

MINERAL SURVEY NO. 1526 Claims M & B Desc. Improvements

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Butte	2	13	4
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Sulphide St	ringer 8	13	3

Loc. Notices

Mineral Survey No. 15 2 6

Lot No
J.
Land District.
DIDI D. MODDO
FIELD NOTES
OF THE SURVEY OF THE MINING CLAIM OF
The Cornelia Capper Company.
· · · · · · · · · · · · · · · · · · ·
KNOWN AS THE
Quien Sake, Arkansas, Mann Stay, Sulphide Stringer
Butte & Inttle Rock - AJO - Mining District,
*
Pinner County, Arizana Section Unsurveyed Township Internels, Range Range
Section Unsurveyed Township Intericls, Range
Surveyed under instructions dated Decomber 20th, 18900
Que Sobe gun 1 1 1900 U. S. Deputy Mineral Surveyor
main story " 4 th "
Butto " " "
Survey commenced Decenther 2.22 1800.
Survey completed December 26th, 1900
0 6—763
Address
The Cornelia Capper Co., R. W. Hine, dreas.
per J. W. Purcell, alty.
· Tucson, arig.

PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

WE, L. I. Weldon and B. C. Calencone,
do solemnly swear that we will well and faithfully execute the duties of chain carriers;
that we will level the chain upon even and uneven ground and plumb the tally-pins,
either by sticking or dropping the same; that we will report the true distance to all
notable objects, and the true length of all lines that we assist in measuring, to the best of our skill and ability, and in accordance with instructions given us, in the survey of
the Mining Claims of The Carnelia Coulet a Company of
known as the the
Chica Some Advances Will Stay State of The Hook and
the Mining Claims of The Cornelia Copper Company of Arizana , known as the Anixana , known as the Anixana
Penner - County, on unsurveyed lerners,
in Section, Township No, Range No
L. S. It alder , Chainman.
Co. S. L. Woll , Chainman.
E. G. Coleman, Chainman.
Subscribed and sworn to by the above-named persons before
me this 99 710 day of 17 - 12 16 900
me this 29 210 day of Decarre her , 18900 my com, st, 3/13/1902
In D. Chillson - Zalozing Public
A A A .
truly perform the duties of axeman, in the establishment of corners and other duties,
according to instructions given me and to the best of my skill and ability, in the survey
of the Mining Claim of The Correlior Copper Company of
Arrana
known as the Quen Sorhe, Arlansas, Manie Stay, Sulphicle Stringer, Britte and Little Roomore fully described in the preceding affidavit.
L& Stalden , Axeman.
Subscribed and sworn to by the said Je In Merclese.
hafore mathic 2 2 20 day of
John Son a
My Com 51 3/23/1902
Till Chillson - Materia Pachtie
In E. G. boleman, do solemnly swear that I will
I. 6,7. boleman, do solemnly swear that I will
well and truly perform the duties of flagman, in the establishment of corners and other
duties, according to instructions given me and to the best of my skill and ability, in the
survey of the Mining Claim of The Connelier Copper Comporny of Arinance;
known as the Ques Sale, Arkansas, Manin Story, Sulphide Stringer, Tille Roch and Butte
more fully described in the preceding affidavit.
more fully described in the preceding affidavit. 6, Lolenceum, Flagman.
Subscribed and sworn to by the said F. G. Coleman
before me this 2, 2, not day of
December , 18900
1. 1/2/2/1000

Feet

Survey No. 1526.

QUIEN SABE LODE.
Beginning at Cor. No. 1,

Identical with the N. E. Cor. of the location.

A pine post, 4 ft long, 4 ins., square, set 18 ins.

in the ground to bed rock, surrounded by a mound

of stones, scribed 1-1526, Q.S. Whence,

U. S. M. M. No. 1, Ajo Mining Dist. bears S. 80° 34' E., 1958 ft.

Cor. No. 4, Lot No. 43, Southern lode, bears N. 31° E. 12 ft. a pine post in a mound of stones.

Thence S. 31° W.

Along easterly slope of Arkansas Mountain.

- 225. Wagon road bears Northeasterly and southwesterly, from Gila Bend Station to mines.
- 298. A mon. of stones marking the easterly end center.
- 410. Wagon Road, easterly and westerly to Gila Bend.
- 596. To Cor. No. 2,

A pine post, 4 ft. long, 4 ins. square, set 20 ins., in the ground, surrounded by a mound of stones scribed 2-1526 Q. S.

No bearing objects available.

Thence N. 86° 30' W.

Along southerly slopes of Arkansas Mountain.

- 750. A mon. of stones marking the S. S. Center.
- 1500. To Cor. No. 3,

A pine post, 4 ft. long, 4 ins., square, set 18 ins., in the ground, surrounded by a mound of stones, Scribed 3-1526 Q. S. No bearing objects available.

Thence N. 31° E.

298. A Mon. of stones marking the W. E. Cent. of claim.

338. To Cor. No. 4,

A pine post 4 ft. long, 4 ins., square, set 18 ins., in the ground, surrounded by a mound of stones scribed 4-1526 Q.S. No bearing objects available.

Feet.

Thence S. 86° 30' E.

119.2

To Cor. No. 5,

A pine post, 4 ft. long, 4 ins., square, set 22 ins., in the ground, surrounded by a mound of stones, Scribed 5,1526 Q.S.
No bearing objects available.

Thence N. 3° 30' E.

229. To Cor. No. 6,

A pine post 4 ft. long, 4 ins., square, set 18 ins., in the ground, surrounded by a mound of stones Scribed 6-1526 Q.S.

Cor. 4, of this claim bears S. 31° W. 258 ft.

