

MINERAL SURVEY No. 3930

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Central Copper Company of Arizona

KNOWN AS THE

Rosberry No. 5, Elma, & Rosberry No. 6 lodes  
Tewis Mining District,

Cochise County, Arizona

Section Approx. 9, Unsur, Township 14 S, Range 27 E

Surveyed under instructions dated March 5, 1924

by John A. Rockbeau  
U. S. Mineral Surveyor.

Claim located See location notices, 19

Survey commenced March 6, 1924

Survey completed March 10, 1924

Address of claimant's attorney  
C. O. Anderson, Wilcox, Ariz.

DATES OF AMENDED LOCATIONS.

See location notices.

MINERAL SURVEY NO. 3930

ROSEBERRY NO. 5 LODE

Beginning at Corner No. 1, the S. E. Corner of location, a post 4 inches square  $3\frac{1}{2}$  feet above ground, in a mound of stone, scribed S E C - R 5 also S W C - E, it being also the S. W. Corner and Corner No. 2 of the Elma lode of this survey. Post also scribed N E C - R 3 for northeast corner Roseberry No. 3 lode and N W C - R 4 for northwest corner Roseberry No. 4 Lode, both unsurveyed. Add to scribing 1-2 - 3930.

Whence:

U. S. Location Monument No. 1542 bears S.  $5^{\circ} 21' 30''$  W. 5422.8 ft.

X B R 1-2 - 3930 chiseled on diorite rock 48 x 30 x 24 ins. bears S.  $6^{\circ} 00'$  E. 33.14 ft.

X B R 1-2 - 3930 chiseled on diorite face, at road, cut bears S.  $59^{\circ} 29'$  W. 42.9 ft.

Feet

Thence N.  $69^{\circ} 14'$  W. Var.  $13^{\circ} 00'$  E.

298.2 South center end, identical with location, and with N. C. E. Roseberry No. 3 lode, unsurveyed, a post in a mound of stone, scribed S C E - R 5 and N C E - R 3 add 3930. As post unsteady reset same 10 inches in ground to bed rock in mound of stone. Post 4 x 4 inches 4 feet long.

598.2 To Cor. No. 2, identical with location, and with N. W. Corner Roseberry No. 3 lode unsurveyed, a post 4 inches square,  $4\frac{1}{2}$  feet long, in a mound of stone scribed S W C - R 5 and N W C - R 3; add 2-3930. Reset post 12 inches in ground to bed rock, in a mound of stone

Whence:

X B R 2-3930 chiseled on a diorite bluff bears S  $62^{\circ} 13'$  W. 8.86 feet.

X B T 2-3930 scribed on a blaze on an oak tree, 15 inches diameter bears S.  $57^{\circ} 24'$  E. 59.97 feet.

Thence N.  $20^{\circ} 51'$  E. Var.  $13^{\circ} 30'$  E.

25.0 Center of wash in gulch 6 feet wide course easterly  
 1472.0 Center of wash in gulch 6 feet wide course southeasterly  
 1490.3 To Cor. No. 3 Set a post 4 inches square,  $4\frac{1}{2}$  feet long 6 ins. in ground to bed rock in a mound of stone, scribed



N W C - R 5 3-3930

Whence:

Corner of location, a post in a mound of stone scribed N W C - R 5 bears N.  $24^{\circ} 00'$  W. 1.7 feet.

X B R - 3930 chiseled on a rhyolite rock 48 x 24 x 6 inches, bears N.  $29^{\circ} 35'$  W. 9.10 feet.

X B T 3-3930 scribed on a blaze on an oak tree 11 inches in diam. bears N.  $87^{\circ} 55'$  W. 15.40 feet

Thence S.  $69^{\circ} 14'$  E. Var.  $13^{\circ} 45'$  E.

300 N. Cen. End, identical with location, a post 4 inches square,  $3\frac{1}{2}$  ft. above ground, in a mound of stone scribed *NCE-R5, add 3930.*

~~N E C - R 5 N W C - E. Add 4-3-3930, it being also Cor.~~

597.4 To Cor. No. 4, identical with location, a post 4 inches square, 4 ft. above ground, in a mound of stone scribed N E C - R 5 N W C - E. Add 4-3-3930 it being also Cor. No. 3 the N. W. Cor. of Elma lode of this survey.

