

MINERAL SURVEY No. 3862

Arizona

Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Henry K Street, John Allen, H.A. Jastro, Francisca Allen, E.J. Castaneda,
John Allen, administrator of the estate of W.E. Gordon, deceased.

KNOWN AS THE

COPPER MOUNTAIN NOS. 1, 2, 3 and 4 lodes

Tyndall

Mining District,

Santa Cruz

County,

Arizona.

Section 28 Approx, Township 20 S., Range 14 E., Unsur.

Surveyed under instructions dated September 5, 19 22

by *J. N. Stevens*

U. S. Mineral Surveyor.

Claim located See location notices, 19

Survey commenced September 8, 19 22

Survey completed September 11, 19 22

Address of claimant Fred Sutter, Atty., Bisbee, Arizona.

DATES OF AMENDED LOCATIONS.

See location notices

Feet

MINERAL SURVEY NO. 3862
COPPER MOUNTAIN NO. 1 LODE.

Beginning at Cor. No.1, identical with Loc. Mon. and Cor. No.1
Copper Mountain No. 2 lode of this Sur.

A porphyry rock 6 x 10 x 4 ins. above ground, set 12 ins in the
ground, chiseled with cross (x) 1- C.M. No.1, 1-C M No.2 - 3862
with md. of stone 3 1/2 ft base by 3 ft. high alongside, whence
U.S. M.M. No. 1 brs. N. 44° 19' 10" W., 685.56 ft.

No other bearings are available.

Thence S. 17° 41' W.

Va. 13° 30' E.

300. To W. end center, identical with E end center Copper Mountain
No. 2 lode of this Sur. A pine post 4 ins. sq by 4 ins high, set
firmly in the ground and surrounded with md of stone 3 1/2 ft base
by 3 ft high, scribed W. Cr. C.M No. 1 and E. Cr. C.M. No. 2.

600. To Cor. No. 2, identical with Cor. Nos. 2 and 5 Copper Mountain
No. 2 and Copper Mountain No. 4 lodes respectively of this Sur.
A porphyry rock 8 x 10 x 5 ins. above ground, set 12 ins in the
ground, chiseled with cross (x) 2-C M No 1, 2-C M No 2 and 5-C M
No. 4 - 3862 with md. of stone 3 1/2 ft base by 3 ft high alongside.

No Bearings are available.

Thence S. 74° 59' E.

Va 13° 30' E.

867.9 To Cor. No. 4, Copper Mountain No. 4 lode of this Sur., hereinafter
described.

1150.0 Gulch brs southerly.

1500.0 To Cor. No. 3.

A porphyry rock 8 x 10 x 10 ins. above ground, set 12 ins in the
ground, chiseled with cross (x) 3-C M No. 1- 3862, with md. of
stone 3 1/2 ft. base by 3 ft. high alongside.

No bearings are available.

Thence N. 17° 41' E.

Va. 13° 30' E.

300.0 To E end center.

A mesquite post 4 ins. diam by 4 ft high set firmly in the ground

Feet

MINERAL SURVEY NO. 3862

COPPER MOUNTAIN NO. 1 lode, Cont'd

and surrounded with md of stone 3 1/2 ft base by 3 ft. high,
scribed E. Cr. C M No.1

600. To Cor. No.4

A porphyry rock 6 x 6 x 5 ins. above ground, set 12 ins.
in the ground, chiseled with cross (x) 4-C M No 1 - 3862, with md.
of stone 3 1/2 ft. base by 3 ft. high alongside.

No bearings are available.

Thence N 74° 59' W.,

Va. 13° 30' E.

1500.0 To Cor No.1, the place of beginning.

COPPER MOUNTAIN No.2 Lode.

Beginning at Cor. No.1, identical with Cor. No.1 Copper Mountain
No.1 lode of this Sur. , heretofore described, whence U.S. M.M. No.1
brs. N. 44° 19' 10" W., 685.56 ft.

Thence S. 17° 41' W.

Va. 13° 30' E.

