

MINERAL SURVEY No. 4030

ARIZONA Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

E. P. Moorhead

KNOWN AS THE

GOAL, GOAL EXTENSION, BLACK BESS, TREASURE VAULT, BILL CODY,
and JENNIE E' lodes

Walker Mining District,

Yavapai County, Arizona

Section 32, Township 13 N., Range 1 W.

Surveyed under instructions dated November 30, 1926

by Asa T. Baldwin
U. S. Mineral Surveyor.

Claim located See location notices, 1917

Survey commenced December 1, 19 26

Survey completed December 4, 19 26

Address of claimant % J. Andrew West, Prescott,
Arizona

DATES OF AMENDED LOCATIONS.

See location notices

(V 22 5' / conf with G. W.)

Feet

Mineral Survey No.4030.

-1-

BILL CODY LODE

Beginning at Cor.No.1.

On line 2-3,Black Bess lode of this survey,300 ft. from
Cor.No.2.

A diorite stone,6 x 10 x 24 ins.,set 12 ins. in the
ground,with mound of stone alongside,chiseled (x) at
exact point and BC 1-4030,whence

St'd Cor. of Secs.32 and 33,T.13 N.,R. 1.W.,Gila and
Salt River Meridian ~~and Base~~,bears S.49°35'E.,3687.5 ft.

A pine,6 ins.diam.,blazed and scribed BT (x) BC 1-4030,
bears N.5°W.,4.5 ft.

An oak,8 ins. diam.,blazed and scribed BT (x) BC 1-4030,
bears S.62°E.,13.7 ft.

Thence N.72° 38' W.

300 South end center,a diorite stone,8 x 9 x 28 ins.,set
14 ins. in a mound of stone,3 ft.high.

360 Center of dry gulch,general course Southeast.

600.00 To Cor.No.2.

A diorite stone,6 x 10 x 24 ins.,set 12 ins. in the
ground,with mound of stone alongside,chiseled (x) at
exact point and BC 2-4030,whence

A pine,20 ins. diam.,blazed and scribed BT (x)BC 2-4030,
bears N.47°E.,17.4 ft.

A pine,24 ins. diam.,blazed and scribed BT (x) BC 2-
4030,bears S.68°E., 47.7 ft.

Thence N.17° 22' E.

140 Center of dry gulch,general course Southeast.

265 Power transmission line,general course SEast and NWest.

1090 Summit of Bald Mountain,general course East and West.

1200.00 To Cor.No.3.

A (x) at exact point and BC 3-4030 chiseled on native
porphyry rock of Bald Mountain,with mound of stone along-
side,whence

Feet

BILL CODY LODE, Cont'd.

-2-

A pine, 10 ins. diam., blazed and scribed BT (x) BC 3-4030, bears S. 08° E., 26.2 ft.

No other bearings available.

Thence S. 72° 38' E.

300 North end center, identical with Cor. No. 2, Jennie E lode of this survey

600.00 To Cor. No. 4.

On line 1-2, Jennie E lode of this survey, and identical with Cor. No. 3, Black Bess lode of this survey.

A diorite stone, 12 x 14 x 24 ins., set 12 ins. in the ground, with mound of stone alongside, chiseled (x) at exact point and BC 4-4030, whence

A pine, 8 ins. diam., blazed and scribed BT (x) BC 4, BB 3-4030, bears East, 29.5 ft.

No other bearings available.

Thence S. 17° 22' W.

120 Summit of Bald Mountain, general course East and West.

1090 Power transmission line, general course East and West.

1200.00 To Cor. No. 1, the place of beginning.

BLACK BESS LODE.

Beginning at Cor. No. 1.

Identical with Cor. No. 2, Treasure Vault lode of this survey.

A diorite stone, 9 x 12 x 24 ins., set 12 ins. in the ground, with mound of stone alongside, chiseled (x) at exact point and BB 1-4030, whence

St'd Cor. of Secs. 32 and 33, T. 13 N., R. 1 W., bears S. 50° 22' E., 3018.2 ft.

An oak, 10 ins. diam., blazed and scribed BT (x) BB 1, TV 2, 4030, bears S. 30° W., 23.6 ft.

An oak, 8 ins. diam., blazed and scribed BT (x) BB 1, TV 2-4030, bears N. 68° W., 10.0 ft.

Feet

BLACK BESS LODE, Cont'd.

-3-

Thence N. 72° 38' W.

140 Center of dry gulch, general course Southeast.

300 South end center, a diorite stone, 8 x 10 x 22 ins., set 12 ins. in a mound of stone, 3 ft. high.

600.00 To Cor.No.2.

A diorite stone, 6 x 12 x 24 ins., set 12 ins. in the ground, with mound of stone alongside, chiseled (x) at exact point and BB 2-4030, whence

A pine 6 ins. diam., blazed and scribed, BT (x) BB 2-4030, bears N.38°W., 11.0 ft.

