

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Mineral Survey Number

4573

State

Arizona

Land District

Arizona

FIELD NOTES

Of the Survey of the Mining Claim of *(Name & address of Claimant)*

Bald Eagle Gold Mining Co., Inc.
P. O. Box 46
Bullhead City, Arizona

Known as the *(Name of group, if any)*

CONSISTING OF LOCATIONS NAMED AND LOCATED AS FOLLOWS

NAME OF LOCATION	DATE	
	LOCATED	AMENDED
Three Burrows # 1 lode	8/12/26	

Mining District		County	Section
Thumb Butte / San Francisco		Mohave	29
Township	Range	Meridian	Surveyed under order dated
21 North	20 West	Gila and Salt River	July 26, 1961
Survey commenced	Survey completed	Name of Mineral Surveyor	
Aug. 6, 1961	Sept. 16, 1961	Louis A. Cornejo	

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100-100000

Section 16, Township 36N, Range 10E, T13N, R10E, S47, W12

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Section	Acres	Owner
16	360.00	State of Colorado

Section 16, Township 36N, Range 10E, T13N, R10E, S47, W12

100-100000

XXXXXX

Feet

This survey was made with a Wild T-16 Theodolite No. 54727, with horizontal limb 3.125 ins. diam., having one optical-reading vernier, and full vertical circle 3.125 ins. diam., having one optical-reading vernier; the verniers read to 15 seconds of arc; the eyepiece is equipped with a colored shade set in the dust shutter and a reticle with a solar circle for making direct observation upon the sun's center. 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 a method of deflection angles referred to the meridian determined by the following observation:

August 6, 1961, at Cor. No. 1 of the Three Burrows # 1 lode, in latitude $35^{\circ} 10' 19''$ N., and longitude $111^{\circ} 26' 09''$ W., I made a series of six altitude observations upon the sun for azimuth at approximately equal time intervals, three each with the telescope in direct and reversed positions, observing the sun's center, and reading the horizontal angle from a reference point about 600 ft. dist. to the right to the sun.

Mean time of observation,
105th meridian standard time = 4h 29m 54s P.M.

Declination of the sun at
mean time of observation = $16^{\circ} 33' 41''$ N.

Mean observed vertical
angle to the sun's center = $35^{\circ} 05' 10''$

Mean horizontal angle from
reference point to the
sun's center = $356^{\circ} 59' 12''$

True bearing to reference
point = S. $89^{\circ} 04' 39''$ W.

The lines were measured with a K & E. steel tape, 301 ft. in length, graduated every ft. for 300 ft., and the remainder graduated in tenths and hundredths, the tape was compared with a Lufkin standard at the time of beginning the survey and found correct.

All lines and connections of this survey were run by direct method.

The magnetic declination observed at each corner of the survey gave a uniform value of $15^{\circ} 30'$ E.

Survey No. 4573

THREE BURROWS # 1 LODE

At Cor. No. 1 of the Three Burrows # 1 lode.

Set an iron post, 26 ins. long, 1 in. diam., 20 ins. in the ground, upper part mounted in cement, form 6 ins. diam., insert stem of a stainless tablet in cement, tablet mkd. TBI-1-4573; from which