Thence S. 86° 30' E.

950. Road N. and S. to mines.

1500. To Cor. No. 1, and place of beginning.

BUTTE LODE.

Beginning at Cor. No. 1,

Identical with the N. E. Cor. of the location.

A pine post, 4 ft. long, 4 ins., square, set 18 ins., in the ground, surrounded by a mound of stones, Scribed 1-1526 Butte, whence,

U. S. M. M. No. 1, Ajo Mining Dist. bears N. 83° 56' E. 1930.82 ft.

cor. No. 2,-1526 Quien Sabe lode bears N. 86° 30' W., 320 ft.

Thence S. 3° 30' W.

300. A mon. of stones marking the E. E. Cent. of the claim. 600. To Cor. No. 2,

A pine post, 4 ft. long, 4 ins., square, set 20 ins., in the ground, surrounded by a mound of stones

Feet. Scribed, 2-1526 Butte.

No bearing objects available.

Thence N. 86° 30' W.

750. A mon. of stones, marking the S. S. Center of claim.
1500. Ft. to Cor. No. 3,

A pine, post, 4 ft. long, 4 ins., square, set 18 ins., in the ground to bed rock, surrounded by a mound of stones, Scribed 3-1526 Butte.

No bearing objects available.

Thence N. 3° 30' E.

300. A Mon of stones marking the W. E. Center of claim.

600. To Cor. No. 4,

430

A pine post, 4 ft. long, 4 ins., square, set 18 ins., in the ground, surrounded by a mound of stones, Scribed, 4 1526 Butte, From whence,

cor. No. 3-1526 Quien Sabe lode, bears N. 86°
30' W., 320 ft.

Thence S. 86° 30' 5.

Along line 2-3 of Quien Sabe lode, this survey.
A Mon. of stones, marking the S. S. Cent. of Quien Sabe lode.

750 A mon. of stones, marking the N. S. Gent. of Butte lode.

1180. To Cor. No. 2-1526 Quien Sabe lode.

1500. To cor, No. 1, place of beginning, survey of exterior boundaries.

survey is identical with the location.

ARKANSAS LODE.

Beginning at Cor. No. 1,

Identical with the N. E. Cor. of the location, and with Cor. No. 4 of the Butte lode, this survey.

A pine post, 4 ft. long, 4 ins., square, set 20 inches in the ground, surrounded by a mound of stones, Scribed, 4-1526 Butte, and 1-1526 Ark's.

Cor. No. 3, of the Quien Sabe lode, bears N. 86° 30' W., 320 ft.

U. S. M. M. No. 1, Ajo Mining Dist. bears N. 88° 07' E. 3402.76 ft.

Thence S. 3º 30' W.

Along line 4 - 3 of Butte lode,

- 300. intersect a mon. of stones, marking the W. E. C of Butte, and E. E. C of Arkansas
- 600. To Cor. No. 2,

A pine post, 4 ft. long, 4 ins., square, set 18 surrounded by a mound of stones. ins., in the ground, Scribed 3-1526 Butte, and 2-1526 Ark's.

No bearing objects available.

Thence N. 86° 30' W.

Along southerly slopes of Arkansas Mountain.

- 750. To a mon. of stones marking the S. S. Center of the Arkansas
 - 1500. To Cor. No. 3,

A pine post 4 ft. long, 4 ins., square set 18 ins. in the ground, surrounded by a mound of stones, Scribed 3-1526 Ark's.

No bearing objects available.

Thence N. 3° 30' E.

- 300 A mon. of stones marking the W E. Center of claim.
- 600. To cor. No. 4,

A pine post, 4 ft. long, 4 ins., square set 18

ins., in the ground, surrounded by a mound of stones, Feet. Scribed 4-1526 Ark's. No bearing objects available.

> 86° Thence S. 30 1 Ε.

750. A Mon. of stones marking the N. S. Cent. of claim.

J.J.80. To Cor. No. 3-1526 Quien Sabe.

To Cor. No. 1, the place of beginning, survey of 1500. exterior boundaries. Survey is identical with the location.

MAIN STAY LODE.

Beginning at Cor. No. 1, on N. slope of Arkansas Mt. Identical with the N. E. Cor. of the location.

A pine post, 4 ft. long, 4 ins., square, set 18 ins., in the ground, surrounded by a mound of stones scribed 1-1526 M.S.

U. S. M. M. No. 1, Ajo Dist. bears S. 81° 59' E. 3465.36 ft.

cor. 6, of Q. S. lode, bears S. 3° 30' W., 71ft.

Thence S. 3º 30! W.

Along line 6-5 of the Quien Sabe lode.
Car No. 6. of Junean Sabe Lade of the survey.
To Cor. No. 2, the E. E. Cent. identical with Cor. 71 300. 5 of Q. S. lode this survey.

> A pine post, 4 ft. long, 4 ins., square, set 18 ins., in the ground, surrounded by a mound of stones Scribed 2-1526 M. S. and 5-1526 Q. S. No bearing objects available.

> > Thence N. 86° 30' W.

Along line 5-4 of Quen Sabe lode.

To Cor. 3, Orig. E. E. Cent. loc. mon. of Main Stay 119.2 and identical with cor. 4 of Quen Sabe, cor. described above, scribed 4-1526 and 3-1526 M.S.

> Thence S. 31° W. Along line 4-3 of the Quien Sabe.

33. W. E. C. of Q. S.

To Cor. No. 4, identical with the Cor. 3 of Q.S. 338.

Feet.

A pine post, 4 ft. long, 4 ins., square, set 18 ins., in the ground. surrounded by a mound of stones, scribed 4-1526 M.S. and 3-1526 Q.S. Cor. described above.