No other bearings available.

Thence N. 17° 22' E.

130 Center of dry gulch, general course Southeast.

300.00 Cor.No.1, Bill Cody lode of this survey.

410 Power transmission line, general course East and West.

1380 Summit of Bald Mountain, general course East and West.

1500.00 To Cor.No.3.

Identical with Cor.No.4, Bill Cody lode of this survey, previously described, with additional chiseling BB 3-4030.

Thence S. 72° 38' E.

300 North end center, a diorite stone, 6 x 4 x 24 ins., set 12 ins. in a mound of stone, 3 ft. high.

600.00 To Cor.No.4.

On line 1-2, Jennie E lode of this survey, 600 ft. from Cor.No.1, and identical with Cor.No.3, Treasure Vault lode of this survey.

A diorite stone, 6 x 16 x 24 ins., set 12 ins. in the ground, with mound of stone alongside, chiseled (x) at exact point and BB 4-4030, whence

A (x) and BR-BB 4, TV 3-4030 chiseled on native diorite, 3 x 4 ft. exposed, bears N.70°W., 14.6 ft.

No other bearings available.

Feet

BLACK BESS LODE, Cont'd.

-4-

Thence S. 17° 22' W.

- 60 Summit of Bald Mountain, general course East and West.
 1250 Power transmission line, general course East and West.
 1500.00 To Cor.No.1, the place of beginning.

$$\text{Area} = \frac{1500 \text{ ft.} \times 600 \text{ ft.}}{43560 \text{ sq. ft.}} = 20.661 \text{ acres}$$

TREASURE VAULT LODE

Beginning at Cor.No.1.

A diorite stone, 9 x 10 x 24 ins., set 12 ins. in the ground, with mound of stone alongside, chiseled (x) at exact point and TV 1-4030, whence

St'd Cor. of Secs. 32 and 33, T. 13 N., R. 1 W., bears S. 45° 05' E., 2473.4 ft.

A pine, 6 ins. diam., blazed and scribed BT (x) TV 1-4030, bears N. 39° E., 28.7 ft.

No other bearings available.

Thence N. 72° 38' W.

- 300 South end center, a diorite stone, 4 x 6 x 26 ins., set 12 ins. in a mound of stone, 3 ft. high.
 441.00 Intersect line 3-4, Northwest lode, Sur.No.2462, claimants, unknown, at S. 38° 06' W., 918.4 ft. from Cor.No.4.
 600.00 To Cor.No.2.

Identical with Cor.No.1, Black Bess lode of this survey, previously described, with additional chiseling, TV 2-4030.

Thence N. 17° 22' E.

- 250 Power transmission line, general course East and West.
 1440 Summit of Bald Mountain, general course East and West.
 1500.00 To Cor.No.3.
 Identical with Cor.No.4, Black Bess lode of this survey, previously described, with additional chiseling, TV 3-4030.

TREASURE VAULT lode, Cont'd.

Thence S.72° 38'E.

300 North end center, a diorite stone, 6 x 8 x 30 ins., set
14 ins. in a mound of stone, 3 ft. high.

600.00 To Cor.No.4.

On line 2-3, Goal lode of this survey, 300 ft. from Cor.
No.3, and identical with Cor.No.1, Jennie E lode of this
survey.

A diorite stone, 6 x 8 x 24 ins., set 12 ins. in the
ground, with mound of stone alongside, chiseled (x) at
exact point and TV 4-4030, whence

A pine, 6 ins. diam., blazed and scribed BT (x) TV 4, JE 1-
4030, bears S.67° W., 16.8 ft.

A pine, 6 ins. diam., blazed and scribed BT (x) TV 4, JE 1-
4030, bears N.86° E., 9.0 ft.

Thence S. 17° 22' W.

20 Summit of Bald Mountain, general course East and West.

696.80 Intersect line 4-1, Northwest lode, Sur.No.2462, at S.46°
45'E., 128.5 ft. from Cor.No.4.

1200.00 Cor.No.2, Goal lode of this survey.

1410 Power transmission line, general course East and West.

1500.00 To Cor.No.1, the place of beginning.

Area = $\frac{1500 \text{ ft.} \times 600 \text{ ft.}}{43560 \text{ sq. ft.}} = 20.661 \text{ acres}$

GOAL LODE

Beginning at Cor.No.1.