300.0 To E. end center, identical with W. end center Copper Mountain
No. 1 lode of this Sur. heretofore described.600.0 To Cor. No. 2, identical with Cor. Nos. 2 and 5 Copper Mountain
Nos 1 and 4 lodes respectively both of this Sur. heretofore
described.

Thence N. 52° 45' W.

Va. 13° 30' E.

632.1 To Cor Nos 1 and 1 Copper Mountain No.3 and Copper Mountain No 4
lodes both of this Sur., hereinafter described.1500.0 To Cor. No. 3, on line 4-1 Copper Mountain No. 3 lode of this
Sur.

A perphyry rock 6 x 8 x 8 ins. above ground set 12 ins. in the
ground , chiseled with cross (x) 3-C M No.2- 3862 with md. of stone
3 1/2 ft. base by 3 ft. high alongside.

No bearings are available.

Thence N. 17° 41' E.

Va. 13° 30' E.

Feet.

MINERAL SURVEY No. 3862

COPPER MOUNTAIN No. 2 Lode- Cont'd.

300.0

To W. end center,

A mesquite post 4 ins. diam. by 4 ft high, set firmly in the ground and surrounded with md. of stone 3 1/2 ft. base by 3 ft. high, scribed W. Cr. C M No.2.

546.82

To Cor. No.4

A porphyry rock 8 x 10 x 10 ins above ground, set 12 ins in the ground, chiseled with cross (x) 4-C M No.2- 3862 with md. of stone 3 1/2 ft base by 3 ft high alongside.

An oak tree 12 ins. diam. brs N 24° 30' W., 4 ft. Blazed and scribed 4-3862 B T.

No other bearings are available.

Thence S. 54° 41' 20" E.
Va. 13° 30' E.

1483.0

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

COPPER MOUNTAIN No. 3 Lode.

Beginning at Cor. No. 1, identical with Loc Mon. and Cor. No. 1 Copper Mountain No. 4 lode of this Sur.

A porphyry rock 6 x 8 x 3 ins. above ground, set 12 ins in the ground, chiseled with cross (x) 1-C M No 3, 1-C M No 4-3862 with md of stone 3 1/2 ft base by 3 ft high alongside, whence U.S.M.M. No.1 brs N 16° 53' 50" E., 710.22 ft.

No other bearings are available.

Thence S. 52° 15' W.
Va. 13° 30' E.

200.0

Gulch brs. southeasterly.

310.5

To E. end center, identical with W. end center Copper Mountain No. 4 lode of this Sur.

A walnut post 4 ins. diam. by 4 ft. high, set firmly in the ground and surrounded with md. of stone 3 1/2 ft base by 3 ft high, scribed E Cr. C M No.3 and W Cr. C M No.4

621.0

To Cor. No. 2, identical with Cor. No. 2 Copper Mountain No. 4 lode of this Sur.

A porphyry rock 8 x 10 x 5 ins. above ground, set 12 ins in the ground, chiseled with cross (x) 2-C M No. 3 , 2-C M No 4 - 3862