Thence N. 86° 30' W.

Along .line 1-4 of Arkansas.

430. To. S. S. Cent. a mon. of stones, marking identical with the N. S. Cent. of Arkansas lode.

1180. To cor. No. 5,

Identical with Cor. 4, of Arkansas.

A pine post, 4 ft. long, 4 ins., square, set 18 ins., in the ground, scribed 4-1526 Ark's. and 5-1526 M. S.

W. E. Cent. Mon. of the Arkansas bears S. 3° 30' W. 300. ft.

No other bearing objects available.

Thence N. 3º 30' E.

Ascending a large knoll.

300. A mon. of stones marking the W. E. C. of claim.

600. To cor. No. 6.

A pine post, 4 ft. long, 4 ins., square, set 18 ins., in the ground, surrounded by a mound of stones, scribed 6-1526 M. S.

No bearing objects vailable.

Thence S. 86° 30' E.

1.36. A Mon. of stones. Cor. No. 2. Little Rock lade, of this survey

725. A mon. of stones marking the N. S. Cent. 1338 To cov. 70.1. of Little Rock Ledic of this survey.

1456. To Cor. No. 1, and the place of beginning.

Feet.

Little Rock.

Beginning at Cor. No. 1, the S. E. Cor. Identical with the S. E. Cor. of the location.

On line 1-6 of the Main Stay lode, this survey.

A pine pst 4 ft. long, 4 ins., square, set 18 ins., in the ground, surrounded by a mound of stones Scribed 1-1526 L.R.

U. S. M. M. No. 1, Ajo Dist. bears S. 82° 08' E., 3576 ft.

Cor. No. 1-1526 M. S. lode, bears S.86°30°ET.

No other objects available.

Thence N. 86° 30' W.

613. A Mon. of stones marking the S. S. Cent. of claim, identical withthe N. S. C. of M. S. lode.

1202. To Cor. No. 2,

A pine post, 4 ft. long, 4 ins., square, set 18 ins., in the ground, surrounded by a mound of stones scribed 2-1526 L.R. Whence Cor. 6, of Main Stay, this survey bears N. 86° 30' W. 136 ft.

Thence N. 2º 30' W.

135. W. E. Cent of Little Rock, a mon. of stones.

435. To Cor. No. 3,

A pine post, 4 ft. long, 4 ins. square, set 18 ins., in the ground, surrounded by a mound of stones, Scribed 3-1526, L.R.

No bearing objects available.

Thence N. 88° E.

593. A mon. of stones marking the N. S. Cent. of claim.

1196. To Cor. No. 4,

A pine post 4 ft. long, 4 ins., square, set 18

Feet. ins. in the ground, scribed 4-1526 L.R.
No bearing objects available.

Thence S. 2º 30' E.

Descending large knoll.

250. A mon. of stones. Cor. No 5, Duephide Stringer lode, this survey

300. To E. E. Cent. of claim.

600. To Cor. No. 1, the place of beginning, survey of ext. boundaries.

Survey is identical with the location.

Sulphide Stringer.

Beginning at Cor. No. 1. Identical with.

The S. E. Cor., On line 1-6 of the Quien Sabe lode this survey.

A Pine post, 4 ft. long, 4 ins. square, set 18 ins., in the ground, surrounded by a mound of stones, Scribed 1-1526 S.S. Whence

U. S. M. M. No. 1, Ajo Dist. bears S. 82° 23' E. 2827.47 ft.

cor. 1, of the Quien Sabe lode, this survey bears S. 86° 30' E. 880 ft.

N. 86° 30' W. 620 ft.

Thence N. 86° 30' W.
Along line 1-6 of the Quien Sabe lode, winny over

Along line 1-6 of the Quien Sabe lode, mxmmg over N. slope of Ar kansas Mountain.

620. To Cor. No. 2,

A pine post, 4 ft. long, 4 ins., square, set 22 ins. kn the ground, surrounded by a mound of stones, scribed 2-1526 S.S. and b-1526 Q.S. Whence E. E. Cent, mon. of Main Stay lode this sur. bears 3.3° 30' 2022 qft. dist.

Feet.

71.

Thence N. 3º 30' E.

On line 1-2 of Main Stay lode this survey, descending mountain.
To Cor. No. 3, identical with Cor. 1 of Main Stay lode.

this survey.

A pine post, 4 ft. long, 4 ins. square, set 18
ins., in the ground, surrounded by a mound of stones,
Scribed 1-1526 M.S. and 3-1526 S.S.

No bearing objects available.

Thence N. 36° 30' W.

118. To Cor. No. 4,

Identical with Cor. No. 1 of the Little Rock, this survey, and on line 1-2 of Little Rock and 1-6 of Main Stay lodes, all of this survey.

A pine post, 4 ft. long, 4 ins. square set 18 ins., in the ground, surrounded by a mound of stones, Scribed 1-1526 L.R and 4-1526 S.S. Whence,

Cor. No. 2, of Little Rock lode, bears N. 86° 30' W., 1202 ft.

cor. 6, of Main Stay lode, bears N. 86° 30' W.

No other bearing objects available.

Thence N. 2º 30' W.

Descending mountain, on line 1-4 of Little Rock this Sur.

135. To W. E. Cent. mon. a mon. of stones.

300. E. E. Cent. of Little Rock this survey. A Mon. of stones.

350. To Cor. No. 5,

A pine post, 4 ft. long, 4 ins. square, set 18 ins., in the ground, surrounded by a mound of stones scribed 5-1526 s.s. Whence,

cor. No. 4, of the Little Rock, bears N. 2° 30' W 250 ft.

No other bearing objects available.

Feet.

