

Form 4-683  
(January 1963)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FIELD NOTES

|                       |                  |
|-----------------------|------------------|
| Mineral Survey number | 4612             |
| State                 | Arizona          |
| Land District         | Phoenix, Arizona |

Of the Survey of the Mining Claim of *(name and address of Claimant)*

Samuel G. Tiano and Harold L. Rice  
3331 West Oranewood Avenue  
Phoenix, Arizona

Known as the *(name of group, if any)*

CONSISTING OF LOCATIONS NAMED AND LOCATED AS FOLLOWS

| NAME OF LOCATION | DATE    |         |
|------------------|---------|---------|
|                  | LOCATED | AMENDED |
| Independence #1  | 4/12/57 |         |

|                                   |                                   |   |                       |
|-----------------------------------|-----------------------------------|---|-----------------------|
| Mining district<br>Cave Creek     | County<br>Maricopa                |   |                       |
| Section 25<br>30                  | Township 6 N<br>6 N               | Range 3 E<br>4 E                            | Meridian<br>G. & S.R. |
| Survey commenced<br>Oct. 12, 1963 | Survey completed<br>Oct. 13, 1963 | Survey under order dated<br>Oct. 1, 1963    |                       |
|                                   |                                   | Name of Mineral Surveyor<br>Robert E. Adams |                       |

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1.

FEET

SURVEY NO. 4612

This survey was made with a Universal Wild T-2 Theodolite No. T2-68064, reading by optical micrometer to one second of arc. The instrument was in good condition at the time of the survey and all adjustments were in good order.

All azimuths in this record were determined by the method of deflection angles referred to the meridian determined by the following observation:

October 12, 1963 at cor. No. 3 this survey, in latitude 33°50' N., and longitude 112°00' W., I made a series of six altitude observations upon the sun for azimuth at approximately equal time intervals, three each with the telescope in the direct and reversed positions, observing opposite limbs of the sun, and reading the horizontal angle from the west center end-line of this survey, about 300 ft. south, to the sun. The true bearing of the line 3-4 this survey is S. 2°50'00" E.

The lines were measured with a Lufkin steel tape 300 feet in length graduated every foot thruout its length except the 1st., 99th., 199th., and 299th. feet which are graduated to tenths and hundredths of a foot. The tape was compared with a standard tape at the time of the survey and found to be correct.

All lines and connections of this survey were run by direct methods.

The magnetic declination observed at each corner of the survey gave a uniform value of 14°30' E.

INDEPENDENCE #1 LODE

At cor. No. 1 of the Independence #1 lode

Set a galvanized iron pipe 3/4 ins. diam., 30 ins. long, 20 ins. in the ground in cement, and in a cemented mound of stones 6 ins. high, with a brass cap, 3 ins. diam., firmly secured to the iron pipe, mkd. 11-1-4612; from which

The cor. to secs. 25, 36, T. 6 N., R. 3 E., and secs. 30, 31, T. 6 N., R. 4 E., G. & S.R. Mer., bears S. 38°56'40" W., 492.46 ft. dist. a 2 in. brass cap on a 2 in. pipe in a mound of stone 2 ft. high extending 20 ins. above top of the mound, marked and witnessed as described in the official record.

A mound of stones constructed adjacent to the iron pipe.

Thence N. 2°50'00" W.

- 156 Road, 9 ft. wide bears E. and W.
- 202 Wash, 9 ft. wide, course W.
- 300.73 Lode line; discovery shaft bears S. 83°10'00" W. 750 ft. dist.
- 429 Wash, 3 ft. wide, course S. 30° W.
- 555 Wash, 3 ft. wide, course S. 20° W.
- 601.46 Cor. No 2; falls on a high place in small wash, course South.

