

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

MINERAL SURVEY NO.4503.....

..... Arizona Land District.

FIELD NOTES

Of The Survey Of The Mining Claim Of

..... Jules L. Vermeersch

Known As The

..... Gift Lode

..... Cave Creek Mining District,

..... Maricopa County, Arizona

Section 12, Township 6N., Range 4E.

Surveyed under order dated June 18, 19 59

by Harvey W. Smith

Mineral Surveyor.

Claim located April 1, 19 12

Survey commenced July 3, 19 59

Survey completed July 8, 19 59

Address of claimant 4245 E. Van Buren, Phoenix, Arizona

DATES OF AMENDED LOCATIONS

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.....
.....

Chains
Feet

This survey was made with a C. L. Berger & Sons transit No. 15045, with horizontal limb 6-1/4 ins. diam., having two double opposite verniers and full vertical circle 5 ins. diam.; the verniers read to one minute 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 horizontal-angles-right referred to the meridian established by the following direct observation on the sun: At 8:40 a.m., July 7, 1959, at Cor. No. 2 of the Gift lode, latitude $33^{\circ}52'59''N.$, longitude $111^{\circ}53'16.83''W.$, turning from a reference point about 300 ft. southeast clockwise to the sun in an east direction.

True bearing of the reference point $S. 31^{\circ}42'30''E.$

The lines were measured with a Lufkin steel tape, 300 ft. in length graduated every foot for 299 ft. and the remaining foot graduated to tenths and hundredths. The tape was compared to a standard at the beginning 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 $14^{\circ}30'E.$

Chains.
Foot

SURVEY NO. 4503

At Cor. No. 1 of the Gift lode.

Set a galvanized iron post, 18 ins. long, 3/4 in. diam., in a 15 pound concrete and rock base, 12 ins. in the ground with a brass cap, 2 ins. diam., firmly fastened within the iron post, mkd. MS4503 G 1 X; from which

The S. 1/4 cor. of Sec. 12, T. 6N., R. 4E., G. & S.R. B. & M. bears S. 19°35'W., 1004.00 ft. dist.; an iron post, 1 in. diam., 12 ins. above ground, with brass cap, firmly set, marked and witnessed as described in the official record.

A mound of stones constructed adjacent to the iron post.

Thence N. 31°42'30"W.

364.63 Lode line; discovery pt. bears N. 23°31'E., 300.0 ft. dist.

665.0 Unimproved road, bears N. 30°E. and S. 30°W.

729.27 Cor. No. 2

Set a galvanized iron post, 18 ins. long, 3/4 in. diam., in a 15 pound concrete and rock base, 12 ins. in the ground, with a brass cap, 2 ins. diam., firmly fastened within the iron post, mkd. MS4503 G 2 X; from which

A mound of stones constructed adjacent to the iron post.

Thence N. 24°13'E.

Chains- Feet	
1482.47	Cor. No. 3
	<p>This cor. falls in a ravine. A monument established here would be washed out.</p> <p>Thence S. 31°42'30"E.</p>
110.0	<p>A point for witness for Cor. No. 3</p> <p>Set a galvanized iron post, 18 ins. long, 3/4 in. diam. in a 15 pound concrete and rock base, 12 ins. in the ground, with a brass cap, 2 ins. diam., firmly fastened within the iron post, mkd. MS4503 G 3 W C X; from which</p> <p>A mound of stones constructed adjacent to the iron post.</p>
342.53	Lode line; discovery pt. bears S23°31'W., 1194.99 ft. dist.
617.16	<p>Witness for Cor. No. 4</p> <p>Set a galvanized iron post, 18 ins. long, 3/4 in. diam., in a 15 pound concrete and rock base, 12 ins. in the ground with a brass cap, 2 ins. diam., firmly fastened within the iron post, mkd. MS4503 G 4 W C X; from which</p> <p>A mound of stones constructed adjacent to the iron post.</p>
707.16	<p>Cor. No. 4</p> <p>This cor. falls on inaccessible rock knob.</p> <p>Thence S. 23°13'W.</p>
1494.99	Cor. No. 1 and place of beginning.

Chains-
Feet

SURVEY NO. 4503

AREA

Acres

Total area Gift Lode 20.247

LOCATION

This survey is located in N.E. 4, S.E. 4 and S.W. 4, Section 12, T.6N., R.4E., G.&S.R.B.&M.

The survey of the Gift lode is identical with the respective locations as marked on the ground.

