

APR 26 1910

4-683.

MINERAL SURVEY No. 2790

LOT No.

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

-OXIDE COPPER COMPANY-

KNOWN AS THE

-R E X-

- SILVER BELL - Mining District,

PIMA County, Arizona.

Section -----, Township ^{Approx.} 12 SOUTH, Range 8 EAST G&SRB&M Unsur

Surveyed under instructions dated March 15, 1910

by William B. Alexander
U. S. Mineral Surveyor.

See
Claim located ^{Location} ~~Noticed~~ ~~1899~~

Survey commenced March 26 1910., 19

Survey completed March 26, 1910., 19

Application by
S.L.Kingan, Attorney,
Tucson, Arizona.

Feet

REX LODE.

Beginning at Cor. No.1;

Identical with the location which is a mound of stones
4 ft base, 3 ft. high,

A redwood post, 4' long, 4" square, set 18 inches
in the ground, scribed 1-R-2790 on the N face, surrounded
with a mound of stones, whence:

U.S.L.M.No.1204, Silver Bell Mining District, Pima County
Arizona, brs., S 59°-20'W, 2697.7 feet.
No other bearings available.

Thence N. 43°-40'W

Var. N.14°-00'E

750

South side center monument.
Identical with the location which is amount of stones
4ft base 3ft high.

1100

Wagon road bears North.

1500

To corner No.2.
Identical with the location which is a mound of stones
4ft base 3ft high,

A redwood post 4ft long, 4 inches square, set 18 inches
in the ground, scribed 2-R-2790 on the east face, surrounded
with a mound of stones.

No bearings available.

Thence N. 39°-50'E

Var:N.14°-00"E

160

Cross Arizona Southern R. R. bears NE and SW.

286

" " " " " " " "

296.65

To NW end center monument;
Identical with the location which is a mound of stones
4ft., base, 3ft., high.

450

Wagon Road bears North.

593.3

To Corner No. 3;
Identical with the location which is a mound of stones
4ft., base, 3ft., high.

A redwood post 4ft., long 4 inches square, set 18 inches in

Feet
202.2

NO CORNER NO. 2:
the ground, scribed 3-R-2790 on the south face, surrounded
with a mound of stones.

231.00

No bearings available.

302

Thence S. 43°-40"E

305

Var. N. 14°-00"E

400

Gulch bears North: 2°-17'-00"E

750

North side center monument, E

Identical with the location which is a mound of stones
4ft. base, 3ft. high.

1500

Top Corner No. 4; 1.10000'

Identical with the location which is a mound of stones
4ft high, 4 1/2 ft base. A redwood post, 4ft., long, 4 inches square, set 18 ins.,
in the ground, scribed 4-R-2790 on the West face, surrounded
with a mound of stones.

1700

No bearings available

180

Var. N. 14°-00'E

180

Gulch bears West. 2°-17'-00"E

296.65

SE end center monument; -90'

Identical with the location which is a mound of stones
4ft base, 3ft high.

523.3

NW corner of the COLUMBIA Lode Unsurveyed

593.3

Top corner No. 1, and place of beginning

AREA 299 Acres.

LOCATION

The REX Lode Sur. No. 2790 is located in approximately
Lat. 32°-26'N, Long. 111°-32'W., in the Silver Bell Mining
District, Pima County, Arizona. T 12 S, R 8 E., G. and S.R.
B. and M., Unsurveyed.

PRESUMED COURSE OF VEIN

The presumed course of vein on the REX Lode is from the

Feet

SE center end monument to the NW center end monument
N 43°-40'W 1500 feet.

ADJOINING CLAIMS

The REX Lode claim is bounded on the North by the THOMAS Lode and the COPPEROSITY Lode, claimants unknown; is bounded on the east by the CENTIPEDE^{No.2}/Lode, claimant unknown, and the COLUMBIA Lode property of the Oxide Copper Company. All the above claims are unsurveyed. There are no other clearly defined adjoining claims.

