JUL 16.1917

4-683

MINERAL SURVEY No. 3387

| LOT No. | |
|--|-------------------|
| | |
| ARIZONA Land Distr | ict. |
| FIELD NOTES OF THE SURVEY OF THE MINING CLAIM OF | |
| R.A.BRETHERTON and C.M.HENKEL | |
| | - , |
| KNOWN AS THE | |
| SUCCESS lode | |
| WARREN ARIZONA COCHISE County, ARIZONA | |
| Section 13 Unapp'd Township 23 South, Range 2 | |
| Surveyed under instructions dated April 20th , 19 | |
| by Ralph L. Motz | 14 |
| | Mineral Surveyor. |
| Claim located See location notice , 1 | 9=2. |
| Survey commenced April 27th , 1 | 100 |
| Survey completed April 28th , 1 R.A. Bretherton, Box 1129, Address of claimant Bisbee, Arizona | |
| Address of claimant's attorney, C.T.Knapp, DATES OF AMENDED LOCATIONS. | Attorney, |
| | T |

E 232.

1d 3 4° 34' W 425.3 It from Con SUCCESS.

Beginning at Cor No 1, the N E Cor, identical with location and with Cors No 1, 1 and 4 of Sur No 2176 Corona lode, Sur No 3158 Corona lode and Sur No 2176 Success lode, respectively, a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 1-3387 S, whence a quartzite rock in place 26 x 20 x lo ins high chiseled BR x 1-3387 brs S 72° 34' E 3.75 ft and a second quartzife rock in place 24 x 12 x 9 ins high with like chiseling brs S 56° 30' E 30.6 ft., and the W 1/4 Cor of Sec 18, T 23 S., R 25 E., G & S R B & M brs N 890 11' E 2948.8 ft., and Cor No 2 Sur No 3158 Rolla lode brs S 4° dering to Cor No A, the N W Cor, identical 34' W 1.8 ft. thence S 4º 34' W

- 1.8 along line 4-1 Sur No 2176 Success lode to Cor No 2 Sur No 3158 Rolla lode and intersect line 3-4 Sur No 3117 Baltic lode at N 80° 32' E 279.2 ft and S 80° 32' W 320.8 ft from Cors No 3 and 4 respectively, to buren a ni burer
- 225.3 to original location for east end center, being a mound of stones 3 ft high with a 3 ft base,
- 326.4 to Cor No 2, the S E Cor, a sandstone rock 20 x 15 x 24 ins high above ground chiseled 2-3387 S, a monument of stones along side, whence original location for S E Cor, and Cor No 1 Sur No 2176 Success lode, being a mound of stones 3 ft high with a 3 ft base, brs S 4° 34' W 98.9 ft.

thence N 87° 21' W

- 253.8 intersect line 2-3 and 4-1 of Sur No 3117 Baltic and Bruce lodes respectively, at N 0° 52' E 314.6 ft from Cors No 1 and 2 of Sur No 3117 Bruce and Baltic lodes, respectively and S 0° 52' W 265.9 ft from Cors No 3 and 4 of Sur No 3117 Baltic and Bruce lodes, respectively,
- 1411.0 cross Bisbee-Douglas State Highway,
- 1500.0 to Cor No 3, the S W Cor, identical with location and with Cor No 2 Sur No 2176 Success lode and situated at the intersection of lines 4-1 and 3-4 of Sur No 2029 Horse Shoe lode and Sur No 3117 Bruce lode, respectively, at N 4° 34'

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NO SEL

E 168.5 ft from Cor No 1 and S 4° 34' W 425.3 ft from Cot No 4 of Sur No 2029 Horse Shoe lode, and N 80° 32' E 232.6 ft from Cor No 3 and S 80° 32' W 1266.1 ft from Cor No 4 of Sur No 3117 Bruce lode, a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 3-3387 S, whence a sandstone ledge with 20 x 11 x 12 ins exposure and chiseled BR x 3-3387 brs N 19° 37' E 63.1 ft and a second sandstone ledge with 14 x 19 x lo ins exposure and like chiseling brs S 37° 30' W 51.2 ft.

