

SLR 25 1915

DEC 17. 1915

4-683.

Mineral Survey No. 3232

Lot No.

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

I.A. Van Dyke

KNOWN AS THE

Sho Me No. 2, Copper Center, Sulphide No. 1

Globe Mining District,

Gila County, Arizona

Sections 25 & 36, Township 1 N, Range 15 E, 14 E Unsurveyed

Surveyed under instructions dated July 27, 1915.

by R.E. Thomas

U. S. Deputy Mineral Surveyor

Claim located See location notices, 1915.

Survey commenced Aug. 10, 1915

Survey completed Aug. 31, 1915.

o 6-169

Address;

F. C. Jacobs, Atty. for claimant
Box 1468, Globe, Arizona.

SURVEY NO. 3232

Feet

Sho Me No. 2

Beginning at Cor.No.1.

Identical with Cor.No.1, Sur.No.3170 Dora Fraction lode.

On line 1-2 Sur.No.2540 Sho Me lode at N 69° 21' W 300 ft. from Cor.No.1.

A pine post in place 4x6 ins. 4 ft. long set 24 ins. in the ground with mound of stone scribed S.M.No.2-1-3232 The corner common to Secs.30 and 31 on the West boundary of T.1.N.R.15 E., G & S.R.B. & M., bears S 79° 16' 30" E 571.64 ft.

Thence S 85° 36' E

- 10.00 Intersect Gibson road course Northeast and Southwest.
- 150.00 Intersect wash course North and South.
- 312.48 Intersect line 4-1 Sur.No.2540 Sho Me lode at N 20° 39' E 87.44 ft. from Cor.No.1.
- 563.67 Intersect West boundary line of S.W. 1/4 Sec.30 at N. 0° 20' E 63.28 ft. and S 0° 20' W 2553.39 ft. from the S.W. and N.W. Cors. respectively.
- 660.00 Intersect center line A.E.R.R. track, course Northeast and Southwest.
- 1382.25 To Cor.No.2.

On South boundary line S.W. 1/4 Sec.30 at N 89° 58' E 816.54 ft. and S 89° 58' W 1749.87 ft. from the S.W. and S.E. Cors. respectively.

Identical with the Northeast corner Santa Rita lode unsurveyed.

A pine post in place 4x6 ins. 4.5 ft. long set 24 ins. in the ground with mound of stone scribed S.M.No.2-2-3232.

No bearings available.

Thence S 20° 39' W

Feet	
310.00	East end center of the location and lode.
620.00	To Cor.No.3. Identical with Cor.No.1.Copper Center lode of this survey.
	A pine post 4x6 ins. 4.5 ft.long set 24 ins. in the ground,with mound of stone scribed S.M.No.2-3-,CC-1-3232.
	No bearings available. Thence N 85° 36' W
104.91	Intersect Northwest end line Santa Rita lode,unsurveyed at S 29° 28' W 657.12 ft.and N 29° 28' E 40.18 ft.from the Northeast and Northwest corners respectively.
598.60	Intersect West boundary line N.W.¼ Sec.31 at S 0° 07' E 533.84 ft.and N 0° 07' W 2085.50 ft.from the N.W.and S.W. Cors.respectively.
1186.36	Intersect line 1-2 Sur.No.3038 Gray Copper lode at S 33° 22' W 224.85 ft.from Cor.No.1.
1192.25	Intersect wash,course Northeast and Southwest.
1382.25	To Cor.No.4. Identical with Cor.No.4 Copper Center lode of this survey . A pine post in place 4x6 ins 4 ft. long set 24 ins. in the ground with mound of stone scribed S.M.No.2-4-CC-4-3232. No bearings available. Thence N 20° 39' E
257.00	Intersect center line A.E.R.R. track,course East and West.
310.00	West end center of the location and lode.
383.68	Cor.No.2 Sur.No.3170 Dora Fraction lode,also intersect line 4-1 Sur.No.3038 Gray Copper lode at N 44° 36' W 261.61 ft.from Cor.No.1.
398.68	Intersect center line Gibson road course,Northeast and Southwest.

