

July 18, 1926
Sept. 3,
1

4-683

MINERAL SURVEY No. 4031

ARIZONA Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

E. P. Moorhead

KNOWN AS THE

HILLSIDE, NEW CENTURY, KATE B. MEMORIAL DAY,
YELLOW DOG, and BLUE JAY lodes

Walker Mining District,

Yavapai County, Arizona

Sections 20, 21, 32 & 33, Townships 12 1/2 N. 13 N., Range 1 W. Unsur., & 1 W.

Surveyed under instructions dated December 1, 1926

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

Claim located See location notices
- Feb. 1, 1901 to Apr. 1, 1920

Survey commenced December 5, 1926

Survey completed December 9, 1926

Address of claimant J. Andrew West, Prescott, Arizona

DATES OF AMENDED LOCATIONS.

See location notices
November 15 to 18, 1926

Values from com. map.

Feet

Mineral Survey No.4031.

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HILLSIDE lode.

Beginning at Cor.No.1.

Identical with Cor.No.1,Mark Twain lode,Sur.No.1724,
claimant,unknown,also with Cor.Nos.1 and 3,Kate B and
New Century lodes,respectively,of this survey.

A (x) at exact point and MT 1-1724 chiseled on a granite
boulder in place,24 x 12 ins.,36 ins. above ground,with
mound of stone alongside,with additional chiseling H 1-
4031,whence

St'd Cor. of Secs.32 and 33,T.15 N.,R.1 W.,Gila and Salt
River Meridian and Base,bears S,16°28'W.,641.0 ft.

Thence S. 36° 36' W.

45
495

Center of dry gulch,general course East.
Telephone line,general course Northwest and Southeast.

1423.4

To Cor.No.2.

Identical with Cor.No.2,New Century lode of this survey.

A granite stone,12 x 18 x 26 ins.,set 12 ins. in the
ground,with mound of stone alongside,chiseled H 2-4031,

whence

A pine,6 ins. diam.,blazed and scribed BT (x) NC 2,H 2-
4031,bears S.68°E.,16.6 ft.

No other bearings available.

Thence N. 80° 00' W.

112.2

Intersect East end line of lode,name unknown,unsurveyed,
claimants,Comer Estate,at N.26°44'W.,37.0 ft. from S.E.

Cor., a pine post,4 ins. square,4 ft. above ground.

260

Center of dry gulch,general course South.

300

South end center,a granite stone,6 x 8 x 30 ins.,set

A pine, 12 ins. diam., blazed and scribed BT (x) H 3-4031, bears S.66°E., 21.4 ft.

A pine, 14 ins. diam., blazed and scribed BT (x) H 3-4031, bears N.45°E., 13.2 ft.

Cor.No.1, Pine Mountain North lode, Sur.No.2567, claimant, unknown, identical with N.E.Cor. of lode, name unknown, unsurveyed, claimant, Comer Estate, bears N.24°38'E., 500.5 ft. Thence N. 36° 36' E.

210 Center of dry gulch, general course East.

437.5 Intersect East end line of lode, name unknown, unsurveyed, claimant, Comer Estate, at S.46°44'E., 116.1 ft. from N.E. Cor., identical with Cor.No.1 Pine Mountain North lode, Sur.No.2567, and N.26°44'W., 525.1 ft. from S.E. Cor.

1235 Telephone line, general course Northwest and Southeast,

1423.4 To Cor.No.4.

Identical with Cor.No.2, Mark Twain lode, Sur.No.1724.

A granite stone, 6 x 8 ins., 12 ins. above ground, with mound of stone alongside, with additional chiseling, H 4-4031.

Thence S. 80° 00' E.

85 Center of dry gulch, general course East.

210 Center of dry gulch, general course East.

300 North end center, a granite stone, 26 x 4 x 8 ins., set

12 ins. in a mound of stone, 5 ft. high.

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

NEW CENTURY lode

Beginning at Cor.No.1.

