

Form 4-683
(January 1963)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD NOTES

Mineral Survey number

4610

State

Arizona

Land District

Arizona

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

Vern Gillette
P. O. Box 108
Globe, Arizona

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

Escondido

CONSISTING OF LOCATIONS NAMED AND LOCATED AS FOLLOWS

| NAME OF LOCATION | DATE | |
|------------------|---------|---------|
| | LOCATED | AMENDED |
| Escondido | 7/7/17 | |

| | | | | |
|------------------|----------|------------------|--------------------------|--------------------------|
| Mining district | | | County | |
| Unknown | | | Gila | |
| Section | Township | Range | Meridian | Survey under order dated |
| 5 & 6 | 10 N. | 14 E. | G. & S. R. | May 24, 1963 |
| Survey commenced | | Survey completed | Name of Mineral Surveyor | |
| June 10, 1963 | | June 14, 1963 | Oscar T. Smith | |

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SURVEY NO. 4610

1.

Chains:

This survey was made with a Wm. Ainsworth & Sons Transit No. 2099, with horizontal limb 5 ins. diam., having two double opposite verniers, and full vertical circle 5 ins. diam., having one double vernier; the verniers read to one minute of arc; the eyepiece is equipped with a colored shade set in the dust shutter for making direct observations upon the sun. 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:

June 13, 1963, at the discovery monument of the Escondido lode in latitude $34^{\circ}14'20''$ N., and longitude $110^{\circ}55'40''$ W., I make a series of six altitude observations upon the sun for azimuth at approximately equal time intervals, three each with the telescope in direct and reversed positions, observing opposite limbs of the sun, and reading the horizontal angle from a reference point 300 ft. northwestward counterclockwise to the sun.

Mean time of observation, 105th
meridian standard time = $2^{\text{h}}57^{\text{m}}20^{\text{s}}$ p.m.

Declination of sun at mean-
time of observation = $23^{\circ}11'11.9''$

Mean observed vertical angle
to sun's center = $54^{\circ}36'20''$

Mean horizontal angle from
reference point to sun's center = $58^{\circ}25'50''$ S-W

True bearing to reference
point = N. $39^{\circ}21'06''$ W.

The lines were measured with a Keuffel & Esser Co. steel tape 500 ft. in length, graduated every foot for 500 ft., with the first and last foot graduated in tenths and hundredths; the tape was compared with a standard 100-ft. invar tape at the time of beginning the survey and found 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 $14^{\circ}30'$ E.

Feet

ESCONDIDO LODE

At cor. No. 1 of the Escondido lode

Set an iron pipe 1-1/2 in. diam., 3 ft. long,, 18 ins. in the ground, with iron cap mkd. 1-E-4610; from which

The 1/4 sec. cor. of Secs. 5 and 6, T. 10 N., R. 14 E., G. & S. R. M., bears N. $27^{\circ}35'40''$ W., 176.77 ft. dist., an iron post 1 in. diam., 10 ins. above ground, with brass cap, firmly set, mkd. and witnessed as described in the official record.

| Chains | |
|---------|--|
| Feet | A juniper 10 ins. diam., bears N. 10°20' E., 8.65 ft. |
| | dist., mkd. BT-1-E-4610. |
| | A cor. of the location bears S. 61°21' E., 94. ft. |
| | dist. |
| | Thence S. 50°39' W. |
| 300.00 | Lode line; discovery cut bears N. 39°21' W., 1200.00 ft. |
| | dist. |
| 518.00 | Right bank Haigler Creek 50 ft. wide, course N. 60° W. |
| 600.00 | Cor. No. 2. |
| | Set an iron pipe 1-1/2 in. diam., 3 ft. long, 18 ins. in |
| | the ground, with iron cap mkd. 2-E-4610; from which |
| | A point on the East end of a diabase ledge 8 ft. |
| | long, 3-1/2 ft. high, bears S. 89°50' W., 29.75 |
| | ft. dist., mkd. +BR-2-E-4610. |
| | A diabase boulder in place 3-1/2 x 3 ft., 18 ins. |
| | above ground, bears S. 43°17' W., 26.67 ft. dist., |
| | mkd. +BR-2-E-4610. |
| | A cor. of the location bears N. 88°50' W., 5 ft. |
| | dist. |
| | Thence N. 39°21' W. |
| 85.00 | Left bank Haigler Creek 60 ft. wide, course N. 60° W. |
| 190.00 | Right bank Haigler Creek, course N. 60° W. |
| 1080.00 | Road bears N. 71° W. and S. 71° E. |
| 1500.00 | Cor. No. 3. |
| | Set an iron pipe 1-1/2 in. diam., 3 ft. long, 18 ins. in |
| | the ground, with iron cap mkd. 3-E-4610; from which |
| | A juniper 3 ft. diam., bears N. 83°54' E., 23.50 ft. |
| | dist. |
| | A diabase boulder 1-1/2 x 2 ft., 18 ins. above ground |
| | bears N. 45°17' E., 43.60 ft. dist. |
| | A cor. of the location bears N. 84° W., 66.00 ft. |
| | dist. |
| | Thence N. 50°39' E. |
| 300.00 | Lode line; discovery cut bears S. 39°21' E., 300 ft. |
| | dist. |
| 455.00 | Road bears N. 23° E. and S. 23° W. |
| 600.00 | Cor. No. 4. |