Feet
620.00

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

Beginning at Cor.No.1.
Identical with Cor.No.3 Sho Me No.2 lode of this survey heretofore described,whence,

The corner common to Secs.30 and 31 on the West boundary of T.1.N.R.15 E.,G & S.R.B & M. bears N 45° 53'W 832.85 ft.

Thence S 20° 39'W

168.55

Intersect Southwest and Northeast side lines of the Santa Rita and Sho Me extension lodes, unsurveyed, at S 26° 24'E 146.02 ft.from the Northwest and Northeast corners respectively.

310.00

East end center of the location and lode.

620.00

To Cor.No.2.
Identical with Cor.No.4 Sulphide No.1 lode of this survey.
A pine post in place 4x6 ins. 4 ft.long set 24 ins. in the ground with mound of stone,scribed CC-2,S No.1.-4-3232
No bearings available.

Thence N. 85° 36'W.

209.87

Intersect Northwest end line Sho Me Extension lode unsurveyed at S 29° 28'W 616.96 ft.and N 29° 28'E 103.04ft. from the Northeast and Northwest corners respectively.

344.60

Intersect Northeast end line Supreme lode unsurveyed at S 35° 54'E 476.74 ft.from the Northwest corner.

378.14

Intersect West boundary line N.W. 1/4 Sec.31 at S, 0° 07'E 1130.99 ft. and N.0° 07'W 1488.35 ft.from the Northwest and Southwest corners respectively.

823.01

Intersect West side line Supreme lode,unsurveyed at S 29° 28'W 401.40 ft.from the N.W.Cor.

Feet	
1342.33	Intersect line 1-2 Sur.No.3038 Gray Copper lode at S 33° 22' W 905.18 ft. from Cor.No.1.
1382.25	To Cor.No.3. Identical with Cor.No.3 Sulphide No.1 lode of this survey. A pine post in place 4x6 ins. 4 ft. long set 24 ins. in the ground with mound of stone scribed CC-3-, S No.1- 3-3232. No bearings available.
	Thence N 20° 39' E
225.00	Intersect wash course Northeast and Southwest.
310.00	West end center of the location and lode.
620.00	To Cor.No.4. Identical with Cor.No.4. Sho Me No.2 lode of this survey heretofore described.
	Thence S 85° 36' E
190.00	Intersect wash course Northeast and Southwest.
195.89	Intersect line 1-2 Sur.No.3038 Gray Copper lode at S 33° 22' W 224.85 ft. from Cor.No.1.
783.65	Intersect West boundary N.W. ¼ Sec.31 at S 0° 07' E 533.84 ft. and N 0° 07' W 2085.50 ft. from the Northwest and Southwest corners respectively.
1277.34	Intersect Northwest end line Santa Rita lode at N 29° 28' E 40.18 ft. from the Northwest corner.
1382.25	To Cor.No.1, the place of beginning.
	Sulphide No.1
	Beginning at Cor.No.1.
	On West boundary line N.W. ¼ Sec.31 at S 0° 07' E 1732.83 ft. from the N.W. Cor.
	A pine post in place 4x6 ins. 4.5 ft. long set 24 ins. in the ground with mound of stone scribed, S No.1-3232 whence,
	The ¼ Cor. on the West boundary of Sec.31, T.1.N.R.15 E.