Identical with Cor.No.1, Goliath lode, Sur.No.1641, claimant, unknown, and with S.W.Cor., Black Diamond No.2 lode, unsurveyed, claimant, E.P.Moorhead, a granite stone, 4 x 6 ins. 10 ins. above ground, with mound of stone alongside, with additional chiseling NC 1-4031, whence

Feet

NEW CENTURY Lode, Cont'd

St'd Cor. of Secs. 32 and 33, T. 13 N., R. 1 W., bears N. 06°

52' E., 636.7 ft.

Thence N. 80° 00' W.

300 South end center, a granite stone, 6 x 6 x 24 ins., set 12 ins. in a mound of stone, 3 ft. high.

600.00 To Cor. No. 2.

Identical with Cor. No. 2, Hillside lode of this survey, previously described, with additional chiseling NC 2-4031.

Thence N. 36° 36' E.

928.4 Telephone line, general course Northwest and Southeast.

1378.4 Intersect dry gulch, general course East

1423.4 To Cor. No. 3.

Identical with Cor. Nos. 1, Hillside and Kate B lodes of this survey and also with Cor. No. 1, Mark Twain lode, Sur. No. 1724, previously described, with additional chiseling NC 3-4031.

Thence S. 80° 00' E.

130 Power transmission line, general course Northwest and Southeast.

300 North end center, a granite stone, 6 x 6 x 20 ins., set 12 ins. in a mound of stone, 3 ft. high.

410 Intersect West side, Machine Shop, hereafter described.

428 Intersect East side, Machine Shop, hereafter described.

488 Intersect West side, Mill, hereafter described.

500 Intersect North side, Mill, hereafter described.

600.00 To Cor. No. 4.

Identical with Cor. No. 4, Kate B lode of this survey, and Black Diamond with S.W. and N.W. Cors., Black Diamond No. 1 and No. 2 lodes,

The N.E. Cor. of the Mill bears S. 89° W., 58.7 ft.
A pine, 14 ins. diam., blazed and scribed BT (x) NC 4,
KB 4-4031, bears S. 63° E., 8.7 ft.

Thence S. 36° 36' W. 600
75 Center of Mill road, unimproved, general course North and South.

175 Power transmission line, general course Northwest and Southeast.

235 Center of dry gulch, general course East.

800 Telephone line, general course Northwest and Southeast.

1423.4 To Cor. No. 1, the place of beginning.

.....
Identical with Cor. Nos. 1, Hillside and Kate B lodes of this survey and also with Cor. No. 1, Mark Twain lode, Sur. No. 1724, previously described, with additional chiseling
KATE B lode
Beginning at Cor. No. 1.

Identical with Cor. Nos. 1 and 3, Hillside and New Century respectively, lodes of this survey, and with Cor. No. 1, Mark Twain lode, Sur. No. 1724, previously described, with additional chiseling KB 1-4031, whence

St'd Cor. of Secs 32 and 33, T. 13 N., R. 1 W., bears S. 16° 28' W., 641.0 ft.

Thence N. 26° 27' E.

50 Power transmission line, general course Northwest and Southeast.

1397.4 To Cor. No. 2.

Identical with Cor. Nos. 1 and 4, Eighty-six and Mark Twain lodes, respectively, Sur. No. 1724, also with Cor. No. 1, Memorial Day lode of this survey, a granite stone, 12 x 24 ins., 18 ins. above ground, with mound of stone alongside, with additional chiseling KB 2-4031.

Feet

KATE B lode, Cont'd

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Thence S. 80° 00' E.

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

600.00 To Cor.No.3.

Identical with Cor.Nos.1 and 4, Yellow Dog and Memorial Day lodes, respectively, of this survey, and with N.W.Cor., Black Diamond No.1 lode, unsurveyed.

