

Initial

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

MINERAL SURVEY NO. 4408

Arizona Land District.

FIELD NOTES

Of The Survey Of The Mining Claim Of

ALMA PRITCHETT

Known As The

GOOD HOPE (PLACER)

WALKER Mining District,

YAVAPAI County, ARIZONA

Section 33, Township 13 North, Range 1 West and unsurveyed  
Township 12½ North, Range 1 West  
Surveyed under order dated July 18, 1956.

by RICHARD L. MERRITT  
Mineral Surveyor.

Claim located July 1st, 1952

Survey commenced August 17th, 1956

Survey completed November 20th, 1956

Address of claimant's attorney, Jack L. Ogg, Prescott, Arizona

DATES OF AMENDED LOCATIONS

July 9th, 1956



Survey No. 4408

1.

Chains  
Feet

This survey was made with a Gurley transit No. 50962, with horizontal limb 6.25 ins. diam., having two double opposite verniers, and full vertical circle 5 ins. diam., having one double vernier; the verniers read to one minute of arc; the eyepiece is equipped with a colored glass set in the dust shutter 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 this record were determined by the method of deflection angles referred to the meridian determined by the following observation:

- August 17, 1956, at cor. No. 4 of the Good Hope placer in latitude  $34^{\circ}27'20''$ N., and longitude  $112^{\circ}22'40''$ W., I made a series of eight altitude observations upon the sun for azimuth at approximately equal time intervals, four each with the telescope in direct and reversed positions observing the opposite limbs of the sun, and reading the horizontal angle from a reference point about 300 ft. southward to the sun.

Mean time of observation, 105th meridian standard time =  $9^{\text{h}}49^{\text{m}}40^{\text{s}}$  a.m.

Declination of sun at mean time of observation =  $13^{\circ}17'30''$  N.

Mean observed vertical angle to sun's center =  $39^{\circ}41'50''$

Mean horizontal angle from reference point to sun's center =  $81^{\circ}39'$

True bearing to reference point =  $N.20^{\circ}17'40''$  E.

True bearing of line 4-1 Good Hope placer =  $N.59^{\circ}18'W.$

- The lines were measured with a Lufkin steel tape 300 ft. 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 of 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  $14^{\circ}30'$  E.

## GOOD HOPE PLACER

At Cor. No. 1 of the Good Hope placer.

Set an iron pipe,  $1\frac{1}{2}$  ins. diam., 24 ins. long, 18 ins. in the ground with brass cap mkd. X-GH-1-4408; from which

The corner of secs. 32 and 33, T. 13 N., R. 1 W., G. & S.R.Mer., bears  $N.38^{\circ}17'40''$  E., 596.77 ft. dist.; an iron post, 2 ins. diam., 6 ins. above ground, firmly set, marked and witnessed as described in the official record.

Cor. No. 1, Sur. No. 4408 Guard lode bears  $N.53^{\circ}24'$  E., 53.35 ft. dist.

Cor. No. 4 Sur. No. 1641 Goliath lode bears  $N.70^{\circ}27'55''$  E., 481.22 ft. dist.

A pine, 16 ins. diam., bears  $N.29^{\circ}46'W.$ , 28 ft. dist., mkd. X-BT-GH-1-4408.

Thence  $N.52^{\circ}41'50''$  E.

37.86 Intersect line 4-1 Sur. No. 4408 Guard lode, at a point from which cor. No. 1 bears  $N.55^{\circ}07'E.$ , 15.5 ft. dist.