	bears S 0°07'E 886.51 ft.
	Thence N 85°36' W
159.61	Intersect Northwest end line Majesty lode and East side line Supreme lode ^{both} Unsurveyed, at S 29°28'W 559.37 and 548.37 ft. from Northeast corners respectively
772.81	Intersect West side line Supreme lode unsurveyed at S 29°28'W 1062.78 ft. from the N.W. Cor.
1342.99	Intersect line 1-2 Sur.No.3120 Will'O The Wisp lode at N 13°42'E 25.84 ft. from Cor.No.2.
1382.25	To Cor.No.2. A pine post in place 4x6 ins., 4 ft., long set 24 ins. in the ground with mound of stone scribed S No.1-2-3232 whence, A cross (X) and B.T. 2-3232 blazed on an oak tree 8 ins. in diameter and 10 ft. high bears S 46°40'W 25.5 ft.
	Thence N 33°16'E
115.70	Intersect line 2-3 Sur.No.3038 Gray Copper lode and line 1-2 Sur.No.3120 Will'O The Wisp lode at N 44°40'W 34.65 ft. and N 13°42'E 128.5 ft. from Cors. Nos. 2 and 2 respectively.
342.5	West end center of the location and lode.
685.1	To Cor.No.3. Identical with Cor.No.3 Copper Center lode of this survey heretofore described.
	Thence S 85°36'E
39.92	Intersect line 1-2 Sur.No.3038 Gray Copper lode at S 33°22'W 905.18 ft. and N 33°22'E 595.9 ft. from Cors. Nos. 1 and 2 respectively.
559.24	Intersect West side line Supreme lode unsurveyed at S 29°28'W 401.40 ft. from the N.W. Cor.
1004.11	Intersect West boundary line N.W. ¼ Sec.31 at S 0°07'E 1130.99 ft. and N 0°07'W 1488.35 ft. from the N.W. and S.W. corners respectively.
1037.65	Intersect N.E. end line Supreme lode unsurveyed at N 35°54'W 134.26 ft. from the N.E. Cor.

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1172.38 Intersect N.W. end line Sho Me Extension lode unsurveyed
 at N 29° 28' E 103.04 ft. from the Northwest corner.
 The Northeast corner Supreme lode unsurveyed bears
 S 29° 28' W 114.04 ft.

1382.25 To Cor.No.4.
 Identical with Cor.No.2 Copper Center lode of this
 survey heretofore described.

Thence S 33° 16' W

307.66 Intersect Southwest and Northeast side lines Sho Me Extension
 and Majesty lodes^{both unsurveyed,} at S 26° 24' E 205.07 ft.
 from the Northwest and Northeast corners respectively.

342.6 East end center of the location and lode.

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

Variation at all corners 13° 40' E.

LODE LINES.

As near as can be determined from present develop-
 ments the veins of the several locations embraced in
 this survey extend as follows from their respective
 discovery points;

Sho Me No.2 lode; 10 ft. N 85° 36' W and 1372.25 ft.
 S 85° 36' E.

Copper Center lode; 10 ft. N 85° 36' W and 1372.25 ft.
 S 85° 36' E.

Sulphide No.1; ^{10^{de}} 100 ft. N 85° 36' W and 1282.25' S 85° 36' E.

AREAS.

Total area Sho Me No.2 lode-----	Acres.
Area in conflict with-----	
Sur.No.3038 Gray Copper lode-----	Acres.
Sur.No.2540 Sho Me lode-----	
Lot No.4 Sec.30 T.1.N.R.15 E-----	
Santa Rita lode unsurveyed-----	
Total area Copper Center lode-----	18.889

Area in conflict with-

Sur.No.3038 Gray Copper lode---1.611
 Santa Rita lode unsurveyed----0.251
 Sho Me Extension lode Uns.-----1.900
 Supreme lode unsurveyed-----1.997
 Total area Sulphide No.1 lode-----19.038

Area in conflict with-

Sur.No.3120 Will'O The Wisplode-0.046
 Sur.No.3038 Gray Copper lode---0.460
 Tract "A" hereinafter described0.391
 Supreme lode unsurveyed-----8.275
 Sho Me Extension lode Uns.-----0.850
 Majesty lode unsurveyed-----1.695

TRACT "A".

