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BOOK 3569

# FIELD NOTES

OF THE SURVEY OF THE

"C. & A. No. 2" unpatented lode mining claim

Segregating from

Section 23, T. 12 S., R. 6 W.,

Of the Gila and Salt River Base and Meridian,

In the State of Arizona.

EXECUTED BY

Wm. B. Kimmel, U. S. Cadastral Engineer.

In the capacity of U. S. Surveyor, under Special Instructions dated July 11, 1923, issued by the United States Surveyor General to govern surveys included in Group No. 123, which were approved by the Commissioner of the General Land Office, July 21, 1923, and Assignment Instructions dated November 7, 1923.

Survey commenced November 10, 1923.

Survey completed November 10, 1923.

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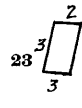
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# INDEX DIAGRAM.

Township 12 S, Range 6 W

6	5	4	3	2	1
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Segregation Survey of the C. & A. No. 2 Lode Mining Claim.

Survey executed November 10, 1923, by William B. Kimmel, U. S. Cadastral Engineer, using Gurley Solar Transit No. 20120, 1918 model, one piece truss pattern standards, 5.65-inch horizontal circles,  $4\frac{1}{2}$ -inch vertical circle, and Smith telescopic solar attachment.

All azimuths are accomplished by deflections from meridian determined by observations on Polaris.

I set up the instrument at the quarter-section corner between secs. 23 and 24, T. 12 S., R. 6 W., on the above day, long.  $112^{\circ} 50' 55''$  W., lat.  $32^{\circ} 21' 55''$  N., at 6h.48m.p.m.,  $105^{\circ}$  meridian standard time, or 6 h. 16m.p.m., l.m.t., and observe Polaris and mark a point 5.00 chs. N. of my station. The azimuth of Polaris at this time is  $1^{\circ} 3\frac{1}{2}'$ , which angle I lay off to the west to determine the true meridian.

Segregation Survey of the C. & A. No. 2 Lode Mining Claim.

Chains For cor. No. 1, (SE. cor. of the claim) set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground, with brass cap marked

C A 2 |  
1 |  
1923

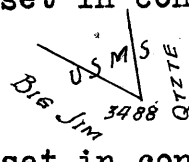
Raise a mound of stone, 2 feet base, 1 1/2 ft. high, NW. of cor., 3 ft. dist., from which corner

The 1/4 sec. cor. of secs. 23 and 24, an iron pipe 1 in. in diam., firmly set, marked

S 23 | S 24 bears N. 75° 35' E., 21.72 chs. 1918 dist.

A 3-inch iron pipe, set in concrete, 30 in. high, marked on top

S. 80° 22' E., 15 1/2 lks. dist.



A 3-inch iron pipe, set in concrete, 30 ins. high mkd. on top U S M S

S. 26° 36' E., 378 1/2 lks. dist.

3488 bears

The S. E. location cor., a 4 in. x 4 in. post, firmly set, unmarked, 40 ins. high, bears S. 84° 42' E., 12 lks. dist.

Thence

N. 13° 21' E., on true line, on E. side line of C. & A. No. #2 Lode Mining Claim.

Over rolling and gravelly land, through scattering undergrowth, drains NE.

0.21 Intersect W. end line of Quartzite claim, M. S. No. 3488, at a point S. 24° 39' E., 5.15 chs. from Cor. No. 2.

5.57 Intersect N. side line of Quartzite claim, M. S. No. 3488, at a point N. 81° 02' E., 3.43 chs. from Cor. No. 2.

7.90 Road, bears NE. and SW.

11.80 Road, bears E. and W.

14.80 Near Center of Main Street, Clarkston, Arizona, bears nearly E. and W.

18.00 Covered prospect hole on line.

18.50 Road, bears E. and W.

22.70 To remains of the NE. location corner, (small mound of earth and stone, post gone, but imprint remains) of C. & A. No. 2.

For cor. No. 2, (N. E. cor. of the claim) set an iron post 3 ft. long, 1 in. in diam., 28 ins. in the ground with brass cap marked

2 |  
C A 2 |  
1923

Raise a mound of stone, 2 feet base, 1 1/2 ft. high, SW. of cor. 3 ft. dist.,

From which corner

Concrete smoke stack bears S. 73 1/2° W.,

N. W. Cor. of house bears S. 7 1/2° E., 40 lks. dist.

Thence

N. 84° 42' W., on true line, on N. end line of the C. & A. No. 2, Lode Mining Claim, and S. line of Ajo Mill Sites.

2.41 A 3-inch iron pipe, set in concrete, 30 ins. high, marked 4-3666 A J 2 M S on N. side. 3-3666 A J 3 M S

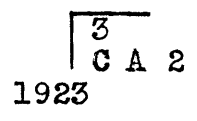
4.55 N. Center End of C. & A. No. 2, a 4 in. x 4 in. post, firmly set, unmarked, 40 ins. high

9.09 To NW. Location Cor. of C. & A. No. 2.

For Cor. No. 3, (NW. cor. of the claim), set an iron post

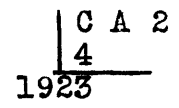
Segregation Survey of the C. & A. No. 2 Lode Mining Claim.

Chains 3 ft. long, 1 in. in diam., 26 ins. in the ground, with brass cap marked



alongside of a 4 in. X 4 in. post, that is firmly set, 40 ins. high and marked 3-3161 L I on S.  
 Raise a mound of stone, 2 feet base, 1½ ft. high, SE. of cor., 3 ft. dist.  
 This cor. is at NW. cor. of a fence.  
 From this cor. dome of Ajo school house bears N. 83° 50' W.  
 Concrete smoke stack bears S. 66¼° W.  
 An iron pipe 3 ins. diam., set in concrete, 30 ins. high marked  
 4-3666 A J 1 M S on N. side bears,  
 1-3666 A J 2 M S  
 N. 84° 42' W., 163 lks.

