Read 12-26-2

MINERAL SURVEY No. 3958

ARIZONA Land District. FIELD NOTES OF THE SURVEY OF THE MINING CLAIM OF RAY CONSOLIDATED COPPER COMPANY KNOWN AS THE ARGUMENT EUREKA, and GENEVIEVE Lodes Mineral Creek Mining District, Pinal County, Arizona Section 13 , Township 3 South , Range 13 Fast Surveyed under instructions dated July 21st. , 1924. by Harry E. Jones. U. S. Mineral Surveyor. Claim located _________, 19 Survey commenced November 30th. 1924. Survey completed December 4th. , 19 24. Address of claimant John H. Page & Company, Att'y. Box 1706; Phoenix, Arizona. DATES OF AMENDED LOCATIONS. See location notices

Feet'

MINERAL SURVEY NO. 3958

Beginning ARGUMENT Lode --

Beginning at Cor. No. 1

On line 4-1 Gila Monster lode Sur. No. 3606; a 32ft. Zin.

pipe with a 2in: brass cap marked U.S.MINERAL SURVEY NO.

3958-1-A; set 16ins. in ground and surrounded with a sub-

stantial mound of earth and rock; whence the loc. mon.

bears N.42°20'E. 44 ft.

Cor.l Gila Monster lode Sur.No.3606 bears N.42°20'E. 142.21 th.

21 Tt.

The SE. cor. Bedrock lode uns. identical with the SW. cor. Aztec lode uns. bears S.6°35'W. 193.09 ft.

The 2 corner common to Section 13 and 18, T. 3 S. R. 13 &

14 E. respectively bears N. 77° 14' E. 954.69 It.

No other suitable bearings available.

Thence S. 42° 20' W.

Along line 1-4 Gila Monster lode Sur. No. 3606.

- 29.92 Intersect the West side line of the Aztec lode uns. identical with the East side line of the Bed Rock lode uns. at N.0°40'E. 169.78 ft. from the SW. and SE. corners respectively.
- 87.79 Intersect the NW. end center Gila Monster lode Sur. No. 3606.
- 186.09 Intersect Cor.4 Gila Monster lode identical with Cor.3 Gossin lode both of Sur.No.3606. -

Along line 3-2 Gossin lode Sur. No. 3606.

- 256.74 Intersect the South end line Bed Rock lode Uns. at S.89° 12' E. 449.15 ft. from the SW. cor.
- 286.00 Cross center of 5 ft. draw, course SW.
- 356.00 Cross center of 5 ft. draw, course W,
- 486.09 Intersect the NW. end center of Gossin lode Sur. No. 3606.
- 786.09 Intersect Cor.2 Gossin lode, identical with Cor.3 Porphyry

 Dyke lode both of Sur.No.3606.

Along line 3-2 Porphyry Dyke lode, Sur. No. 3606.

842.04 To Cor. No. 2

Identical with the intersection of line 3-4 Eureka lode this survey with line 2-3 Porphyry Dyke lode Sur. No. 3606, 5. 21° 55' W. 694.65 ft. from Cor. 3 said Eureka lode.

Feet A 32ft. 2in. pipe with a 2in. brass cap marked U.S.MINERAL SURVEY NO.3958=2-A; set 12ins. in ground and surrounded with a substantial mound of earth and rock; whence the loc. mon., identical with Cors 2 Porphyry Dyke lode and 4 Ray Heights lode both of Sur.No.3606 bears S.42°20'W. 75.75 ft. No other suitable bearings available.

Thence N. 47° 40' W.

100.00 To South West End Center, a substantial mound of stone, whence the loc. mon. bears S.42°20'W. 75.75 ft.

242.32 To Cor. No. 3

A 32ft. in. pipe with a 2in. brass cap marked U.S.MINERAL SURVEY NO.3958-3-A; set 18ins. in ground and surrounded with a substantial mound of earth and rock; whence the loc. mon. bears S.42°20'W. 75.75 ft.

No other suitable bearings available.

Thence N. 42° 20' E.