Beginning at Cor.No.3 Sulphide No.1 lode of this survey,thence S 20° 39'W 158.67 ft.to a point.Thence S 33° 22'W 421.79 ft. to Cor.No.2 Sur.No.3038 Gray Copper lode.Thence N 44° 40'W 34.65 ft. to a point on line 2-3 Sulphide No.1 lode.Thence N 33° 16'E 569.40 ft. to the place of beginning,containing 0.391 acres.

LOCATION.

This survey is located in the Globe Mining District Gila County,Arizona,in the S.W.¼ and N.W.¼ Secs.30 and 31 respectively T.1.N.R.15E.,G & S.R.B.& M.; Crook National Forest,and in Secs.25 and 36 T.1.N.R.14 E., unsurveyed G & S.R.B & M.

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 claimant or its grantors is not less than five hundred dollars and that said improvements consist of:

Sho Me No.2 lode.

No.1.The discovery shaft showing mineral in place is on the lode line 10 ft.from the West end center 4x6 ft. 90 ft.deep,timbered.Value \$1500

Value undivided 1/3 interest \$500

Note:An undivided 1/3 interest in the No.1 shaft on the Sho Me No.2 lode is accredited to each lode of this survey as hereinafter explained.

Note:An undivided 1/4 interest in the No.2 shaft on the Copper Center lode is accredited to this lode.

Value undivided 1/4 interest \$225

Copper Center lode.

No.1.The discovery shaft showing mineral in place is on the lode line 10 ft.from the West end center 4x6 ft., 10 ft.deep.

Value \$50

No.2.A shaft the center of which bears from Cor.No.4 S 17 10'W 82 ft.4x6 ft.90 ft.deep,timbered, Value \$900.

Value undivided 1/4 interest \$225

Note:This shaft in Survey No.3038 Gray Copper lode,was designated improvement No.3,4x6 ft.45 ft. deep,value \$450 and its value was apportioned equally between the Gray Copper lode and the then unsurveyed Sho Me No.2 lode As the shaft is now of common benefit to the said Gray Copper lode and the three claims in this survey,as hereinafter explained,an undivided 1/4 interest therein value \$225,is credited to each of the claims in this survey and to the said Gray Copper lode.The location of all four of these claims preceded the commencement of work in this shaft.

Sulphide No.1 lode.

No.1.The discovery cut showing mineral in place is on the lode line 100 ft.from the West end center,5 ft.wide 10 ft. face, running S 85 36'E 15 ft.

Value \$100

Note: An undivided 1/3 interest in the No.1 shaft on the Sho Me No.2 lode is accredited to this lode.

Value undivided 1/3 interest \$500

Note: An undivided 1/4 interest in the No.2 shaft on the Copper Center lode is accredited to this lode.

Value undivided 1/4 interest \$225

Note: Shafts Nos.1 and 2 on the Sho Me No.2 and Copper Center lodes respectively have approximately the same elevations at the surface. Ore found in both is of a disseminated character impregnating the schist. Drifts run from either shaft would penetrate the three lodes of this survey, since the Sulphide No.1 lode is a little higher in elevation than the Copper Center and Sho Me No.2 lodes. Ore from the three lodes may be mined from either shaft. I therefore consider them ideal common improvements.

INSTRUMENT.

This survey was made with a Berger engineers' transit. The courses were deflected from the true meridian as determined by Polaris observations. The distances were measured with 5,50 and 500 ft, steel tapes.

ADJOINING LODES.

This survey is bounded on the North by Sur.No.2540 Sho Me lode, Easy Money Fraction lode unsurveyed, and Lot No.4 of Sec.30, T.1.N.R.15 E.G & S.R.B.&M., claimant herein; on the East by the Santa Rita, Sho Me Extension on the south by the Supreme lode, unsurveyed, J. Hoopes, claimant, and Majesty lodes unsurveyed, J. Hoopes claimant, and by the Onward No.4 and Onward lodes unsurveyed, claimant herein; on the West by Sur.No.3120 Will'o The Wisp lode Josephus R. Barnette claimant, Sur.No.3038 Gray Copper lode, claimant herein, and by Sur.No.3170 Dora Fraction lode, Effie Wood claimant.