Chains Feet	Feet
125.	Power line bears N. 70° E., and S. 70° W.
346.14	Intersect line 4-1 Sur. No. 1641 Goliah lode at a point from which Cor. No. 4 bears S. 74° 40' E., 184.77 ft. dist.
1481.85	Cor. No. 2, identical with Cor. No. 2 Sur. No. 1661 Good Hope placer. Replaced small stone with an iron pipe 1½ ins. diam., 24 ins. long, set 18 ins. in the ground with a brass cap mkd. X-GH-2-4408. Thence S. 59° 18' E.
215.	Power line bears N. 3° 05' W., and S. 3° 05' E.
230.	Center of Lynx Creek, 70 ft. wide, course N. 9° 45' E.
290.	Center of road bears N. 24° E. and S. 24° W.
418.24	Intersect line 1-2 Sur. No. 1314 Champion lode at a point from which Cor. No. 2 bears N. 42° 54' E., 190.64 ft. dist.
603.58	Cor. No. 3, identical with Cor. No. 3 Sur. No. 1661 Good Hope placer. Replaced small stone with an iron pipe 1½ ins. diam., 24 ins. long, set 18 ins. in the ground with a brass cap mkd., X-GH-3-4408; from which Cor. No. 2 Sur. No. 1314 Champion lode bears N. 7° 12' W., 236.14 ft. dist. Thence S. 52° 54' W.
995.	Center of road bears N. 28° W. and S. 28° E.
1043.25	Intersect line 1-2 Sur. No. 1314 Champion lode at a point from which Cor. No. 2 bears N. 42° 54' E., 1178.87 ft. dist.
1265.86	Intersect line 4-1 Sur. No. 1474 Golden Belt lode at a point from which Cor. No. 4 bears S. 69° 48' W., 608.24 ft. dist. and Cor. No. 1 bears N. 69° 48' E., 90.76 ft. dist.
1484.00	Cor. No. 4. Set an iron pipe 1½ ins. diam., 24 ins. long, 18 ins. in the ground with a brass cap mkd. X-GH-4-4408; from which A pine, 16 ins. diam., bears S. 52° 41' W., 4.85 ft. dist., mkd. X-BT-GH-4-4408. Thence N. 59° 18' W.
81.71	Intersect line 4-1 Sur. No. 1474 Golden Belt lode at a point from which Cor. No. 4 Sur. No. 1474 Golden Belt lode bears S. 69° 48' W., 347.99 ft. dist.
150.	Center of road bears S. 80° W., and N. 80° E.
240.	Center of Lynx Creek, 80 ft. wide, course N. 47° E.
428.51	Intersect line 3-4 Sur. No. 1641 Goliah lode at a point from which Cor. No. 4 bears N. 51° 13' E., 394.95 ft. dist.

Chains Feet	
489.25	Intersect line 1-2 Sur. No. 4408 Guard lode at a point from which Cor. No. 1 bears N. 30°06'W., 100.88 ft. dist.
597.90	Cor. No. 1, and place of beginning.

AREAS

	Acres
Total area Good Hope placer	18.949
Area in conflict with	
Sur. No. 1314 Champion lode	2.055
Sur. No. 1474 Golden Belt lode	0.189
Sur. No. 4408 Guard lode	0.062
Sur. No. 1641 Goliath lode	1.303
Sur. No. 1641 Goliath lode, exclusive of its conflict with Sur. No. 4408 Guard lode	1.241

LOCATION

This survey is located in the SW $\frac{1}{4}$  Sec. 33, T. 13 N., R. 1 W., and fractional T. 12 $\frac{1}{2}$  N., R. 1 W., unsurveyed.

The survey of the Good Hope placer is identical with the location or amended location as marked upon the ground. The location monuments, all mounds of stone, 3 ft. base by 3 ft. high, were rebuilt alongside.

EXPENDITURES

The improvements and the value of the labor and improvements made upon or for the benefit of the placer location embraced in said mining claim by the claimant or her grantors are as follows:

- No. 1 A trench, the north end of which bears S. 31°30' W., 810.0 ft. from Cor. No. 2 of the Good Hope placer; 12 ft. wide, 2 $\frac{1}{2}$  ft. deep, running S. 45° E., 12 ft.  
Value, \$25.
- No. 2 A trench, the north end of which bears S. 30°45' W., 777 ft. from Cor. No. 2 of the Good Hope placer; 12 ft. wide, 2 ft. deep, running S. 45° E., 12 ft.  
Value, \$25.
- No. 3 A shaft, the center of which bears S. 25°50' W., 596.0 ft. from Cor. No. 2 Good Hope placer; 2 ft. diam., by 4 ft. deep.  
Value, \$25.
- No. 4 A trench, the north end of which bears S. 35° E., 230 ft. from Cor. No. 2 of the Good Hope placer; 5 ft. wide, 8 ft. deep, running S. 59° E., 35 ft.  
Value, \$100.
- No. 5 A well, the center of which bears N. 27° E., 345 ft. from Cor. No. 4 of the Good Hope placer 4 x 4 ft., 45 ft. deep.  
Value, \$500.
- No. 6 A trench, the west end of which bears N. 22°40' E., 430 ft. from Cor. No. 4 of the Good Hope placer; 12 ft. wide, 2 ft. deep, running N. 50° E., 20.0 ft.  
Value, \$50.
- No. 7 A trench, the west end of which bears N. 12° W., 295 ft. from Cor. No. 4 of the Good Hope placer; 5 ft. wide, 3 ft. deep, running N. 58° E., 24.0 ft.  
Value, \$50.