- 370.67 Intersect the South end line of the Bed Rock lode Uns. at S.89°12'E. 125.44 ft. from the SW. cor. identical with Cor.4 Bonanza lode, Sur.No.2570A.
- 450.00 Cross center of 10 ft. draw, course NW.
- 651.02 Intersect Cor. 3 Bureka lode this survey.
- 842.04 To Cor. No. 4

A 32ft. in. pipe with a 2in. brass cap marked U.S.MINERAL SURVEY NO.3958-4-A; set 18ins. in ground and surrounded with a substantial mound of earth and rock; whence the loc. mon. bears N.42°20'F. 44 ft. No suitable bearings available.

Thence S. 47° 40' E.

- 142.32 To North Fast End Center, a substantial mound of stone, whence the loc. mon. bears N.42°20'E. 44 ft.
- 215.70 Intersect the East sideline Bed Rock lode uns. identical with the West sideline Aztec lode uns. at N.0°40'E. 209.83 ft. from the SE. and SW. cors. respectively.
- 242.32 To Cor. No. 1 the place of beginning.

	Feet	EUREKA Lode
		Beginning at Cor. No. 1
		Identical with loc. mon. and Cor. 4 Genevieve lode of this
		survey, a 31ft. in. pipe with a 2in. brass cap marked
		U.S.MINERAL SURVEY NO.3958-1-E;4-G; set 18ins. in ground
		and surrounded with a substantial mound of earth and rock.
		The 2 corner common to Sections 13 and 24, T. 3 S. R. 13 E.
-	A STATE OF	bears S. 13° 42' W. 1097.94 ft.
		No other suitable bearings available.
		Thence N. 21° 55' E.
	EEL OF	Along line 4-3 Genevieve lode, this survey.
	1083.30	Cross center of 15 ft. draw, course SW.
	1279.92	Intersect line 4-1 Bonanza lode, Sur.No.2570A at N.89°04'W.
	THE STATE OF	344.81 ft. from Cor.4.
	1443.30	To Cor. No. 2
		Identical with loc. mon. and Cor. 3 Genevieve lode this
	dan .ndi	survey; a 32 ft. in. pipe with a 2in. brass cap marked
		U.S.MINERAL SURVEY NO.3958-2-E;3-G; set 18ins. in ground
		and surrounded with a substantial mound of earth and rock.
		Cor.1 Bonanza lode Sur.No.2570A bears S.65°W. 348.82 ft.
	. Yes	No other suitable bearings available.
		Thence N. 85° 23' E.
	255.00	Cross center of 10 ft. draw, course SW.
	287.32	Intersect line Z-4 Bonanza lode Sur.No.2570A, identical
		With the West sideline of Bed Rock lode uns. at N.0°49'E.
		180.34 ft. from Cor.4 and SW. cor. respectively.
	300.00	To North End Center, a substantial mound of stone, identical
۱		with loc. mon.
	600.00	To Cor. No. 3.
	123	Identical with loc. mon. and on line 3-4 Argument lode this
	7 9 30	survey at N.42°20'E. 651.02 ft. from Cor.3
		A 31ft. in. pipe with a 2in. brass cap marked U.S.MINERAL
	MATERIAL SE	SURVEY NC.3958-3-E; set 16ins. in ground and surrounded
		with a substantial mound of earth and rock.
		Cor. 4 Bonanza lode Sur. No. 2570A identical with SW. cor.

Bed Rock lode uns. bears S.56°49'W. 375.46 ft.

Feet Cor. 4 Gila Monster lode identical with Cor. 3 Gossin lode both of Sur. No. 3606 bears 5:48°50'E. 242.37 ft.

No other suitable bearings available.

Thence S: 21° '55' W.

- 210.00 Cross center of 5 ft. araw, course NW.
- 224.97 Intersect the South end line of Bed Rock lode uns. at S.89° 12' E. 230.28 ft. from the SW. cor.
- Intersect line 2-3 Porphyry Dyke lode Sur. No. 3606, identiat N. 42° 20'E. 75.75 ft. from Cor. No. 2.

 Also Cor. 2 Argument lode this survey, proviously deserted.
- 775.49 Intersect line 1-2 Porphyry Dyke lode, identical with line 4-1 Ray Heights lode both of Sur.No.3606 at S.47°40'E.