A granite stone, 7 x 14 x 26 ins., set 14 ins. in the ground, with mound of stone alongside, chiseled (x) at exact point and KB 3-4031, whence

A pine, 14 ins. diam., blazed and scribed BT (x) KB 3, MD 4, YD 1-4031, bears N.61°E., 28.0 ft.

A pine, 12 ins. diam., blazed and scribed BT (x) KB 3, MD 4, YD 1-4031, bears S.65°W., 16.7 ft.

Thence S. 26° 27' W.

1397.4 To Cor.No.4.

Identical with Cor.No.4, New Century lode of this survey, and with S.W. and N.W.Cors., Black Diamond No.1 and Black Diamond No.2 lodes, respectively, unsurveyed, previously described, with additional chiseling KB 4-4031.

Thence N.80° 00' W.

100 Intersect N. side mill.

112 " W. side mill.

172 " E. side machine shop.

190 " W. side machine shop.

300 South end center, identical with North end center, New Century lode of this survey, previously described.

470 Intersect power transmission line, general course NW & SE

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

MEMORIAL DAY lode.

Beginning at Cor.No.1.

Identical with Cor.No.2, Kate B lode of this survey, and with Cors.Nos.1 and 4, Eighty-six and Mark Twain lodes, respectively, Sur.No.1724, previously described, with additional chiseling MD 1-4031, whence

Feet

MEMORIAL DAY lode, Cont'd

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St'd Cor. of Secs. 32 and 33, T. 13 N., R. 1 W., bears S. 23° 19' W., 2031.7 ft.

Thence N. 17° 12' E.

1025 Center of dry gulch, general course East.

1500.00 To Cor. No. 2.

Identical with Cor. No. 1, Blue Jay lode of this survey.

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 MD 2-4031, whence

Cor. No. 4, Eighty-six lode, Sur. No. 1724, identical with S. E. Cor., Porcupine lode, unsurveyed, claimant, E. P. Moorhead, bears N. 17° 12' E., 8.2 ft.

A pine, 12 ins. diam., blazed and scribed BT (x) MD 2, BJ 1-4031, bears S. 12° E., 10.0 ft.

Thence S. 80° 00' E.

300 North end center, a granite stone, 4 x 6 x 22 ins., set 12 ins. in a mound of stone, 3 ft. high.

600.00 To Cor. No. 3.

Identical with Cor. Nos. 2 and 4, Yellow Dog and Blue Jay lodes, respectively, of this survey, and with S. W. Cor., Fraction lode, unsurveyed, claimant, E. P. Moorhead.

A granite stone, 8 x 15 x 42 ins., set 24 ins. in the ground, with mound of stone alongside, chiseled (x) at exact point and MD 3-4031, whence

A pine, 30 ins. diam., blazed and scribed BT (x) MD 3, BJ 4, YD 2-4031, bears N. 16° W., 40.0 ft.

No other bearings available.

Thence S. 17° 12' W.

1500.00 To Cor. No. 4.

Identical with Cor. Nos. 1 and 3, Yellow Dog and Kate B

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Feet

of MEMORIAL DAY lode, Cont'd.

Feet

-7-

lodes, respectively, of this survey, and with N.W. Cor.,
Black Diamond No. 1 lode, unsurveyed, previously described,
with additional chiseling MD 4-4031.

Thence N. 80° 00' W.

300 South end center, identical with North end center, Kate B
lode of this survey, previously described.

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

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YELLOW DOG lode

Beginning at Cor. No. 1.

Identical with Cor. Nos. 3 and 4, Kate B and Memorial Day
lodes, respectively, of this survey, and with N.W. Cor.,
No. 1
Black Diamond lode, unsurveyed, previously described, with

Additional chiseling YD 1-4031, whence

St'd Cor. of Secs. 32 and 33, T. 15 N., R. 1 W., bears S. 38°

W. 2247.1 ft.

Thence N. 17° 12' E.

