

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

MINERAL SURVEY NO. 4535

Arizona Land District.

FIELD NOTES

Of The Survey Of The Mining Claim Of

FRANK P. VALLELY and FRANCES M. VALLELY

Known As The

DAVERA NO. 1

Hassayampa Mining District,

Yavapai County, Arizona

Section 23, Township 12 $\frac{1}{2}$  North, Range 2 West, G&SR Mer.

Surveyed under order dated July 18, 1960  
and Amended August 1, 1960

by J. William Waara  
Mineral Surveyor.

Claim located February 24, 1959

Survey commenced August 1, 1960

Survey completed August 5, 1960

Address of claimant c/o George M. Ireland, Attorney  
P. O. Box 1031  
Prescott, Arizona

DATES OF AMENDED LOCATIONS

July 29, 1960



Feet

This survey was made with a Lietz Light Mountain transit No. 9503, with horizontal limb five inches in diam., having two double opposite verniers reading to thirty seconds of arc, and full vertical circle five inches in diam., having double opposite verniers reading to one minute of arc; the eyepiece is equipped to receive a prismatic eyepiece with colored shade for 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 established by direct observations on the sun August 5, 1960, at Cor. No. 4 of this lode, latitude 34° 26' 30" N., longitude 112° 25' 30" W., turning from a reference point northeast, clockwise to the sun in the southeast.

True bearing of the reference point: N. 15° 23' E.

The lines were measured with a steel tape, 1/8-in. wide, 500 feet long, graduated every foot. This tape was compared with a standard 100 feet long steel tape at the time of beginning the survey and found correct.

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

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

DAVERA NO. 1 LODE

At Cor. No. 1 of the Davera No. 1 lode:

Set an iron pipe, 36 ins. long, 1/2-in. diam., 18 ins. into the ground, surrounded by a substantial mound of stone, fitted with a three-inch floor flange with copper plate bolted thereon, marked D 1-1-4535, with its center for exact cor. point; from which

The South 1/4 sec. cor. of Sec. 35, T. 13 N., R. 2 W. of the Gila & Salt River Mer. bears N. 41° 21' W., 1056.9 ft. dist.

No other bearings available.

Thence S. 74° 51' E.

1499.5 Cor. No. 2

Set an iron pipe, 36 ins. long, 1/2-in. diam., 18 ins. into the ground, surrounded by a substantial mound of stone, fitted with a 3-in. floor flange with copper plate bolted thereto, mkd. D 1-2-4535 with its center for exact cor. point.

No bearings available.

Thence S. 17° 24' W.

300.2 Lode line; built a substantial mound of stone; discovery cut bears N. 74° 51' W., 979.5 ft. dist.

600.4 Cor. No. 3

**CHANGE**  
Feet

Set a pipe, 36 ins. long,  $\frac{1}{2}$ -in. diam., 18 ins. into the ground, surrounded by a substantial mound of stone, fitted with a 3-in. floor flange with copper plate bolted thereon, mkd. D 1-3-4535, with its center for exact cor. pt.; from which Cor. No. 3, Sur. No. 4296, Alder lode, bears S.  $60^{\circ} 47' E.$ , 101.9 ft. dist., a diorite stone, 4x10x24 ins., firmly set, marked and witnessed as described in the official record.

Thence N.  $74^{\circ} 50' W.$

1374.0 Road bears northwesterly to southerly.

1400.0 Small gulch, course southwesterly.

1488.1 Witness cor. to Cor. No. 4.

Set an iron pipe, 36 ins. long,  $\frac{1}{2}$ -in. diam., 18 ins. into the ground, surrounded by a substantial mound of stone, fitted with a 3-in. floor flange with copper plate bolted thereon, mkd. W C D 1-4-4535, with its center for exact cor. point.

No bearings available.