REPORT.

The corner common to Secs.30 and 31 on the West boundary of T.1.N.R.15 E.,G & S.R.B.& M.,is a schist stone .4x.7x.4' set in concrete with groove on South face,five grooves on the North face and 15 E on the East face.

The S.W.Cor.of the N.W. $\frac{1}{4}$ Sec.31,T.1.N.R.15 E.,G & S.R.B. & M.,is a granite rock .5 x 1 x .5 ft.with $\frac{1}{4}$ chiseled on the West face.

The $\frac{1}{4}$ Cor. between Secs.30 and 31 T.1.N.R.15 E., G & S.R.B & M. has been obliterated.The line between the S.W. and S.E. Cors. of Sec. 30 was run and the $\frac{1}{4}$ Cor. re-established in accordance with the General land office regulations for re-establishing lost corners. Same is an iron pipe 1.5 ins. in diam.set in concrete.

The N.W.Cor. of the S.W. $\frac{1}{4}$ Sec.30 T.1.N.R.15 E., G & S.R.B. & M. is a granite stone 12x14x12 ins. set in concrete marked 1/4 and 15 on top.

Sur.No.2540 Sho Me lode:

All corners are pine posts properly set and scribed. Santa Rita,Sho Me Extension,Majesty and Supreme lodes unsurveyed:

All corners are in place.

Sur.No.3120 Will'O The Wisp lode:

All corners are pine posts properly set and scribed.

Sur.No.3038 Gray Copper lode:

All corners are pine posts properly set and scribed.

Sur.No.3170 Dora Fraction lode:

Cors.Nos. 1 and 2 are pine posts properly set and scribed.

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

The differences between these field notes and the amended location certificates are due to errors in the latter.

The differences in these field notes and the returns on previous surveys are due to errors in the latter.

All end centers are mounds of stone.

Note. The amended location certificate of the Sulphide No.1 gives the discovery cut 10 ft. from the West end center, same is properly given in these notes.


U.S. Mineral Surveyor.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by R.G.Thomas

United States ~~Deputy~~ 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

I. A. Van Dyke.

known as the Sho Me No. 2, Copper Center, Sulphide No. 1.

and showing the respective capacities in which they acted.

L.M.Greenstein, Chainman.

J. Stevenson, Chainman.

....., Axman.

....., Flagman.

FINAL OATHS OF ASSISTANTS.

We, L.M.Greenstein and J. Stevenson

and....., do solemnly swear that we assisted

R.G.Thomas, United States ~~Deputy~~ Mineral Surveyor, in marking the corners and surveying the boundaries of the mining claim of I. A. Van Dyke.

known as the SHO ME NO. 2, COPPER CENTER SULPHIDE NO. 1.

represented in the foregoing field notes as having been surveyed by said ~~deputy~~ 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

L.M.Greenstein, Chainman.

J. Stevenson, Chainman.

....., Axman.

....., Flagman.

Subscribed and sworn to by the above-named persons before me this 10th

day of September, 1915

Joseph Francis Chisholm
Notary Public in and
for the County of Gila,
State of Arizona

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, R.G. Thomas, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated July 27, 1915, 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 I.A. VanDyke.

known as the Sho-Mo No. 2, Copper Center, Sulphide No. 1, situate in Globe Mining District,

Gila County, Arizona, in Sections 25 & 36 1 N 14 E Unsurveyed, secs. 30 & 31 1 N 15 E, Township No. 1 N, Range No. 15 E

and designated as Survey No. 3232, 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 claimant or Her 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.

