

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

MINERAL SURVEY NO. 4528

ARIZONA Land District.

FIELD NOTES

Of The Survey Of The Mining Claim Of

CHARLES W. LAPHAM

Known As The

POVERTY LODE

TIGER Mining District,

YAVAPAI County, ARIZONA

Section 29, 31 & 32, Township 10N., Range 1W. (Unsurveyed)

Surveyed under order dated May 12, 1960

by Harvey W. Smith  
Mineral Surveyor.

Claim located Jan. 20, 1900

Survey commenced Oct. 15, 1960

Survey completed June 20, 1961

Address of claimant c/o Joseph H. Morgan  
322 Luhrs Bldg.  
Phoenix, Arizona

DATES OF AMENDED LOCATIONS

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SURVEY NO. 4528

1

~~Choice~~

Feet

This survey was made with a K. & E. transit, No. 51591, with horizontal limb 5.5 ins. diam., having two double verniers, and full vertical circle 4.5 ins. diam., having one double vernier, the verniers read to one minute of arc; the instrument is equipped with a colored eye-shade to be attached for making direct observations on 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 horizontal-angles-right referred to the meridian established by direct observation on the sun. At 04:16 P. M. on June 14, 1961 at Cor. No. 1 of the Poverty lode, latitude  $34^{\circ}10'27''$  North, longitude  $112^{\circ}23'40''$  West, turning from a reference pt. about 300 ft. northwest clockwise to the sun in a northwest direction.

True bearing of reference pt.  
N.  $41^{\circ}21'45''$  W.

The lines were measured with a Lufkin steel tape, 300 ft. in length graduated every ft. 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  $140^{\circ}30'$  East.

## SURVEY NO. 4528

## POVERTY LODE

At cor. No. 1 of the Poverty lode.

Set a galvanized iron post  $3/4$  ins. diam., 30 ins. long, in a 15 pound concrete and rock base, 18 ins. in the ground, with a brass cap, firmly fastened within the iron post, mkd., MS 4528 P 1 X; from which

The NE cor. of sec. 30, T.10N., R.1W., G.&S.R.B.&M. bears N.  $8^{\circ}23'05''$  W., 5098.95 ft. dist.; a boulder, 8x12x14 ins. set on top of a mound of stones. Five slash marks are carved in the stone

A mound of stones constructed adjacent to the iron post.

Thence S.  $60^{\circ}38'$  E.

300.0 Lode line; discovery pt. bears S.  $18^{\circ}30'$  W., 750 ft. dist.

600.0 Cor. No. 2

Set a galvanized iron post,  $3/4$  in. diam., 30 ins. long, in a 15 pound concrete and rock base, 18 ins. in the ground, with a brass cap, 2 ins. diam., firmly fastened within the iron post mkd. MS4528 P 2 X; from which

A mound of stones constructed adjacent to the iron post.

Thence S.  $18^{\circ}30'$  W.

**CORNER**

1500.0 Cor. No. 3  
 Set a galvanized iron post, 3/4 in. diam., 30 ins. long, in a 15 pound concrete and rock base, 18 ins. in the ground, with a brass cap, 2 ins. diam., firmly fastened within the iron post, mkd. MS 4528 P 3 X; from which  
 A mound of stones constructed adjacent to the iron post. A wood post, 4 ins. diam., set in the center of the mound of stones.  
 Thence N. 60°38'W.

300.0 Lode line; discovery pt. bears N. 18°30'E., 750ft. dist.

600.0 Cor. No. 4  
 Set a galvanized iron post, 3/4 in. diam., 30 ins. long, set in a 15 pound concrete and rock base, 18 ins. in the ground, with a brass cap, 2 ins. diam., firmly set within the iron post, mkd. MS 4528 P 4 X; from which  
 A mound of stones constructed adjacent to the iron post.  
 Thence N. 18°30'E.

1500.0 Cor. No. 1 and the place of beginning.

SURVEY NO. 4528

**AREAS**

Total area Poverty lode	Acres 20.291
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**LOCATION**

This survey is located in the SW 1/4 Sec. 29, NE 1/4 Sec. 31 & NW 1/4 Sec. 32, unsurveyed, T.10N., R.1W., G.&S.R.B.&M.

The survey of the Poverty lode is identical with its location as marked on the ground.

**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 its grantors are as follows;

- No. 1 The discovery pt. of the Poverty lode is on the lode line 750 ft. from a pt. on line 1-2, 300.0 ft. from Cor. No. 1. Value, None.
- No. 2 An adit, the portal of which bears S. 1°W., 795 ft. dist. from Cor. No. 1 of the Poverty lode; 4x5 1/2 ft. in size and running S. 29°W., 55 ft. Value, \$1,100.

