

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

MINERAL SURVEY NO. 4544

Arizona Land District.

FIELD NOTES

Of The Survey Of The Mining Claim Of

Floyd D. Collup and Clifford F. Collup

Known As The

Log Cabin lode

Pine Grove Mining District,

Yavapai County, Arizona

Section 4, Approx., Township 10 North, Range 1 West, Uns., G&SRM

Surveyed under order dated September 19, 1960

by Richard L. Merritt
Mineral Surveyor.

Claim located July 7, 1923

Survey commenced September 20, 1960

Survey completed October 6, 1960

Address of claimant Alfred B. Carr, Attorney
363 N. First Ave.
Phoenix, Arizona

DATES OF AMENDED LOCATIONS

Chains
Feet

This survey was made with a Burger transit No. 17503, with horizontal limb 5-1/8 ins. diam., having two double verniers, and full vertical circle 5 ins. diam., having one double vernier; the verniers read to one minute of arc; a prismatic eyepiece with colored glass was attached to the eyepiece of the transit 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 the record were determined by the method of deflection angles referred to the meridian determined by direct observation on the sun.

Sept. 20, 1960; at cor. No. 1 of the Log Cabin lode in latitude $34^{\circ} 14' 05''$ N., and longitude $112^{\circ} 21' 30''$ W., turning from cor. No. 2 of the Log Cabin lode to the sun.

True bearing of line 1-2 Log Cabin lode -- N. $57^{\circ} 26'$ W.

The lines were measured with a Lufkin steel tape 300 feet in length, graduated every foot, the first and last foot being graduated to tenths and hundredths; the tape was compared with a lufkin standard 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 15° E.

LOG CABIN LODGE

Beginning at cor. No. 1 of the Log Cabin lode, identical with cor. No. 1 Green Mountain lode, lot No. 42, on line 3-4, Sur. No. 4542 Admiral Number 1 lode. Gen. No. 289

A slate stone, 7x14 ins., 12 ins. above the ground, mkd. G M N I, I mkd. stone LC 1 4544, from which

U.S.M.M. No. 1 Pine Grove Mining District bears S. $69^{\circ} 03' 25''$ E., 4143.57 ft. dist., a granite rock, 3 ft. square on top, the west face marked USMM No. 1 P.G.D.

Thence N. $57^{\circ} 26'$ W.

300.0 Lode line; identical with cor. No. 3 Sur. No. 4542 Admiral Number 1 lode.

Discovery point bears N. $32^{\circ} 34'$ E., 900 ft. dist.

600.0 Cor. No. 2.

Set an iron pipe, 2 ft. long, 1 in. diam., 18 ins. in the ground, mkd. LC 2 4544, from which

Cor. No. 1 Sur. No. 3010 Keystone lode, bears N. $70^{\circ} 22' 35''$ E., 289.88 ft. dist.

Cor. No. 1 Sur. No. 3010 Kitty and Good Hope lodes, bears S. $5^{\circ} 37' 30''$ W., 425.72 ft. dist.

A pine, 20 ins. diam., bears N. $57^{\circ} 28'$ E., 9.56 ft. dist., mkd. X LC 2 4544 B.T.