Feet	
	<p>MINERAL SURVEY NO. <u>3862</u></p> <p>COPPER MOUNTAIN NO 3 Lode- Cont'd.</p> <p>with md of stone 3 1/2 ft base by 3 ft high alongside.</p> <p>No bearings are available.</p> <p>Thence N 52° 45' W. Va. 13° 30' E.</p>
817.9	To N.W. Cor. Copper Mountain No 5 lode, Unsurveyed, claimant herein .
1500.0	To Cor No. 3, identical with Loc. Mon. A porphyry rock 10 x 16 x 8 ins above ground set 12 ins. in the ground, chiseled with cross (x) 3-C M No.3- 3862 with md. of stone 3 1/2 ft base by 3 ft high alongside. No bearings are available. Thence N. 52° 15' E. Va. 13° 30' E.
310.5	To W. end center. An oak post 4 ins. diam. by 4 ft high, set firmly in the ground and surrounded with md. of stone 3 1/2 ft base by 3 ft high, scribed W. Cr C M No.3 .
621.0	To Cor. No. 4, identical with Loc Mon. A quartzite rock 8 x 10 x 10 ins. above ground, set 12 ins in the ground, chiseled with cross (x) 4 - C M No3- 3862. An oak tree 14 ins diam brs N 37° E., 31 ft. No other bearings are available. Thence S 52° 45' E. Va 13° 30' E.
632.1	To Cor. No. 3 Copper Mountain No. 2 lode of this Sur. heretofore described.
1500.0	To Cor No. 1, the place of beginning.
	<p>COPPER MOUNTAIN NO 4 Lode.</p> <p>Beginning at Cor No. 1, identical with loc. mon and Cor. No.1 Copper Mountain No.3 lode of this Sur., heretofore described, whence U.S.M.M. No.1 Brs N. 16° 53' 50" E., 710.22 ft.</p> <p>Thence S. 52° 15' W. Va. 13° 30' E.</p>
200.0	Gulch brs southeasterly.
310.5	To W. end center, identical with E. end center Copper Mountain No.3 lode of this Sur. heretofore described.

Feet.	MINERAL SURVEY NO. 3862. COPPER MOUNTAIN NO 4 Lode- Cont'd.
621.0	To Cor. No.2, identical with Loc. Mon. and Cor. No.2 Copper Mountain 3 lode of this Sur' heretofore described. Thence S. 65° 38' 10"E. Va. 13° 30' E.
510.0	Road brs southwesterly.
520.0	Gulch brs southwesterly.
660.0	Road brs northwesterly.
690.76	To NE Cor Copper Mountain No.5 ^{lode} , also NW Cor. Copper Mountain No.6 lode, both Unsur, claimant herein.
1130.0	Road brs southerly.
1472.55	To Cor No. 3, identical with Loc Mon. A porphyry rock 5 x 6 x 6 ins. above ground, set 12 ins in the ground, chiseled with cross (x) 3-C M No.4-3862, with md. of stone 3 1/2 ft base by 3 ft high alongside. No bearings are available. Thence N. 52° 15' E. Va. 13° 30' E.
310.5	To E end center. A pine post 4 ins sq by 4 ft high set firmly in the ground and surrounded with md of stone 3 1/2 ft base by 3 ft high, scribed E. Cr C M No.4
621.0	To Cor No.4, on line 2-3. Copper Mountain No. 1 lode of this Sur. A quartzite rock 8 x 10 x 8 ins. above ground, set 12 ins in the ground, chiseled with cross (x) 4-C M No.4- 3862, with md. of stone 3 1/2 ft. base by 3 ft. high alongside. An oak tree 16 ins diam. brs N. 37° 45' W. 25 ft. No other bearings are available. Thence N. 74° 59' W. Va. 13° 30' E.
867.9	To Cor No. 5 , identical with Cor. Nos 2-2 Copper Mountain No 1 and Copper Mountain No 2 lodes of this Sur., heretofore described. Thence N. 52° 45' W. Va. 13° 30' E.
632.1 ft	To Cor No. 1, the place of beginning.

MINERAL SURVEY NO. 3862.

LODE LINES.

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

- Copper Mountain No.1 lode, 523 ft.N.74° 59'W., and 977. ft.S 74° 59' E.
- Copper Mountain No.2 lode, 200 ft.S 52° 45'E., and 1300 ft N.52° 45' W.
- Copper Mountain No.3 lode, 20 ft.S.52° 45'E., and 1480 ft.N.52° 45' W.
- Copper Mountain No.4 lode, 510 ft.N.65° 38' 10" W., and 962.55 ft S 65° 38' 10" E.

AREA.

	Acres
Total area Copper Mountain No. 1 lode-----	20.639
Total area Copper Mountain No. 2 lode-----	18.605
Total area Copper Mountain No. 3 lode-----	20.656
Total area Copper Mountain No. 4 lode-----	16.173

The survey of each lode of this location is identical with the respective ~~amended~~ location as staked upon the ground.