A granite stone, 12 x 18 x 36 ins., set 18 ins. in the
ground, with mound of stone alongside, chiseled (x) at
exact point and G 1-4030, whence

St'd Cor. of Secs.32 and 33, T.13 N., R.1 W., bears S.30°
27'E., 2150.0 ft.

Cor.No.1, Annie No.1 lode, Sur.No.2462, claimant, unknown,
bears N.73° 22'E., 153.2 ft.

Feet

GOAL LODE, Cont'd.

-6-

An oak, 14 ins. diam., blazed and scribed BT (x) G 1-4030, bears S.55°E., 46.5 ft.

Thence N.72° 38' W.

300 South end center, a diorite stone, 6 x 8 x 22 ins., set 12 ins in a mound of stone, 3 ft. high.

464.4 Intersect line 1-2, Northwest lode, Sur.No.2462, at S.37° 52'W., 395.3 ft. from Cor.No.1, and line 3-4, Annie No.1 lode, Sur.No.2462, at S.37°52'W., 336.0 ft. from Cor. No.4.

600.00 To Cor.No.2.

On line 1-4, Treasure Vault lode of this survey, 300 ft. from Cor.No.1.

A diorite stone, 8 x 16 x 24 ins., set 12 ins. in the ground, with mound of stone alongside, chiseled (x) at exact point and G 2-4030, whence

A pine, 12 ins. diam., blazed and scribed BT (x) G 2-4030, bears S.29°E., 48.2 ft.

No other bearings available.

Thence N.17° 22' E.

503.2 Intersect line 4-1, Northwest lode, Sur.No.2462, at N.46° 45' W., 305.1 ft. from Cor.No.1.

1180 Summit of Bald Mountain, general course East and West.

1200.00 Cor.Nos.1 and 4, Jennie E and Treasure Vault lode, respectively, of this survey.

1500.00 To Cor.No.3.

Identical with Cor.No.2, Goal Extension lode, and East end center, Jennie Elode, both of this survey.

A diorite stone, 8 x 12 x 26 ins., set 12 ins, in the ground, with mound of stone alongside, chiseled (x) at exact point and G 3-4030, whence

A pine, 10 ins.diam., blazed and scribed BT (x) G 3, GE 2-4030, bears N.15° W., 13.4 ft.

No other bearings available.

Feet

GOAL LODE, Cont'd.

-7-

Thence S.72° 38' E.

70 Summit of spur ridge of Bald Mountain, general course North and South.

300 North end center, a diorite stone, 5 x 8 x 30 ins., set 16 ins. in a mound of stone, 3 ft. high.

600.00 To Cor.No.4.

Identical with Cor.No.1, Goal Extension lode of this survey.

A diorite stone, 8 x 12 x 26 ins., set 14 ins. in the ground with mound of stone alongside, chiseled (x) at exact point and G 4-4030, whence

A pine, 8 ins. diam., blazed and scribed BT (x) G 4, GE 1-4030, bears N.10° W., 14.4 ft.

A pine, 12 ins. diam., blazed and scribed BT (x) G 4, GE 1-4030, bears N.40° E., 13.7 ft.

Thence S.17° 22' W.

1352.7 Intersect line 4-1, Annie No.1 lode, Sur.No.2462, at N.46°45' W., 141.2 ft. from Cor.No.1, & S.46°45' E. 385.1 ft. from Cor.No.4.

1500.00 To Cor.No.1, the place of beginning.

~~Area = $\frac{1500 \text{ ft.} \times 600 \text{ ft.}}{43560 \text{ sq. ft.}}$ = 20.661 acres~~

GOAL EXTENSION LODE.

Beginning at Cor.No.1.

Identical with Cor.No.4, Goal lode of this survey, previously described, with additional chiseling GE 1-4030, whence

St'd Cor. of Secs. 32 and 33, T.13 N., R.1 W., bears S.11° 03' E., 3347.2 ft.

Thence N.72° 38' W.

300 South end center, identical with North end center, Goal

Feet

GOAL EXTENSION LODE, Cont'd

-8-

lude of this survey, previously described.

530 Summit of spur ridge of Bald Mountain, general course North and South.

600.00 To Cor.No.2.

Identical with Cor.No.3, Goal lode and East end center, Jennie E lode, both of this survey, previously described, with additional chiseling GE 2-4030.

Thence N.17° 22' E.

300 Cor.No.4, Jennie E lode of this survey.

759.5 Intersect line 2-3, Unlimited No.2 lode, Sur.No.1511, claimant, unknown, at S.87°21'W., 288.6 ft. from Cor.No.3.

1338.9 Intersect line 3-4, Unlimited No.2 lode, Sur.No.1511, at N.12°04'W., 551.8 ft. from Cor.No.3.

1500.00 To Cor.No.3.

A diorite stone, 10 x 18 x 24 ins., set 12 ins. in the ground, with mound of stone alongside, chiseled (x) at exact point and GE 3-4030, whence

A pine, 10 ins. diam., blazed and scribed BT (x) GE 3-4030, bears N.56°W., 29.5 ft.