Feet	
	<p>The W.C. E 1/4 Cor. of Sec. 29, T. 21 N., R. 20 W., Gila and Salt River Meridian, bears N. 75° 45' 31" E., 1480.42 ft. dist.; an iron post, 1 in. diam., 12 ins. above the ground, firmly set, mkd. and witnessed as described in the official record. The 1/2 sec. cor. of secs. 28 and 29 bears N. 0° 01' E., 132.0 ft. dist.</p> <p>Cor. No. 2 Sur. No. 3871 George lode, bears N. 40° 14' 45" E., 342.25 ft. dist.</p> <p style="text-align: center;">Thence N. 0° 05' 49" E.</p>
10	Draw, 5 ft. wide, drains N. 80° W.
200	Road, bears N. 61° E. and S. 61° W.
300	Road, bears S. 44° E. and N. 44° W.
500	Draw, 10 ft. wide, drains S. 50° W.
645	Draw, 12 ft. wide, drains S. 80° W.
810	Draw, 8 ft. wide, drains S. 45° W.
1090	Draw, 10 ft. wide, drains west.
1500.23	<p>Cor. No. 2.</p> <p>Set an iron post, 26 ins. long, 1 in. diam., 20 ins. in the ground, upper part mounted in cement, form 6 ins. diam., insert stem of a stainless tablet in cement, tablet mkd. TBI-2-4573; from which</p> <p style="padding-left: 40px;">A point on the east side of a boulder 20 x 20 ft., extending 10 ft. above the surface, bears S. 58° 04' 39" W., 22.90 ft. dist., mkd. XBO-TBI-2-4573.</p> <p style="padding-left: 40px;">A stone monument, 3 ft. diam. at the base and 3 ft. high, bears north, 6 ft. dist.</p> <p style="padding-left: 40px;">Thence S. 89° 04' 39" W.</p>
125	Ridge, bears N. 40° E. and S. 40° W.
200	Center of wash, 50 ft. wide, drains S. 40° W.
300.00	Lode line; discovery point bears S. 0° 55' 21" E., 1401.95 ft. dist.
590	Ridge, bears N. 45° E. and S. 40° W.
600.00	<p>Cor. No. 3.</p> <p>Set an iron post, 26 ins. long, 1 in. diam., 20 ins. in the ground, upper part mounted in cement, form 6 ins. diam., insert stem of a stainless tablet in cement, tablet mkd. TBI-3-4573; from which</p> <p style="padding-left: 40px;">A stone monument, 3 ft. diam. at the base and 3 ft. high, bears west, 2 ft. dist.</p> <p style="padding-left: 40px;">The Thumb Butte Peak, bears S. 89° 30' E.,</p> <p style="padding-left: 40px;">No local bearing trees or bearing objects available.</p>

CROSS Feet	
	Thence S. 0° 55' 21" E.
270	Center of wash, 20 ft. wide, bears east and drains west.
480	Road, bears S. 35° E. and N. 55° W.
670	Foot of mountain, bears N. 60° W. and S. 60° E.
770	Ridge, bears N. 65° W. and S. 65° E.
1130	A draw, 10 ft. wide, drains N. 65° W.
1295	Ridge, bears N. 85° W. and S. 85° E.
1420	Draw, 10 ft. wide, drains N. 55° W.
1500.00	Cor. No. 4. Set an iron post, 26 ins. long, 1 in. diam., 20 ins. in the ground, upper part mounted in cement, form 6 ins. diam., insert stem of a stainless tablet in cement, tablet mkd. TBI-4-4573; from which The Thumb Butte Peak, bears N. 43° 50' E. A stone monument, 3 ft. diam. at the base, 3 ft. high, bears south, 4 ft. dist. No local bearing trees or bearing objects available.
300.00	Lode line; discovery point bears N. 0° 55' 21" W., 98.05 ft. dist.,
395	Draw, 5 ft. wide, bears N. 68° E. and drains S. 65° W.
573.31	Cor. No. 1 and place of beginning.

AREAS

Acres

Total area of Three Burrows # 1 Lode 20.201

LOCATION

This survey is located in the NE 1/4 and SE 1/4 of Sec. 29, T. 21 N., R. 20 W., Gila and Salt River Meridian, Arizona.

The survey of the Three Burrows # 1 lode is identical with the respective locations as marked in the ground.

CHECK

EXPENDITURES

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

- No. 1 The discovery cut of the Three Burrows # 1 lode, the center of which is on the lode line, N. $0^{\circ} 55' 21''$ W., 15.5 ft. dist. from the discovery point; 8 ft. wide, 6 ft. deep, runs east 12 ft. and west 10 ft.
Value, \$110.
- No. 2 A vertical shaft, the center of which bears N. $14^{\circ} 15'$ E., 203.5 ft. from the Cor. No. 4 of Three Burrows #1 lode, 5 x 5 ft., 65 ft. deep; timbered.
Value, \$1300.
- No. 3 A cut, the mouth of which bears S. $68^{\circ} 30'$ W., 336 ft. from Cor. No. 2 of Three Burrows # 1 lode, 5 ft. wide, runs N. $69^{\circ} 30'$ W., 10 ft. to the face, 10 ft. high.
Value, \$50.
- No. 4 A shaft, the center of which bears N. 70° E., 122 Ft. from the discovery point of Three Burrows # 1 lode, 5 x 10 ft., 5 ft. deep, long sides runs N. 40° E.
Value, \$50.