Survey No. 4544

| | | |
|---------|--|-----------------|
| | <p>Chains - Feet</p> <p>Thence N. 32° 34' E.</p> | |
| 233.62 | Intersect line 1-2 Sur. No. 3010 Keystone lode at a point from which cor. No. 1 bears S. 55° 57' E., 177.78 ft. dist. | |
| 820.10 | Intersect line 4-1 Sur. No. 3010 Keystone lode at a point from which cor. No. 1 bears S. 15° 50' W., 617.22 ft. dist. | |
| 1483.34 | Cor. No. 3. | |
| | Set an iron pipe, 2 ft. long, 1 in. diam., 18 ins. in the ground, mkd. LC 3 4544, from which | |
| | Cor. No. 4 Sur. No. 2055 Oasis lode, bears S. 78° 38' 10" E., 223.78 ft. dist. | |
| | A pine, 18 ins. diam., bears S. 52° 39' E., 25.18' ft. dist., mkd. X-LC 3 4544 B.T. | |
| | Thence S. 57° 26' E. | |
| 300.0 | Lode line; discovery point bears S. 32° 34' W., 583.34 ft. dist. | |
| 600.0 | Cor. No. 4, identical with cor. No. 4 Green Mountain lode, lot No. 42, Gen. No. 289. | |
| | A granite stone, 4x13 ins., 13 ins. above the ground mkd. CMN 4, I mkd. stone LC 4 4544. | |
| | Thence S. 32° 34' W. | |
| 1153.34 | Center of road bears N. 42° W. and S. 42° E. | |
| 1483.34 | Cor. No. 1, and place of beginning. | |
| | AREAS | |
| | Total area, Log Cabin lode | Acres 20.432 |
| | Area in conflict with Sur. No. 3010 Keystone lode | 1.196 |
| | LOCATION | |
| | This survey is located approximately in Sec. 4, T. 10 N., R. 1 W., Gila and Salt River Mer., unsurveyed, within the Prescott National Forest, Yavapai County, Arizona. | |
| | The survey of the lode of this claim is identical with the respective location or amended location as marked on the ground. The location monuments were rebuilt alongside at the four corners of the lode. | |
| | EXPENDITURES | |
| | The improvements and the value of the labor and improvements made upon or for the benefit of each of the lode locations embraced in said mining claim by the claimant or his grantors are as follows: | |
| No. 1. | The discovery point of the Log Cabin lode is on the lode line S. 32° 34' W., 583.34 ft. from the center of line 3-4. | |
| | No Value. | |

Survey No. 4544

4

~~Claims~~

- No. 2. A shaft, the center of which bears S. 48° W., 578 ft. from cor. No. 4 of the Log Cabin lode, 12x12 ft., 6 ft. deep.
Value, \$150.
- No. 3. A shaft, the center of which bears S. 44° 45' W., 627 ft. from cor. No. 4 of the Log Cabin lode, 5x12 ft., 2 ft. deep.
Value, \$50.
- No. 4. A trench, the east end of which bears N. 25° 30' E., 853 ft. from cor. No. 1 of the Log Cabin lode, 6 ft. wide, 7 ft. deep, running N. 55° W., 30 ft.
Value, \$150.
- No. 5. A shaft, the center of which bears N. 62° 30' E., 952 ft. from cor. No. 2 of the Log Cabin lode, 8x7 ft., 4 ft. deep.
Value, \$75.
- No. 6. A shaft, the center of which bears N. 28° 15' E., 525 ft. from cor. No. 1 of the Log Cabin lode, 16x4 ft., 4 ft. deep.
Value, \$75.
- No. 7. A shaft, the center of which bears S. 3° 45' E., 782 ft. from cor. No. 3 of the Log Cabin lode, 9x9 ft., 7 ft. deep.
Value, \$150.

OTHER IMPROVEMENTS.

None.

OTHER CORNER DESCRIPTIONS AND SUPPLEMENTAL DATA

Gen. No. 289

Lot No. 42, /Green Mountain lode; cor. No. 1 is a slate stone; cor. No. 2 is a granite stone, both firmly set and properly marked.

Sur. No. 3010 Kitty and Good Hope lodes; cor. No. 1 is a granite bluff; Keystone lode; cor. No. 1 is a porphyry stone, both properly marked.

Sur. No. 3010 Keystone lode; cors. 2 and 4 could not be found, lines 1-2 and 4-1 shown as approved; Sur. No. 2055 Oasis lode; cor. No. 4 is a granite stone, properly marked.

FIELD ASSISTANTS

| Name | Capacity |
|--------------|----------|
| J. B. Sarvis | Chainman |
| Joe Matli | Chainman |