1500.00 To Cor. No. 2.

Identical with Cor. Nos. 3 and 4, Memorial Day and Blue
Jay lodes, respectively, of this survey, and with S.W. Cor.,
Fraction lode, unsurveyed, previously described, with

additional chiseling YD 2-4031.

Thence S. 80° 00' E.

300 North end center, a granite stone, 6 x 8 x 28 ins., set

14 ins. in a mound of stone, 3 ft. high.

600.00 To Cor. No. 3.

A pine, 18 ins. diam., blazed and scribed BT (x) YD 3-4031,
 bears S. 36° W., 33.6 ft.
 A pine, 10 ins. diam., blazed and scribed BT (x) YD 3-4031,
 bears S. 81° E., 17.6 ft.

710 Center of Walker-Preseott road, 8 ft. wide, unimproved,
 general course Northeast and Southwest.

1035 Center of Lynx Creek, 4 ft. wide, flows Northeast.
 1500.00 To Cor. No. 4.
 Identical with N.E. Cor., Black Diamond No. 1 lode, Unsurveyed.

A granite stone, 6 x 9 x 30 ins., set 12 ins. in the
 ground, with mound of stone alongside, chiseled (x) at
 exact point and YD 4-4031, whence

A pine, 16 ins. diam., blazed and scribed BT (x) YD 4-
 4031, bears S. 43° W., 23.5 ft.

A pine, 12 ins. diam., blazed and scribed BT (x) YD 4-
 4031, bears S. 61° W., 17.0 ft.
 Thence N. 80° 00' W.

290.00 Center of Lynx Creek, 4 ft. wide, flows Northeast.
 300.00 South end center, a granite stone, 9 x 12 x 28 ins., set
 14 ins. in a mound of stone, 3 ft. high.

350 Center of Walker-Preseott road, 8 ft. wide, unimproved,
 general course Northeast and Southwest.

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

BLUE JAY lode.

Beginning at Cor. No. 1.
 Identical with Cor. No. 2, Memorial Day lode of this survey,
 previously described, with additional chiseling BJ-1-4031,
 whence

OK
 (initials)

Feet

BLUE JAY lode, Cont'd.

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St'd Cor. of Secs. 32 and 33, T. 13 N., R. 1 W., bears S. 20° 43' W., 3526.9 ft.

Thence N. 17° 12' E.

8.2 Cor. No. 4, Eighty-six lode, Sur. No. 1724, identical with S.E. Cor., Porcupine lode, unsurveyed, claimant, E.P. Moorhead.
320 Center of dry gulch, general course East.
1500.00 To Cor. No. 2.

Identical with N.E. Cor., Porcupine lode, unsurveyed, claimant, E.P. Moorhead.

A porphyry stone, 8' x 14' x 30 ins., set 12 ins. in the ground, with mound of stone alongside, chiseled (x) at exact point and BJ 2-4031, whence

A pine, 8 ins. diam., blazed and scribed BT (x) BJ 2-4031, bears N. 03° W., 19.0 ft.

No other bearings available.

Thence S. 80° 00' E.

300 North end center, a diorite stone, 8 x 9 x 30 ins., set 15 ins. in a mound of stone, 3 ft. high.

600.00 To Cor. No. 3.
Identical with N.W. Cor., Fraction lode, unsurveyed.

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 BJ 3-4031, whence

A pine, 12 ins. diam., blazed and scribed BT (x) BJ 3-4031, bears S. 26° W., 5.0 ft.

A pine, 20 ins. diam., blazed and scribed BT (x) BJ 3-4031, bears N. 10° E., 21.5 ft.

620 Center of dry gulch, general course East.
 900 Center of dry gulch, general course East.
 1440 Center of dry gulch, general course East.
 1500.00 To Cor.No.4.

Identical with Cor.Nos.2 and 3, Yellow Dog and Memorial Day lodes, respectively, of this survey, and with S.W.Cor., Fraction lode, unsurveyed, previously described, with additional chiseling BJ 4-4031.