Thence N. 87° 30' E.

Over southerly slope of a large knoll.

363.5 N. S. Cent. Mon. a mon. of stones.

727. To Cor. No. 6,

A pine post, 4 ft. long, 4 ins. square, set 18 ins., in the ground, surrounded by a mound of stones, Scribed, 6-1526 S.S.

No bearing objects available.

Thence S 29 30 ! E.

- 300. To E. E. Cent. Mon. a mon. of stones.
- 498. To Cor. No. 1, the place of beginning.
 Survey of Exterior boundaries.

Survey is identical with the location.

_o_____

Mean Variation throughout 12° 26' E.

AREA.

Quien Sabe lode,	27.29 Acres.
Butte, "	20.66 "
Arkansas "	20.66 "
Main Stay "	18.68 "
Little Rock "	1489 "
Sulphide Stringer lode,	7,48 "
Total area of lode claim,	100.25

LEDGES.

Courses are from Discovery Shafto.

Course of vein extends throughout center of claim.

N. 86° 30' W., 1473 ft. and S. 86° 30' E. 27 ft.

from discovery shaft.

Butte lode,

N. 86° 30' W. 260 ft. and S. 86° 30' E. 1240 ft.

Arkansas lode,

N. 86° 30' W. 645 ft. and S. 86° 30' E. 855 ft.

Main Stay lode,

Vein extends throughout claim.

N. 86° 30' W., 750 ft. and S. 86° 30' E. 706 ft.

Little Rock lode.

Vein extends throughout claim.

9. 88° W 1162 ft. and N. 88° E. 34 ft.

Sulphide Stringer.

Vein extends throughout claim.

N. 86° 30' W. 545 ft. and S. 86° 30' E. 183 ft.

LOCATION.

This group of claims are located on the Apex and slopes of the Arkansas Mountains, in the Ajo Mining District, Pima County, Arizona, on Unsurveyed Public Lands, approximately in 1/2 2, R.7 M.

ADJOINING CLAIMS.

This group is bounded on the South by the Camden, Ark adelphia and Ozark lodes, The Cornelia Copper Co. claimants, Unsurveyed and by lands belonging to the United States, on the West by the Alamo, Cornelia Copper Co, claimant and unsurveyed lands, on the North

13

by D.B. Hill, Golden Eagle, Regent, and park side lodes, Unsurveyed, Cornelia Copper Co. claimants. on the East by the Ajo View lode, uns. and Copper Queen lode, uns. same Company claimants, & Jauthen lode. Lat No. 163.

Expenditure of Five Hundred Dollars.

upon this claim, placed thereon by the Claimants, and their grantors, is not less than five hundred dollars for each claim?

Np. 1.

The discovery shaft of the Quien Sabe lode, which bears from the E. E. Cent. of claim N. 86° 30' W. 27 ft., 4 x 6 ft., 12 ft. deep.

Value, \$ 120.00

of claim N. 28° 30' E. 110 ft. 6 x 10 ft. face, 6 ft. deep, Value,

Shaft No. 3, the mouth of which bears N. 56° 45° W., 155 ft., 5 x 8 ft. 220 ft. deep, is timbered from top to bottom in a substantial manner, with gallows. frame 16 ft. base, 40 ft. high,

A. At the 200 ft. level, S. 31° W., 11 ft. forks of steel car track, from which a drift 5 ft. wide, 7 ft. high, bears N. 61° 30' W., 45 ft. thence N. 58° W., 22.6 K., to face of drift.

B. From forks of car track, a drift 5ft. wide, 7 ft. high bears S. 30° 30' W., 77 ft. both of said drifts contain a road of steel T rails.

Value, \$6,750.00

Shaft No. 4, bears N. 77° 30' W. 821 ft., 4 x 6 ft. 115 ft. deep., at 65 ft. from top a drift 4 ft. wide, 6 ft. high extends west 10 ft. from which a shaft 4 x 6 ft. 25 ft. deep has been sunk, thence from the bottom of this shaft a drift has been run 4 x 6 x 10 ft. connecting to main shaft.

N 9° W. 2.6ft.
From shaft No. 4, a main working shaft is in

course of construction, 4 x 6 ft. 50 ft. deep, from bottom
an open cut 6 ft. wide 20 ft. to breast extends N.

9° W.

Value, \$4,550.00

Butte lode,

Np. 1.

The Discovery shaft bears S. 86° 30' E. 260 ft.

from W.E.cent. 4 x 6 ft. 10 ft. deep.

Value,

\$100.00

Arkansas lode,

Np. J.

The discovery shaft the mouth of which bears from the W. E. Cent. S. 86° 30' E. 645 ft. shaft 4 x 6 ft 10 ft. deep. Value, \$100.00

Main Stay lode.

No1.

The discovery shaft the mouth of wheih bears from the W. E. Cent. of the claim S. 86° 30' E. 750 ft. shaft 4 x 6 ft. 10 ft. deep,

Value,

\$100.00

Little Rock lode,

No.1.

The discovery shaft the face of which bears from the E. E. Cent. 5, 88° W. 34 ft. shaft 4 x 6 ft. 10 ft. deep. Value, \$100.00

Sulphide Stringer lode,

Np. 1.

The discovery shaft the face of which bears from the E. E. Cent. N. 83° 30' W. 183 ft., shaft 4 x 6 ft. 42 ft. deep.

Value, \$420.00

Other improvements.

Office building, from the center of the Easterly end of Quien Sabe lode, the S. E. Cor. bears S. 49° W.

189 ft. 47 x 42 ft. 10 ft. high, with an iron roof.