Whence:

X B R 4-3-3930 chiseled on a diorite reef bears S.  $85^{\circ} 14'$  E. 21.93 feet.

X B R 4-3-3930 chiseled on a diorite face 16 X 14 inches bears S.  $50^{\circ} 25'$  W. 11.00 feet.

Along side northerly is a pole in a monument marked S W C - T.

Thence S.  $20^{\circ} 49'$  W. Var.  $13^{\circ} 45'$  E.

167.0 Center of wash in gulch 6 ft. wide course easterly.

1217.0 Center of wash in gulch at a narrow V shaped cut in bed-rock, 4 ft. wide, course easterly.

1490.3 To Cor. No. 1, the place of beginning.

ELMA LODE.

Beginning at Cor. No. 1, identical with location, and identical with N. E. Cor. <sup>Roseberry No.</sup> R<sub>4</sub> and N. W. Cor. <sup>Roseberry No.</sup> R<sub>7</sub> an (X) <sub>lodes, unscr.</sub> chiseled on a rocky bluff facing the claim, and the letters S E C - E and S W C - R 6 it being also the S. W. Cor. (Cor. No. 2) of Roseberry No. 6 lode of this survey.

Witnessed by a monument at foot of bluff 4 feet northerly. Chisel under the cross 1-2-3930.



Whence:

The U. S. Location Monument No. 1542 bears S. 11° 31' 30" W. 5296.7 feet.

Thence N. 69° 14' W. Var. 13° 50' E.

295.0 S. Center End, identical with location and N. center end Roseberry No. 4 lode unsurveyed, a post (down) scribed S C E - E and N C E - R4 add 3930.

Reset post 6 inches in ground to bedrock in a mound of stone.

341 Center of wagon and auto road leading from Central Camp to Elma Shaft bears northeasterly and southwesterly.

534 Center of wash in gulch 8 ft. wide course northeasterly.

567 Center of road Central to Elma Shaft on curve northeasterly.

590.2 To Cor. No. 2, identical with location and with Cor. No. 1 of Roseberry No. 5 lode of this survey, previously described.

Thence N. 20° 49' E. Var. 13° 00' E.

273.3 Center of V shaped trough in gulch 4 ft. wide course <sup>aster</sup> Ely.

1323.3 Center of wash in gulch 6 ft. wide course easterly.

1490.3 To Cor. No. 3, identical with location and with Cor. No. 4 Roseberry No. 5 lode of this survey, previously described

Thence S. 69° 14' E. Var. 13° 45' E.

298.7 N. Center End, identical with location, a post 4 ins. sq. 4 ft. above ground in a mound of stone scribed NCE-E add 3930.

365 Center of wash Buckeye Canyon 15 ft. wide course north<sup>aster</sup>Ely.

594.7 To Cor. No. 4, identical with location, a post 4 ins. sq, 4 ft. high, in a mound of stone, scribed N E C - E and N W C - R6 it being also N W corner (No. 3) of Roseberry No. 6 lode of this survey. Add 4 - 3 - 3930.

Whence:

X B R 4-3-3930 chiseled on face of a reef 10 ft. high bears S. 69° 14' E. 3.23 Ft.

X B R-3-3930 chiseled on same reef brs. N. 69° 14' W 7.9 Ft.

Thence S. 20° 59' 30" W. Var. 15° 25' E.

1284. Center of road Central to Elma Shaft brs. Easterly & Westerly,

1490.3 To Cor. No. 1 the place of beginning.

ROSEBERRY NO. 6 LODGE.

Beginning at Cor. No. 1, the S E corner of location, and



N E Cor. Roseberry No. 7 lode, unsurveyed, a post 4 ins. sq.  $4\frac{1}{2}$  ft. long, in a mound of stone, scribed SEC-R6 also NEC-R7. Add 1-3930. Post unsteady. Reset 10 ins. in ground to bedrock in a mound of stone.