thence N 4° 34' E

and the W 1/ 70 TO 200.0 to original location for west end center, being a mound 7 P of stones 3 ft high with a 3 ft base, ST P. SARE

425.3 to Cor No 4, the N W Cor, identical with location and with Cors No 4,1,1,2,2 and 3 of Sur No 2029 Horse Shoe lode, Sur No 2176 Carmelita lode,) Sur No 3158 Carmelita lode, Sur No 2176 Corona lode, Sur No 3158 Corona lode and Sur No 2176 Success lode, respectpultio ively, a pine post 4 ft long 4 ins sq set 18 ins in the mori ti ground in a mound of stones and scribed 4-3387 S, whence a sandstone rock in place 23 x 14 x 4 ins high and chiseled ro bout BR x 4-3387 brs S 29° 48' W 19.0 ft and a second quartzite rock in place 17 x 14 x 9 ins high with like chiseling brs x 24 in N 22° 07' W 15.8 ft., and the 1/4 Cor between Secs 13 and Benote 14, T 23 S., R 24 E., G & S R B & M brs S 78° 51' W nd Cor 1009.5 ft. No 1 Sur No 2176 Success lode, being a mound of stones 3

thence S 83° 34' E

341 W 98.9 Et. along lines 3-4 and 2-1 and 2-1 of Sur No 2176 Success and Corona lodes and Sur No 3158 Corona lode, respectively, cross Bisbee-Douglas State Highway Intersect line 2-3 Sur. No. 3158 Rolla lode, N. 24932 W. 2. NFt. from Cor. No. 2. 1500.0 to Cor No 1, the place of the beginning.

one toll eroo morten p. ges w 197 .0 a bins The presumed course of the vein on this claim is from the west end center location S 83° 34' E 1500.0 ft. ...

1500.0 to Cor No 3, the S W Cor, identical with leestion Area in conflict with Sur No 2176 Success lode - - - - - - --12.936 A.

Tid bus Sur No 2176 Sucess lode, exclusive of its conflict with Sur No 3117 Bruce lode- - - - -- - 9.134 A.

12.)

Sur No 2176 Success lode, exclusive of its conflict with Sur No 3117 Baltic lode - - - - - - - - - - - - - - - 11.153 A. S. F. 24 B.

> Sur No 2176 Success lode, exclusive of its conflict with Sur No 3158 Rolla lode - - - - -- - - - - - - - - - - - - - - - - A.

Sur No 2176 Success lode, exclusive of its conflict with Sur No 3117 Bruce and Baltic lodes and Sur No 3158 Rolla lode - - - - 7.351 A.

Sur No 3117 Bruce lode- - - - - 3.802 A.

Sur No 3117 Baltic lode - - - - 1.783 A.

Sur No 3158 Rolla lode - - - naminal, 1.000+1.

mon "I s at .E 25 E . E 25 E IMPROVEMENTS. TOO 4/L W ONT

I certify that the value of the labor and improvements made upon this claim, by the claimants or their grantors is not less than five hundred dollars and that said im-

provements consist of:-

No.1. Discovery shaft 4 x 6 x 8 ft deep brs from west end center on lode line loo feet. Value

\$ 60.00

No.2. Shaft 5.2 x 7.3 x 7.3 ft deep timbered, with shaft in bottom 4 x 6 x 32.7 ft deep, total depth 40 feet, brs from west end center location S 70° 30' E 302.0 ft. \$12.50 per foot. Value

\$500.00

Total value

\$560.00

OTHER IMPROVEMENTS.

Shaft 4 x 6 x 20 ft deep brs from Cor No 3 N 79° 32' E 618.0 ft.

Shaft 4 x 6 x lo ft deep brs from Cor No 3 N 80° 23' E 037.0 ft.

