunnels.....		
Crosscuts.....		
Stopes.....		

14. Water Supply: none

15. Brief History: old prospect.

16. Signature:

17. If Property for Sale, List Approximate Price and Terms:

DEPARTMENT OF MINERAL RESOURCES
State of Arizona
MINE OWNER'S REPORT

Date: February 9, 1942.

1. Mine: PROGRESSIVE MINING CO.
2. Location: 4 miles SW from Tubac, Arizona.
3. Mining District & County: Tumacacori Mountain Mining District, Santa Cruz County, Arizona.
4. Former Name: Lone Wolf
5. Owner: H. Sirotta & Partnership Incorporated
6. Address (Owner): 438 $\frac{1}{2}$ S. Soto St., Los Angeles, Calif
7. Operator: H. Sirotta
8. Address (Operator): " "
9. President, Owning Co: Dave Dubin
- 9A. President, Operating Co:
10. Gen. Mgr: Sam Cooperman
14. Principal Minerals: Silver, Gold, Copper, Tungsten, Magnesium.
11. Mine Supt: Sam Cooperman
15. Production Rate:
12. Mill Supt:
16. Mill - Type & Cap:
13. Men Employed: Four.
17. Power - Amt. & Type:
18. Operations - Present: Shaft sinking.
19. Operations - Planned: Tunneling and Drifting.
20. Number Claims, Title, etc: Five Claims as a group: Long Wolf, Progressive Mining Co.
21. Description - Topography & Geography: Elevation 6300 feet; mountainous range - steep, rugged. Range, Tumacacori Mountains, Section 12, Township Calabasas and Blanco Park. Entry by way of Inghart's Ranch located N. & S. in the Tumacacori Mining District, 2 miles south of the Rock Corral, 3 miles west of Nogales Highway. Recorded in Santa Cruz County, Arizona.
22. Mine Workings - Amt. & Condition: Crosscut 55 ft. wide, 30 ft. deep at No. 1; Tunneling at No. 2, 35 ft. deep, open, 35 ft. high.

MINING JOURNAL
7-30-42

(over)

23. Geology & Mineralization:

24. Ore - Positive & Probable, Ore Dumps, Tailings:

24A. Dimensions and Value of Ore body: Main ore body copper.
No. 1 width 55 ft., height 30 ft.

25. Mine, Mill Equipment & Flow-Sheet:

26. Road Conditions, Route: Road cleared two miles from Jim Inghart's Ranch to No. 1 mine. Rough, passable year round, can be traveled by any car. To reach mine - Nogales Highway to Jim Inghart's Ranch and turn right, east, to mine.

27. Water Supply:

28. Brief History: Recorded in the County of Santa Cruz, June 26th, 1940, Page 392.

29. Special Problems, Reports Filed: Miles Carpenter, State Engineer from the southern district has examined property and will produce report.

30. Remarks: Property development will require about \$3,000.00 to \$4,000.00. Need Crusher, two compressors, drill for water and bring in power, and truck and other equipment.

31. If property for sale - Price, terms and address to negotiate: H. Sirotta, 438 1/2 S. Soto Street, Los Angeles, California - For sale or lease or will accept voluntary investment.

32. Signature: (Signed) H. SIROTTA

Standard Codes

C O P Y

Cable Address: "ACCURACY"

JOHN HERMAN LABORATORY

771 San Julian Street, Los Angeles, Calif.

TELEPHONE Vandike 6232

U. S. A.

Ores Treatment Tests

CERTIFICATE OF ASSAY

Made for Mr. H. Sirota,

giving results per ton of 2,000 pounds.

Date: January 21st, 1942.

Owner's Mark	Gold Oz.	\$ Value	Silver Oz	\$ Value	Copper	Copper	\$ Total	
	Trace	- - -	3.0	2.13	2.2	7.48 Per 40 Pounds	374.00 Per Ton	9.61

I DO NOT GUARANTEE SATISFACTION - - I GUARANTEE ACCURACY

Pulps under \$10 per ton may be checked by other assayers in good standing with U. S. Bureau of Mines.
 If it varies over .02 ozs. gold I pay assays. If over .05 ozs. I pay \$5.
 Higher grades in proportion.

\$ Paid.

Quotations (Gold \$35.00 oz.
 Used as Basis (Silver .71 oz.
 of Calculation (Copper .17 lb.
 (Lead lb.

(Signed) JOHN HERMAN

(SEAL)

All valid certificates bear this seal