 28.20 ft. from Cors. 2 and 4 respectively.
- 1415.65 Intersect line 2-3 Ray Height's lode Sur. No. 3606 at S.47°

 40' E. 251.51 ft. from Cor. 3. Cor. 4 said lode brs. N. 42°
 20' E. 600 ft. from Cor. 3 thereof.

 1443.30 To Cor. No. 4

Identical with loc. mon. a 32ft. Zin. pipe with a 2in. brass cap marked U.S.MINERAL SURVEY NO.3958-4-E; set 20ins. in ground and surrounded with a substantial mound of earth and rock. Cor.3 Ray Heights lode Sur.No.3606 bears N.42° 00'30"W. 262.44 ft. No other suitable bearings available.

Thence S. 85° 23' W.

- 300.00 To South End Center, identical with loc. mon. a substantial mound of stone.
- 600.00 To Cor. No. 1 the place of beginning.

GENEVIEVE Lode

Beginning at Cor. No. 1

Identical with loc. mon. A 32ft. in. pipe with a 2in. brass cap marked U.S.MINERAL SURVEY NO.3606-1-G; set 18ins. in ground and surrounded with a substantial mound of earth and rock.

The 2 corner common to Sections 13 and 24, T. 3 S. R 13 E. bears S.18°22'E. 1073.09 ft.

No other suitable bearings available.

Thence N. 21° 55' E.

Feet 518.00 Cross center of road, bears NE. and SW. 1042.00 Cross center of 15 ft. draw, course W. 1140.00 Cross pipe line, course NW. and SE. 1443.30 To Cor. No. 2

Identical with loe. mon.A. 3 ft. iii. pipe with a 2in. brass cap marked U.S.MINERAL SURVEY NO.3958-2-G; set l2ins. in ground and surrounded with a substantial mound of earth and rock. A quartzite-boulder 5x2xl ft. above ground marked B x R 2-G-5958 bears N.85°25'E. 12.85 ft.

No other suitable bearings available.

Thence-N. 85° 23' E.

284.58 Intersect line 1-2 Bonanza lode Sur No. 2570A at N. 0°49 E. 122.04 ft. from Cor.1

300.00 To North Ind Center, a substantial mound of stone identical with loc. mon.

600.00 To Cor. No. 3

Identical with loc. mon. and Cor. 2 Eureka lode this survey previously described.

Thence · S. 21° 55' W.

Along line 2-1 Aureka lode of this survey.

163.38 Intersect line 4-1 Bonanza lode Sur.No.2570A at S.89°04'E. 255.19 ft. from Cor. 1.

360.00 Cross center of 15 ft. draw, course SW.

1443.30 To Cor. No. 4

Identical with loc. mon. and Cor. 1 Eureka lode this sur. previously destribed.

Thence S. 85° 25' W.

300.00 To South End Center, a substantial mound of stone identical with loc. mon.

600.00 To Cor. No. 1 the place of beginning.

Mean magnetic variation at all corners is 14°10'E.

Lode Lines

As near as can be determined from the present developments the veins of the several locations embraced in this claim extend from their respective discovery points as follows:

Argument lode, N.42°20°E. 553 ft. and S.42°20°W. 289.04 ft.

Fureka lode, N.21°55°E. 301 ft. and S,21°55°W. 1142.3 ft.

Genevieve lode, N.21°55°E. 390 ft. and S.21°55°W. 1053.5 ft.

Areas					
Total area Argument lode,		4.684			
Area in conflict with:-					
Aztec lode uns.	0.009				
Bed Rock lode uns.	2.016				
Eureka lode this sur.	1.811				
Total area Fureka lode,		17.786			
Area in conflict with:-					
Bed Rock lode uns	1.198				
Bed Rock lode uns. exclusive of its conflict with					
Argument lode this sur.	0.946				
Bonanza lode Sur. No. 2570A	1.196				
Porphyry Dyke lode Sur.No.3606	0.025				
Ray Heights lode, Sur. No. 3606	1.926				
Total area Genevieve lode,		17.786			
Area in conflict with:-					
Bonanza lode Sur.No.257QA	0.887				

Location

This claim is located in the Sp of Section 13, T. 3 S. R. 13 E. G&SRB&M. Mineral Creek Fining District, Pinal County Arizona.