Cost. \$750.00

A Water Tank, built of lumber and clamped with iron, which bears from E. E. C. of Quien Sabe lode, S. 84° W. 112 ft. size 15 x 12 x 4 ft.

cost,

\$150.00

Steam hoist and air compressor building, the N. E. Cor. of which bears from E. E. C. of Quien Sabe lode N. 48° 30' W., 142 ft. is 64 x 40 ft. 12 ft. high, with iron roof, contains a 40 h.p. double gearing hoist with wire cable and buckets.

A 20 h.p. Air Compressor with necessary piping, power, drills etc., etc. boiler and furnace,

Cost,

\$6,000.00

Blacksmith shop, the N. E. Cor. bears N. 85° W., 235 ft. built of stone, 23 x 17 ft. 10 ft. high, iron roof, well stocked with tools and material.

cost,

\$300.00

A stone assay office, 50 x 20 ft. 10 ft. high, bears from E. E. C. of Quien Sabe N. 58° 15' W., 370 ft.

Cost,

\$550.00.

A wagon road from Gila Bend, a station of the Southern Pacific R. R. to Mines,

Cost,

\$150.00

Total expenditures of the Quien Sabe lode aggregate \$19,500.00

NOTE:

The shafts and improvements, described and included in the estimate of expenditures on the Quien Sabe lode, continued on their present course will cut and develop the veins of the several locations of the group, therefore, \$500.00 is credited to the Butte, Arkansas, Little Rock, Sulphide Stringer and Main stay lodes, all of this survey.

INSTRUMENT.

This survey was made with a Gurley Engineers

Transit, with solarattachment, the courses were deflected from the true meridian as determined by direct

Solarobservations. The distances were measured with
a 100 ft. steel tape.

Liancia D. Chills on.
U. S. Deputy Mineral Surveyor.

Tueson, Arizona, January 8 1901.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

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 The Carrelia Capper Carrelia Sale Arkanas, Main Slay Butt, Tuttle Rock and Sulphide Stringers and showing the respective capacities in which they acted.

I. I., Warlelen , Chainman.

II. G. Calenieri , Chainman.

I. I. Wilden , Axman.

II. G. Colenieri , Flagman.

FINAL OATHS OF ASSISTANTS.

We, L. S. Walden S. E. G. Coleman
and , do solemnly swear that we assisted Ligrentag
D. Chillson, United States Deputy Mineral Surveyor, in marking the corners and
surveying the boundaries of the mining claim of The Carnelia Coffee Company
of Anixona
, known as the Quine Sale, Arlansers,
Moun Story, Butte, Tittle Rock and Sulphide Stringer, 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
District of Arizona
L. L. Italden, Chainman. E. J. boleman, Chainman.
L. S. Halden, Axman. E. J. Coleman, Flagman.

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

this 26 day of December 1909

My Cam. of. 3/13/1902

Te. D. Chellsant

No Terry Public

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

\mathcal{L}	
I, Jaren 30 Theloon U. S. Deputy Mineral	
Surveyor, do solemnly swear that, in pursuance of instructions received from the United	
States Surveyor General for , dated	
Lee 19/89, , 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 The Corneles Capoper Co	
nown as the Queen Soll Irkansas Butter Sulphide Stringer Lieble R, situate in Stay Ffo men Deal Mining District,	
Queen Jobl Arkansas Butter Sulphide Stringer Little R.	c
situate in Mining District,	
County,, in Section	
, Township No, Range No	_
and designated as Survey No. 1576 , 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 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.	
Traverise D. Chillson	
U. S. Deputy Mineral Surveyor.	
Subscribed and sworn to by the said Forenge Dehillson U. S. Deputy Mineral Surveyor, before me Authorized	
U. S. Deputy Mineral Surveyor, before me Add Ducel	
a Notary Public in and for Bing lo. a. V. this 8"	
day of Jones and for Gina lo. a. T. this 8" day of Jones and for Gina lo. a. T. this 8" Stry law 12/. 3./27/1991	
1 sry law 124. 3. [27/1901	
, Sell, Fincell,	
no the RP 11:	

Affidavit of Five Hundred Dollars Improvements.

Touc, J. H. Hayry and C.C. Berry medi
of lawful age, being first duly sworn according to law, depose and say: that we are
acquainted with the Cornelia Copper Companys mining claims situate
in the ATO Mining district, Penner County,
Arizona Territory, for which R. VV. Hins - Trens, - of and for as the Queder Sake, Main Slory, Butte Said Company, Known Arkansas, Little Rock and Sulphicle Stone
has made application for survey prior to application for patent under the provisions
of the Act of Congress, approved May 10, 1872; and that the labor done and improve-
ments made thereon by the applicant and Their grantors exceed Five Hundred for each of the six militiar Claims for vulviel this application Dollars in value, and further that we are not personally interested in said mine.
County of Pille? ss:
Sworn to and subscribed before me, this 26
day of INECOLL De m., 18909 nuy com. st. 3/13/1902 Notorny Pulphe Notorny Pulphe

QUIEN SABE MINING CLAIM (Amended)