EXPENDITURE OF FIVE HUNDRED DOLLARS

I certify that the value of the labor and improvements upon this claim, placed thereon by the claimant and its grantors is not less than Five Hundred Dollars on or before the development of this lode, and that said labor and improvements consist of:

From the SE end center monument;

No.1. Discovery Cut, 2'x 6' x 10', brs., N 43°-40'W 750 feet.
Value - - - - - \$25.00

No.2. From the North Side Center Monument, Shaft 4'x 6'x 40'deep brs., S 8°-45'W 380 feet distant
Value - - - - - \$350.00

No.3. From the North Side Center Monument, Shaft 4'x 6'x 5' deep brs., S 6°-45'W 394 feet distant.
Value - - - - - 15.00

No.4. From Corner No.4. Shaft 4'x 6'x 40ft deep brs., S 63°-20'W 335 feet distant.
Value - - - - - 350.00

No.5. From Corner No.4. NE end of cut 2'x 2'x 85'long brs., S 55°-0'W 350 feet. The cut bears S 35°W
Value - - - - - 50.00

The total value of the development works upon the REX Lode Survey No. 2790 aggregates \$790.00

I N S T R U M E N T

This survey was executed with a Young and Sons Light Mountain Transit No. 7520. provided with horizontal limb reading to single minutes of arc. Bearings were deflected from the true North as determined by an observation upon Polaris. Measurements were taken with a 300 foot steel tape graduated to feet, and supplemented by a 50 foot steel tape graduated to feet, tenths, and hundredths.

William Alexander

U.S. Mineral Surveyor

Tucson Arizona

April 8, 1910.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by William B. Alexander
United States Mineral Surveyor, to assist in running, measuring, and marking the lines, corners, and
boundaries described in the foregoing field notes of the survey of the mining claim of _____

-OXIDE COPPER COMPANY-

known as the °REX-
and showing the respective capacities in which they acted.

- W.B.Alexander _____, *Chairman.*
- Arthur Pogue _____, *Chairman.*
- _____, *Arman.*
- _____, *Flagman.*

FINAL OATHS OF ASSISTANTS.

We, W. B. Alexander
and Arthur Pogue, do solemnly swear that we assisted William B. Alexander
_____, United States Mineral Surveyor, in marking the corners and surveying
the boundaries of the mining claim of _____

-OXIDE COPPER COMPANY-

known as the -REX-
represented in the foregoing field notes as having been surveyed by said mineral surveyor and under his
direction; and that said survey has been in all respects, to the best of our knowledge and belief, faithfully
and correctly executed, and the corner and boundary monuments established according to law and the instruc-
tions furnished by the United States Surveyor-General for Arizona.

- W.B. Alexander _____, *Chairman.*
- Arthur Pogue _____, *Chairman.*
- _____, *Arman.*
- _____, *Flagman.*

Subscribed and sworn to by the above-named persons before me this 25th
day of April, _____ 1910

(My Commission expires
July 30, 1913.)

Laura J. Cuttrell
Notary Public in and for the
County of Pima, Territory of ⁶⁻¹⁰¹³
Arizona.

FINAL OATH OF U. S. ~~DEPUTY~~ MINERAL SURVEYOR

I, William B. Alexander, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated March 15, 1910, 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 -OXIDE COPPER COMPANY-, known as the -REX-, situate in Silver Bell Mining District, Pima County, Arizona, in Section Unsurveyed, Township No. 12S, Range No. 8 E, G and S.R.B and M., and designated as Survey No. 2790, 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 its grantors are as therein fully stated, and that the character, extent, location and itemized value thereof are specified therein with particularity and full detail, and that no portion of said labor or improvements so credited to this claim has been included in the estimate of expenditures upon any other claim.

William B. Alexander
 U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said William B. Alexander,
 U. S. Deputy Mineral Surveyor, before me Laura T. Cuthrell, a
Pima, Territory of Arizona,
 Notary Public in and for the County of this 25th
 day of April, A. D., 1910.

Laura T. Cuthrell
 Notary Public in and for Pima County,
 Territory of Arizona.

(My Commission expires
 July 30, 1913.)

REX MINING CLAIM (AMENDED).

AMENDED LOCATION CERTIFICATE.