Whence:

U. S. Location Monument No. 1542 bears S.  $17^{\circ} 54'$  W. 5234.5 Ft.

X B R 1-3930 chiseled on a diorite reef bears N.  $64^{\circ} 54'$  E. 55.6 ft.

X B T 1 - 3930 scribed on a blaze on an oak tree 24 inches diameter bears N.  $5^{\circ} 38'$  E. 40.4 ft.

Thence N.  $69^{\circ} 14'$  W. Var.  $13^{\circ} 50'$  E.

299.6 S. Center End, identical with location a post 4 ins. sq., 4 ft. high in a mound of stone, scribed S C E-R6 also N C E - R7, for N.Center End Roseberry No.7 lode, unsurveyed. Add. 3930.

351.6 Center of road, on curve N.Easterly, Central to Elma Shaft.

588.5 To Corner No. 2, identical with location and with Cor. No. 1 Elma lode of this survey previously described.

Thence N.  $20^{\circ} 59' 30''$  E. Var.  $13^{\circ} 50'$  E.

206.3 Center of road Central to Elma shaft brs. Easterly & Westerly.

1490.3 To Cor. No. 3, identical with location and with Cor. No. 4 Elma lode of this survey and previously described.

Thence S.  $69^{\circ} 14'$  E. Var.  $15^{\circ} 25'$  E.

284.9 N. Center End, identical with location, a post 4 ins.sq.,  $3\frac{1}{2}$  ft. high, in a mound of stone, scribed N C E-R6 add 3930.

577.0 To Cor. No. 4, identical with location, a post 4 ins. sq.  $4\frac{1}{2}$  ft. long, scribed N E C-R6. Add. 4-3930.

Reset post 6 ins. in ground to bed rock in a mound of stone.

Whence:

X B R 4-3930 chiseled on diorite bed-rock 18 X 14 X 6 ins. bears S.  $48^{\circ} 10'$  E. 17.4 ft.

X B T-4-3930 scribed on a blaze on an oak tree 12 ins. diam. bears N.  $13^{\circ} 50'$  E. 10.35 ft.



Adjacent northerly is a monument containing notice reading "Northwest cor. victory No. 4".

Thence S 20° 33' W Va 13° 35' E

- 145.0 Point whence monument bears S 69° 27' E 3.4 feet.
- 420.0 Point whence monument bears S 69° 27' E 2.7 feet.
- 732.0 Point whence monument bears S 69° 27' E 5.3 feet.
- 1042.0 Point whence monument bears S 69° 27' E 1.5 feet.
- 1211.5 Point whence monument bears S 69° 27' E 1.0 foot.
- 1490.3 To Cor. No. 1, the place of beginning.

AREA

	Acres
Roseberry No. 5 lode	20.452 ✓
Elma lode	20.269 ✓
Roseberry No. 6 lode	19.937 ✓
	<u>60.658</u>

LOCATION

approximately Sec. 9, This claim is located in the unsurveyed portion of Township 14S Range 27E G & S. R. M, Tevis Mining District, Cochise County Arizona.

LODE LINES

The presumed courses of the several lodes are as follows from the respective discoveries:

On the Roseberry No. 5 Lode.

N 20° 51' E 214 feet. to N. Center End Monument, and S 20° 51' W 1276.3 feet to S. Center End Monument. ✓

On Elma Lode.

N 20° 57' E 282 feet to N Center End Monument, and S 20° 57' W 1208.3<sup>ft</sup> to S. Center End Monument. ✓

On the Roseberry No. 6 Lode.

N 20° 50' E 495.5 feet to N. Center End Monument, and S 20° 50' W 994.8 feet to S Center End Monument. ✓



ADJOINING CLAIMS

On the North and East ~~unsurveyed~~, a series of bounding lode claims, <sup>unknown,</sup> names unknown, William Mitchell and Mitchell and Hanna Claimants.

On the South;

Roseberry No. 3, Roseberry No. 4 and Roseberry No. 7 lodes, unsurveyed, Central Copper Company of Arizona Claimants.