Chains  
Feet

- No. 8 A trench, the west end of which bears N.  $77^{\circ}15'E.$ , 695.0 ft. from Cor. No. 1 of the Good Hope placer; 10 ft. wide;  $1\frac{1}{2}$  ft. deep, running N.  $62^{\circ}30'E.$ , 30 ft.  
Value, \$50.
- No. 9 A trench, the north end of which bears N.  $75^{\circ}30'E.$ , 760.0 ft. from Cor. No. 1 of the Good Hope placer; 4 ft. wide, 2 ft. deep, running S.  $45^{\circ}E.$ , 8 ft.  
Value, \$25.
- No. 10 A shaft, the center of which bears N.  $73^{\circ}15'E.$ , 756.0 ft. from Cor. No. 1 of the Good Hope placer; 4 x 4 ft., 25 ft. deep.  
Value, \$250.
- No. 11 A hole, the center of which bears S.  $60^{\circ}45'W.$ , 910 ft. from Cor. No. 3 of the Good Hope placer; 3 ft. in diam., 15 ft. deep.  
Value, \$50.

## OTHER IMPROVEMENTS

A house, the southwest cor. of which bears N.  $46^{\circ}50'E.$ , 345 ft. from Cor. No. 4 of the Good Hope placer, 18 x 36 ft. in size; the long sides bear N.  $41^{\circ}45'W.$

A house, a corner of which bears N.  $35^{\circ}30'E.$ , 270.0 ft. from Cor. No. 4 of the Good Hope placer, thence N.  $42^{\circ}W.$ , 18 ft., thence N.  $48^{\circ}E.$ , 44 ft., thence S.  $42^{\circ}E.$ , 18 ft., thence S.  $48^{\circ}W.$ , 18 ft., thence S.  $42^{\circ}E.$ , 20 ft., thence S.  $48^{\circ}W.$ , 18 ft., thence N.  $42^{\circ}W.$ , 20 ft., thence S.  $48^{\circ}W.$ , 8 ft. to corner of beginning.

A mill, the center of which bears N.  $18^{\circ}30'E.$ , 287.0 ft. from Cor. No. 4 of Good Hope placer, 10 ft. wide, 28 ft. long, course of long sides N.  $87^{\circ}W.$

A house, the southwest corner of which bears N.  $0^{\circ}30'W.$ , 153.0 ft. from Cor. No. 4 of the Good Hope placer, 18 x 20 ft. in size, course of long sides N.  $82^{\circ}30'E.$

A shed, the southwest corner of which bears N.  $72^{\circ}30'E.$ , 510.0 ft. from Cor. No. 1 of the Good Hope placer, 12 x 20 ft. in size, the long sides bear N.  $37^{\circ}E.$

A house, the northeast corner of which bears S.  $48^{\circ}45'W.$ , 775 ft. from Cor. No. 2 of the Good Hope placer; 18 x 46 ft. in size; the long sides bear N.  $39^{\circ}W.$

## OTHER CORNER DESCRIPTIONS AND SUPPLEMENTAL DATA

Sur. No. 1314 Champion lode: Cor. No. 2 is a granite stone properly marked; Cor. No. 1 has been destroyed. Line 1-2 shown as approved.

Sur. No. 1474 Golden Belt lode: Cors. No. 4 and No. 1 are granite stones properly marked. Line 4-1 was found to be N.  $69^{\circ}48'E.$ , 699.0 ft. instead of N.  $69^{\circ}17'E.$ , 699.0 ft. as approved. Cor. No. 1, a small stone loosely set was replaced with an iron pipe  $1\frac{1}{2}$  ins. diam., 24 ins. long; set 18 ins. in the ground with a brass cap mkd. X-GB-1-1474.

Sur. No. 4108 Guard lode: Cors. No. 1 and 4 are granite stones firmly set and properly marked. Cor. No. 2 is a granite rock in place; properly marked. Line 4-1 was found correct as approved. Line 1-2 was found approximately correct as approved.