Shaft 4 x 6 x lo ft deep brs from Cor No 3 N 78° 05' E 617.0 ft.

Shaft 4 x 6 x lo ft deep brs from Cor No 3 N 78° 05' E 640.0 ft.

Shaft 4 x 6 x lo ft deep brs from Cor No 3 N 76° 51' E 594.0 ft.

Shaft 4 x 6 x lo ft deep brs from Cor No 3 N 76° 51' E 623.0 ft.

Shaft 4 x 6 x lo ft deep brs from Cor No 3 N 75° o2' E

ADJOINING CLAIMS.

North.Sur No 2176 Corona lode and Sur No 3158 Corona lode. East. Sur No 3158 Rolla lode and Sur No 3117 Baltic lode. South.Sur No 3117 Baltic lode and Sur No 3117 Bruce lode. West. Sur No 2029 Horse Shoe lode.

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LOCATION. Unappd.

This survey is located in Sec. 13, T. 23 S., R. 24 E.,
        G & S R B & M ave shot second ofts on and
                     INSTRUMENT.
        This survey was made with a Gurley Light Mountain trahsit.
        The course were deflected from the true meridian as deter-
        mined by a direct solar observation. The distances were
        measured with a 300 foot steel tape. Magnetic variation
        12° 30' East at all corners.
        roocov Loumen - - - - - - - - - REPORT.
        The W 1/4 Cor of Sec 18, T 23 S, R 25 E, is a 1" iron
  pipe, set in the ground, with a 2" brass cap marked 1/4
 made upon this claim, by the claiments or till rock antors
  -mi ling todt ous erellos borband Ralph L. Mok
        Dated at Bisbee, Arizona. A tiode vievoseid . I. on May 22nd. 1917.
00.00
               No.2. Shaft 5.2 x 7.3 x 7.5 ft deep timbered, with shaft in bottom 4 x 6 x 32.7 ft deep, total dopth 40 feet, brs from west end center location 5 70° 30' E 502.0 ft. 412.50 per
00.0002
              Velue
                             Potsl value
3560.00
                    OTHER BELFOVEMENTS.
    H 'TE OF N E OH TOD mort and quob th of x d x'h tight
    Shaft 4 x 6 x 10 ft deep brs from Cor No 3 N 80° 25 E
Shart 4 x 6 x 10 ft deep bre from Cor No 3 N 78° et E
    Shart 4 x 6 x lo ft deep bra from Cor No 3 N y8º of E
    Shaft A x b x lo ft deep bra from Cor No 3 N 76° 51' K
    Short 4 x b x lo ft deep brs from Cor No 3 N 76° 50' B
    Shuft tx 6 x lo ft deep bra from Cor No 3 N 75° of E
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AND OUR CLASS

Morth. Sur No 2176 Corona lede and Sur No 3158 Corona lode. Bast. Sur No 3158 Rolls lode and Sur No 3117 Baltic lode. South Bur Ho 3117 Baltic lode and Sur Ho 3117 Brace lede. west. har He cozd Morre Bare lede.

+ - + (4.)



FINAL OATHS FOR SURVEYS.

| 15. | LIST OF | T NAMES. | |
|----------------------------|--------------------------------|--|------------------------|
| A list of the names | of the individuals employed b | y Ralph L. Motz | |
| | | running, measuring, and marking the | |
| 111 | | survey of the mining claim of | · · |
| | - | C. M. Henkel | |
| | | lode | |
| | | | |
| and snowing the respective | ve capacities in which they ac | | |
| | · | J. H. Duncan | , Chainman. |
| | | | , Chainman. |
| | januarie: | | Axman. |
| | , 12222 | | , Flagman. |
| | | | |
| F | INAL OATHS | OF ASSISTANTS. | |
| XXX I | J. H. Di | mean | |
| | | solemnly swear that we assisted | |
| | | | |
| | , - | -Mineral Surveyor, in marking the con | |
| the boundaries of the mir | ing claim of R. A. 5. | retherton and C. M. He | urer |
| | | | |
| known as the | SUCCESS lode | | |
| represented in the forego | ng field notes as having been | surveyed by said-deputy mineral surveyed | veyor and under his |
| direction; and that said | survey has been in all respect | ts, to the best of our knowledge and l | belief, faithfully and |
| correctly executed, and t | he corner and boundary mon- | uments established according to law a | and the instructions |
| furnished by the United | States Surveyor-General for | Arizona. | |
| | moral to the | ADancan. | , Chainman. |
| | | | |
| | | * | 4 |
| | | | , |
| | | | |
| | Subscribed and sworn to by | the above-named persons before me thi | s. ZZ nd |
| | Mo w | 10 77 | |