LOCATION.

This survey is located approximately in Sec. 28, T. 20 S., R. 14 E. Unsur. in the Coronado National Forest, Tyndall Mining District, Santa Cruz Co., Arizona.

EXPENDITURE OF FIVE HUNDRED DOLLARS.

I certify that the value of the labor and improvements made upon, or for the benefit of, each of the locations embraced in said mining claim by the claim^{ant}s or their grantors is not less than five hundred dollars, and that said improvements consist of:

COPPER MOUNTAIN NO 1 Lode

No.1 The discovery tunnel, the mouth of which being the discovery point is on the center line 523 ft. from the center of line 1-2, 4 x 6 ft. running N.74° 59' W., 50 ft. thence S. 68° W., 100 ft to face .

Value \$1500.00

MINERAL SURVEY NO. 3862

EXPENDITURE OF FIVE HUNDRED DOLLARS Cont'd.

COPPER MOUNTAIN NO.1 Lode- Cont'd.

No. 2 A tunnel, the mouth of which brs from Cor. No.2 S 80° 15'E., 700 ft. 4 x 6 ft running N. 56° W., 100 ft to face. At face is an upraise 4 x 6 ft 30 ft. high, connecting with surface.

Value of Cut and Raise \$1300.0

No.3 A shaft, the center of which brs from Cor No. 2 N.88° 15'E., 460 ft. 4 x 6 ft., 50 ft. deep.

Value \$500.0

An undivided 1/4 interest in improvement No.2 Copper Mountain No. 4 lode, hereinafter described, credited to this lode.

Value \$1025.0

COPPER MOUNTAIN NO 2 Lode.

No.1 The discovery cut, the face of which being the discovery point, is on the lode line at N.52° 45' W 200 ft from the center of line 1-2. 5 ft wide, 6 ft face running S.42° W., 12 ft. to mouth

Value \$ 75.0

No2 A shaft, the center of which brs from Cor No. 1, S 71° 30' W., 170 ft. 4 x 6 ft., 30 ft deep.

Value \$300.

No.3 A cut, the mouth of which brs from Cor. No.2 N.27° 30' W., 425 ft. 5 ft wide, 6 ft face running N 44° E., 12 ft to face.

Value \$ 75.0

No.4 A cut, the mouth of which brs from Cor. No.2 N.37° 30' W., 510 ft. 5 ft wide, 6 ft face, running North 30 ft to face.

Value \$100.

No.5 A shaft, the center of which brs from Cor. No. 2 N.13° 45' E., 300 ft, 4 x 6 ft 8 ft deep.

Value \$80.0

An undivided 1/4 interest in improvement No.2, Copper Mountain No. 4 lode, hereinafter described, credited to this lode.

Value \$1025.0

MINERAL SURVEY NO 3862

EXPENDITURE OF FIVE HUNDRED DOLLARS Cont'd.

COPPER MOUNTAIN NO 3 Lode- Cont'd.

No.1 The discovery cut, the face of which being the discovery point is on the center line 20 feet from the center of line 1-2 10 ft wide, 15 ft face, running S.52° E. 20 ft to mouth.

Value \$ 450.

An undivided 1/4 interest in improvement No.2 Copper Mountain No.4 lode hereinafter described, credited to this lode.

Value \$1025.0

Copper Mountain No. 4 lode.

No.1 The discovery point on the lode line at S 65° 38' 10 " E., 510 ft from the center of line 1-2 . A monument of stone 3 1/2 ft base by 3 ft high.

No value.

No.2 A tunnel, the mouth of which brs from Cor. No.2 S.79° 30'E., 635 ft. 4 x 6 ft. running N 46° 41' E., 250 ft. thence N.10° 59' E., 23.28 ft., thence N.21° 22' W., 18.22 ft., thence N.15° 07' W., 118.5 ft. to face. Total length of tunnel 410 ft.