EXPENDITURE OF \$500

I certify that the value of the labor and improvements made upon or for the benefit of each of the locations in said mining claim by the Claimant or its grantors is not less than five hundred dollars and said improvements consist of:

On the Roseberry No. 5 Lode

From N. Center End

No. 1 Discovery cut and tunnel

The portal of tunnel bears S 20° 51' W 214 feet. Thence cut northeasterly 18 feet to mouth 5 feet wide. Face at portal 12 feet high, thence tunnel southwesterly 149 feet, cross section 6½ x 4 feet.

Value of cut .....\$100.00

Value of tunnel at \$10.00 per foot.....1490.00

Total \$1590. total- \$1590.00

No. 2. A cut and tunnel of two branches. The center of cut bears S 33° 30' W 169. feet, cut westerly 14 feet to face 10 feet 5 ft. wide. Thence tunnel south westerly 16 ft. and another ~~southwesterly 26 ft.~~ southeasterly 26 ft. tunnels 6 x 4½ ft.

value of cut .....\$ 100 100



Value of 42 ft. of tunnel at \$10 per ft. ~~\$420~~ ..... ~~\$420~~  
 Total ~~\$520~~ ..... ~~\$520~~

No. 3 From mouth of discovery cut to mouth of Cut No. 2 rock cut approximately 50 ft, <sup>4 ft.</sup> wide to a 5 ft. face.  
 Value ~~\$70~~ ..... ~~\$70~~

No. 4 A cut mostly in earth the S E Corner of which bears S 52° 20' W 160 ft. cut northerly 35 ft. and westerly to a 4 ft. face 10 ft.  
 Value ~~\$40~~ ..... ~~\$40~~

Total improvements Roseberry No. 5 ~~\$2220~~ ..... ~~\$2220~~  
 Lode.

ON THE ELMA LODE

From North Center End.

No. 1 Discovery shaft, the center of which bears S 20° 57' W 282 ft. Shaft 6x6 ft. now 5 ft. deep once deeper.  
 Value ~~\$40~~ ..... ~~\$40~~

From point on line 4 - 1 at S 20° 59' <sup>30"</sup> W 479.9 ft. from Corner No. 4.

No. 2. Main Elma shaft the S E Corner of which bears N 1° 10' W 72.5 ft. Shaft N 33° 30' <sup>E</sup> 13.5 ft. by 4 1/2 ft., 3 compartments: 435 ft. deep: timbered and protected by lagging to within a few feet of bottom: surmounted by gallows frame. At several levels are cross cuts and drifts as shown in accompanying maps and affidavit of Engineer, F. W. Sherman.

Value of shaft at \$60 per foot. ~~\$26100~~ ..... ~~\$26100~~

Approximately 603 feet of drifts within boundary of this lode (cross section 7 x 5 ft).

Value at \$12 per ft. ~~\$7236~~ ..... ~~\$7236~~

Total ~~\$33336~~ ..... ~~\$33336~~



No. 3 A rock cut providing level spaces for said shaft, the compressor house (described later) and other buildings. The S E Corner of the cut at face bears N 60° W 20 ft. Thence N 56° 30' W 45.0 ft. to mouth; and again from S E Corner N 30° 00' E 120 ft. to N E Corner, thence N 80° W 40 ft. to mouth. The floor of a portion of cut is higher than other causing two "faces" of different height lower 10 ft. upper 15 ft. to 0, approximately 20000 cubic feet of rock removed.

Value of cut	\$1000	.....	<del>\$1000</del>
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No. 4 A cut and tunnel known as The "Mitchell Tunnel" the center of mouth of cut of which bears N 44° 20' W 94 ft. cut southeasterly 14 ft., 5 ft. wide to a face of 12 ft. Thence tunnel 6½ x 4½ ft. approximately S 43° 15' E 82 ft. to east boundary of lode claim; thence connects with underground working on Roseberry. No 6 lode, a part of the system of work initiated from Main Elm shaft and which appears in report of Mr. Sherman attached.

Value of cut	\$100	.....	<del>\$100</del>
Value of tunnel	82 ft.	.....	
at \$10 per Ft.	<u>\$820</u>	.....	<u>\$820</u>
Total	\$920	.....	<del>\$920</del>

~~No. 4 Cut and tunnel~~ From a point on line 4 - 1 at S 20° 59' 30" W 167.3 feet from Corner No. 4

No. 5 Cut and tunnel, the center of mouth of which bears S 83° 10' W 273.0 ft.; cut 5 ft. wide, southerly 8 ft. to face of 10 ft., thence tunnel 7 x 5 ft. 26 ft.

