

MINERAL SURVEY No. 3872

Arizona Land District

FIELD NOTES

exterior boundaries of the OF THE SURVEY OF THE MINING CLAIM OF

Chas. Davis, T. Frank Jordan, G.P. Bartlett

KNOWN AS THE

Sulphur Springs and Sulphur Springs No. 1 lodes

Made under the Act of June 30, 1919, as amended November 11, 1920.

San Carlos Indian Reservation Mining-District,

Gila County, Ariz

Approx Section 25 (unsur), Township 5N., Range 17E, Unsur.

Surveyed under instructions dated Nov. 18, 1922

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

Claim located See location notices, 19

Survey commenced Jan. 15, 1923

Survey completed Jan. 19, 1923

Address of claimants' Atty, A.R. Edwards, Atty., Box 7, Miami, Ariz.

-DATES OF AMENDED LOCATIONS-

MINERAL SURVEY NO. 3872

Feet.

Sulphur Springs Group

Beginning at Cor. No. 1

A limestone rock, 24 ins. long, .8 x 0.35 ft. square. 0.4 ft. out of ground with mound of stone, chiseled 1-3872 with X for exact corner point.

U.S.M.M. No. 3872 bears S.70°06'E. 575.71 ft.

No bearings available.

Thence S.70°06'E.

U.S.

575.71 M.M. No. 3872

1496.09 To Cor. No. 2

A diabase stone, 1.5 x 1.0 ft. square, 0.5 ft. out of ground, chiseled 2-3872 with X for exact corner point.

No bearings available.

Thence S. 02°26'W.

120.78 To Cor. No. 3,

A diabase boulder 1.0 x 0.5 ft. square, 0.7 ft. out of ground, chiseled 3-3872 with X for exact corner point

A diabase outcrop 3.5 x 2.0 x 1.25 ft. chiseled BR-3-3872 with X for exact corner point bears N.50°33'E. 23.27 ft.

Thence S.73°34'E.

616.62 To Cor. No. 4

A limestone rock, 24 ins. long, 0.6 x 0.4 ft. square set 12 ins. out of ground with mound of stone, chiseled 4-3872 with X for exact corner point.

No bearings available.

Thence N.02°26'E.

1496:25 To Cor. No. 5

A flat limestone outcrop 5.0 x 4.0 ft., 3.5 ft. high chiseled 5-3872 with X for exact corner point and mound of stone.

No bearings available.

Thence N.73°34'W.

616.62 To Cor. No. 6,

A diabase boulder, 1.25 x 0.7 ft. square, 0.7 ft. out of ground with mound of stone, chiseled 6-3872 with X for exact corner point.

MINERAL SURVEY 3872 continued

A diabase boulder 6.0 x 2.5 x 2.5 ft. chiseled BR-6-3872 bears N.87°34'W. 6.4 ft.

Thence S.02°26'W.

760.26 To Cor. No. 7,

A diabase stone in place 1.5 x 1.5 x 0.7 ft. with mound of stone chiseled 7-3872 with X for exact corner point. No bearings available.

Thence N.70°04'W.

1311.40 To Cor. No. 8

A diabase boulder 2.5 x 1.5 ft. , 1.0 ft. out of ground with mound of stone, chiseled 8-3872 with X for exact corner point.

No bearings available.

Thence S.19°54'W.

587.54 To the place of beginning.

Variations at all corners 15°E.

AREA:

total area Mineral Survey No. 3872

Acres
39.472

LOCATION:

This survey is located on unsurveyed ground which when surveyed will be approximately sec. 25 , T.5N, R.17E G.& S.R. B. & M. within the boundaries of the San Carlos Indian Reservation.

INSTRUMENT:

This survey was made with a Berger transit. The courses were deflected from a true meridian as determined by an observation on Polaris at its western elongation. The distances were measured with a 500 ft. steel tape.

ADJOINING CLAIMS:

The claims are bounded on all sides by unappropriated ground of the Indian Reservation.

REPORT: of establishment of U.S.M.M. No. 3872.

U.S.M.M. No. 3872 has a Latitude of 33°46' and a Longitude of 110°-27' (Approx.) and is a flat red gritty quartzite outcrop 19 ft. wide at edge of 40 ft. cliff with the letters U.S.M.M. No. 3872 chiseled 18 ft. back from edge of cliff

MINERAL SURVEY NO. 3872 continued

with a conical mound of stone 6 foot base and 5 ft. high alongside. A cross on flat gritty red quartzite outcrop 6 ft. back from edge of bluff and chiseled BR-3872 bears N.18°02'W. 11.96 ft.; A red quartzite boulder, 5.0 x 4.0 x 2.0 x 2.0 chiseled BR.-3872 with X for exact point bears N.63°21'E. 12.95 ft. A flat red quartzite outcrop 9x 20.0 x 3.0 chiseled BR-3872 with X for exact point bears S.71°22'W. 14.58 ft. The high round topped hill which lies SE of the Cienega Ranch bears S.82°39'W.. The high rocky point at head of the Cienega Ranch canon bears S.28°39'W. The high cliffs along Salt River at mouth of Sawmill Creek bear N.20°54'E. Sulphur Springs lies at base of cliff on top of which mineral monument is located. U.S.L.M.

No. 3787 bears approximately N.1°W. 2½ miles distant.

From previous ties I make the distance from U.S.L.M. to the 20½ Mile Monument on the W. Bdy. W.M.I.R. 11976 ft, and this survey more than two miles from said boundary.