Thence N. 80° 00' W.
 300 South end center, identical with North end center, Memorial Day lode of this survey, previously described.
 600.00 To Cor.No.1, the place of beginning.

VARIATION at all corners, 14°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:
 Hillside lode, N.36°36'E., 840 ft. and S.36°36'W., 583.4 ft.
 New Century lode, N.36°36'E., 100 ft. and S.36°36'W., 1323.4 ft.
 Kate B lode, N.26°27'E., 1377.4 ft. and S.26°27'W., 20 ft.
 Memorial Day lode, N.17°12'E., 730 ft. and S.17°12'W., 770 ft.
 Yellow Dog lode, N.17°12'E., 520 ft. and S.17°12'W., 980 ft.
 Blue Jay lode, N.17°12'E., 680 ft. and S.17°12'W., 820 ft.

AREA

	acres
Total area, Hillside lode.....	17.531
Area in conflict with--	

Feet

HILLSIDE LODE, Cont'd.

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	acres
Comer Estate lode, unsurveyed.....	2.190
Total area, New Century lode.....	17.531
Total area, Kate B lode.....	18.460
Total area, Memorial Day lode.....	20.498
Total area, Yellow Dog lode.....	20.498
Total area, Blue Jay lode.....	20.498

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

LOCATION

This survey is located in Secs. 20 and 21, T. 12 N. 1/2 N., un-
 surveyed, and in Secs. 32 and 33, T. 13 N., R. 4 W., Gila and
 Salt River Meridian ~~and Base~~, in the Walker Mining District
 Yavapai County
 Arizona, and within the 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 claimant or his grantor is not less than five hundred dollars, and that said improvements consist of:

Hillside lode.

No. 1. Discovery shaft, the center of which is on the lode line, 583.4 ft. from South

(Hillside Lode)

An undivided 1/2 interest in improvement

No.4 on the New Century lode, hereafter

described.

Value.....\$ 1000.00

Total.....\$ 1000.00

.....

New Century lode

No.1. Discovery, a quartz outcrop, on the lode line
100 ft. from North end center.

No value.....

No.2. A shaft, timbered, the center of which

bears N. ^{84°}44° E., 205 ft. from discovery point,

4 x 6 ft., 100 + ft. deep. Total value, \$3000.00.

An undivided 1/6th interest is assigned to

this claim.

Value.....\$ 500.00

This shaft is said to be more than 300 ft.

deep with several drifts running from

different levels but at the time of survey

the lower levels could not safely be entered

for measurement. The shaft is so located that

it will serve as a practical and feasible

main working shaft for the entire group as

by drifting and cross-cutting therefrom in

different directions towards and under the

several claims of the group, the entire group

may be advantageously developed and ex-

tracted therefrom. The improvement is, there-

fore, a common improvement for the benefit of

each claim of the group and a 1/6th undivided

interest of the total value of the improve-

ment (\$500.00) is properly credited to each

lode claim of the group. No portion thereof

EXPENDITURE OF FIVE HUNDRED DOLLARS, Cont'd.

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(New Century lode)

or interest therein has heretofore been credited as patent expenditure.

The surface of the New Century and Hillside lodes rises from the collar of the shaft toward the south; the surface of the other four lodes of this group descends slightly to the north but the 100-ft. level of the shaft is below the surface of these four lodes. It is, therefore, possible to extend cross-cuts and drifts from the shaft to intersect the ore bodies lying under each claim

No.3. A shaft, the center of which bears S.15°W., 155 ft. from center of improvement No.2 shaft, 5 x 6 ft., 8 ft. deep, in earth and rock.

Value.....\$ 100.00

No.4. A tunnel, the center of mouth of which bears N.06°52'E., 200 ft. from Cor.No.1, 4 x 6 ft., extending N.35°W., 105 ft.; total value \$2000.

An undivided 1/2 interest is assigned to this claim.