**OTHER IMPROVEMENTS**

NONE

Chains  
Feet

OTHER CORNER DESCRIPTIONS  
AND SUPPLEMENTAL DATA

NONE

FIELD ASSISTANTS

Name
Richard Cleveland

Capacity
Chainman-Axeman

SURVEY NO. 4533

Chains

XXXXX  
feet

OTHER FORMER PROJECTIONS  
AND SUPPLEMENTAL DATA

NONE

FIELD REVISIONS

City  
Cleveland

State  
Ohio

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

CERTIFICATE OF SURVEYOR

June 15, 1961

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 May 12, 1960, I have faithfully and correctly executed the survey of  
 the mining claim of Charles W. Lapham,  
 known as the Poverty Lode  
(Lode, placer, or mill site)  
 situate in Tiger Mining District, Yavapai County, Secs. 29 & 32 & 31,  
 T. 10N., R. 1W. (unsurveyed) G&SRB& Meridian, Arizona, and  
(State)  
 designated as Survey No. 4528, 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, Arizona  
(Place)

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

CERTIFICATE OF APPROVAL

Bureau of Land Management, Survey Office  
(Office)

Phoenix, Arizona September 20, 1961  
(Place) (Date)

The foregoing field notes of mineral survey No. 4528, in Sections 29, 31 & 32  
 \_\_\_\_\_, T. 10 N., R. 1 W. (Unsurveyed) G. & S. R. Meridian,  
 \_\_\_\_\_, Arizona, executed by Harvey W. Smith, Mineral Surveyor,  
(State)  
 under order dated May 12, 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.

Fred J. Weiler  
 Fred J. Weiler

State Director  
(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  
BUREAU OF LAND MANAGEMENT

CERTIFICATE OF SURVEYOR

June 11, 1963

I, Walter W. Smith, Surveyor General of the State of Colorado, do hereby certify that in pursuance of an order directed from the State of Colorado at Denver, Colorado dated May 27, 1960 I have faithfully and correctly examined the survey of the mining claim of Walter W. Smith known as the SOVEREIGN claim in Blanco, Twp. 33 S., R. 20 E., M. 22 N., Adams County, Colorado and Walter W. Smith (owner) and designated as Survey No. 10000 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 of the Board of Land Commissioners of the State of Colorado, and in the public interest, and that the boundaries of the mining claim as shown on the plat attached hereto and the labels extended and improvements made upon or to the benefit of the SOVEREIGN claim in the said mining claim by Walter W. Smith are fully stated in the report thereon, and that the dimensions and location and bearing and distance of the boundaries and the location and extent of the improvements as shown on the plat attached hereto and the labels extended and improvements made upon or to the benefit of the SOVEREIGN claim are as shown on the plat attached hereto and the labels extended and improvements made upon or to the benefit of the SOVEREIGN claim.

Walter W. Smith  
Surveyor General

CERTIFICATE OF APPROVAL

I, Walter W. Smith, Surveyor General of the State of Colorado, do hereby approve the foregoing field notes of Walter W. Smith in Blanco, Twp. 33 S., R. 20 E., M. 22 N., Adams County, Colorado and Walter W. Smith (owner) and designated as Survey No. 10000 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 of the Board of Land Commissioners of the State of Colorado, and in the public interest, and that the boundaries of the mining claim as shown on the plat attached hereto and the labels extended and improvements made upon or to the benefit of the SOVEREIGN claim in the said mining claim by Walter W. Smith are fully stated in the report thereon, and that the dimensions and location and bearing and distance of the boundaries and the location and extent of the improvements as shown on the plat attached hereto and the labels extended and improvements made upon or to the benefit of the SOVEREIGN claim are as shown on the plat attached hereto and the labels extended and improvements made upon or to the benefit of the SOVEREIGN claim.

Walter W. Smith  
Surveyor General

CERTIFICATE OF TRANSMITTAL

I hereby transmit the foregoing transcript of field notes of the above described mining claim to the State of Colorado for its records.



UNITED STATES DEPARTMENT OF THE INTERIOR 9605 (956)  
BUREAU OF LAND MANAGEMENT M.S. 4528  
ARIZONA STATE OFFICE

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NOTICE OF CANCELLATION OF MINERAL SURVEY

The POVERTY lode, Mineral Survey No. 4528, located in sections 29, 30, 31 and 32, 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:

"POVERTY lode, M.S. 4528, was canceled May 20, 2002, by memo 9605 (956) M.S. 4528, which is now a part of the original field notes."

May 20, 2002  
Date

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