Survey No. 4408

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Chains

Sur. No. 1641 Goliath lode: Cors. No. 1, 4, and 3 could not be found. The position for Cor. No. 4 was reestablished from the record connection N. 72°33' E., 430.5 ft. from Cor. No. 1 Sur. No. 4108 Guard lode. Line 3-4 shown as approved on Sur. No. 4108 Guard lode. Course of line 4-1 shown as approved.

Sur. No. 1661 Good Hope placer: Cors. No. 2 and 3 are granite stones properly marked. Cors. No. 1 and 4 could not be found.

## FIELD ASSISTANTS

Name	Capacity
P. J. McNulty	Chainman
Cliff Phillips	Chainman

Chains

Chains

Station properly marked. Core, no. 1 and 2 could not be  
 found. No. 1011 Gold Line: Core, no. 1, 2, and 3 could not be  
 found. The position for Core, no. 4 was re-established from the  
 record connection N. 72° 33' E., 110.5 ft., from Core, no. 1. Sur. No.  
 1108 Gold Line. Line 2-1 shown as approved on sur. no. 1108  
 Gold Line. Course of line 1-1 shown as approved.  
 - sur. no. 1011 Gold Line placed. Core, no. 2 and 3 are  
 stations properly marked. Core, no. 1 and 2 could not be found.

FIELD ASSISTANTS

Capacity

Name

Chapman  
Chapman

P. J. McNulty  
Giff Phillips



## CHAINS

## DESCRIPTIVE REPORT ON GOOD HOPE PLACER SURVEY NO. 4408

The soil of the Good Hope placer is mostly decomposed granite, with large deposits of gravel on the bed and banks of Lynx Creek. Vegetation consists of a few second growth pine trees. The streams consist of Lynx Creek and small tributaries. The area drained is a mineralized area of four square miles.

The character, extent and position of all surface and underground workings for mining purposes, and their cost is as follows:

- No. 1 A trench, the north end of which bears S. 31°30'W., 810.0 ft. from Cor. No. 2 of the Good Hope placer; 12 ft. wide, 2½ ft. deep, running S. 45° E., 12 ft.  
Value, \$25.
- No. 2 A trench, the north end of which bears S. 30°45' W., 777.0 ft. from Cor. No. 2 of the Good Hope placer; 12 ft. wide, 2 ft. deep, running S. 45° E., 12 ft.  
Value, \$25.
- No. 3 A shaft, the center of which bears S. 25°50'W., 596.0 ft. from Cor. No. 2, Good Hope placer; 2 ft. diam., by 4 ft. deep.  
Value, \$25.
- No. 4 A trench, the north end of which bears S. 35° E., 230.0 ft. from Cor. No. 2 of the Good Hope placer; 5 ft. wide, 8 ft. deep, running S. 59° E., 35 ft.  
Value, \$100.
- No. 5 A well, the center of which bears N. 27° E., 345.0 ft., from Cor. No. 4 of the Good Hope placer; 4 x 4 ft., 45.0 ft. deep.  
Value, \$500.
- No. 6 A trench, the west end of which bears N. 22°40'E., 430.0 ft. from Cor. No. 4 of the Good Hope placer; 12 ft. wide, 2 ft. deep, running N. 50° E., 20.0 ft.  
Value, \$50.
- No. 7 A trench, the west end of which bears N. 12° W., 295.0 ft. from Cor. No. 4 of the Good Hope placer; 5 ft. wide, 3 ft. deep, running N. 58° E., 24.0 ft.  
Value, \$50.
- No. 8 A trench, the west end of which bears N. 77°15'E., 695.0 ft. from Cor. No. 1 of the Good Hope placer; 10 ft. wide, 1½ ft. deep, running N. 62° 30' E., 30 ft.  
Value, \$50.
- No. 9 A trench, the north end of which bears N. 75°30'E., 760.0 ft. from Cor. No. 1 of the Good Hope placer; 4 ft. wide, 2 ft. deep, running S. 45° E., 8 ft.  
Value, \$25.
- No. 10 A shaft, the center of which bears N. 73°15'E., 756.0 ft. from Cor. No. 1 of the Good Hope placer; 4 x 4 ft., 25 ft. deep.  
Value, \$250.
- No. 11 A hole, the center of which bears S. 60°45' W., 910.0 ft. from Cor. No. 3 of the Good Hope placer; 3 ft. in diam., 15 ft. deep.  
Value, \$50.

Claims

The nearest center of trade is Prescott, Arizona, the County Seat of Yavapai County, 11 miles distant by road -- 7 miles by county road known as the Walker Road, and 4 miles on State Highway No. 69, known as the Black Canyon Highway.