Thence  
 S. 13° 21' W., on true line, on W. side line of C. & A. No. 2, and the E. side line of Luna No. 1.  
 1.72 SW. cor. of Sam Clark's residence about 1 lk. E.  
 3.10 Road, bears E. and W.  
 7.35 About the center of Main Street, Clarkston, Arizona, bears E. and W.  
 7.57 Gasoline pump about 1 lk. E.  
 9.00 Road, bears NW. and SE.  
 18.75 SW. cor. of sheet-iron pump house on line.  
 22.71 To the SW. location of the C. & A. No. 2, a 4 in. X 4 in. post, firmly set, 40 ins. high, marked S. W. C & A 2. For Cor. No. 4, in place of location cor., with location cor. alongside, set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground, with brass cap marked



Raise a mound of stone, 3 ft. base, 1 ft. high, around cor., from which  
 Concrete smoke stack bears N. 58¼° W.  
 Windmill bears N. 17½° E., about 4 chs.  
 Nine-inch pipe in prospect drill-hole, about 175 ft. deep, bears N. 81° 50' E., 189 lks. dist.

Thence  
 S. 84° 42' E., on true line, on S. end line of the C. & A. No. 2.  
 2.55 Shaft about 40 ft. deep, about 2 lks. N.  
 4.54½ A 4 in. X 4 in. post firmly set, 40 ins. high, mkd. S C C A 2 on N., for the S. End Center post.  
 9.09 To Cor. No. 1, the place of beginning.

## C. &amp; A. No. 2 Mining Claim.

Notice of Mining Location. Lode Claim. To All Whom It May Concern:

This Mining Claim, the name of which is the C. & A. 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 Sam Clark & Chas. Ashton, citizens of U. States, the undersigned, on the 25 day of August, 1912.

The length of this claim is 1500 feet, and I claim 1300 feet in a Northerly direction and 200 feet in a Southerly 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 to the South.

The claim is situated and located in the Ajo Mining District, in Pima County, in the State of Arizona, about 1 mile  $\frac{1}{4}$  in a northerly direction from U. S. M. M. No. 1 this claim is bounded on north side line by W. A. Hanx Claim Big Jim.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at .....at a point in a ....direction from the discovery shaft (at which this notice is posted) being in the center of the .....end line of said claim; thence .....feet to a.... being the ...corner of said claim; thence ...feet to a ....being at the ....corner of said claim; thence ....feet to a .....at the center of the.....end of said claim; thence ...feet to a ....being at the.... corner of said claim; thence .....feet to a ....at the ..... corner of said claim; thence....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.

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STATE OF ARIZONA, }  
COUNTY OF PIMA. } ss.

I, R. B. Vinson....., County Recorder in and for the  
County of Pima, State of Arizona, do hereby certify that the above and foregoing is a full, true and correct  
copy of location notice of C. & A. No. 2 Mining Claim in Ajo Mining  
District, located August 25, 1912, by Sam Clark and Chas. Ashton.....

as appears of record now in my office in Book S. S. Rec. of Mines Pages 560.....

IN WITNESS WHEREOF, I have hereunto set my hand  
and affixed my official seal, at my office in Tucson,  
this twenty-first..... day of  
March....., A. D. 1921.....

R. B. Vinson  
County Recorder of Pima County, Arizona.

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Dated and posted on the ground this 25 day of August, 1912.

Sam Clark

Chas. Ashton

Filed and recorded at request of Sam Clark, Nov. 4, 1912 at 9-05 A. M.

P. E. Howell, County Recorder,

By L. M. Shibell, deputy

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CERTIFICATE OF UNITED STATES CADASTRAL ENGINEER.

I, Wm. B. Kimmel, U.S. Cadastral Engineer, hereby certify upon honor that, in pursuance of special instructions received from the U. S. Surveyor General for Group 123, Arizona, bearing date of the 11th day of July, 1923, I have well, faithfully, and truly in my own proper person, and in strict conformity with said instructions, the Manual of Surveying Instructions, and the laws of the United States, surveyed all those parts or portions of the "C. & A. No. 2" unpatented lode mining claim in section 23, Township 12 South, Range 6 West,

of the Gila and Salt River Base and Meridian, in the State of Arizona, which are represented in the foregoing field notes as having been executed by me, and under my direction; and that all the corners of said survey have been established and perpetuated in strict accordance with the Manual of Surveying Instructions, and the special written instructions of the U. S. Surveyor General for Group 123, Arizona, and in the specific manner described in the field notes, and that the foregoing are the original field notes of such survey.

Wm. B. Kimmel

U.S. Cadastral Engineer.

Place: Phoenix, Arizona,

Date: November 12, 1923.

APPROVAL.

OFFICE OF THE UNITED STATES SURVEYOR GENERAL,

Phoenix, Arizona, December 6, 1923.

The foregoing field notes of the survey of "C. & A. No. 2" unpatented lode mining claim, segregating from section 23, Township 12 South, Range 6 West, of the Gila and Salt River Base and Meridian, in the State of Arizona,

executed by Wm. B. Kimmel, U.S. Cadastral Engineer,

under his special instructions dated July 11, 1923, for Grp. 123, Arizona, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.

Frank A. Frost

U. S. Surveyor General.

I certify that the foregoing transcript of the field notes of the above-described surveys in, has been correctly copied from the original notes on file in this office.

U. S. Surveyor General.