Value of Cut	\$70	.....	<del>\$70</del>
Value of tunnel		.....	
at \$10 per ft.	<u>\$260</u>	.....	<u>\$260</u>
Total	\$330	.....	<del>\$330</del>



No. 6 An auto truck road, well made on steep hillside with protecting ditches entering the boundaries of this lode at a point N.  $20^{\circ} 59' 30''$  E. 206.3 ft. from Corner No. 1. Leaving it at N.  $69^{\circ} 14'$  W. 341 ft. from Corner No. 1 and entering again at N.  $69^{\circ} 14'$  W. 567 ft. from Corner No. 1, thence road irregularly to Elma shaft; road within Elma location approximately 1600 ft.

~~Report.~~

The road mentioned was constructed by this applicant for the express purpose of connecting the workings of this group with the main Central Camp and is in daily use.

Value at \$0.75 per ft.	<del>1200</del>	\$1200
Total improvements of Elma Lode	<del>\$36826</del>	\$36826

ON THE ROSEBERRY NO. 6 LODE.

From North Center End.

No. 1. Discovery shaft center of which bears S.  $20^{\circ} 50'$  W. 495.5 ft. Shaft 6 X 4 ft. 8 ft. deep (once deeper)

Value	<del>\$70</del>	\$70
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No. 2. A cut the westerly edge same at face bears S.  $20^{\circ} 50'$  W. 228.6 ft. Thence cut southwesterly 20 ft. to mouth; cut 5 ft. wide, 6 ft. face, once deeper.

Value	<del>\$75</del>	\$75
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From a point on line 2-3 at N.  $20^{\circ} 59' 30''$  E. 1010.4 ft. from Corner No. 2.

No. 3. A shaft, the S W corner of which bears S.  $45^{\circ} 58'$  E. 56.0 ft.

Shaft 5 X  $3\frac{1}{2}$  ft. 12 ft. to water, said to be 30 ft. deep. Shaft is in cut 5 ft. wide 8 ft. long, northeasterly to face 6 ft.

Value of cut	<del>\$40</del>	\$40
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Value of 12 ft. shaft at \$10	<del>\$120</del>	\$120
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Total	<del>\$160</del>	\$160
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No. 4. A cut, the center of the mouth of which bears S.  $87^{\circ} 15'$  E. 64.0 ft. Cut northeasterly 16 ft., 8 ft.



wide to a 6 ft. face.

Value ~~100~~ \$100

No. 5. A cut the center of which bears N. 21° 00' E. 150 ft. Cut 4 ft. wide, northeasterly 9 ft. to 9 ft. face.

Value ~~\$80~~ \$80

No. 6. Elma shaft previously described the S E Corner of which bears N. 1° 10' W. 72.5 ft. underground workings reach and traverse the Roseberry No. 6 lode as per maps and affidavit of Engineer Sherman attached. Drifts on Roseberry No. 6 lode approximately 1349 ft. (cross section 7 X 5 ft.)

Value at \$12 per ft. ~~\$16188~~ \$16188

No. 7. An auto-truck road which enters the boundary of this lode at N. 69° 14' W. 351.6 ft. from corner No. 1 and departs from it at N. 20° 59' 30" E. 206.3 ft. from Corner No. 2. Road within boundaries of this lode approximately 952 ft.

Value at \$0.75 per ft. ~~\$714~~ \$714

Total improvements on

Roseberry No. 6 lode. ~~\$17386~~ \$17387

#### OTHER IMPROVEMENTS.

##### On The Elma Lode.

From point on line 4 - 1 at S. 20° 59' 30" W. 479.9 ft. from corner ~~of~~ No. 4.

A. A corrugated iron building known as Compressor House the S E Corner of which bears N. 46° 30' W. 21.7 ft. Building N. 33° 30' E. 40 ft. by 28 ft.