Value.....\$1000.00

This tunnel extends in a northwesterly direction toward the Hillside lode, the surface of which is higher than the portal of the tunnel. The tunnel continued in its present course will cut the lodes of the New Century and Hillside claims. The tunnel cannot consistently be considered an improve-

EXPENDITURE OF FIVE HUNDRED DOLLARS, Cont'd.

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(Kate B lode)

An undivided 1/6th interest in improvement
No.2 on New Century lode, previously described.

Value..... \$ 500.00

Total..... \$ 850.00

Memorial Day lode.

No.1. Discovery, an iron-stained outcrop, on the lode
line 730 ft. from the North end center.
No value.....

No.2. A shaft, the center of which bears
S.82°E., 230 ft. from discovery point, 6 x 6
ft., 8 ft. deep, in earth and rock.

Value..... \$ 100.00

An undivided 1/6th interest in improvement
No.2 on New Century lode, previously described.

Value..... \$ 500.00

Total..... \$ 600.00

Yellow Dog lode.

No.1. Discovery shaft, the center of which
is on the lode line, 520 ft. from North end
center, 6 x 6 ft., 10 ft. deep, in earth and rock.

Value..... \$ 100.00

No.2. A shaft, the center of which bears
S.02°E., 125 ft. from center of discovery
shaft, 6 x 6 ft., 8 ft. deep, in earth and rock.

Value..... \$ 100.00

An undivided 1/6th interest in improvement
No.2 on New Century lode, previously described.

(Blue Jay lode)

No.1. Discovery shaft, timbered, the center of which is on the lode line, 680 ft. from North end center, 4 x 6 ft., 50 ft. deep.

Value..... \$1000.00

No.2. A shaft, timbered, the center of which is on the lode line 570 ft. from North end center, 6 x 8 ft., 40 ft. deep.

Value..... \$1000.00

No.3. A shaft, the center of which is on the lode line 705 ft. from North end center, 4 x 6 ft., 30 ft. deep.

Value..... \$ 600.00

No.4. A tunnel the center of mouth of which bears S.39°W., 375 ft. from Cor.No.3, 4 x 6 ft., extending N.51°W., 125 ft., thence N.80°W., 55 ft., thence S.20°W., 20 ft. to face.

Value..... \$4000.00

An undivided 1/6th interest in improvement No.2 on New Century lode, previously described.

Value..... \$ 500.00

Total..... \$7100.00

Total Expenditure..... \$13550.00
(#13,550)

OTHER IMPROVEMENTS

A mill, the N.E. Cor. of which bears S.89°W., 58.7 ft. from Cor.Nos.4, New Century and Kate B lodes, 36 x 55 ft. Course of long sides, N.65°W.

A machine shop, the west side line of which intersects line 3-4, New Century lode at a point 410 ft. from Cor. No.3 of said lode and 25 ft. from N.W. Cor. of shop, 17 x 50 ft. Course of long sides, N.29°E.

OTHER IMPROVEMENTS, Cont'd

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An assay office, 14 x 26 ft., the N.E. Cor. of which bears S.70°W., 55.9 ft. from center of improvement No.2 shaft on New Century lode. Course of long sides, S.47°W.

A water tank, the center of which bears N.50°E., 39 ft. from center of improvement No.2 shaft, on New Century lode, 10 ft. diam., 10 ft. high.

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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 observations on the sun. The distances were measured with a 300-ft. steel tape.

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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, -in regard to the lengths and courses of the boundary lines and the position of the discovery points, -are due to errors in the certificates.

Sur.No. 1724, Mark Twain lode:

I find Cor.Nos.1,2, and 4 to be properly set and chided with the number of the corner and survey. I find the course and distance of line 1-2 to be correct as approved. I find the course and distance of line 4-1 to be S.26°27'W., 1397.4 ft. instead

Sur.No.1724, Eighty-six lode:

I find Cor.Nos.1 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.17°12'W., 1508.2 ft. instead of S.17°27'W., 1500 ft. as approved.