Total value \$4100.0

An undivided 1/4 interest is assigned to this claim. Value \$1025.00

This tunnel is a practicable and feasible main working tunnel for the group, as by drifting and cross-cutting therefrom in different directions towards and under the several claims of this group, the entire group may be advantageously developed and ore extracted therefrom, as all the discoveries are above the present floor of this tunnel. This improvement is therefore a common improvement for the benefit of each claim of this group, and an undivided 1/4 interest of the total value of this improvement (\$1025.00) is properly accredited to each lode claim of the group.

No. 3 A shaft, the center of which brs from Cor. No. 2 N 66° E., 350. ft. 4 x 6 ft. 10 ft. deep.

Value \$100.

OTHER IMPROVEMENTS?

A frame bunk house, the SW. Cor. of which brs from Cor. No.2, Copper Mountain No.4,

^ S75° 15' E., 560 ft. 24 x 26 ft. Course of long sides N. 60° E.

MINERAL SURVEY NO. 3862

Instrument.

This survey was made with a Gurley mountain transit? The courses were deflected from the true meridian as determined by direct solar observations. The distances were measured with a 500 ft. steel tape.

REPORT.

The lode line of each location of this claim was run directly upon the ground, and the corners were established by running around the claims. All tie lines were run directly upon the ground.

U.S.M.M. No.1 consists of a pine post 4 by 6 ins. showing 8 ft. above ground, surrounded with md of stone 6 ft. base by 5 ft. high,

Scribed U.S.M.M. No.1- U D

No corners of the public survey within 2 miles can be found or identified.

After diligent search I am unable to find or identify any of the corners of Surveys 420, 421, 422 and 438 which appear to conflict with this Survey. The records of these surveys ~~is~~^{are} grossly in error, as the boundaries of the claims fail to close, the conflicts between the said claims fail to close, and the ties to the mineral monument do not check with each other. There appears to be no basis for an accurate computation of the conflicts between the claims of my survey and said claims. The perimeter of the claims as a group has been balanced and the claim boundaries adjusted to such perimeter, and the said claims, thus adjusted, have been protracted on the plat of survey from the shortest of the four ties to the mineral monument.

These claims do not appear to have been patented.

ADJOINING CLAIMS.

This survey is adjoined on the North by Copper Mountain Nos 9 and 10 lodes, on the East by Copper Mountain No.7 lode, and on the South by Copper Mountain Nos. 5; 6 and 7 lodes, all unsurveyed and belonging to claimants herein.

do not include in transcript

SOLAR OBSERVATION.

Direct Solar observation taken Sat. Sept. 9, 1922 at 1:35 P.M.

Solar time. Lat 31° 39' 30" Lon 110° 55'

Difference in time 8 hr 59"

$$\sin \frac{1}{2} A = \sqrt{\frac{\sin (S-L) \sin (S-H)}{\cos L \cos H}}$$

Apparent declination 5° 31' 15.6"

8' 28.7"

Dec'l = 5° 22' 47"

P = 90° - Dec'l = 84° 37'

L = 31° 39' 30"

H = 54° 28'

P = 84° 37'

2) $\frac{170^\circ 44' 30''}{85^\circ 22' 15''}$

S-L = 53° 42' 45" 9.9063660

S-H = 30° 54' 15" 9.7106281

0.0699719

0.2356920

2) $\frac{19.9226580}{9.9613290}$

= 66° 10' 40" = $\frac{1}{2} A$

132° 21' 20" = A

180° - 132° 21' = S. 47° 39' W = Course of Sun

4' 36" Ang to right

S. 52° 15' W = Course of line 1-2 C.M. No. 3

Set up at Cor No. 1 Copper Mountain No. 3 - F S to Cor. No. 2

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by T.N. Stevens

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

Henry K. Street, John Allen, H.A. Jastro, Francisca Allen, E.J. Castaneda, John Allen, administrator of the estate of W.E. Gordon, deceased.
known as the COPPER MOUNTAIN NOS. 1, 2, 3, and 4 lodes

and showing the respective capacities in which they acted.