R. G. Thomas
U.S.M.S.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by R. G. Thomas
 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
Chas. Davis, T. Frank Jordan and G.P. Bartlett
 known as the Sulphur Springs and Sulphur Springs No. 1 lodes
 and showing the respective capacities in which they acted.

G.P. Bartlett, Chainman.
 _____, Chainman.
 _____, Axman.
 _____, Flagman.

FINAL OATHS OF ASSISTANTS.

We, I, G.P. Bartlett
1/10/23, do solemnly swear that I
R. G. Thomas, United States Mineral Surveyor, in marking the corners and surveying
 the boundaries of the mining claim of Chas. Davis, T. Frank Jordan
and G.P. Bartlett
 known as the Sulphur Springs and Sulphur Springs No. 1 lodes
 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~~^{exterior} boundary monuments established according to law and the instruc-
 tions furnished by the United States Surveyor-General for Arizona.

G.P. Bartlett, Chainman.
 _____, Chainman.
 _____, Axman.
 _____, Flagman.

Subscribed and sworn to by the above-named persons before me this 29th

day of January, 1923

My commission expires
 December 11, 1924.

W.P. Edwards
 Notary Public - U.S. Arizona
 6-1013



FINAL OATH OF U. S. MINERAL SURVEYOR.

I, R. G. Thomas, U. S. Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated November 18, 1922, 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 Chas. Davis, T. Frank Jordan, and G.P. Bartlett, known as the Sulphur Springs and Sulphur Springs No. 1 lodes, situate in San Carlos Indian Reservation Mining District, Gila County, Ariz, in Section Approx. 25, Township No. 5 N., Range No. 17 E., Unsur., and designated as Survey No. 3872, as represented in the foregoing field notes, which accurately show the exterior 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 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.~~ that said exterior boundaries as surveyed embrace the 2 contiguous locations as applied for and no additional tracts.

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

Subscribed and sworn to by the said R. G. Thomas
U. S. Mineral Surveyor, before me

Harry V. Bene, a Notary Public
in and for the County of Gila, State of Arizona this 7th
day of February, 1923

Harry V. Bene
Notary Public

My Commission 6-1044
expires Nov. 14, 1925.



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

DEPARTMENT OF THE INTERIOR,
OFFICE OF U. S. SURVEYOR GENERAL,

Phoenix, Arizona.

April 9, 1923.

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 Chas. Davis, T. Frank Jordan, C. P. Bartlett, known as the SULPHUR SPRINGS and SULPHUR SPRINGS NO. 1 lodes, situate in San Carlos Indian Reservation Mining District, Gila County, Arizona. Approx., in Section 25, Township No. 5 N, Range No. 17 E., Unsur., and designated as Survey No. 3872, 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 grantors, and that said improvements consist of~~

~~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 P. Trott

United States Surveyor General for Arizona.

4-687

**SURVEYOR GENERAL'S CERTIFICATE OF APPROVAL OF FIELD NOTES
AND SURVEY OF MINING CLAIM**

**DEPARTMENT OF THE INTERIOR
OFFICE OF U. S. SURVEYOR GENERAL**

.....Phoenix, Arizona,.....

.....April 9....., 192 3

I, U. S. Surveyor General forDistrict of Arizona.....

do hereby certify that the foregoing and hereto attached Field Notes and Return of the Survey of the
Mining Claim of

.....Chas. Davis., T. Frank Jordan, and G. P. Bartlett.....

....., known as the

.....SULPHUR SPRINGS and SULPHUR SPRINGS NO. 1 lodes.....

situate inSan Carlos Indian Reservation mining district,

.....Gila..... County,Arizona,..... Approx.

in Section25....., Township No.5 N....., Range No. 17 E. Unsur.

....., designated as Survey No.3872.....

executed byR. G. Thomas....., U. S. Mineral

Surveyor,January 15 - 19....., 1923, under my instructions dated

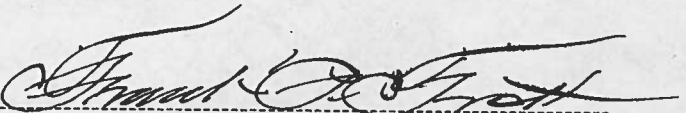
.....November 18....., 1922, have been critically examined and the necessary

corrections and explanations made, and the said Field Notes and Return, and the survey they describe,

are hereby approved. The certified copy of the location certificate filed by the applicant for survey is

on file in this office and a true copy of said certified copy of said location certificate is included and

made a part of the transcript of the field notes.



U. S. Surveyor General forArizona.....

UNITED STATES DEPARTMENT OF THE INTERIOR 9605 (952)
BUREAU OF LAND MANAGEMENT M.S. 3872
ARIZONA STATE OFFICE

NOTICE OF CANCELLATION OF MINERAL SURVEY

The Sulpher Springs and Sulpher Springs No.1 lodes, Mineral Survey No. 3872, located in sections 17 and 20, Township 4 1/2 North, Range 18 East, Gila and Salt River Meridian, Arizona, are hereby canceled.

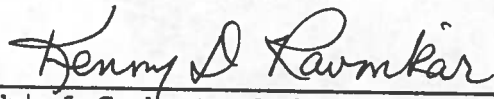
These claims have not been filed with the Arizona State Office, Bureau of Land Management, in accordance with Section 314, 90 STAT. 2769, (43 U.S.C. 1744).

This cancellation was necessitated to clear the record.

The Mineral Survey Plat should be noted as follows:

"Sulpher Springs and Sulpher Springs No.1 lodes, M.S. 3872 were canceled April 20, 1999, by memo 9605 (952) M.S. 3872, which is now a part of the original field notes."

April 20, 1999
Date



Chief Cadastral Surveyor of Arizona