Sur.No.1641, Goliath lode:

I find Cor.No.1 to be a stone properly set and chiseled with the number of the corner and survey. I find course and distance from Cor.No.1 to St'd Cor. of Secs.32 and 33, T.13 N., R.1 W., to be N.06°52'E., 636.7 ft., instead of N.06°46'E., 644.2 ft. as approved.

Sur.No.2567, Pine Mountain North lode:

Cor.No.1 is a granite stone, 5 x 6 ins., 12 ins. above ground, properly set and chiseled PMN 1-2567. I find 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.88°18'E., 1049.8 ft., instead of S.87°45'E., 1051.7 ft. as approved.

St'd Cor. of Secs.32 and 33, T.13 N., R.1 W., is a (x) and S.C. chiseled on a granite boulder, 36 x 20 x 12 ins. This is the nearest corner of the public survey.

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 HILLSIDE, NEW CENTURY, KATE B. MEMORIAL DAY, YELLOW DOG,
and BLUE JAY lodes

and showing the respective capacities in which they acted.

Oscar Anderson, Chainman.

David Harris, Chainman.

....., Arman.

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 Hillside, New Century, Kate B. Memorial Day,

Yellow Dog and Blue Jay 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.

....., Arman.

S. W. Howard, Flagman.

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

day of December, 1926

*My commission expires
Jan. 31, 1927*

J. Andrew West
Notary Public

FINAL OATH OF U. S. MINERAL SURVEYOR.

I, Aaa C. Baldwin, U. S. Mineral Surveyor,
do solemnly swear that, in pursuance of instructions received from the Office Cadastral Engineer,
at Phoenix, Arizona, dated December 1, 1926,
I have, in strict conformity to the laws of the United States, the official regulations and instruc-
tions 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
HILLSIDE, NEW CENTURY, KATE B. MEMORIAL DAY, YELLOW DOG and
BLUE JAY lodes
situate in Walker Mining District,
Yavapai County, Arizona, in Section
20, 21, & 33 Township No. 12 1/2, 13 Range No. 1 W,
and designated as Survey No. 4 0 3 1, 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 certifi-
cate, 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.

Aaa C Baldwin
U. S. Mineral Surveyor.

Subscribed and sworn to by the said Aaa C Baldwin
U. S. Mineral Surveyor, before me C R Presley Notary Public in and for the State
of Washington, residing at Seattle,
this 8th
day of July, 192 7

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,

September 29, 19 27.

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

E. P. Moorhead

known as the HILLSIDE, NEW CENTURY, KATE B., MEMORIAL DAY, YELLOW DOG, and BLUE JAY lodes

situate in Walker

Mining District, Yavapai County, Arizona

in Section 20 and 21, 32 and 33, Township No. 12 1/2 N., 13 N., Range No. 1 W., Unsur., and 1 W., and

designated as Survey No. 4031, 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 improved for each of or for each of improvements made upon said mining claim by claimant or his grantors, and that said improvements consist of 10 shafts, 3 cuts and 3 tunnels, total value \$13,550.

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

September 29, 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

HILLSIDE, NEW CENTURY, KATE B., MEMORIAL DAY, YELLOW DOG, and BLUE JAY lodes

situate in Walker mining district,

Yavapai County, Arizona

in Section s. 20 & 21, Township No. 12 1/2 N., Range No. 1 W. Unsur.,
32 & 33, Township No. 13 N., Range No. 1 W.

, designated as Survey No. 4031

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

Surveyor, December 5 - 9, 1926, under my instructions dated

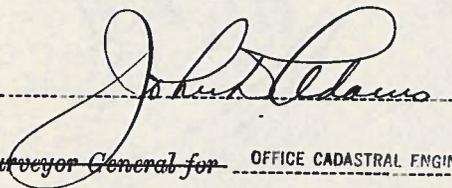
December 1, 1926, have been critically examined and the necessary

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