R.G. Thomas U.S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said R.G. Thomas U.S. Deputy Mineral Surveyor, before me Joseph Francis Chisholm Notary Public this 10th day of September, 1915

Joseph Francis Chisholm, Notary Public

JUL 27 1915

AMENDED
Notice of Mining Location
LODE CLAIM

TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the Sho Me No 2
Mining Claim, situate on lands belonging to the United States of America, and in which there are
valuable mineral deposits, was entered upon and located for the purposes of exploration and purchase
by J A Van Dyke

(Locator must insert either "a citizen of the United States," or "who has declared his intention to become a citizen of the United States.")
the undersigned, on the 12 day of July, 1915

The length of this claim is 1500 feet,
and 10 claim 10 feet,
in a N 84° 20' W direction and
1490 feet in a S 84° 20' E direction from
the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with
300 feet in width of the surface grounds, on each side
of the center of said claim. The general course of the lode deposit and premises is from the

East to the West
The claim is situated and located in the Gila Mining District, in
Gila County in the State of Arizona, about
in a East direction from

The NW cor of this claim is identical with Cor No 2 Seri No 3170 Dora Fraction lode

The surface boundaries of the claim are marked upon the ground as follows: Beginning at
a monument of stones

at a point in a N 84° 20' W direction 10 feet from
the discovery shaft (at which this notice is posted), being in the center of the West
end line of said claim; thence N 20° 37' E 310 feet to a pine post
being the Northwest corner of said claim; thence
S 84° 20' E 1500 feet to a pine post, being at the
Northeast corner of said claim; thence S. 20° 37' W 310 feet
to a mon of stones at the center of the East end of said claim;
thence S 20° 37' W 310 feet to a pine post, being at the
Southeast corner of said claim; thence N 84° 20' W 1500 feet
to a pine post at the Southwest corner of said claim;
thence N. 20° 37' E 310 feet to the place of beginning.

All done under the provisions of Chapter Six, of Title XXXII, of the Revised Statutes of the
United States, and of an Act of the General Assembly of Arizona, entitled "An Act to Revise and
Codify the Laws of the Territory of Arizona," approved March 16, 1901.

This is an Amended Location Notice of the Sho Me No 2
Mining Claim, located by J A Van Dyke

on the 15 day of
Nov, 1915, and recorded in Book 10 of Records of Mines, at
page 585, in the office of the County Recorder of the aforesaid County of Gila
to which reference is hereby made, and this amended Location Notice is made and posted to correct
errors in the description in the said original Location Notice Sho Me No 2

Dated and posted on the ground this 12 day of July, 1915
J A Van Dyke

Filed and recorded at the request of L.L.Hayden on the 13 day of July, A.D. 1915, at 55 minutes past 3 o'clock P.M.

E.T.STEWART, County Recorder.

STATE OF ARIZONA,)
) SS
County of GILA.)

I, E.T.STEWART, Recorder in and for the County of Gila, State of Arizona, do hereby certify that the above and foregoing is a full, true and correct copy of the Amended Location Notice of the SHO-ME NO.2 Lode Mining Claim, as the same appears of record in my office, in Book 24, Records of Mines, at page 19; that I have compared the same with the original record, and that the same is a true transcript, and of the whole thereof.

GIVEN under my hand and seal, of office, this 13th day of July, A.D. 1915.

E.T.STEWART, County Recorder,

By L. B. Filand
Deputy.



JUL 21 1915

AMENDED
Notice of Mining Location
LODE CLAIM

To all Whom it may Concern:

This Mining Claim, the name of which is the Copper Center
Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purposes of exploration and purchase by I. A. Van Dyke

a citizen of the United States
Locator must insert either "a citizen of the United States," or, "who has declared his intention to become a citizen of the United States."

the undersigned, on the 17th day of July, 1915.

The length of this claim is 1500 feet,
and I claim 100 feet,
in a N. 85° 36' W. direction and 1400
feet in a S. 85° 36' E. direction from
the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with
300 feet in width of the surface grounds, on each
side of the center of said claim. The general course of the lode deposit and premises is from the
East to the West.

