

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

MINERAL SURVEY NO. 4542

Arizona Land District.

FIELD NOTES

Of The Survey Of The Mining Claim Of

James W. Harmon

Known As The

Admiral Number 1 lode

Pine Grove Mining District,

Yavapai County, Arizona

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

Surveyed under order dated August 29, 1960

by Richard L. Merritt  
Mineral Surveyor.

Claim located February 15, 1941

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

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Survey No. 4542

Chains  
Feet

This survey was made with a Burger transit No. 17503, with horizontal limb  $5\frac{1}{8}$  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. 2<sup>r</sup> of the Admiral Number 1 lode, in latitude  $34^{\circ} 13' 50''$  N., and longitude  $112^{\circ} 21' 30''$  W., turning from a reference on line 3-2 Admiral Number 1 lode extended southerly to the right to the sun.

True bearing of line 3-2 Admiral Number 1 lode --- S.  $6^{\circ} 04'$  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  $15^{\circ}$  E.

#### ADMIRAL NUMBER 1 LODE

At cor. No. 1 of the Admiral Number 1 lode

Set an iron pipe, 2 ft. long, 1 in. diam., 18 ins. in the ground, mkd. A N 1-1-4542, from which

U.S.M.M. No. 1 Pine Grove Mining District, bears N.  $87^{\circ} 23' 30''$  E., 3779.45 ft. dist.

A granite rock, 3 ft. square on top, the west face mkd. U.S.M.M. No. 1, P.G.D.

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

300.0 Lode line; discovery point bears N.  $6^{\circ} 04'$  E., 1200 ft. dist.

600.0 Cor. No. 2.

Set an iron pipe, 2 ft. long, 1 in. diam., 18 ins. in the ground, mkd. A N 1-2-4542.

Thence N.  $6^{\circ} 04'$  E.

1500.0 Cor. No. 3.

On line 1-2 Sur. No. 4544 Log Cabin lode

Set an iron pipe, 2 ft. long, 1 in. diam., 18 ins. in the ground, mkd. A-N 1-3-4542, from which

Cor. No. 1 Sur. No. 3010 Kitty lode, identical with cor. No. 1 Sur. No. 3010 Good Hope lode, bears S.  $48^{\circ} 19' 40''$  W., 394.34 ft. dist.

Survey No. 4542

Chains Feet	Description
	Cor. No. 1 Sur. No. 3010 Keystone lode, bears N. 4° 27' 50" E., 259.62 ft. dist. Thence S. 57° 26' E.
300.0	Lode line; identical with cor. No. 1 Sur. No. 4544 Log Cabin lode and cor. No. 1 Green Mountain lode, lot No. 42, Gen. No. 289. Discovery point bears S. 6° 04' W., 300 ft. dist.
600.0	Cor. No. 4. On line 1-2 Green Mountain lode, lot No. 42, Gen. No. 289. Set an iron pipe, 2 ft. long, 1 in. diam., 18 ins. in the ground, mkd. A N 1-4-4542, from which Gen. No. 289 Cor. No. 2, lot No. 42, Green Mountain lode, bears S. 57° 26' E., 300 ft. dist. Thence S. 6° 04' W.
1500.0	Cor. No. 1, and place of beginning.

AREAS

Total area, Admiral Number 1 lode

Acres  
18.490

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 Admiral Number 1 lode is on the lode line S. 6° 04' W., 300 ft. from the center of line 3-4.  
No Value.
- No. 2. A tunnel, 6x8 ft. in size, the portal of which bears S. 24° 30' E., 545 ft. from cor. No. 3 of the Admiral Number 1 lode and runs N. 55° E., 20 ft.  
Value, \$300.
- No. 3. A shaft, the center of which bears S. 32° 15' E., 490 ft. from cor. No. 3 of the Admiral Number 1 lode, 20x20 ft., 15 ft. deep.  
Value, \$400.
- No. 4. A shaft, the center of which bears S. 73°-30' W., 240 ft. from cor. No. 4 of the Admiral Number 1 lode, 6x6 ft., 20 ft. deep.  
Value, \$300.

Survey No. 4542

Chains

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.

FIELD ASSISTANTS

Name	Capacity
J. B. Sarvis	Chainman
Joe Matli	Chainman

Survey No. 1512

Chains	OTHER IMPROVEMENTS	Chains
	<p data-bbox="1136 397 1230 435">LONG</p> <p data-bbox="311 462 1068 505">OTHER CORNER OBSERVATIONS AND INSTRUMENTS</p> <p data-bbox="844 494 1039 532">Com. No. 289</p> <p data-bbox="175 526 1253 602">No. 1 as a granite stone, both being set and properly marked. No. 2 as a granite stone, both being set and properly marked.</p> <p data-bbox="181 623 1263 720">No. 3 as a granite stone, both being set and properly marked. No. 4 as a granite stone, both being set and properly marked.</p> <p data-bbox="584 752 844 790">TYPICAL ASSISTANT</p> <p data-bbox="1071 817 1149 854">Name</p> <p data-bbox="1026 881 1230 919">L. B. BERRY</p> <p data-bbox="1071 913 1230 951">Job No.</p>	

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

CERTIFICATE OF SURVEYOR

October 6, 1960

I, Richard L. Merritt,  
 Mineral Surveyor, hereby certify upon honor that in pursuance of an order received from the Office of  
Cadastral Engineer, at Phoenix, Arizona  
 dated August 29, 1960, I have faithfully and correctly executed the survey of  
 the mining claim of James W. Harmon,  
 known as the Admiral Number 1 lode  
(Lode, placer, or mill site)  
 situate in unsurveyed land approximately Sec. 4  
 T. 10 N., R. 1 W., Gila and Salt River Meridian, Arizona, and  
(State)  
 designated as Survey No. 4542, 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 his 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. 4542, in Pine Grove Mining District in  
 approximately Sec. 4 (Uns.) T. 10 North, R. 1 West, Gila and Salt River Meridian,  
Arizona, executed by Richard L. Merritt, Mineral Surveyor,  
(State)  
 under order dated August 29, 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. 4542  
ARIZONA STATE OFFICE

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NOTICE OF CANCELLATION OF MINERAL SURVEY

The Admiral Number 1 lode, Mineral Survey No. 4542, located in sections 4 and 9, Township 10 North, Range 1 West, Gila and Salt River Meridian, Arizona, is hereby canceled.

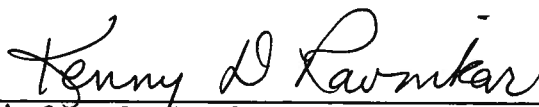
This claim has not been filed with the Arizona State Office, Bureau of Land Management, in accordance with Section 314, 90 STAT. 2769, (43 U.S.C. 1744).

This cancellation was necessitated to clear the record.

The Mineral Survey Plat should be noted as follows:

"Admiral Number 1 lode, M.S. 4542, was canceled May 20, 2002, by memo 9605 (956) M.S. 4542, which is now a part of the original field notes."

May 20, 2002  
Date

  
\_\_\_\_\_  
Chief Cadastral Surveyor of Arizona