| FEET   |   |
|--------|---|
|        | <p>Set a galvanized iron pipe <math>3/4</math> ins. diam. 30 ins. long, 20 ins. in the ground in a cemented mound of stones 6 ins. high, with a brass cap, 3 ins. diam. firmly secured to the iron pipe, mkd. II-2-4612 from which</p> <p>A mound of stones constructed adjacent to the iron pipe.</p> <p>Thence S. <math>83^{\circ}10'00''</math> W.</p> |
| 142    | Wash, 6 ft. wide, course S. $30^{\circ}$ E.   |
| 560    | Wash, 4 ft. wide, course S. $15^{\circ}$ W.   |
| 664    | Wash, 9 ft. wide, course S. $10^{\circ}$ E.   |
| 942    | Wash, 6 ft. wide, course S.   |
| 1500.0 | Cor. No. 3  |
|        | <p>Set a galvanized iron pipe <math>3/4</math> ins. diam., 30 ins. long, 18 ins. in the ground in a cemented mound of stones 6 ins. high, with a brass cap, 3 ins. diam. firmly secured to the iron pipe, mkd. II-3-4612 from which</p> <p>A mound of stones constructed adjacent to the iron pipe.</p> <p>Thence S. <math>2^{\circ}50'00''</math> E.</p> |
| 56     | Road, 8 ft. wide, bears E and W.  |
| 300.73 | Lode line; discovery shaft bears N. $83^{\circ}10'00''$ E., 750 ft. dist.   |
| 460    | Road, 7 ft. wide, bears N. $80^{\circ}$ E. and S. $80^{\circ}$ W.   |
| 601.46 | Cor. No. 4  |
|        | <p>Set a galvanized iron pipe <math>3/4</math> ins. diam. 30 ins. long, 18 ins. in the ground in a cemented mound of stones 6 ins. high, with a brass cap, 3 ins. diam. firmly secured to the iron pipe, mkd. II-4-4612 from which</p> <p>A mound of stones constructed adjacent to the iron pipe.</p> <p>Thence N. <math>83^{\circ}10'00''</math> E.</p> |
| 17     | Wash, 3 ft. wide, course S. $40^{\circ}$ W.   |
| 144    | Wash, 4 ft. wide, course S.   |
| 269    | Wash, 14 ft. wide, course S. $35^{\circ}$ W.  |
| 302    | Wash, 14 ft. wide, course N. $55^{\circ}$ W.  |
| 417    | Wash, 14 ft. wide, course S. $35^{\circ}$ W.  |
| 714    | Wash, 3 ft. wide, course N. $40^{\circ}$ W.   |

SURVEY NO. 4612

3.

| FEET  |   |
|-------|---|
| 1072  | Wash, 5 ft. wide, course N.   |
| 1192  | Wash, 6 ft. wide, course N.   |
| 1391  | Road, 8 ft. wide, bears N. and S.   |
| 1491  | Wash, 2 ft. wide, course N.   |
| 15000 | Cor. No. 1 and place of beginning   |
|       | AREA  |
|       | Total area Independence #1 lode 20.661 acres  |
|       | LOCATION  |
|       | This survey is located in the <b>SE</b> $\frac{1}{4}$ sec. 25, T. 6 N., R. 3 E. and the SW $\frac{1}{4}$ sec. 30, T. 6 N., R. 4 E., G. & S.R. Meridian, Arizona.  |
|       | This survey is identical with the location as marked on the ground.   |
|       | EXPENDITURES  |
|       | The improvements and the value of the labor and improvements made upon or for the benefit of the lode location embraced in said mining claim by the claimant or its grantors are as follow:   |
| No.1  | The discovery shaft, the center of which being the discovery point, is on the center line 750 ft. from the center of line 1-2; 5 ft. x 6 ft., 14 ft. deep with timbered frame at collar. Ground leveled in vicinity of shaft.<br>Value, \$400 |
| No.2  | Cut in bank of wash, the face of which bears N. 75°31' W., 798 ft. from Cor. No. 1, 12 ft. wide, ave. 6 ft. deep and 5 ft. into bank of wash.<br>Value, \$100   |
| No.3  | Cut in bank of wash, the face of which bears N. 77°09' W., 792 ft. from Cor. No. 1, 5 ft. wide, 2 ft. high and 2 ft. into bank.<br>Value, \$30  |
| No.4  | Access road to discovery shaft from west side of claim, a distance of 800 ft.<br>Value of road, \$100   |
|       | OTHER IMPROVEMENTS  |
|       | None  |
|       | FIELD ASSISTANTS  |
|       | John Carpenter<br>Jim Brittenham  |
|       | Instrumentman<br>Chainman   |

FEET

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

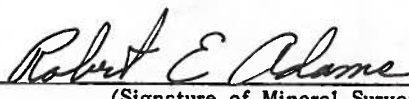
CERTIFICATE OF SURVEYOR

|   |                          |
|---|--------------------------|
| Name of Mineral Surveyor<br>Robert E. Adams | Date<br>October 22, 1963 |
|---|--------------------------|

I HEREBY CERTIFY That in pursuance of an order received from the State Director Bureau of Land Management, at Phoenix, Arizona, dated October 1, 1963, I have carefully executed the survey of the claim of Samuel G. Tiano and Harold L. Rice known as the (lode, placer, or mill site) Independence #1 situated in Sec. 25 and 30 Township 6 N., Range 3 and 4 E. G. & S.R. Meridian, in the State of Arizona

This survey, designated as number 4612, has been executed by me and under my direction and has been made in strict conformity with said order, the Manual of Instructions for the Survey of Public Lands of the United States, and in the specific manner described in the foregoing field notes.