The claim is situated and located in the Globe Mining District, in
Gila County, in the State of Arizona, ~~near~~

~~near~~ direction from
From the northwest corner of this claim Cor. No. 1, Survey No.
3170, Dora Fraction lode bears N. 20° 39' E., 1240 feet

The surface boundaries of the claim are marked upon the ground as follows: Beginning at

a monument of stones
at a point in a N. 85° 36' W. direction 100 feet from
the discovery shaft (at which this notice is posted,) being in the center of the west
end line of said claim; thence N. 33° 18' E., 342.65 feet to a
pine post, being the northwest corner of said claim; thence
S. 85° 36' E., 1500 feet to a pine post, being at the
northeast corner of said claim; thence S. 33° 18' W., 342.65 feet
to a monument of stones at the center of the East end of said claim;
thence S. 33° 18' W., 342.65 feet to a pine post, being at the
southeast corner of said claim; thence N. 85° 36' W., 1500
feet to a pine post at the southwest corner of said claim;
thence N. 33° 18' E., 342.65 feet to the place of beginning.

All done under the provisions of Chapter Six, of Title XXXII, of the Revised Statutes of the United States, and of an Act of the General Assembly of Arizona, entitled "An Act to Revise and Codify the Laws of the Territory of Arizona," approved March 16, 1901.

This is an Amended Location Notice of the Copper Center
Mining Claim, located by John H. Davis

on the 15th day of
October, 1915, and recorded in Book 12 of Records of Mines, at
page 372, in the office of the County Recorder of the aforesaid County of Gila
to which reference is hereby made, and this amended Location Notice is made and posted to correct
errors in the description in the said original Location Notice

Dated and posted on the ground this 17th day of July, 1915.

I. A. Van Dyke

Filed and recorded at the request of F.C.Jacobs
on the 17 day of July, A.D. 1915, at 5 minutes past 3 o'clock
P.M.

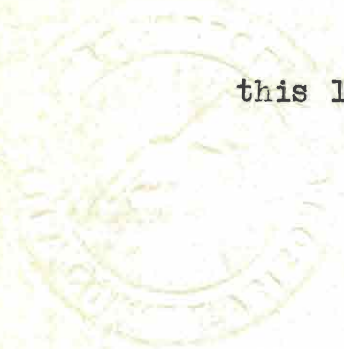
E.T.Stewart, County Recorder.

STATE OF ARIZONA,)
) SS
County of Gila.)

I, E.T.Stewart, Recorder in and for the
County of Gila, State of Arizona, do hereby certify that
the above and foregoing is a full, true and correct copy
of the AMENDED LOCATION NOTICE of the COPPER CENTER Lode
Mining Claim, as the same appears of record in my office
in Book 24, Records of Mines, at page 20; that I have
compared the same with the original record, and that the
same is a true transcript, and of the whole thereof.

GIVEN under my hand and seal of office,
this 19th day of July, A.D. 1915.

E. T. Stewart
Recorder.



RECORDED
INDEXED
JUL 20 1915
COUNTY OF GILA

AMENDED

JUL 27 1915

Notice of Mining Location

LODE CLAIM

TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the Sulphide No 1 Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purposes of exploration and purchase by JA Van Dyke

(Locator must insert either "a citizen of the United States," or "who has declared his intention to become a citizen of the United States.") the undersigned, on the 12 day of July, 1915

The length of this claim is 1500 feet, and 10 claim 10 feet, in a N 84° 20' W direction and 1490 feet in a S 84° 20' E direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 300 feet in width of the surface grounds, on each side of the center of said claim. The general course of the lode deposit and premises is from the East to the West

The claim is situated and located in the Glabe Mining District, in Gila County in the State of Arizona, ~~about~~ in a ~~direction from~~

Corr No 2 Survey No 3170 Dora Fraction bears N 20° 37' E 1240 ft from the Northwest corner of this claim

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument of stones

at a point in a N 84° 20' W direction 10 feet from the discovery shaft (at which this notice is posted), being in the center of the West end line of said claim; thence N 33° 47' E 335 feet to a pine post, being the Northwest corner of said claim; thence S 84° 37' E 1500 feet to a pine post, being at the Northeast corner of said claim; thence S 33° 47' W 335 feet to a mon of stones at the center of the East end of said claim; thence S 33° 47' W 335 feet to a pine post, being at the Southeast corner of said claim; thence N 84° 37' W 1500 feet to a pine post at the Southeast corner of said claim; thence N 33° 47' E 335 feet to the place of beginning.