B. A corrugated iron building used as blacksmith shop the S. W. Corner of which bears N. 4° 40' W. 142.5 ft. Building 14 X 20 ft.

C. Engine house, a corrugated iron building adjoining Compressor Building ("A") on the north (as per diagram on map) approximately 30 X 10 ft. width L.

D. A stone dwelling house the N. W. corner of which



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bears N.  $49^{\circ} 55'$  W. 145 ft. house 60 X 20 ft.

E. A corrugated iron dwelling house the N E Corner of which bears S.  $63^{\circ} 39'$  W. 302.9 ft., house 26 X 12 ft.

F. A corrugated iron dwelling house, the N. W. corner of which bears S.  $63^{\circ} 07'$  W. 407.0 ft., house 26 X 12 ft.

In engine house and Compressor building there is a 15 h.p. Fairbanks Morse Engine, a compressor and 2 electric motors.

All of above claimed by the Central Copper Company of Arizona.

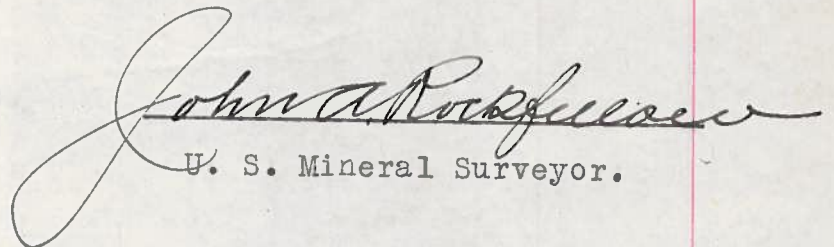
INSTRUMENT.

This survey was made with a Young & Sons Mountain transit (No. 6855) provided with Smith Solar attachment.

The courses were deflected from true meridian as determined by direct solar observations. The distances were measured by 500 ft. and 50 ft. steel tapes.

~~Tombstone, Arizona.~~

~~March 22, 1924.~~

  
U. S. Mineral Surveyor.



State of Arizona.

County of Cochise.

Frederick W. Sherman first being duly sworn deposes and says that he is by profession a mining engineer and is employed by the Central Copper Company of Arizona, Inc., that he is thoroughly familiar with the underground and surface work on the Elma, Roseberry No. 5 and Roseberry No. 6 lode claims for which survey for patent has been made by John A. Rockfellow, U. S. Mineral Surveyor, said survey being known as No. 3930: that the underground workings from the Main Shaft of the Elma lode (Improvement No. 2) consist of drifts and cross cuts from five levels aggregating 1952 feet of drifts and cross cuts, the average cross section of drifts and cross-cuts being 7 x 5 feet and that the accompanying maps are a true representation of said work.

Dos Cabezas, Arizona  
April 5th, 1924.

*Frederick W. Sherman*

Subscribed and sworn to before  
me, this 5th day of April, 1924.

*Byz de R. Lemons*  
Notary Public.



# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by John A. Rockfellow  
United States Mineral Surveyor, to assist in running, measuring, and marking the lines, corners, and  
boundaries described in the foregoing field notes of the survey of the mining claim of \_\_\_\_\_

Central Copper Company of Arizona  
known as the Elma, Roseberry No. 5 and Roseberry No. 6  
loads  
and showing the respective capacities in which they acted.

Homer Mulkins, Chainman.

James H. Eisenhart, Chainman.

\_\_\_\_\_, Axman.

\_\_\_\_\_, Flagman.

## FINAL OATHS OF ASSISTANTS.

We, Homer Mulkins  
and James H. Eisenhart, do solemnly swear that we assisted John A. Rockfellow,  
United States Mineral Surveyor, in marking the corners and surveying

the boundaries of the mining claim of Central Copper Company of Arizona

known as the Elma, Roseberry No. 5 and Roseberry No. 6 loads

represented in the foregoing field notes as having been surveyed by said mineral surveyor and under his  
direction; 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-  
tions furnished by the United States Surveyor-General for Arizona

Homer Mulkins, Chainman.

James H. Eisenhart, Chainman.

\_\_\_\_\_, Axman.

\_\_\_\_\_, Flagman.