Amended notice of location, quartz claim. To all whom it claim for mining purposes 600 feet wide and 1500 may concern: feet long in the form of a parallelogram, monuments of stones at each corner, at the center of each end, and center of each side line. This notice is placed in a monument at the discovery shaft N. 86 deg. 30° W. 36 feet feet from the monument at the center of the East end of claim. General direction is from the Easterly to the Westerly. Situated in the Ajo Mining District, Pima County, Arizona, about 2000 feet West from the U.S.M.M.No. 1 in said district. Begin at a monument of stones and post m Q. S.C.E.E. being the center of the Easterly end of the claim; thence S. 31 deg. W. 300 feet to mon. of stones and post m Q.S.C-C.N.2, being the S.E.cor. of the claim; thence N. 86 deg. 30° W. 750 feet to mon. of stones and post m Q.S.C. - S.S.L.C. being the center of the South side line of the claim; thence same course, 750 feet to mon. of stones and post \underline{m} Q.S.C.- C.N.3 being the S.W. cor. of the claim; thence N. 31 deg. E. 300 feet to mon. of stones and post m 0.8.C .- W.E.C. being the West end center of the claim; thence same course, 300 feet to mon. of stones and post m Q.S.C .- C.N.4, being the N.W.cor. of the claim; thence S. 86 deg. 30° E. 750 feet to mon. of stones and post m Q.S.C.N.S.L.C. being the North side line center of the claim; thence same course, 750 feet to mon. of stones and post m Q.S.C.- C.N.1, being the N.E. cor. of the claim; thence S. 31 deg. W. 300 feet to the place of beginning. This claim lies West of and adjoins the West end of the Patented claim Southern, and shall be known as the Quien Sabe Mine. Located amended June 1st, 1900.

Witness: J.D.Chillson. David P.Richardson.

Filed and recorded at request of A.J.Shotwell, September 4,1900, at 9 A.M.

Charles A.Shibell,

Territory of Arizona)
-ss
County of Pima)

I, Charles A.Shibell, County Recorder in and for the County of Pima, do hereby certify that the above and foregoing is a full, true and correct copy of the amended location notice of the Quien Sabe Mining Claim, situated in the Ajo Mining District, Pima County, Arizona, as appears of record in my office in Book HH, Record of Mines, at page 185.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal at my office in Tucson, this 18th day of December, 1900.



ARKANSAS MINING CLAIM.

Notice of mining location. Quartz Claim. To all whom it may concern: This mining claim the name of which is the Arkansas Mining Claim, situate on lands belonging to the United \$ ates of America and in which there are valuable mineral deposits was entered upon and located for the purpose of exploration and purchase by A. J. Shot well, the undersigned, on this 2nd day of June, 1900. The length of this claim is 1500 Fifteen Hundred feet, and I claim 162 more or less feet in an Easterly direction and 1340 more or less feet in a Westerly 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 ground on each side of the center of said claim. The general course of the lode, deposit and premises is from the Easterly to the Westerly. The claim is situated and located in the Ajo Mining District, in Pima County, in the Territory of Arizona, about 3300 feet in a South-westerly direction from U.S.M.M. No. 1, in said district, and about 1600 feet South-westerly from the Southern Patented Mine. The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument of stones and a post marked A.C.F.E.C. at a point in a Westerly direction 162 more or less feet from the discovery shaft, (at which this notice is posted) being in the center of the Easterly end line of said claim; thence S. 3 deg. 30° W. 300 feet to a post & mon. of stones, being the S.E. corner of said claim; thence N. 86 deg. 30' W. 750 feet to a post and mon. of stones, at the center of the goutherly side line of said claim; thence same course 750 feet to a post & mon. of stones at being at the S.W.corner of said claim; thence N. 3 deg. 30' E. 300 feet to a post & Mon. of stones at the center of the Westerly end of said claim; thence, same course, 300 feet to a post & mon. of stones, being at the N.W.corner of said claim; thence S. 86 deg. 30' E. 750 feet to a post and mon. of stones being at the center of the Northerly side line of said claim; thence same course, 750 feet to a post & mon of stones, at the N.Ecorner of said claim; thence S. 3 deg. 30° W. 300 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 Artzona, entitled "An Act Concerning Mines", approved March 20th, 1895.

Dated and posted on the ground this 2nd day of June, 1900.

Witness: L.D.Chillson.

A. J. Shotwell.

Filed and recorded at request of A.J.Shotwell, June 14, 1900, at 9 A.M.

Chas. A. Shibell, County Recorder.

Territory of Arizona)
-ss
county of Pima)

I, Charles A Shibell, County Recorder in and for the County of Pima, do hereby certify that the above and foregoing is a full, true and correct copy of the location notice of the Arkansas Mining Claim, situated in the Ajo Mining District, Pima County, Arizona, as appears of record in my office in Book HH, Record of Mines, at page 120.

IN WITNESS WHUREOF, I have hereunto set my hand and affixed my official seal at my office in Tucson, this 18th day of December, 1900.



SULPHIDE STRINGER MINING CLAIM (Amended)

Amended Notice of Location. Quartz Claim. To all Whom it May Concern: claims for mining purposes 600 feet wide and 1500 feet long in the form of a parallelogram. Monuments of stones at each corner, at the center of each end, and center of each side line. This notice is placed in a monument at the discovery shaft S. 87 deg. 30° W. 140 feet feet from the center monument at the east end of claim. General direction is from the Easterly to the Westerly. Situated in the Ajo Mining District, Pima County, Arizona, about 2300 feet North-westerly from the U.S.M.M.No. 1 in said District. mon. of stones & post m S.S.C .- E.E.C. being the center of the Easterly end of the claim; thence S. 2 deg. 30° E. 300 feet more or less to mon. of stones and post m S.S.C .- S.C. being the South-east corner of the claim; thence N. 86 deg. 30' W. 600 ft. more or less to the N.W.cor. of the Quien Sabe Claim; thence N. 22 deg. 30 E. 18 feet to the N.E.cor. of the Main Stay Claim; thence N. 86 deg. 30" W. 117 feet more or less to mon. of stones & post m S.S.- S.W.C. being the Southwest corner of the claim; thence N. 2 deg. 30° W. 200 feet more or less to a mon. of stones & posts m S.S.W. - W.E.C. being the center of the Westerly end of the claim; thence, same course, 200 ft. more or less to the S.W.cor. of the Golden Eagle Claim, a mon. of stones & post m S.S.C .- N.W.C. being the N.W.corner of the claim; thence N. 87 deg. 30' E. 662 feet more or less to a mon. of stones & post m S.S.C.- N.E.C. being the North-east corner of the claim; thence S. 2 deg. 30° E. 300 feet more or less to the place of beginning. This claim is bounded on the East by the Ajo View Claim; on the South by the Quien Sabe Claim; on the West by the Little Rock, on the North by the Golden Eagle and the D.B.Hill Claim, and shall be known as the Sulphide String-Located amended June 4th, 1900. er Mine.