SURVEY NO. 4610

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| <p>Chains Feet</p> <p>1070.00</p> <p>1500.00</p> | <p>Set an iron pipe 1-1/2 in. diam., 3 ft. long, 18 ins. in the ground, with iron cap cap mkd. 4-E-4610; from which</p> <p>A diabase boulder in place 2 x 2 ft., 1 ft. above ground, bears S. 40° W., 9.13 ft. dist.; mkd. BR+4-E-4610.</p> <p>A diabase boulder in place 3 x 4 ft., 2 ft. above ground, bears N. 87°46' E., 12.20 ft. dist.</p> <p>A cor. of the location bears N. 23° E., 41.00 ft. dist.</p> <p style="text-align: center;">Thence S. 39° 21' E.</p> <p>Road, bears N. 67° W. and S. 67° E.</p> <p>Cor. No. 1, and the place of beginning.</p> | | |
| | <p style="text-align: center;">AREAS</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 80%;">Total area, Escondido lode</td> <td style="text-align: right; vertical-align: bottom;">Acres 20.661</td> </tr> </table> <p style="text-align: center;">LOCATION</p> <p>This survey is located in the S.W. 1/4 of Sec. 5 and the E. 1/2 of Sec. 6, T. 10 N., R. 14 E., G. & S. R. M.</p> <p>The survey of the Escondido lode is wholly within the location as marked on the ground.</p> <p style="text-align: center;">EXPENDITURES</p> <p>The improvements and the value of the labor and improvements made upon or for the benefit of the location embraced in said mining claim by the claimant or its grantors are as follows:</p> <p>No. 1 The discovery cut of the Escondido lode, the face of which being the discovery point, is on the lode line 300 ft. from a point on line 3-4 300 ft. from cor. No. 3; 4 ft. wide, 8 ft. face runs N. 50° E., 12 ft. to face. Value, \$144.00.</p> <p>No. 2 A shaft, the center of which bears S. 5°48' E., 396 ft., from cor. No. 4 Escondido lode; 5 x 7 ft. caved and filled to 30 ft. deep at time of survey. Value, \$2,000.00.</p> <p style="text-align: center;">OTHER IMPROVEMENTS</p> <p>None.</p> <p style="text-align: center;">OTHER CORNER DESCRIPTIONS AND SUPPLEMENTAL DATA</p> <p>None.</p> | Total area, Escondido lode | Acres 20.661 |
| Total area, Escondido lode | Acres 20.661 | | |
| | <p style="text-align: center;">FIELD ASSISTANTS</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 70%;">Name W. H. Martin</td> <td style="text-align: right; vertical-align: bottom;">Capacity Chainman</td> </tr> </table> | Name W. H. Martin | Capacity Chainman |
| Name W. H. Martin | Capacity Chainman | | |

SURVEY NO. 1010

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|-----------------------------|--|--------------|
| <p>1500.00 1070.00</p> | <p>Gen. Ac. 1, and the place of bearing. Bearing N. 07° W. and S. 87° E. Distance 2.35' N. E.</p> | <p>feet</p> |
| <p>20.001</p> | <p>AREAS Total area, Escalante hole</p> <p>LOCATION This survey is located in the S. 1/4 of Sec. 5 and the E. 1/2 of Sec. 6, T. 10 N., R. 14 E., S. 4 R. W. The survey of the Escalante hole is wholly within the location as marked on the ground.</p> <p>EXPLANATIONS The improvements and the value of the Escalante hole are as follows: The discovery cut of the Escalante hole, the size of which being the discovery point, is on the line 300 ft. from a point on line 2-1, 300 ft. from cor. No. 2, 1 ft. wide, 1 ft. base runs N. 30° E. 1 ft. to face. Value, \$14.00.</p> <p>No. 2 A shaft, the center of which bears S. 5° E. 330 ft. from cor. No. 1, Escalante hole; 3 ft. base and filled to 30 ft. deep at time of survey. Value, \$2,000.00.</p> <p>OTHER IMPROVEMENTS None.</p> <p>OTHER CORNER DESCRIPTIONS AND SUPPLEMENTARY DATA None.</p> | <p>Acres</p> |
| <p>Capacity Gallons</p> | <p>FIELD ASSISTANTS Name J. L. Martin</p> | |

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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CERTIFICATE OF SURVEYOR

| | |
|--|-----------------------|
| Name of Mineral Surveyor OSCAR T. SMITH | Date June 20, 1963 |
|--|-----------------------|

I HEREBY CERTIFY That in pursuance of an order received from the Office of State Director, at Phoenix, Arizona, dated May 24, 1963, I have carefully executed the survey of the claim of Vern Gillette, known as the (lode, placer, or mill site) Escondido lode, situated in unknown mining district, Secs. 5 and 6, Township 10 N., Range 14 E., Gila & Salt River Meridian, in the State of Arizona.

This survey, designated as number 4610, 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 its 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.

Globe, Arizona
(Location)

Oscar T. Smith
(Signature of Mineral Surveyor)

CERTIFICATE OF APPROVAL

| |
|--|
| Office Bureau of Land Management, State Office |
| Location Phoenix, Arizona |
| Date July 10, 1963 |

The foregoing field notes of mineral survey number 4610, in Unknown Mining District, Sections 5 and 6, Township 10 N., Range 14 E., G. & S. R. Meridian, in the State of Arizona, executed by Oscar T. Smith, Mineral Surveyor, under order dated May 24, 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.

Raymond C. Cleghorn
(Authorized Signature)

Acting 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.

DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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OFFICE OF THE DIRECTOR

June 20, 1955

WASH. D. C.

Mr. [Name],
[Address],
[City], [State]

Director
Bureau of Land Management
U.S. Department of the Interior
Washington, D. C.

Dear Mr. [Name]:

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