All done under the provisions of Chapter Six, of Title XXXII, of the Revised Statutes of the United States, and of an Act of the General Assembly of Arizona, entitled "An Act to Revise and Codify the Laws of the Territory of Arizona," approved March 16, 1901.

This is an Amended Location Notice of the Sulphide No 1 Mining Claim, located by B F Sidner, Wm Stephens on the 1st day of May, 1905, and recorded in Book 10 of Records of Mines, at page 413, in the office of the County Recorder of the aforesaid County of Gila to which reference is hereby made, and this amended Location Notice is made and posted to correct errors in the description in the said original Location Notice Sulphide No 1

Dated and posted on the ground this 12th day of July, 1915

JA Van Dyke

Filed and recorded at the request of L.L.Hayden
on the 13 day of July, A.D. 1915, at 55 minutes past 3
o'clock P.M.

E.T.Stewart, County Recorder.

STATE OF ARIZONA,)
) SS
County of Gila.)

I, E.T.Stewart, Recorder in and for the
County of Gila, State of Arizona, do hereby certify that
the above and foregoing is a full, true and correct copy
of the Amended Location Notice of the SULPHIDE NO.1 Lode
Mining Claim, as the same appears of record in my office
in Book 24, Records of Mines, at page 17; that I have
compared the same with the original record, and that the
same is a true transcript, and of the whole thereof.

GIVEN under my hand and seal of office,
this 13th day of July, A.D. 1915.

E.T.STEWART, Recorder,

By L.B. Peland
Deputy.



4-688.

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

February 18, 1916.

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

I. A. VAN DYKE

known as the SHO ME NO. 2, COPPER CENTER, SULPHIDE NO. 1.

situate in GLOBE

Mining District, GILA County, ARIZONA,

in Sections 25 & 36, Township No. 1 N., Range No. 14 E., un~~sur~~ and
Secs. 30 & 31, T 1 N., R. 15 E.
designated as Survey No. 3232, has been correctly copied from the originals on file inthis 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 improved for each of
ments made upon said mining claim by claimant or her grantors, and that said improvements consist of 3 shafts and 1 cut, total value \$2550.

Shaft No. 2 on the Copper Center lode being a common improvement for the benefit and development of this group of lodes and the Gray Copper lode, Min. Sur. No. 3038, an undivided one-fourth interest therein, value \$225, is properly credited to each of the said four lodes.

Shaft No. 1 on the Sho Me No. 2 lode being a common improvement for the benefit and development of this group of lodes, an undivided one-third interest therein, value \$500, is properly credited to each of the said three lodes.

and that no portion of said labor or improvements has been included in the estimate of expenditures

upon any other claim, except \$225 of the value of shaft No. 2 on the Copper Center lode which is allotted to the Gray Copper lode, Sur. No. 3038.

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.

4-687.

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 18, 1916.

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

I. A. VAN DYKE

, known as the

SHO ME NO. 2, COPPER CENTER, SULPHIDE NO. 1.

situate in GLOBE Mining District,

GILA County, ARIZONA.

in Sections 25 & 36, Township No. 1 N., Range No. 14 E., unsur. and Secs. 30 & 31, T. 1 N., R. 15 E., designated as Survey No. 3232

executed by R. G. Thomas, U. S. Deputy Mineral

Surveyor, August 10-31, 1915, under my instructions dated

July 27, 1915, have been critically examined and the necessary cor-

rections and explanations made, and the said Field Notes and Return, and the Survey they describe,

are hereby approved. A true copy of the copy of the location certificate filed by the applicant for

survey is included in the field notes.

Frank P. Smith

U. S. Surveyor-General for Arizona.