Subscribed and sworn to by the above-named persons before me this 20"

day of March, 1924

Bye del Villanovs  
Notary Public



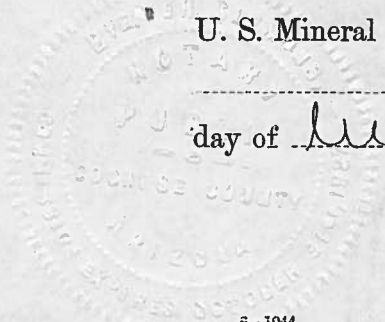
FINAL OATH OF U. S. MINERAL SURVEYOR.

I, John A. Rockfellow, U. S. Mineral Surveyor,  
do solemnly swear that, in pursuance of instructions received from the United States  
Surveyor General for Arizona, dated  
March 5 1924, I have, in strict conformity to the laws of the  
United States, the official regulations and instructions thereunder, and the instructions  
of said Surveyor General, faithfully and correctly executed the survey of the Mining  
Claim of Central Copper Company of Arizona  
, known as the  
Posberry No. 5, Edna & Posberry No. 6 lodes,  
situate in Tewis Mining District,  
Cochise County, Arizona, in Section  
Approx. 9. Unsur., Township No. 14 S, Range No. 27 E  
and designated as Survey No. 3930, as represented  
in the foregoing field notes, which accurately 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 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, official regulations and instructions there-  
under; and I do further solemnly swear that the foregoing are the true and original  
field notes of said survey and my report therein, and that the labor expended and  
improvements made upon said mining claim by claimant or its grantors  
are as therein fully stated, and that the character, extent, location, and itemized value  
thereof are specified therein with particularity and full detail, and that no portion of  
said labor or improvements so credited to this claim has been included in the estimate  
of expenditures upon any other claim.

John A. Rockfellow  
U. S. Mineral Surveyor.

Subscribed and sworn to by the said \_\_\_\_\_  
U. S. Mineral Surveyor, before me Byrd B. Demons  
this 25<sup>th</sup>  
day of March, 1924

Byrd B. Demons  
Notary Public



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,

June 30, 1924

I, U. S. Surveyor General for District of Arizona

do hereby certify that the foregoing and hereto attached Field Notes and Return of the Survey of the Mining Claim of

Central Copper Company of Arizona

, known as the

ROSEBERRY NO. 5, ELMA, and ROSEBERRY NO. 6 lodes

situate in Tevis mining district,

Cochise County, Arizona

in Section Approx. 9 Unsur., Township No. 14 S., Range No. 27 E.

, designated as Survey No. 3930

executed by John A. Rockfellow, U. S. Mineral

Surveyor, March 6 - 10, 1924, under my instructions dated

March 5, 1924, have been critically examined and the necessary

corrections and explanations made, and the said Field Notes and Return, and the survey they describe,

are hereby approved. The certified copy of the location certificate filed by the applicant for survey is

on file in this office and a true copy of said certified copy of said location certificate is included and

made a part of the transcript of the field notes.

Charles M. Doulos

U. S. Surveyor General for Arizona.



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

DEPARTMENT OF THE INTERIOR,  
OFFICE OF U. S. SURVEYOR GENERAL,

Phoenix, Arizona,

June 30, 1924.

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 Survey of the mining claim of

Central Copper Company of Arizona, known as the ROSEBERRY NO. 5, ELMA, and ROSEBERRY NO. 6 lodes, situate in Tevis

Mining District, Cochise County, Arizona, Approx., in Section 9, Unsur., Township No. 14 S, Range No. 27 E., and designated as Survey

No. 3930, 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, if 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 improvements made upon <sup>each of</sup> said mining claims by claimant or its grantors, and that said improvements consist of 4 shafts, 11 cuts, 5 tunnels, 1 road, and 1952 ft. of drifting, total value \$56,433.

and that no portion of said labor or improvements has been included in the estimate of expenditures upon any other claim.

I further certify that the plat thereof, filed in the U. S. Land Office at Phoenix, Arizona, is correct and in conformity with the foregoing Field Notes.

Charles W. Donohoe

United States Surveyor General for Arizona.