Chains - Feet	EXPENDITURES
No. 1	<p>The discovery pt. is on the lode line 300.0 ft. from a pt. on line 1-2, 364.63 ft. from Cor. No. 1.</p> <p>Value, None</p>
No. 2	<p>An open cut and adit, the south end of which bears N. 77° 30' E., 330.0 ft. from Cor. No. 2, Gift lode; the open cut is 4 ft. wide, 5 ft. deep and running N. 33° E., 10 ft. to an adit 3 x 6 ft. in size running N. 33° E., 40 ft.</p> <p>Value, \$600.00</p>
No. 3	<p>An open cut, the south end of which bears N. 72° E., 385.0 ft. from Cor. No. 2, Gift lode; 8 ft. wide, 3 ft. deep and running N. 35° E., 15 ft.</p> <p>Value, \$60.00</p>
No. 4	<p>An open pit, the S. W. cor. of which bears N. 69° E., 395.0 ft. from Cor. No. 2, Gift lode; 5 x 5 ft. in size, 3 ft. deep.</p> <p>Value, \$20.00</p>
No. 5	<p>An open cut, the west end of which bears S. 76° E., 300.0 ft. from Cor. No. 2, Gift lode; 7 ft. wide, 4 ft. deep and running S. 85° E., 25 ft.</p> <p>Value, \$125.00</p>
No. 6	<p>An open cut, the south end of which bears S. 76° E., 345.0 ft. from Cor. No. 2, Gift lode; 6 ft. wide, 4 ft. deep and running N. 20° E., 20 ft.</p> <p>Value, \$100.00</p>

Chains-
Feet
No. 7

An open cut and adit, the south end of which bears $N. 87^{\circ}30'E.$, 562 ft. from Cor. No. 2, Gift lode; 4 ft. wide, 6 ft. deep running $N. 30^{\circ}E.$, 10 ft., then an adit 4 x 5 ft. in size, running 8 ft. with 6 x 6 ft. inclined shaft 30 ft. deep at end.

Value, \$800.00

No. 8

An adit, the portal of which bears $S. 58^{\circ}30'E.$, 295 ft. from Cor. No. 2, Gift lode; 3 x 4 ft. in size, running $N. 24^{\circ}E.$, 30.0 \pm ft.

Value, \$500.00

OTHER CORNER DISCRPTIONS AND SUPPLEMENTAL DATA

None

FIELD ASSISTANTS

Name	Capacity
Russell Hart	Transitman
Hugh Stewart	Chainman

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

CERTIFICATE OF SURVEYOR

September 2, 1959

I, Harvey W. Smith,
 Mineral Surveyor, hereby certify upon honor that in pursuance of an order received from the
Cadastral Engineer, at Phoenix, Arizona
 dated June 18, 1959, I have faithfully and correctly executed the survey of
 the mining claim of Jules Vermeersch,
 known as the Gift
(Lode, placer, or mill site)
 situate in Cave Creek Mining District, Maricopa County--Section 12,
 T. 6N., R. 4E., Gila & Salt River Meridian, Arizona, and
(State)
 designated as Survey No. 4503, 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.

Scottsdale, Ariz
(Place)

Harvey W. Smith
Harvey W. Smith
(Mineral Surveyor)

CERTIFICATE OF APPROVAL

Bureau of Land Management--Survey Office
(Office)
Phoenix, Arizona December 2, 1959
(Place) (Date)

The foregoing field notes of mineral survey No. 4503, in
Section 12, T. 6 North, R. 4 East, Gila & Salt River Meridian,
Arizona, executed by Harvey W. Smith, Mineral Surveyor,
(State)
 under order dated June 18, 1959, 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.

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

CERTIFICATE OF SURVEYOR

June 10, 1959

Harvey W. Smith

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

Commissioner of the General Land Office, at Phoenix, Arizona

dated June 10, 1959, I have faithfully and correctly executed the survey of

the mining claim of James Vandewater

City

(Name of town or well)

situate in Cave Creek Mining District, Maricopa County--Section 15

T. 2 N., R. 1 E., S. 12 N., Cave Creek River, Maricopa County, Arizona, and

designated as Survey No. 453, 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

claimant(s) or his heirs, assigns, or other persons are fully stated in my report therein, and that the character, extent, location, and assessed 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.

HARVEY W. SMITH
(Mineral Surveyor)

CERTIFICATE OF APPROVAL

James Vandewater
(Name of claimant)

Section 15, T. 2 N., R. 1 E., S. 12 N., Cave Creek River, Maricopa County, Arizona

The foregoing field notes of mineral survey No. 453, in

Section 15, T. 2 N., R. 1 E., S. 12 N., Cave Creek River, Maricopa County, Arizona, executed by

Harvey W. Smith, Mineral Surveyor,

under order dated June 10, 1959, 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.

James Vandewater
(Name of claimant)

CERTIFICATE OF TRANSCRIPT

I certify that the foregoing transcript of field notes of the above described mineral survey No. 453 is a true copy of the original field notes.