Notary Fublic in and for the County of Cochise, State of

Arizona.

9489b5m8-03

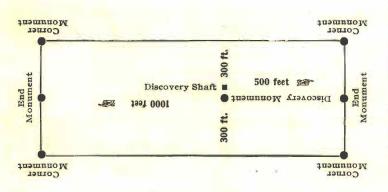
FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

| I, Ralph L. Mot | z, U. S. Deputy Mineral |
|---------------------------------------|--|
| | pursuance of instructions received from the United |
| | Arizona , dated |
| · | 17, I have, in strict conformity to the laws of the |
| | and instructions thereunder, and the instructions |
| | and correctly executed the survey of the Mining |
| • | on & C. M. Henkel |
| | , known as the |
| | , |
| | Mining District, |
| | County, Arizona , in Section |
| | , Range No. 24 E, G & S R B & M |
| , . | 3387 , as represented |
| | curately show the boundaries of said mining claim |
| | on the ground, and described in the attached copy |
| | s received by me from the Surveyor General with |
| | ners of said survey have been established and per- |
| | e law, official regulations and instructions there- |
| | wear that the foregoing are the true and original |
| | |
| · · | report therein, and that the labor expended and |
| | g claim by claimant or their grantors |
| | the character, extent, location and itemized value |
| | articularity and full detail, and that no portion of |
| 1 | ed to this claim has been included in the estimate |
| of expenditures upon any other claim | 1. |
| | |
| | |
| | Kalph I.) 1103 U. S. Doputy Mineral Surveyor. |
| | U. S. Deputy Mineral Surveyor. |
| | |
| Subscribed and sworn to by the | said Ralph L. Motz |
| U.S. Deputy Mineral Survey | vor, before me J. W. Ross |
| Notary Public | this 22 nd |
| day of May | , 1917 . |
| | 99 11 Ross |
| | 100 |
| | Notary Public in and for the Coun |
| o 0_154 | of Cochise. State of Arizona. |