Inventory No. 1234

| Chains | Description | Quantity |
|---|---|----------|
| No. 1 | A chain, the center of which bears N. 10° 30' E. 100 ft. from cor. No. 1 of the log cabin lot, 20x12 ft., 2 ft. deep. Value, \$150. | 1 |
| No. 2 | A chain, the center of which bears S. 15° 45' W. 100 ft. from cor. No. 2 of the log cabin lot, 20x12 ft., 2 ft. deep. Value, \$150. | 1 |
| No. 3 | A chain, the east end of which bears N. 10° 30' E. 100 ft. from cor. No. 3 of the log cabin lot, 20x12 ft., 2 ft. deep. Value, \$150. | 1 |
| No. 4 | A chain, the center of which bears N. 10° 30' E. 100 ft. from cor. No. 4 of the log cabin lot, 20x12 ft., 2 ft. deep. Value, \$150. | 1 |
| No. 5 | A chain, the center of which bears N. 10° 30' E. 100 ft. from cor. No. 5 of the log cabin lot, 20x12 ft., 2 ft. deep. Value, \$150. | 1 |
| No. 6 | A chain, the center of which bears N. 10° 30' E. 100 ft. from cor. No. 6 of the log cabin lot, 20x12 ft., 2 ft. deep. Value, \$150. | 1 |
| No. 7 | A chain, the center of which bears S. 15° 45' W. 100 ft. from cor. No. 7 of the log cabin lot, 20x12 ft., 2 ft. deep. Value, \$150. | 1 |
| OTHER INSTRUMENTS | | |
| None. | | |
| OTHER COVER INSTRUMENTS AND RESERVE DATA | | |
| Gen. No. 889 | | |
| Cor. No. 1 is a granite stone, each finely set and properly marked. | | |
| Cor. No. 2 is a granite stone, each finely set and properly marked. | | |
| Cor. No. 3 is a granite stone, each finely set and properly marked. | | |
| Cor. No. 4 is a granite stone, each finely set and properly marked. | | |
| Cor. No. 5 is a granite stone, each finely set and properly marked. | | |
| Cor. No. 6 is a granite stone, each finely set and properly marked. | | |
| Cor. No. 7 is a granite stone, each finely set and properly marked. | | |
| FIELD ASSISTANTS | | |
| Special Agent | J. B. Smith | 1 |
| Special Agent | J. B. Smith | 1 |

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

CERTIFICATE OF SURVEYOR

October 13, 1960

I, Richard L. Merritt

Mineral Surveyor, hereby certify upon honor that in pursuance of an order received from the _____

Office Cadastral Engineer, at Phoenix, Arizona

dated September 19, 1960, I have faithfully and correctly executed the survey of

the mining claim of Floyd D. Collup and Clifford F. Collup

known as the Log Cabin lode

(Lode, placer, or mill site)

situate in Pine Grove Mining District, Yavapai County, Arizona, in approximately Sec. 4
unsurveyed

/ T. 10 North, R. 1 West, Gila and Salt River Meridian, Arizona, and
(State)

designated as Survey No. 4544, which is represented in the foregoing field notes as having been executed by me and under my direction, and that said survey has been made in strict conformity with said order, the Manual of Instructions for the Survey of the Public Lands of the United States, and in the specific manner described in the foregoing field notes, and I do further certify that the labor expended and improvements made

upon or for the benefit of the lode location(s) embraced in the said mining claim by
(Lode or placer)

claimant(s) or their grantors are fully stated in my report therein, and that the character, extent, location, and itemized value thereof are specified therein with particularity and full detail, and that 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.

Prescott, Arizona
(Place)

Richard L. Merritt
(Mineral Surveyor)

CERTIFICATE OF APPROVAL

Bureau of Land Management--Survey Office
(Office)

Phoenix, Arizona December 1, 1960
(Place) (Date)

The foregoing field notes of mineral survey No. 4544, in Pine Grove Mining District,
unsurveyed

Sec. 4, T. 10 N., R. 1 W., Gila & Salt River Meridian,

Arizona, executed by Richard L. Merritt, Mineral Surveyor,
(State)

under order dated September 19, 1960, 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.

Lester S. Mann
Lester S. Mann

Office Cadastral Engineer
(Title)

CERTIFICATE OF TRANSCRIPT

I CERTIFY that the foregoing transcript of field notes of the above described mineral survey No. _____
is a true copy of the original field notes.

(Title)

UNITED STATES DEPARTMENT OF THE INTERIOR 9605 (956)
BUREAU OF LAND MANAGEMENT M.S. 4544
ARIZONA STATE OFFICE

NOTICE OF CANCELLATION OF MINERAL SURVEY

The Log Cabin lode, Mineral Survey No. 4544, located in section 4, Township 10 North, Range 1 West, Gila and Salt River Meridian, Arizona, is hereby canceled.

This claim has 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:

"Log Cabin lode, M.S. 4544, was canceled May 20, 2002, by memo 9605 (956) M.S. 4544, which is now a part of the original field notes."

May 20, 2002
Date



Chief Cadastral Surveyor of Arizona