1499.5 Cor. No. 4.

This point falls on a roadside parking area where it was impracticable to establish a permanent monument

Thence N.  $17^{\circ} 24' E.$

15.0 Road bears northwest to southeast.

300.0 Lode line; built a substantial mound of stone; discovery cut bears S.  $74^{\circ} 51' E.$ , 520.0 ft.

600.0 Cor. No. 1 and the place of beginning.

**AREAS**

Total area, Davera No. 1 lode

Acres  
20.645

**LOCATION**

This survey is located on unsurveyed lands approximately the SE $\frac{1}{4}$  Sec. 23, T. 12 $\frac{1}{2}$  N., R. 2 W., G&SR Mer., Hassayampa Mining District, Prescott National Forest, Yavapai County, Arizona.

The survey of the Davera No. 1 lode is wholly within the original locations as marked upon the ground.

**EXPENDITURES**

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 his grantors are as follows:

No. 1

The discovery cut and tunnel of the Davera No. 1 lode, the face of which is on the lode line S.  $74^{\circ} 51' E.$ , 520.0 ft. from its intersection with line 1-4, cut 4 x 43-ft. x 10-foot face, tunnel, 4 x 6 ft., running S.  $74^{\circ} 50' E.$ , 84.4 ft. to a pt. whence one face bears S.  $74^{\circ} 51' E.$ , 22 ft., and another face of tunnel bears S.  $65^{\circ} E.$ , 25 ft. Tunnel rehabilitated.

Value, \$300.



~~XXXXXX~~

No. 2

Cut and tunnel, the mouth of cut bears S. 58° 30' E., 675 ft. from Cor. No. 1, cut, 4 x 35 x 12-foot face bears S. 35° E.; tunnel, 4 x 6 x 100 ft. (estimated) bears S. 45° E. Tunnel rehabilitated. Value, \$300.

## OTHER IMPROVEMENTS

None

## OTHER CORNER DESCRIPTIONS AND SUPPLEMENTAL DATA

The South  $\frac{1}{4}$  sec. cor. of 35, T. 13 N., R. 2 W. is an iron post with brass cap, marked and witnessed as described in the official record.

The original location monuments are substantial mounds of stone.

## FIELD ASSISTANTS

Raymond W. White  
Robert Burns

Chairman  
Flagman

Chains

INDEX

Get and examine the receipt of our bank. . . .  
 from Oct. 1, 1917, to Oct. 31, 1917. . . .  
 value, . . . . .

UNITED STATES

Form

STATE OF NEW YORK

and . . . . .  
 with . . . . .  
 record.

The original . . . . .  
 of . . . . .

THIS AGREEMENT

Witness my hand  
 and seal this . . . . .

Witness my hand  
 and seal this . . . . .

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

CERTIFICATE OF SURVEYOR

August 5, 1960

I, J. William Waara,  
 Mineral Surveyor, hereby certify upon honor that in pursuance of an order received from the \_\_\_\_\_  
 Office Cadastral Engineer, at Phoenix, Arizona  
 dated July 18, 1960 and August 1, 1960, I have faithfully and correctly executed the survey of  
 the mining claim of Frank P. Vallely and Frances M. Vallely,  
 known as the Davera No. 1 lode  
(Lode, placer, or mill site)  
 situate in Hassayampa Mining District, Yavapai County, Sec. 23 (unsurveyed),  
 T. 12 $\frac{1}{2}$  North, R. 2 West, Gila & Salt River Meridian, Arizona, and  
(State)  
 designated as Survey No. 4535, 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 Ariz  
(Place)

J. William Waara  
(Mineral Surveyor)

CERTIFICATE OF APPROVAL

Bureau of Land Management, Survey Office  
(Office)  
Phoenix, Arizona February 23, 1961  
(Place) (Date)

The foregoing field notes of mineral survey No. 4535, in Hassayampa M. D., Yavapai Co.,  
unsurveyed  
Sec. 23, T. 12 $\frac{1}{2}$  North, R. 2 West, Gila & Salt River Meridian,  
Arizona, executed by J. William Waara, Mineral Surveyor,  
(State)  
 under order dated July 18, 1960; August 1, 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)