An interest in a common improvement described as follows:

A vertical shaft, 5 x 10 ft. in size, two compartments, long sides of collar bears N. 40° E., timbered, the center of which bears N. 11° W., 35.0 ft. from the discovery point of the Three Burrows #1 lode; thence vertical through the center, 95 ft. from the collar to Sta. 1; thence vertical 170 ft. to Sta. 2; thence vertical 20 ft. to the bottom.

At Sta. 1, a drift, 5 x 7 ft. in size, runs N. 53° W., 31 ft. to point 1; thence N. 53° W., 15 ft. to breast. At point 1, a crosscut, 5 x 7 ft. in size runs N. 30° E., 10 ft. to breast.

At Sta. 1, a drift, 5 x 7 ft. in size, runs S. 52° E., 60 ft. to caving ground.

At Sta. 2, a drift, 5 x 7 ft. in size, runs N. 25° W., 20 ft. to point 1; thence N. 66° W., 50 ft. to breast. At point 1, a crosscut, 5 x 7 ft. in size, runs N. 35° E., 35 ft. to breast.

At Sta. 2, a drift, 5 x 7 ft. in size, runs S. 68° E., 10 ft. to point 2; thence N. 74° E., 14 ft. to point 3; thence S. 85° E., 38 ft. to breast. At point 3, a crosscut, 5 x 7 ft. in size, runs N. 28° E., 15 ft. to breast. At point 2, a drift, 5 x 7 ft. in size, runs S. 45° W., 26 ft. to point 4; thence S. 67° W., 116 ft. to point 5; thence S. 75° W., 58.5 ft. to point 6; thence S. 65° W., 39 ft. to breast. At point 6, a crosscut, 5 x 7 ft. in size, runs north 15 ft. to breast. At point 6, a crosscut, 5 x 7 ft. in size, runs south 15 ft. to breast.

Value of shaft, drifts and crosscuts, \$40,800.

Value of one-eighth interest, \$5,100.

~~Chief~~

This improvement is for the development of the Three Burrows # 1 Lode, and Three Burrows, General, General # 1, River Range # 2, River Range, Mother Lode # 3, and Mother Lode # 1, unsurveyed, which are all contiguous lode claims owned in common within the range of benefit of said excavations.

This development affords the most practical and economical means of developing each of the stated lodes at depth.

Five hundred dollars or over has been expended in this improvement in such a manner as tends to the development of each lode of this survey subsequent to its location and to the time since which common ownership and contiguity have prevailed; therefore, an undivided one-eighth interest in its value is hereby credited to the Three Burrows # 1 Lode and a like interest apportioned to each of the other stated lode of the common group.

Except as above stated, no portion of or interest in this improvement had been credited heretofore as patent expenditure to any lode claim.

OTHER IMPROVEMENTS

A frame compressor house, the NE. cor. of which bears N. 22° W., 75 ft. from the discovery point of Three Burrows # 1 lode; 13 x 20 ft. in size; the long sides bears N. 40° W.

Claimant herein.

OTHER CORNER DESCRIPTIONS AND SUPPLEMENTAL DATA

Sur. No. 3871 George lode; corner No. 2 is a post 4 x 4 ins. firmly set and properly mkd.

FIELD ASSISTANTS

John Collins

Chairman

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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CERTIFICATE OF SURVEYOR

September 18, 19 61

I, Louis A. Cornejo,
 Mineral Surveyor, hereby certify upon honor that in pursuance of an order received from the _____
 Bureau of Land Management, at Phoenix, Arizona
 dated July 26, 1961, I have faithfully and correctly executed the survey of
 the mining claim of Bald Eagle Gold Mining Co., Inc.,
 known as the Three Burrows # 1 lode
(Lode, placer, or mill site)
 situate in NE 1/4 and SE 1/4 of Sec. 29
 T. 21 North, R. 20 West, Gila and Salt River Meridian, Arizona, and
(State)
 designated as Survey No. 4573, 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 their 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.

Parker, Arizona
(Place)

Louis A. Cornejo
(Mineral Surveyor)

CERTIFICATE OF APPROVAL

Bureau of Land Management, Survey Office
(Office)
Phoenix, Arizona October 12, 19 61
(Place) (Date)

The foregoing field notes of mineral survey No. 4573, in _____
Section 29, T. 21 N., R. 20 W., G. & S. R. Meridian,
Arizona, executed by Louis A. Cornejo, Mineral Surveyor,
(State)
 under order dated July 26, 1961, 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.

Raymond C. Cleghorn
 Raymond C. Cleghorn

Acting 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)