A pine, 10 ins. diam., blazed and scribed BT (x) GE 3-4030, bears S.46°W., 18.7 ft.

Thence S.72° 38' E.

300 North end center, a diorite stone, 4 x 6 x 26 ins., set 14 ins. in a mound of stone, 3 ft. high.

600.00 To Cor.No.4.

A diorite stone, 12 x 24 x 30 ins., set 16 ins. in the ground, with mound of stone alongside, chiseled (x) at exact point and GE 4-4030, whence

A (x) and Br-GE-4-4030 chiseled on native diorite, 6 x 8 x 12 ft. exposed, bears S.80°E., 9.7 ft.

No other bearings available.

Feet

GOAL EXTENSION LODE, Cont'd

-9-

Thence S. 17° 22' W.

1500.00 To Cor.No.1, the place of beginning.

~~Area = 1500 ft. x 600 ft. = 20.661 acres~~
~~43560 sq. ft.~~

JENNIE E LODE.

Beginning at Cor.No.1.

Identical with Cor.No.4, Treasure Vault lode of this survey, previously described, with additional chiseling JE 1-4030, whence

St'd Cor. of Secs.32 and 33, T.13 N., R.1 W., bears S.22°18'E., 3435.0 ft.

Thence N.72° 38' W.

300 North end center, Treasure Vault lode of this survey.

600.00 Cor.Nos.3 and 4, Treasure Vault and Black Bess lodes, respectively, of this survey.

900 North end center, Black Bess lode of this survey.

1200.00 Cor.Nos.3 and 4, Black Bess and Bill Cody lodes, respectively, of this survey.

1500.00 To Cor.No.2.

Identical with North end center, Bill Cody lode of this survey.

A diorite stone, 12 x 18 x 24 ins., set 12 ins. in the ground, with mound of stone alongside, chiseled (x) at exact point and JE 2-4030, whence

A pine, 16 ins. diam., blazed and scribed BT (x) JE 2-4030, bears S.30°W., 49.0 ft.

A (x) and BR-JE-2-4030 chiseled on a diorite boulder, 18 x 24 x 48 ins. exposed, bears S.75°W., 8.7 ft.

Feet

JENNIE E LODE, Cont'd

-10-

Thence N. 17° 22' E.

300 West end center, a diorite stone, 6 x 8 x 20 ins., set 12 ins. in a mound of stone, 3 ft. high.

600.00 To Cor. No. 3.

A diorite stone, 6 x 15 x 24 ins., set 12 ins. in the ground, with mound of stone alongside, chiseled (x) at exact point and JE 3-4030, whence

A pine, 24 ins. diam., blazed and scribed BT (x) JE 3-4030, bears N. 60° W., 59.5 ft.

A pine, 18 ins. diam., blazed and scribed BT (x) JE 3-4030, bears S. 40° E., 59.6 ft.

Thence S. 72° 38' E.

650 Summit of spur ridge of Bald Mountain, general course North and South.

860 Center of dry gulch, general course North.

1500.00 To Cor. No. 4.

On line 2-3, Goal Extension lode of this survey, 300 ft. from Cor. No. 2.

A diorite stone, 12 x 14 x 24 ins., set 12 ins. in the ground, with mound of stone alongside, chiseled (x) at exact point and JE 4-4030, whence

A pine, 18 ins. diam., blazed and scribed BT (x) JE 4-4030, bears N. 15° W., 48.2 ft.

An oak, 16 ins. diam., blazed and scribed BT (x) JE 4-4030, bears N. 40° E., 38.8 ft.

Thence S. 17° 22' W.

300 East end center, identical with Cor. Nos. 2 and 3, Goal Extension and Goal lodes, respectively, of this survey, previously described.

600.00 To Cor. No. 1, the place of beginning.

~~Area = 1500 ft. x 600 ft. = 20.661 acres~~
~~43560 sq. ft.~~

VARIATION at all corners, $14^{\circ}30'$ E.

LODE LINES

As nearly as can be determined from present developments the veins of the several locations embraced in this claim extend as follows from their respective discovery points:

Bill Cody lode, $N. 17^{\circ}22'E.$, 570 ft. and $S. 17^{\circ}22'W.$, 630 ft.

Black Bess lode, $N. 17^{\circ}22'E.$, 1180 ft. and $S. 17^{\circ}22'W.$, 320 ft.