MAR 15 1910

KNOW ALL MEN BY THESE PRESENTS:

That I, George H. Sisson, of Tucson, County of Pima, and Territory of Arizona, the owner of the Rex Mining Claim, situated in the Silver Bell Mining Dist. in the County of Pima, in said Territory, the original location certificate whereof was dated June 3rd, 1899, and recorded in the office of the County Recorder of said Pima County, in Book G.G., of Records of Mines, at pages 346 - 347, and being the assign of the original locator thereof, having learned that said original location ^{certificate} was defective, do hereby in accordance with the provisions of an Act of the Legislative Assembly of said Territory, approved March 2nd, 1899, and in accordance with the laws of the United States, make and file this my amended location certificate, dated this 25th day of September, 1899, without waiver of any previous rights, for the purpose of correcting and making more specific the boundaries, location, and description of said lode, as originally located on the ground, to-wit

NOTICE OF MINING LOCATION, QUARTZ CLAIM

TO ALL WHOM IT MAY CONCERN: This Mining Claim, the name of which is the Rex Mining Claim, situate on lands belonging to the United States of America, in which there are valuable mineral deposits, was entered up and located for the purpose of exploration and purchase by George H. Sisson, the undersigned, on the 25th day of September, 1899.

The length of this claim is 1500 feet and I claim 750 feet in a North Westerly direction and 750 feet in a South Easterly 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 North Westerly to the South Easterly.

The claim is situated and located in the Silver Bell Mining Dist., in Pima County in the Territory of Arizona, the discovery shaft being about 5000 feet in a North Westerly direction

TERRITORY OF ARIZONA, }
County of Pima, } ss.

I, Ben Cheney 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 Ref mining
Claim, situated in the Silverbell, Mining Dist, in
Pima Co. Arizona, located on the 25 day of Sept. 1899
as appears of record now in my office in Book G. J. Records of Mines Pages 505

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my

official seal, at my office in Tucson, this 14 day
of March A. D. 1910

Ben Cheney
County Recorder of Pima County, Arizona.

by D. M. Shibell, deputy.

from Old Boot Hoisting Works and shaft and about 2500 feet from the Silver Bell Mining Camp.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at monument of stones and stake at a point in a South Easterly direction 750 feet from the discovery shaft (at which this notice is posted) being in the center of the S. Easterly end line of said claim; Thence N. Easterly 300 feet to a monument of stones and stake being the S.E. corner of said claim; Thence N. Westerly 750 feet to a monument of stones and stake, at the center of the ~~Westerly~~ side line of said claim; Thence North Westerly 750 feet to a monument of stones, and stake being the N.E. corner of said claim; Thence S. Westerly 300 feet to a monument of stones and stake, at the center of the N. Westerly end of said claim; Thence S. Westerly 300 feet to a monument of stones and stake; being at the North West corner of said claim; Thence S. Easterly 750 feet to a monument of stones and stake ^{being} at the center of the westerly side line of said claim; Thence S. Easterly 750 feet to a monument of stones, and stake, at the S.W. corner of said claim; Thence N. Easterly 300 feet to the place of beginning.

Dated and posted on the ground this 25th day of Sept. 1899.

Witness:

George H. Sisson

Thos E. Teegarden (U. S. Int. Rev. Stamp)

Filed and recorded at request of George H. Sisson, Oct. 4th, 1899 at 11:42 A.M.

Chas. A. Shibell
County Recorder.

Book G.G., Records of Mines, page 505.
Records of Pima County.

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona.

June 1, 1910, 190

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 Oxide Copper Company

known as the Rex

situate in Silver Bell

Mining District, Pima County, Arizona

in Section Unsur., Township No. 12 S., Range No. 8 E., G. & S. R. B. & M.

designated as Survey No. 2790, has been correctly copied from the originals on file in this office; that said Field Notes furnish such an accurate description of said mining claim as will, if incorporated into a patent, serve fully to identify the premises, and that such reference is made therein to natural objects or permanent monuments as will perpetuate and fix the locus thereof.

And I further certify that five hundred dollars' worth of labor has been expended or improvements made upon said mining claim by claimant or its grantors, and that said improvements consist of 3 shafts and 2 cuts, total value \$790.00

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

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

Frank S. Ingalls

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.

June 1, 1910, 190

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 Oxide Copper Company

, known as the

Rex

situate in Silver Bell Mining District,

Pima County, Arizona

in Section Unsur., Township No. 12 S., Range No. 8 E. G. & S.R.B. & M.

, designated as Survey No. 2790

executed by William B. Alexander, U. S. Deputy Mineral

Surveyor, March 26, 1910., 190., under my instructions dated

March 15, 1910., 190., 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.

Handwritten signature of the Surveyor-General

U. S. Surveyor-General for Arizona.