Expenditure of Five Hundred Bollars

I certify that the value of the labor and improvements made upon or for the benefit of each of the locations embraced in this mining claim by the claimant or its grantors is not less than Five Hundred Bollars, and that said improvements consist of:

Argument Lode

No. 1 Disc. cut 4x12x9 ft. facing SW. bears S.42°20'W.

553 ft. from NE. end center. Value \$100.00

No.2 tunnel 4x6x20 ft. long running S. bears S.52°02'W.

197 ft. from the 186.09 ft. pt on line 1-2.

An undivided 1/7th. interest in the East 450 ft. of No.4 improvement on Genevieve lode this survey, is accredited to this lode in the apportionment of improvements in the field notes of Sur. No. 3606, Gossin et.al.

Value \$642.85

Eureka Lode

No.1 Disc. cut 4x14x9 ft. facing NW. bears S.21°55'W. 301 ft. from the N. end center. Value \$100.00 No.2 tunnel 4x6x15 ft. long running N.60°E. bears S.62°30' W. 18 ft. from N. end center. Value \$150.00 No.3 shaft 4x6x25 ft. deep bears S.49°48'E. 47 ft. from N. end center. Value No.4 tunnel 4x7x7 ft. long running N.55°E. bears S.53°30' E. 390 ft. from Cor.2; Value No.5 tunnel 4x6x20 ft. long running N.60°E. bears S. 48° 42'E. 386 ft. from Cor.2 Value \$200.00 No.6 cut 3.5xlox8 ft. facing SW. bears N.22°06'F. 730 ft. from Cor. 1: Value \$100.00 No.7 cut 4x10x8 ft. facing SW. bears N.26°45'E. 760 ft. from Cor. 1; Value No.8 cut 5x25x9 ft. face and tunnel 4x6x75 ft. long running S.60° E. bears N.34° 35' E. 640 ft. from Cor.1;

 Value
 \$1100.00

 No.9 tunnel 4x6x10 ft. long running S.30°W. bears N.40°E.

 638 ft. from S. end center.
 Value
 \$100.00

 No.10 tunnel 4x6x28 ft. long running S.40°E. bears N.50°E.

 195 ft. from S. end center.
 Value
 \$280.00

 No.11 tunnel 4x6x28 ft. long running N. bears N.22°06'E.

 290 ft. from Cof. 1;
 Value
 \$280.00

 No.12 tunnel 4x5x10 ft. long running S.25°E. bears S.40°

 33'E. 130 ft. from N. end center.
 Value
 \$100.00

An undivided 2 interest in the West 750 ft. of improvement
No.4 Genevieve lode this survey is accredited to this lode.

Value \$5625.00

Genevieve Lode

No.1 Disc. cut 5x13x10 ft. facing S. bears S.21°55'W.390 ft
from N. end center.

No.2 cut 4x130x6 ft. running S.80°W. bears S.40°20'W. 470
ft. from Cor.3;

Value \$1000.00

No.3 tunnel 4x3x20 ft. long running N.10°E. bears S.44°

05'W. 453 ft. from Cor. 3;

Value \$200.00

No. 4 Tunnel 6x7x1200 ft. long running N.89°34'E. bears

S.40°18'W. 553.6 ft. from Cor. 3;

Note: - This tunnel was used as a main working improvement in the apportionment of valuations in the field notes of Mineral Survey No. 3606, Gossin, et.al. and the Mast 450 ft. was accredited to said survey inclusive of the Argument unsurveyed, each lode receiving an undivided 1/7th. interest. in the said East 450 ft. thereof; The balance of the tunnel or the West 750 ft. is wholly upon the ground of the Eureka and Genevieve lodes of this survey, and therefore an undivided & interest in said West 750 ft. is accredited to Value 2 \$5625.00 each of said lodes. No.5 tunnel 5x7x15 ft. long running S.15°E. bears S.40° Value \$ 150.00 08'W. 622 ft. from Cor.3: No.6 cut 5x12x12 ft. facing S. bears S.53°56'W. 641 ft. Value \$ 100.00 from Cor. 3: No.7 tunnel 4x6x25 ft. long running N. bears S.56°57'W. 684 ft. from Cor. 3 Value \$ 250.00 No.8 cut 5x12x8 ft. facing W. bears S.38°05'W. 870 ft. Value \$ 100.00 from Cor. 3; No.9 cut 5x12x8 ft. and tunnel 4x6x75 ft. long running E. bears N.0°10'W. 384 ft. from Cor. 4; Value \$ 850.00

Other Improvements

A concrete dam 1x20x7 ft. bears S.62°30'W. 77 ft. from N. end center Eureka lode.