Motice of Mining Location

LODE CLAIM

| | the name of which is the | | |
|---|--|--|--|
| | lands belonging to the Un | | |
| are valuable mineral depo | sits, was entered upon and | located for the purp | poses of exploration as |
| purchase by | J. A. Sherwood | | |
| (Locator must insert either "a citizer | & citizen of of the United States," or, "who has dec | the United St | ates |
| the undersigned, on the | 1st day of Jenu | ary 19. | L <mark>2.</mark> |
| | laim is | | |
| | | | |
| | westerly | | |
| | feet in an easte | | |
| | y shaft, <mark>at which thi</mark> s notice | | |
| | feet | | |
| | | | |
| | claim. The general course | | |
| | to the | | |
| | d and located in the | | |
| | | | |
| | ies of the claim are marked | upon the ground as | |
| | ies of the claim are marked | upon the ground as | follows: Beginning |
| The surface boundar | ies of the claim are marked | upon the ground as | follows: Beginning |
| The surface boundar | ies of the claim are marked a post and m erly direct | upon the ground as onument ion 100 | follows: Beginning |
| at a point in a west the discovery shaft (at w | erly direct | upon the ground as onument ion 100 peing in the center o | follows: Beginning feet from the west |
| at a point in aWest the discovery shaft (at we end line of said claim; the | erly direct hich this notice is posted), hence northerly 300 | onument ion 100 being in the center of feet to a | follows: Beginning feet from feet from the west postand |
| at a point in aWest the discovery shaft (at we end line of said claim; the monument | erly direct hich this notice is posted), being the N.W. | onument ion 100 ceing in the center of feet to a corn | follows: Beginning feet from feet from the west postand er of said claim; then |
| at a point in a West the discovery shaft (at we end line of said claim; the monument easterly 1500 | erly direct hich this notice is posted), being the N.W. | onument ion 100 peing in the center of feet to a corn post and monu | feet from the west postand er of said claim; then ment the said seing at the said seine se |
| at a point in a West the discovery shaft (at we end line of said claim; the monument easterly 1500 | erly direct hich this notice is posted), being the N.W. | onument ion 100 peing in the center of feet to a corn post and monu | feet from the west postand er of said claim; then ment the said seing at the said seine se |
| at a point in a West the discovery shaft (at we end line of said claim; the monument easterly 1500 | erly direct hich this notice is posted), being the N.W. | onument ion 100 peing in the center of feet to a corn rost and monuthence souther. | feet from the west postand claim; then ment being at the ly 300 for the stand the stand the stand the standard the standar |
| at a point in a | erly direct hich this notice is posted), hence northerly 300 feet to a corner of said claim; | onument ion 100 being in the center of the sauther. ter of the sest | follows: Beginning feet from feet from feet from feet from the mest feet from the ment feet from feet fro |
| at a point in a | erly direct hich this notice is posted), hence northerly 300 , being the leet to a corner of said claim; ment at the cen | onument ion 100 ieing in the center of the east postend monument ter of the east postend monument | feet from feet f |
| at a point in a West the discovery shaft (at we end line of said claim; th monument easterly 1500 N.E. to a post and monu thence southerly 300 S.E. | erly direct hich this notice is posted), hence northerly 300 being the N.W. feet to a corner of said claim; ment at the cen | upon the ground as onument ion 100 peing in the center of the east ter of the east postend monument | feet from feet f |
| at a point in a West the discovery shaft (at we end line of said claim; th monument | erly direct hich this notice is posted), hence northerly 300 , being the leet to a feet to a corner of said claim; ment at the center of said claim; nument at the | upon the ground as onument ion 100 peing in the center of the east ter of the east postend monument thence wester in; thence wester | feet from feet f |
| at a point in a west the discovery shaft (at we end line of said claim; the monument easterly 1500 N.E. to a post and monu thence Southerly 300 S.E. feet to a post and mo thence northerly 3 | erly direct hich this notice is posted), hence northerly 300 , being the left to a corner of said claim; ment at the center to a corner of said claim; ment at the center to a corner of said claim; mument at the | onument ion 100 being in the center of the east the center of the east the center of | feet from feet f |
| at a point in a West the discovery shaft (at we end line of said claim; th monument | post and merly direct hich this notice is posted), hence northerly 300 mence northerly 300 feet to a feet to the provisions of Chapter Six, a feet to the provisions of Chapter Six, a feet feet to the provisions of Chapter Six, a feet feet feet feet feet feet feet fe | onument ion 100 ieing in the center of the east at thence wester of the stand many thence westers. place of beginning. onument 100 feet to a 100 corn corn thence souther 100 thence wester 100 graph of Title XXXII, of | feet from feet f |
| at a point in a West the discovery shaft (at we end line of said claim; th monument easterly 1500 N.E. to a post and monu thence southerly 300 S.E. feet to a post and mo thence northerly 3 All done under the pattern of the United States, and | erly direct hich this notice is posted), hence northerly 300 , being the N.W. feet to a corner of said claim; ment at the cen feet to a corner of said claim nument at the provisions of Chapter Six, of of an Act of the General | onument ion 100 peing in the center of the east postend monument thence souther ter of the east postend monument end thence wester of the souther terms that the control of the control | feet from feet f |
| at a point in a | post and merly direct hich this notice is posted), hence northerly 300 mence northerly 300 feet to a feet to the provisions of Chapter Six, a feet to the provisions of Chapter Six, a feet feet to the provisions of Chapter Six, a feet feet feet feet feet feet feet fe | onument ion 100 ieing in the center of the sauther ter of the esst and many thence wester of the sauther. The sauther of the | feet from feet feet feet feet feet feet feet fee |
| at a point in a West the discovery shaft (at we end line of said claim; th monument easterly 1500 N.E. to a post and monu thence southerly 300 S.E. feet to a post and mo thence northerly 3 All done under the p the United States, and Revise and Codify the La Dated and posted of | a post and m erly direct hich this notice is posted), h nence northerly 300 , being the N.W. feet to a corner of said claim; ment at the cen feet to a corner of said claim nument at the provisions of Chapter Six, of of an Act of the General tws of the Territory of Ariz | onument ion 100 ieing in the center of the sauther ter of the esst and many thence wester of the sauther. The sauther of the | feet from feet feet feet feet feet feet feet fee |
| at a point in a | erly direct hich this notice is posted), hence northerly 300 , being the leet to a feet to a corner of said claim; ment at the central at the control of the General at the central at the | onument ion 100 peing in the center of feet to a corn rost and monuthence souther ter of the east postand man; thence wester of the souther southi | feet from feet feet feet feet feet feet feet fee |