Witness: L.D.Chillson.

David P.Richardson.

Filed and recorded at request of A.J. Shotwell September 4th, 1900, at 9 A.M. Chas. A. Shibell, County Recorder.

Territory of Arizona)
-ss
County of Pima)

I, Charles A. Shibell, County Recorder in and for the County of Pima, do hereby certify that the above and foregoing is a full, true and correct copy of the amended location notice of the Sulphide Stringer Mining Claim, situated in the Ajo Mining District, Pima County, Arizona, as appears of record in my office in Book HH, Records of Mines, at page 187.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal at my office in Tucson, this 18th day of December, 1900.



BUTTE MINING CLAIM (Amended)

Amended Notice of Location Quartz Claim. To all whom it Glaims for mining purposes 600 feet wide and 1500 feet long in the form of a parallelogram, monuments of stones at each corner, at the center of each end and center of each side line. notice is placed in a monument at the discovery shaft S. 86 deg. 30 E. about 260 more or less feet from the center monument at the East end of claim. General direction is from the Easterly to the Westerly. Situated in the Ajo Mining District, Pima County, Arizona, about 2000 feet South-westerly from U.S.M.M.No. 1 in said District. Begin at a mon. of stones & post m B.C .- F.E.C. being the East end center of the claim; thence S. 3 deg. 30 W. 300 feet to a mon. of stones & post m B.C. - S.E.C., being the S.E. corner of the claim; thence N. 86 deg. 30' W. 750 feet to a mon. of stones & post m B.C. - S.S.L.C. being the center of the southerly side line; thence same course, 7500 feet to a mon. of stones & post m B.C .- S.W.C. being the S.W.corner of the claim; thence N. 3 deg. 30° E. 300 feet to mon. of stones & post m B.C.- W.E.C. being the West end canter of the claim; thence same course, 300 feet to mon. of stones & post m B.C. - N.W.C. being the N.W.cor. of the claim: thence S. 86 deg. 30° E. 750 feet to a mon. of stones & post m B.C.-N.S.L.C. being the Northerly side line center of the claim; thence same course, 750 feet to a mon. of stones & Post m B.C.N.E.C. being the North-east corner of the claim; thence S. 3 deg. 30° W. 300 feet to the place of beginning. The N.E.cor. of this claim is situated on the Southerly side line of the patented Southern claim, and shall be known as the Butte Mine. Located amended June 2nd, 1900.

Witness: L.D.Chillson.

David P.Richardson.

Filed and recorded at request of A.J.Shotwell September 4th, 1900, at 9 A.M.

Chas. A. Shibell,

County Dogonday

Territory of Arizona)
-ss
County of Pima)

I, Charles A. Shibell, County Recorder in and for the County of Pima, do hereby certify that the above and foregoing is a full, true and correct copy of the amended location notice of the Butte Mining Claim, situated in Ajo Mining District, Pima County, Arizona, as appears of record in my office in Book HH, Record of Mines, at pages 186 and 187.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, at my office in Tucson, this 18th day of December, 1900.



MAIN STAY MINING CLAIM (Amended)

Amended Notice of Location. Quartz Claim. To all whom it May concern: Claim for mining purposes 600 feet wide and 1500 feet long in the form of a parallelogram, monuments of stones at each corner, at the center of each end and center of each side line. This notice is placed in a monument at the discovery shaft S. 86 deg. 30' E. 750 feet feet from the mon. & post at the center of the West end of claim; General direction is from the Westerly to the Easterly. Situated in the Ajo Mining District, Pima County, Arizona, about 3500 feet West from the U.S.M.M.No. 1 in said district. Begin at monument of stones and post m M.S.C.- W.E.C. being the center of the Westerly end of the claim; thence N.N. 3 deg. 30' E. 300 feet to mon. of stones & post m M.S.C.- N.W.C. being the N.W.corner of the claim; thence S. 86 deg. 30° E. 750 feet to mon. of stones & post m M.S.C.- N.S.L.C. on right bank of arroyo, being the North side line center of claim; thence, same course, 714 feet more or less to a mon. of stones & post M M.S.C. N.H.C.being the N.E.cor. of the claim; thence S. 22 deg. 30' W. 18 feet to the N.W.cor. of the Quien gabe Chaim; thence S. 31 deg. W. 300 feet more or less to mon. of stones & post M M.S.C.- E.E.C. being the center of the Easterly end of the claim; thence same course, 300 feet to mon. of stones & post M M.S.C .- S.E.C. being the . South-east corner of the claim. Thence N. 86 deg. 30' W. 426 feet more or less to mon. of stones & post M M.S.C .- S.S.L.C. being the center of the South side line of the claim; thence, same course, 750 feet more or less to mon. of stones & post M M.S.C .- S.W.C. being the South-west corner of the claim; thence N. 3 deg. 30° E. 300 feet to the place of beginning; and shall be known as the Main Stay Mine. Located amended June 2nd, 1900 David T.Richardson. Witness:

L.D.Chillson.