Adjoining Claims

This claim is bounded on the N. by Maud lode, claimant unknown, Bonanza lode Sur.No.2570A claimant herein; Bed Rock lode uns. Schilling & Sherlock claimant; Aztec lode uns. Schilling & Sherlock claimant; on the E.by Gila Monster, Gossin, Porphyry Dyke and Ray Heights lodes, Sur. No. 3606; Ray Broken Hill Mining Co claimants; on the S. by Public land and on the W. by Lucemore lode uns. claimant unknown.

Instrument

This survey was executed with a W. & L. E. Gurley light mountain transit.

The courses were deflected from a true meridian as determined by direct sun observations.

The distances were measured with 50ft and 660 ft. steel tapes.

Report

U. S. L. M. No. 1 in this vicinity to which other lodes have previously been tied, has been destroyed, and since the need for same is now obviated by the projection of the public land survey over this area, I did not re-establish same and tie this survey to it.

All public land corners to which this survey is tied are pipe with brass caps properly marked.

Cor.4 Bonanza lode Sur.No.2570A is a 4x4 post properly set and marked, Cor.1 Bonanza lode is out and the record course

and distance were used for lines 4-1 and 1-2, as well as for line 3-4.

All corners of Sur.No.3606 are 4x4x posts properly set and marked. The S.W.Cor. of the Bed Rock lode, Unsur., is identical with Cor.No.4 of the Bonanza lode, above described. The other corners of the Bed Rock and Aztec lodes are mounds of Stone. This survey is within the original boundaries as staked

upon the ground, and the differences between these notes and the location notices are due to error in the latter. Insert *

*I do not check the tie from Cor. 2 Ray Heights lode, Sur. 3606, to the 1 Cor. between Secs. 13 and 24, T. 3 S., R. 13 E., nor do I check the course and length of the E. 2 of said line common to said sections.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by Harry E. Jones,	
United States Mineral Surveyor, to assist in running, measuring, and marking the lines, corners, an	
boundaries described in the foregoing field notes of the survey of the mining claim of	
Ray Consolidated Copper Company	
known as the ARGUITENT, FURFKA and GENEVIEVE Lodes	
and showing the respective capacities in which they acted.	
J. L. Jones, Chainman.	
B. G. W. Jones, Chainman.	
, Onaniman.	
, Asman., Ragman.	
, ragman.	
FINAL OATHS OF ASSISTANTS.	
We,and B. G. W. Jones	
B. G. W. Jones , do solemnly swear that we assisted	
Harry F. Jones, United States Mineral Surveyor, in marking the corners and surveying	
the boundaries of the mining claim of	
Ray Consolidated Copper Company,	
known as the ARGUMENT, EUREKA, and GENEVIEVE lodes	
represented in the foregoing field notes as having been surveyed by said mineral surveyor and under his	
lirection; and that said survey has been in all respects, to the best of our knowledge and belief, faithfully	
and correctly executed, and the corner and boundary monuments established according to law and the instruc-	
ions furnished by the United States Surveyor-General for Arizona.	
BGW Jones, Chainman.	
BGW Jones, Chainman.	
, Awman.	
, Flagman	
Subscribed and sworn to by the above-named persons before me this 10th	
day of December , 19 24. O. Phillips	
Notary Public.	

My commission expires June 23rd. 1927.

FINAL OATH OF U.S. MINERAL SURVEYOR.