The Good Hope placer conflicts with the following lodes:

- Survey No. 1314, Champion
- Survey No. 1474, Golden Belt
- Survey No. 4108, Guard
- Survey No. 1641, Goliah

A great number of patented claims lie to the south and west of the Good Hope placer, and others to the north and east.

The Good Hope placer is adaptable to placer mining. Lynx Creek is a running stream for three or four months of each year, and the well and a shaft on the claim produce sufficient quantity of water for practical operations when Lynx Creek does not flow.

No salt licks or salt springs or mill sites are known to exist on the Good Hope placer, or in the immediate vicinity.

*Richard L. Merritt*

Richard L. Merritt  
Mineral Surveyor

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

CERTIFICATE OF SURVEYOR

Nov. 20<sup>th</sup>, 1956

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 July 18<sup>th</sup> 1956, I have faithfully and correctly executed the survey of

the mining claim of Alma Pritchett

known as the Good Hope (Placer)

(Lode, placer, or mill site)

situate in Walker Mining District in sec. 33, T. 13 N, R. 1 W and

T. 12 1/2 N, R. 1 W. Unsurveyed, Gila & Salt River Meridian, Arizona, and

(State)

designated as Survey No. 4408, 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 Placer location (y) embraced in the said mining claim by

(Lode or placer)

claimant(s) or her 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

(Place)

May 27, 1957

(Date)

The foregoing field notes of mineral survey No. 4408, in \_\_\_\_\_

Section 33 T. 13 N., R. 1 W.

Unsurveyed, T. 12 1/2 N., R. 1 W., G. & S.R. Meridian,

Arizona, executed by Richard L. Merritt, Mineral Surveyor,

(State)

under order dated July 18, 1956, 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.

Everett H. Kimmell

Everett H. Kimmell

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 9605 (942)  
BUREAU OF LAND MANAGEMENT M.S. 4408  
ARIZONA STATE OFFICE

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NOTICE OF CANCELLATION OF MINERAL SURVEY

The Good Hope placer, Mineral Survey No. 4408, located in Townships 12 1/2 and 13 North, Range 1 West, Gila and Salt River Meridian, Arizona, is hereby canceled. As of this date, this notice of cancellation will become part of the field notes for Mineral Survey No. 4408, page 13.


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:

"Good Hope placer, M.S. 4408 was canceled January 23, 1995, by memo 9605 (942) M.S. 4408, which is now a part of the original field notes."

January 23, 1995  
Date

  
Acting Chief Cadastral Surveyor of Arizona



UNITED STATES DEPARTMENT OF THE INTERIOR 9605 (942)  
BUREAU OF LAND MANAGEMENT  
ARIZONA STATE OFFICE

Memorandum

To: Branch of Lands and Minerals Operations

From: Office Chief, Branch of Cadastral Survey

Subject: Verification of Recording of Mining Claims

Please verify whether the lodes mentioned below are recorded as required under FLPMA (or not) and whether their annual assessment work is up-to-date (or not), in order that they may be either retained or canceled, accordingly. These lodes are located in Secs. 20 and 21, T. 12 1/2 N., R. 1 W., and Sec. 33, T. 13 N., R. 1 W., G&SRM, Arizona.

Tps. 12 1/2 & 13 N., R. 1 W.

Mineral Survey No. 1661, Good Hope <Placer>

Mineral Survey No. 4408, Good Hope (Placer)

Mineral Survey No. 4532, Good Hope Placer

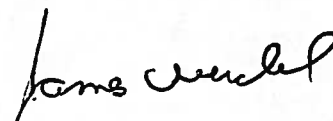
The above claims are identical in location.

T. 12 1/2 N., R. 1 W.

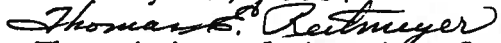
Mineral Survey No. 1298, Golden Fleece No. 3 and N.E. Fraction Golden Fleece No. 2

Mineral Survey No. 1298 Amended, N.E. Fraction Golden Fleece No. 2

If you have any questions, please contact Willard Hoffman or Lester Fischer at 265-7591.

  
James Werdel

January 19, 1995.



The mining claim microfiche do not indicate that the above-listed mining claims within the legal descriptions cited were ever filed with the BLM under Sec. 314 of FLPMA. We have no objection to cancelation of the Mineral Surveys regarding said mining claims.