Filed and recorded at request of A.J.Shotwell, September 4th, 1900, at 9 A.M.

Chas. A. Shibell,

Territory of Arizona)
-ss
County of P&ma)

I, Charles A.Shibell, County Recorder in and for the County of Pima, do hereby certify that the above and foregoing is a full, true and correct copy of the amended location notice of the Main Stay Mining Claim, situated in the Ajo Mining District, Pima County, Arizona, as appears of record in my office in Book HH, Record of Mines, at page 186.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal at my office in Tucson this 18th day of December, 1900.



LITTLE ROCK MINING CLAIM.

Notice of Mining (Location. Quartz Claim. To all whom it may Concern: This mining claim, the name of which is the Little Rock 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 purpose of exploration and purchase by A.J. Shotwell the undersigned, on the 4th day of June, 1900. The length of this claim is 1250 more or less feet, and I claim 34 feet in an Easterly direction and 1220 more or less feet in a Westerly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with Three Hundred 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 Easterly to the Westerly. The claim is situated and located in the Ajo Mining District, in Pima County, in the Territory of Arizona, about 3500 feet in a North-westerly direction from U.S.M.M.No. 1 in said Ajo District, and about 1500 feet Westerly from the Southern Patented mine. surface boundaries of the claim are marked upon the ground as follows: Beginning at a post marked L.E.C.E.E.C. said post being surrounded with mon. of stones, at a point in a southefly direction 34 feet from the discovery shaft (at which this notice is posted), being in the center of the Easterly end line of said claim; thence S. 2 deg. 30' E. 300 feet to a post & mon. of stones marked L.R.S.E.C. being the S.E. corner of said claim; thence N. 86 deg. 30' W. 620 feet to a post & mon. of stones, at the center of the southerly side line of said claim; thence, same course, 630 more or less feet to a post & mon. of stones, being at the S.W.corner of said claim; thence N. 2 deg. 30' W. 189 feet to a post & mon. of stones at the center of the Westerly end of said claim; thence, same course, 300 feet to a post & mon. of stones being at the N.W.corner of said claim; thence S. 87 deg. 30 E. 600 feet to a post & mon. of stones, being at the center of the Northerly side line of said claim; thence same course, 600 feet to a post & mon.

of stones at the N.E. corner of said claim; thence S. 2 deg. 30° E. 300 feet to the place of beginning.

All done under the provisions of Chapter Six of Title XXXII of the United States, and of an Act of the General Assembly of Arizona, entitled "An Act Concerning Mines", approved March 20th, 1895.

Dated and posted on the ground this 4th day of June, 1900.

A. J. Shotwell.

Witness: L.D.Chillson.

Filed and recorded at request of A.J.Shotwell, June 14,1900, at 9 A.M.

Chas. A. Shibell,

County Recorder.

Territory of Arizona)
-ss
County of Pima)

I, Charles A. Shibell, County Recorder in and for the County of Pima, do hereby certify that the above and foregoing is a full, true and correct copy of the location notice of the Little Rock Mining Claim, situated in the Ajo Mining District, Pima County, Arizona, as appears of record in my office in Book HH, Record of Mines, at pages 120 and 121.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal at my office in Tucson, this 18th day of December, 1900.



Surveyor General's Certificate of Approval of Field Notes and Survey of Mining Claim.

Department of the Interior,

Office of U. S. Surveyor General,
Tuccon arigona. May 10th 1901, 18.
maileth 1901 to
Tipug 10 so 1-join, Fo
I, U. S. Surveyor General for District of Arigona,
do hereby certify that the foregoing and hereto attached Field Notes and Return of the
Survey of the Mining Claim of The Cornelia Capper Company.
, known as the
Quen Lake, Arkansas, Main Stay, Bulkhide Stringer, Butte, r Little Rock
situate in mining district,
situate in Ajo mining district, County, Augona,
in Saction uneurough Township No. 12 S., Range No. 7 W. Capprax
, designated as Survey No. 1526_
executed by Larengo D. Chillson, U. S. Deputy Mineral
Surveyor, Sec. 22-26-1900, 18, under my instructions dated
Dec 20-1900, \$, 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. A true copy of the location
certificate filed by the applicant for survey is included in the field notes.
George Christ U. S. Surveyor General for Arizona.
U. S. Surveyor General for Arizona.

POOR QUALITY

The following pages are scanned at the best possible quality setting. The original pages are of poor quality and this is the best possible reproduction.

33 Sec. 27, T.125, R.GW. G. & S. R. Base & Meridian. MINERAL SURVEY No. 1526 Surveyed Dec 22-26, 1900 Lorenzo D. Chillson, U.S. Dap. Min Sur 1196 A. N 88° E LITTLE Rock N.87º30'E. 727# Southern Sode N.860 30'W. 5.86° 30' E. MAIN STAY ARKANSASNO Scale: Linch = 400 F. AJO MINING DISTRICT Pima County, Arizona

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT ARIZONA STATE OFFICE

9605 (952) M.S. 1526

NOTICE OF CANCELLATION OF MINERAL SURVEY

The Arkansas lode, Mineral Survey No. 1526, located in section 27, Township 12 South, Range 6 West, Gila and Salt River Meridian, Arizona, is hereby canceled.

This claim has not been filed with the Arizona State Office, Bureau of Land Management, in accordance with Section 314, 90 STAT. 2769, (43 U.S.C. 1744).

This cancellation was necessitated to clear the record.

The Mineral Survey Plat should be noted as follows:

"Arkansas lode, M.S. 1526 was canceled December 11, 1998, by memo 9605 (952) M.S. 1526, which is now a part of the original field notes."

December 11, 1998

Date