Treasure Vault lode, $N. 17^{\circ}22'E.$, 1100 ft. and $S. 17^{\circ}22'W.$, 400 ft.

Goal lode, $N. 17^{\circ}22'E.$, 400 ft. and $S. 17^{\circ}22'W.$, 1100 ft.

Goal Extension lode, $N. 17^{\circ}22'E.$, 420 ft. and $S. 17^{\circ}22'W.$, 1080 ft.

Jennie E lode, $N. 72^{\circ}38'W.$, 900 ft. and $S. 72^{\circ}38'E.$, 600 ft.

AREA.

	acres	acres
Total area, Bill Cody lode.....		16.529
Total area, Black Bess lode.....		20.661
Total area, Treasure Vault lode.....		20.661
Area in conflict with--		
Sur.No.2462, Northwest lode... 5.414	5.414	
Total area, Goal lode.....		20.661
Area in conflict with--		
Sur.No.2462, Northwest lode..... 2.161	2.161	
Sur.No.2462, Annie No.1 lode.... 2.264	2.264	
Total area, Goal Extension lode.....		20.661
Area in conflict with--		
Sur.No.1511, Unlimited No.2 lode.1.803	1.803	
Total area, Jennie E lode.....		20.661

The survey of each lode of this location is identical with the respective amended location as staked upon the ground.

-12-

LOCATION.

This survey is located in Sec. 32, T. 13N., R. 1 W., Gila and Salt River Meridian ~~and Base~~, Walker Mining District, Prescott National Forest.

EXPENDITURE OF FIVE HUNDRED DOLLARS.

I certify that the value of the labor and improvements made upon, or for the benefit of, each of the locations embraced in said mining claim by the claimants or his grantors is not less than five hundred dollars, and that said improvements consist of:

Common Improvement No. 1 is a tunnel, the discovery tunnel of the Black Bess lode, the mouth of which is on the lode line, 320 ft. from South end center, 4 x 6 ft., extending N. 35° E., 108 ft., thence N. 39° E., 94 ft to face. Value, \$6000.00

The surface of the locations embraced in the Bill Cody, Black Bess, Treasure Vault and Goal lodes rises rapidly from the south end lines of said locations to the summit of Bald Mountain, elevation about 7000 feet. The Jennie E and Goal Extension lodes lie on the north slope of Bald Mountain.

The elevation of the mouth of Common Improvement No. 1 tunnel is about 6000 feet, and the tunnel continued with laterals will cut the veins of all the locations embraced in this mining claim at great depth. Thus with one system of underground workings and one plant of machinery the six lodes can be most economically worked. It is the expressed intention of the claimant to develop

EXPENDITURE OF FIVE HUNDRED DOLLARS, Cont'd

-13-

the claim in this manner.

An undivided one-sixth interest in Common Improvement No. 1 is therefore hereby credited as patent expenditure to each of the lodes ^{in this survey} as follows:

Black Bess lode.....	\$ 1000.00
Bill Cody lode.....	1000.00
Treasure Vault lode.....	1000.00
Goal lode.....	1000.00
Goal Extension lode.....	1000.00
Jennie E lode.....	1000.00

No portion thereof or interest therein has heretofore been credited as patent expenditure.

Black Bess lode.

Discovery, heretofore described,
No. 1. An undivided 1/6 th interest in which
is credited to this claim.
~~Common Improvement No. 1, discovery tunnel,
previously described.~~

Value..... \$1000.00

No. 2. A tunnel, the ^{center of} mouth of which bears
N. 27° E., 295 ft. from discovery point. Tunnel
is caved and could not be measured.

Total..... \$1000.00

Bill Cody lode.

No. 1. Discovery, a quartz outcrop, on the lode line 570 ft. from
the North End Center.

No value.....

No. 2. An open-cut, the ^{center of} mouth of which
bears N. 42° E., 30.0 ft. from Cor. No. 2,
8 x 10 ft., 8 ft. long. Course N. 50° E.

Value..... \$ 100.00

An undivided 1/6th interest in Improve-
ment No. 1 on Black Bess lode of this survey,
previously described.

EXPENDITURE OF FIVE HUNDRED DOLLARS, Cont'd.

-14-

Value..... \$ 100000

Total..... \$ 1100.00

Treasure Vault lode.

No. 1. Discovery cut, the ^{center} mouth of which
is at discovery point, ^{on the lode line 400 ft. from the South End Center.} 4 x 6 ft., 8 ft.

deep. Course N. 17° E.

Value..... \$ 100.00

An undivided 1/6th interest in
Improvement No. 1 on Black Bess lode
of this survey, previously described.