I, Harry E. Jones,	, U. S. Mineral Surveyor
do solemnly swear that, in pursuance of	instructions received from the United State
Surveyor General for Arizona	, dated
July 21st. 1924	I have, in strict conformity to the laws of th
United States, the official regulations and	instructions thereunder, and the instruction
of said Surveyor General, faithfully and	correctly executed the survey of the Mining
Claim of Ray Consolidated Con	per Company
	, known as the
ARGULENT, EURFKA and	GENEVIEVE Lodes
situate in Mineral Creek	Mining District
Pinal	County, Arizona , in Section
13	nge No. 13 East G& RB&M.
and designated as Survey No. 3958	as represented
in the foregoing field notes, which accurate	ly show the boundaries of said mining claim
as distinctly marked by monuments on the	ground, and described in the attached copy
of the location certificate, which was received	red by me from the Surveyor General with
said instructions, and that all the corners of	said survey have been established and per-
petuated in strict accordance with the law	said survey have been established and per-
under and I do further golomphy array 41	, official regulations and instructions there-
field notes of soid survey and any	nat the foregoing are the true and original
improvements made are a sil :: 1:	therein, and that the labor expended and
improvements made upon said mining claim	by claimant oritsgrantors
are as therein rully stated, and that the ch	aracter, extent, location, and itemized value
thereof are specified therein with particular	ity and full detail, and that no portion of
said labor or improvements so credited to the	his claim has been included in the estimate
of expenditures upon any other claim.	
	1/ 00
	Hary Gones JU. S. Mineral Surveyor.
	/U. S. Mineral Surveyor.
Subscribed and sworn to by the said	erry Lones,
U. S. Mineral Surveyor, before me	Notary Public in and for the
County of Laricopa, State	
day ofDecember, 19 24	Leeps a. Phillip
	7
ü−1044	Notary Public.

My commission expires June 23rd. 1927.

U. S. SURVEYOR-GENERAL'S FINAL CERTIFICATE ON FIELD NOTES.

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,
February 13, 19 2
I, U. S. Surveyor-General for District of Arizona.
do hereby certify that the foregoing transcript of the Field Notes, return and approval of the surve
of the mining claim of
Ray Consolidated Copper Company
known as the ARGUMENT, EUREKA, and GENEVIEVE lodes
situate in Mineral Creek
Mining District, Pinal County, Arizona
in Section 13, Township No. 3.S., Range No. 13 East, and
designated as Survey No. 3958, has been correctly copied from the originals on file in
this office; that said Field Notes furnish such an accurate description of said mining claim as will, i
incorporated into a patent, serve fully to identify the premises, and that such reference is made therein
to natural objects or permanent monuments as will perpetuate and fix the locus thereof.
And I further certify that five hundred dollars' worth of labor has been expended or improve
or for each of nents made upon said mining claims by claimant or its grantors, and that said improvements
consist of 10 cuts, 1 shaft and 14 tunnels, total value \$17,777.85
(6/7 of the value of the east 450 ft. of tunnel No.4. Genevieve
lode, has previously been credited to the claims of Sur. 3606.
nd that no portion of said labor or improvements has been included in the estimate of expenditures
pon any other claim.
I further certify that the plat thereof, filed in the U.S. Land Office atPhoenix,
Arizona. is correct and in conformity with the foregoing Field Notes.
with the foregoing Field Notes.
Charles N. Donohoe
United States Surveyor-General forArizona.

SURVEYOR GENERAL'S CERTIFICATE OF APPROVAL OF FIELD NOTES AND SURVEY OF MINING CLAIM

DEPARTMENT OF THE INTERIOR

OFFICE OF U. S. SURVEYOR GENERAL

		Phoenix.	Arizona,	
			February	13, 1925
I, U. S. Surveyor	General forAri	z ona		~~~
	the foregoing and hereto			
	Ray Consolidat			
		***************************************		., known as the
	ARGUMENT, EUREKA,	and GENEVIEVE	lodes	
	Mine			
Pi	nal Cou	nty,	Arizona	
in Section13	Township No	South	, Range No.	13 East
	, designated as Survey No	•	3958	
executed by	Harry E. J	ones		., U. S. Mineral
Surveyor,	November 30 - Dec	ember 4, 1924	4, under my inst	tructions dated
	21, 192			
corrections and explan	ations made, and the said F	ield Notes and Return	n, and the survey	they describe,
are hereby approved.	The certified copy of the lo	ecation certificate filed	d by the applican	nt for survey is
on file in this office and	l a true copy of said certific	ed copy of said locat	tion certificate is	included and
made a part of the tran	script of the field notes.	0		
		learles m).Done	hoe.
Government printers office		U. S. Surveyor Gene	ral forAriz	ona.