Edwin A. Stone, Chainman.

....., Chainman.

....., Axman.

....., Flagman.

FINAL OATHS OF ASSISTANTS.

We, I, Edwin A. Stone

and do solemnly swear that ^Iwe assisted

T.N. Stevens, United States Mineral Surveyor, in marking the corners and surveying the boundaries of the mining claim of Henry K. Street, John Allen, H.A. Jastro,

Francisca Allen, E.J. Castaneda, John Allen, administrator of the estate of W.E. Gordon, deceased.
known as the COPPER MOUNTAIN NOS. 1, 2, 3, and 4 lodes.

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 instructions furnished by the United States Surveyor-General for Arizona.

Edwin A. Stone, Chainman.

....., Chainman.

....., Axman.

....., Flagman.

Subscribed and sworn to by the above-named persons before me this 11th

day of September, 1922

My Commission Expires June 4, 1924

Isabel M. Lauder
Notary Public

4-686.

FINAL OATH OF U. S. MINERAL SURVEYOR.

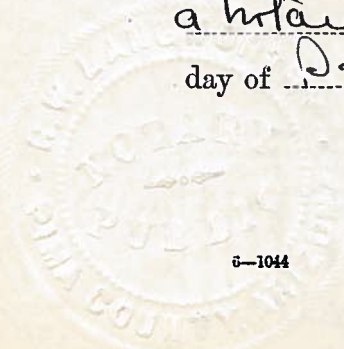
I, T.N. Stevens, U. S. Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated September 5, 1922, I have, in strict conformity to the laws of the United States, the official regulations and instructions thereunder, and the instructions of said Surveyor General, faithfully and correctly executed the survey of the Mining Claim of Henry K. Street, John Allen, H.A. Jastro, Francisca Allen, E.J. Castaneda, John Allen, administrator of the estate of W.E. Gordon, deceased, known as the COPPER MOUNTAIN NOS. 1, 2, 3, and 4 lodes, situate in Tyndall Mining District, Santa Cruz County, Arizona, in Section 28 Approx., Township No. 20 S., Range No. 14 E., G & S.R. M. Unsur., and designated as Survey No. 3862, 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 perpetuated in strict accordance with the law, official regulations and instructions thereunder; 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 claimants or their 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.

T.N. Stevens, U. S. Mineral Surveyor.

Subscribed and sworn to by the said T.N. Stevens U. S. Mineral Surveyor, before me P.W. Langworthy a Notary Public this 21st day of September, 1922

by em. expires Feb 19 1924

P.W. Langworthy Notary Public, Pima Co. Ariz



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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona.

November 22, 1922

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 Henry K. Street, John Allen, H.A. Jastro, Francisca Allen, E.J. Castaneda, John Allen, administrator of the estate of W.E. Gordon, deceased. known as the COPPER MOUNTAIN NOS. 1, 2, 3, and 4 lodes situate in Tyndall Mining District, Santa Cruz County, Arizona in Section Approx. 28, Township No. 20 S., Range No. 14 E., Unsur., and designated as Survey No. 3862, 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, or for each of said mining claims by claimants or their grantors, and that said improvements consist of 4 shafts, 4 cuts, 3 tunnels and 1 upraise, total value \$8580.

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.

Frank P. Trott

United States Surveyor-General for Arizona.

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,

November 22, 1922

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 Henry K. Street, John Allen, H.A. Jastro, Francisca Allen, E.J. Castaneda, John Allen, administrator of the estate of W.E. Gordon, deceased,

COPPER MOUNTAIN NOS. 1, 2, 3, and 4 lodes

situate in Tyndall mining district,

Santa Cruz County, Arizona

in Section Approx. 28, Township No. 20 S., Range No. 14 E., Unsur.

designated as Survey No. 3862

executed by T. N. Stevens, U. S. Mineral

Surveyor, September 8 - 11, 1922, under my instructions dated

September 5, 1922, 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.

Handwritten signature of Frank D. Frost

U. S. Surveyor General for Arizona.