Value..... 1000.00

Total..... \$1100.00

Goal lode.

No. 1. Discovery, an iron-stained outcrop, on the lode line 400 ft.
from the North End Center

No value.....

No. 2. An open-cut, the ^{center} mouth of which
bears N. 67° W., 125 ft. from discovery
point, 4 x 6 ft., 15 ft. long. Course
N. 41° W.

Value..... \$ 100.00

No. 3. A shaft, the center of which bears
S. 12° W., 185 ft. from ^{a point on line 2-3, 300 ft. from Cor. No. 3.} Cor. Nos. 1 and 4,

~~Jennie E and Treasure Vault lodes,~~
~~respectively of this survey,~~ 8 x 8 ft.,
6 ft. deep.

Value..... 100.00

An undivided 1/6th interest in Improve-
ment No. 1 on Black Bess lode of this
survey, previously described.

EXPENDITURE OF FIVE HUNDRED DOLLARS, Cont'd

Value..... \$1000.00

Total..... \$1200.00

Goal Extension lode.

No.1. Discovery shaft, the center of which is on the lode line 420 ft. from North end center, 6 x 6 ft., 25 ft. deep.

Value..... \$1000.00

No.2. An open-cut, the ^{center of} mouth of which is on the lode line 328 ft. from North end center, 6 x 6 ft., 75 ft. long, course S.17°28'W.

Value..... 750.00

No.3. A shaft, the center of which bears N.64°E., 170 ft. from Cor.No.2, 10 x 10 ft., 8 ft. deep.

Value..... 200.00

No.4. A shaft, the center of which bears N.80°E., 165 ft. from Cor.No.2, 12 x 12 ft., 8 ft. deep.

Value..... 300.00

An undivided 1/6th interest in Improvement No.1 on Black Bess lode of this survey, previously described.

Value..... 1000.00

Total..... \$3250.00

Jennie E lode.

No.1. Discovery, an iron-stained outcrop, on the lode line 600 ft. from the East End Center

No value.....

No.2. An open-cut, the ^{center of} face of which bears N.74°E., 110 ft. from ^{a point on line 1-2, 600 ft. from Cor. No.1} ~~Cor. Nos. 3 and 4,~~

~~Treasure Vault and Black Bess lodes, respectively, of this survey, 4 x 6 ft.~~

EXPENDITURE OF FIVE HUNDRED DOLLARS, Cont'd k -16-

10 ft. long. Course S.75°E from face.

Value..... \$ 100.00

An undivided 1/6th interest in Improvement No.1 on Black Bess lode of this survey, previously described.

Value..... 1000.00

Total..... \$1100.00

Total Expenditure..... \$8750.00

OTHER IMPROVEMENTS.

There are no other improvements.

INSTRUMENT.

This survey was made with a Keuffel and Esser mountain transit No.27089. The courses were deflected from the true meridian as determined by direct solar observations. The distances were measured with a 300-ft. steel tape.

REPORT.

All lines and connections of this survey were run directly upon the ground.

The disagreements between these field notes and the amended location certificates are due to errors in the certificates.

Sur.No.1511, Unlimited No.2 lode:

Cors. 1, 2, and 3 are stones properly set and chiseled with the number of the corner and survey. I find the course and distance of line 1-2 to be S.12°16'E., 1436.7 ft. instead of S.12°04'E., 1457.4 ft. as approved. I find the course and distance of line 2-3 to be N.87°21'E., 580.9 ft. instead of N.87°30'E., 600 ft. as approved; and

REPORT, Cont'd.

-17-

I find the course and distance from Cor.No.1 to St'd Cor.of Secs.32 and 33,T.13 N.,R.1 W. to be S.15°52'E., 5800.0 ft. instead of S.16°06'E.,5895.6 ft. as approved. I found that the corner stone for Cor.No.4 had rolled from its original position into a gulch. I therefore assumed the course and distance of line 3-4 to be correct as approved.

Sur.No.2462, Annie No.1 lode:

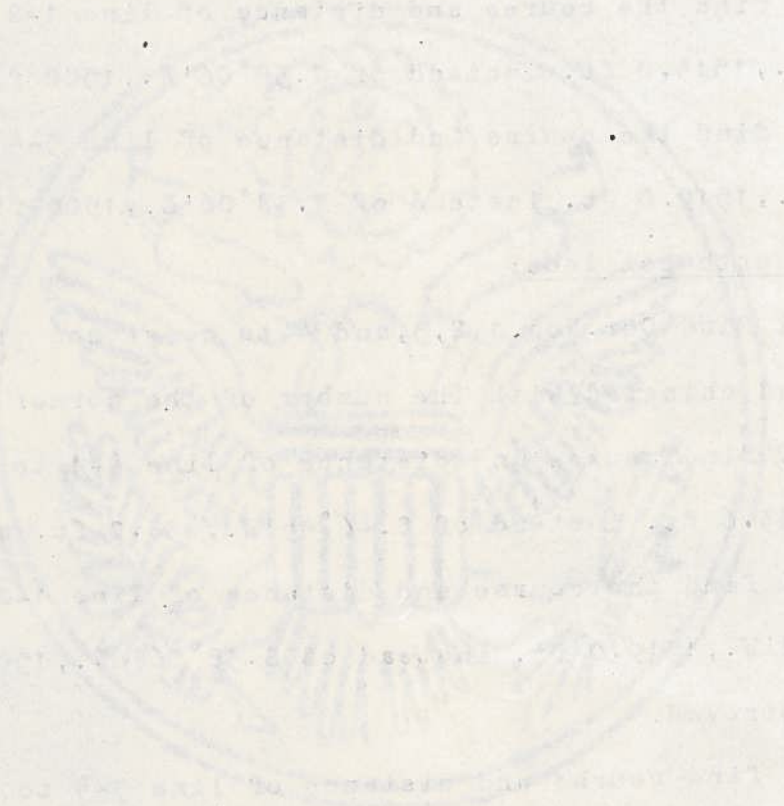
I find Cors.Nos.1,2,3,and 4 to be stones properly set and chiseled with the number of the corner and survey. I find the course and distance of line 4-1 to be S.46°45'E.,526.3 ft. instead of S.46°45'E.,518.0 ft. as approved. I find the course and distance of line 1-2 to be S.38°06'W.,1514.0 ft. instead of S.38°06'W.,1500 ft. as approved. I find the course and distance of line 3-4 to be N.37°52'E.,1519.0 ft. instead of N.38°06'E.,1500 ft as approved.

Northwest lode:

I find Cor.Nos.1,2,3,and 4 to be stones properly set and chiseled with the number of the corner and survey. I find course and distance of line 4-1 to be S.46°45'E.,433.6 ft. instead of S.46°45'E.,432.0 ft. as approved. I find the course and distance of line 1-2 to be S.37°52'W.,1519.0 ft. instead of S.38°06' W.,1500 ft. as approved. I find course and distance of line 3-4 to be N.38°06'E.,1520.0 ft. instead of N.38°06'E.,1500 ft. as approved. I find the course and distance from Cor.No.1 to St'd Cor. of Secs.32 and 33,T.13 N.,R.1 W.,to be S.26°25'E.,2118.2 ft. instead of S.26°13'E.,2120.0 ft. as approved.

St'd Cor. of Secs. 32 and 33,T.13 N.,R.1 W.,Gila and Salt River Meridian ~~and Base~~ is a cross (x) and S.C. chiseled on a granite boulder,36 x 20 x 12 ins. This is the nearest standing corner of the public survey that can

be found and identified.



FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by Asa C. Baldwin

United States Mineral Surveyor, to assist in running, measuring, and marking the lines, corners, and boundaries described in the foregoing field notes of the survey of the mining claim of

E. P. Moorhead

known as the Goal, Goal Extension, Black Base, Treasure Vault, Bill Cody and Jennie E lodes

and showing the respective capacities in which they acted.

Oscar Anderson, Chainman.

David Harris, Chainman.

....., Axman.

S. W. Howard, Flagman.

FINAL OATHS OF ASSISTANTS.

We, Oscar Anderson, David Harris

and S. W. Howard, do solemnly swear that we assisted

Asa C. Baldwin, United States Mineral Surveyor, in marking the corners and surveying

the boundaries of the mining claim of E. P. Moorhead

known as the Goal, Goal Extension, Jennie E Treasure Vault, Black Base and Bill Cody Lodes.

represented in the foregoing field notes as having been surveyed by said mineral surveyor and under his

direction; and that said survey has been in all respects, to the best of our knowledge and belief, faithfully

and correctly executed, and the corner and boundary monuments established according to law and the instruc-

tions furnished by the Office Cadastral Engineer, at Phoenix, Arizona.

Oscar Anderson, Chainman.

David Harris, Chainman.

....., Axman.

S W Howard, Flagman.

Subscribed and sworn to by the above-named persons before me this 11th

day of December, 19 26

My commission expires Jan. 31, 1927

J. Andrew West
Notary Public

FINAL OATH OF U. S. MINERAL SURVEYOR.