This diagram is to give locator a general idea of plan of location under the new law. The Discovery Shaft can be in the center of claim or any distance from either end desired. In the diagram it is placed 500 feet from one end and 1000 feet from the other. Commence description of claim at a center end monument, giving its distance and direction from center of Discovery Shaft; thence bound the claim in either direction. In description be careful to state locality of claim with reference to some natural object, or permanent monument, as will identify the claim.

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

| Phoenix, Arizona, |
|---|
| October 2 , 1917. |
| 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 |
| R. A. BRETHERT ON AND C. M. HENKEL |
| known as the SUCCESS LODE |
| situate in |
| Mining District, COCHISE County, ARIZON A |
| in Section 13 unapp'd, Township No. 23 S., Range No. 24 E., and |
| designated as Survey No. 3387 , 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 improve- |
| ments made upon said mining claim by claimants or their grantors, and that said improvements |
| consist of 2 shafts, total value \$560. |
| |
| |
| |
| |
| |
| |
| |
| 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 atPho enix. |
| Arizona. is correct and in conformity with the foregoing Field Notes. |
| Frank P. Trott, |
| United States Surveyor-General for Ari zona. |

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, Ari | zona, | |
|-------------------|--|----------------------------------|-----------------|
| | * | October 2 | , 1917. |
| I, U. S. Sur | veyor-General for District of Ari | zona | |
| do hereby certify | y that the foregoing and hereto attached Field | Notes and Return of the | Survey of the |
| Mining Claim of | | | |
| | R. A. BRETHERT ON AND C | . M. HENKEL | |
| | | | known as the |
| | SUCCESS LODE | | |
| situate in | WARREN | m | ining district, |
| COCHISE | County, | | ARIZONA. |
| in Section 13 1 | unapp'd . , Township No. 23 S., | , Range No. 24 E | |
| | , designated as Survey No. 3387 | | |
| executed by | Ralph L. Motz, | , United S | tates Mineral |
| Surveyor, | April 27-28, | ., 19 17 , under my instr | uctions dated |
| Apr | il 20 , 1917 , have been criti | cally examined and the | necessary cor- |
| rections and exp | lanations made, and the said Field Notes and | Return, and the Survey | they describe, |
| are hereby appro | oved. A true copy of the copy of the location | certificate filed by the a | pplicant for |
| survey is include | ed in the field notes. | | |
| | Afrai | ex DAs | off |
| | | | |

U. S. Surveyor-General for Arizona.