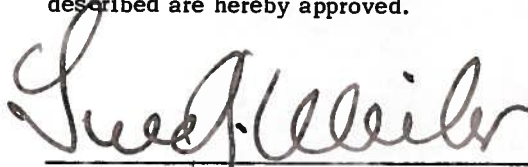
I FURTHER CERTIFY That the labor expended and improvements made upon and for the benefit of the (lode or placer) Lode location(s) embraced in the said mining claim by claimant(s) or their grantors are fully stated in my report. The character, extent, location, and itemized value are specified in full detail. No portion of, or interest in, said labor and improvements so credited to this claim has been included in the estimate of expenditures upon any other claim.

Phoenix, Arizona  
(Location)   
(Signature of Mineral Surveyor)

CERTIFICATE OF APPROVAL

|  |
|--|
| Office Bureau of Land Management, State Office |
| Location<br>Phoenix, Arizona                   |
| Date<br>November 5, 1963                       |

The foregoing field notes of mineral survey number 4612, in Cave Creek Mining District, Sections 25 and 30, Township 6 N., Ranges 3 & 4 E., Gila and Salt River Meridian, in the State of Arizona, executed by Robert E. Adams, Mineral Surveyor, under order dated October 1, 1963, having been critically examined and the necessary corrections made prior to their certification by the surveyor, the field notes and the survey therein described are hereby approved.

  
(Authorized Signature) Fred J. Weiler State Director  
(Title)

CERTIFICATE OF TRANSCRIPT

I CERTIFY That the foregoing transcript of field notes of the above described mineral survey number is a true copy of the original field notes.

(Authorized Signature) (Title)

Title 18, U. S. C. section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious, or fraudulent statements or representations as to any matter within its jurisdiction.

STATE OF TEXAS  
COUNTY OF [illegible]

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[illegible text]

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STATE OF TEXAS

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# United States Department of the Interior

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BUREAU OF  
LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT  
State Office  
53022 Federal Building  
Phoenix, Arizona 85025

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LAND OFFICE  
PHOENIX, ARIZONA

IN REPLY REFER TO

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April 12, 1971

## Memorandum

To : Land Office Manager, Arizona  
From : State Director, Arizona  
Subject: Mineral Survey No. 4612

This memorandum cancels the survey of the Independence #1 lode claim of Mineral Survey No. 4612.

The following notation should be made on the plat of Mineral Survey No. 4612:

"Survey of the Independence #1 lode claim cancelled by State Director's memorandum dated April 12, 1971."

The plat and field notes should remain in the files. This memorandum should be made a part of the original field notes of Mineral Survey No. 4612.

By Relinquishment of Mining Claim, dated July 5, 1966, and recorded July 12, 1966, in the Office of the Recorder, Maricopa County, Arizona, Samuel G. Tiano and Joseph R. Grueder relinquished and abandoned all right, title and interest in the Independence #1 lode claim.

Mineral Survey No. 4612 does not appear on any subsisting plats. The land formerly embraced by this survey is within the Cave Creek Recreation Area, now under lease to Maricopa County, and for which Maricopa County has filed Recreation & Public Purposes Purchase Application AR 017961.

cc: Director

*Myron H. Allen*

Acting



United States Department of the Interior

BUREAU OF LAND MANAGEMENT  
OFFICE OF THE  
DIRECTOR  
WASHINGTON, D. C.

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MEMORANDUM

TO: Assistant Secretary for Land

FROM: General Counsel

SUBJECT: [Illegible]

The following is a summary of the information received from the Bureau of Land Management regarding the proposed [illegible] in the [illegible] area.

The proposed [illegible] should be made on the basis of the [illegible] survey of the [illegible] area.

Review of the information received from the Bureau of Land Management indicates that the proposed [illegible] is in accordance with the [illegible] Act of 1906.

The proposed [illegible] is in accordance with the [illegible] Act of 1906 and the [illegible] Act of 1916. It is recommended that the proposed [illegible] be approved.

By [illegible] of the Bureau of Land Management, dated [illegible] and approved [illegible] of the [illegible] Office of the Director, Bureau of Land Management, dated [illegible].

It is noted that the proposed [illegible] is in accordance with the [illegible] Act of 1906 and the [illegible] Act of 1916. It is recommended that the proposed [illegible] be approved.

Very truly yours,