I, Asa C. Baldwin, U. S. Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the Office Cadastral Engineer, at Phoenix, Arizona, dated November 30, 1926, I have, in strict conformity to the laws of the United States, the official regulations and instructions thereunder, and the instructions of said Office Cadastral Engineer, faithfully and correctly executed the survey of the Mining Claim of E. P. Moorhead, known as the Goal, Goal Extension, Black Bass, Treasure Vault, Bill Cody and Jennie E lodes, situate in Walker Mining District, Yavapai County, Arizona, in Section 32, Township No. 13 N., Range No. 1 W, and designated as Survey No. 4030, as represented in the foregoing field notes, which accurately show the boundaries of said mining claim as distinctly marked by monuments on the ground, and described in the attached copy of the location certificate, which was received by me from the Office Cadastral Engineer with said instructions, and that all corners of said survey have been established and perpetuated in strict accordance with the law, official regulations and instructions thereunder; and I do further solemnly swear that the foregoing are the true and original field notes of said survey and my report therein, and that the labor expended and improvements made upon said mining claim by claimant or his grantors are as therein fully stated, and that the character, extent, location, and itemized value thereof are specified therein with particularity and full detail, and that no portion of said labor or improvements so credited to this claim has been included in the estimate of expenditures upon any other claim.

Asa C. Baldwin
U. S. Mineral Surveyor.

Subscribed and sworn to by the said Asa C. Baldwin
U. S. Mineral Surveyor, before me C. R. Presley, Notary Public in and for the State of Washington, residing at Seattle.
this 5th day of July, 1927

C. R. Presley
Notary Public in and for the State of Washington, residing at Seattle.

U. S. SURVEYOR-GENERAL'S FINAL CERTIFICATE ON FIELD NOTES.

Department of the Interior,

PUBLIC SURVEY OFFICE
OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

August 26, 1927.

I, ~~U. S. Surveyor-General for~~ OFFICE CADASTRAL ENGINEER, at Phoenix, Arizona,

do hereby certify that the foregoing transcript of the Field Notes, return and approval of the survey of the mining claim of

known as the E. P. Moorhead
GOAL, GOAL EXTENSION, BLACK BESS, TREASURE VAULT, BILL CODY,
and JENNIE E. Lodes

situate in Walker

Mining District, Yavapai County, Arizona

in Section 32, Township No. 13 N., Range No. 1 W., and

designated as Survey No. 4030, has been correctly copied from the originals on file in this office; that said Field Notes furnish such an accurate description of said mining claim as will, if incorporated into a patent, serve fully to identify the premises, and that such reference is made therein to natural objects or permanent monuments as will perpetuate and fix the locus thereof.

And I further certify that five hundred dollars' worth of labor has been expended or improvements made upon said mining claims by claimant or his grantors, and that said improvements consist of 4 shafts, 5 cuts, and 2 tunnels, total value \$8750.

and that no portion of said labor or improvements has been included in the estimate of expenditures upon any other claim.

I further certify that the plat thereof, filed in the U. S. Land Office at Phoenix,
Arizona, is correct and in conformity with the foregoing Field Notes.

John D. Adams

~~United States Surveyor-General for~~ OFFICE CADASTRAL ENGINEER

**SURVEYOR GENERAL'S CERTIFICATE OF APPROVAL OF FIELD NOTES
AND SURVEY OF MINING CLAIM**

**DEPARTMENT OF THE INTERIOR
~~OFFICE OF U. S. SURVEYOR GENERAL~~
PUBLIC SURVEY OFFICE**

Phoenix, Arizona,

August 26, 1927

I, ~~U. S. Surveyor General for~~ OFFICE CADASTRAL ENGINEER, at Phoenix, Arizona,

do hereby certify that the foregoing and hereto attached Field Notes and Return of the Survey of the Mining Claim of

E. P. Moorhead

, known as the GOAL, GOAL EXTENSION, BLACK BESS, TREASURE VAULT, BILL CODY, and JENNIE E lodes

situate in Walker mining district,

Yavapai County, Arizona

in Section 32, Township No. 13 N., Range No. 1 W.

, designated as Survey No. 4030

executed by Asa C. Baldwin, U. S. Mineral

Surveyor, December 1 - 4, 1926, under my instructions dated

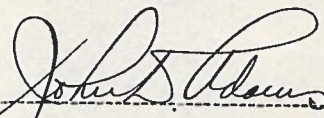
November 30, 1926, have been critically examined and the necessary

corrections and explanations made, and the said Field Notes and Return, and the survey they describe,

are hereby approved. The certified copy of the location certificate filed by the applicant for survey is

on file in this office and a true copy of said certified copy of said location certificate is included and

made a part of the transcript of the field notes.



~~U. S. Surveyor General for~~ OFFICE CADASTRAL ENGINEER