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00314

LOT NO. 39

Survey No. 314

Field Notes

of the survey of the

Silver Bell Quartz Lode

Mining Claim

Situate in Pioneer mining district,

County of Pinal and in Sec. , Tp . 38

Range 12 E , of the Gila and Salt River Meridian.

Arizona.

Claimed by Pinal Consolidated Mining Company.

Survey executed by Gustavus Cox D. S.

Under instructions dated November 17th 1881

Survey commenced November 22^d 1881

Survey completed November 22^d 1881

PRELIMINARY OATHS

FOR SURVEYS OF MINING CLAIMS AND MILL SITES.

WE, T. K. Anderson and Martin Fitzmaurice
 do solemnly swear that we will faithfully execute the duties of Chain Carriers; that we will level the
 chain upon uneven ground, and plumb the tally pins, whether by sticking or dropping the same; that we
 will report the true distance to all notable objects, and the true length of all lines that we assist in meas-
 uring, to the best of our skill and ability.

T. K. Anderson
Martin Fitzmaurice

SWORN to and subscribed before me, this 21st day

of November 1881

M. J. Stone
 Notary Public
 Pinal Co. Ar.

I,

do solemnly swear that I will well and truly perform the duties of

according to instructions given me,

and to the best of my skill and ability.

SWORN to and subscribed before me this _____ day

of _____, 188_____

Field Notes of the Establishment
of U.S. Mineral Monument No. II
Pioneer Mining District, Pinal County
Gila and Salt River Base and Meridian
in the Territory of Arizona, by
Gustavus Cox
U.S. Dep Mineral Surveyor
under instructions of November 17th 1881.

November 21st 1881

Variation 13° 30' East as per observation on
polaris

I planted a Spruce Pine Post 3 1/2 ft long
 4x4 in. square painted white, with copper tag
 in center of top 18 inches in the ground, marked
 on the North and South sides U.S.M.M. No. II, in
 stone monument on high mountain ridge
 Westerly of the Silver Bell Quartz Lode and
 and the Columbia Mine Mining Claims.
A Palo Verde Bush 3 in dia. bears South 7°
East 17.2 ft. dis.

A Palo Verde Bush 2 in dia bears South 63° 00'
West 34.3 ft. dis.

Pastors Hill near Florence Westerly of Road
to Pinal, near Stiles Residence, bears South
60° 30' West

Flag on Columbia Point in monument of
stone bears North 13° 05' West 3102 ft. dis.

Martinez Point bears South 7° 30' East 1700. ft.
distance.

White Flag in stone monument at Mount
Cox bears North 17° East.

Black Point bears North 46° 45' East.



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Field Notes of the "Silver Bell Quartz Lode"
Mining Claim, situated in Pioneer Mining
District, Pinal County on the Territory of
Arizona, by

Gustavus Cox

U. S. Dep. Mineral Surveyor
under instructions from John Wasson
U. S. Surveyor General bearing date
of November 17th 1881

Survey of Lode line

November 22^d 1881

Variation $13^{\circ}30'$ East as p. observation on polaris
Commencing at the initial Monument on
the middle of the Lode, the place of location,
near water sheds of two ravines, branches
of the Blue Bird Canon. I planted a post
of spruce Pine timber 4 ft. long by 2 x 4 in.
sq. 12 inches in the ground in stone mound
marked on the northerly side S.B.Q.L N° I
from which a forked Mesquite tree to
center of forks to a Bench Mark with copper
tag, bears South $50^{\circ}10'$ West 26.8 ft. dis. I
marked the northerly prong which is $\frac{1}{2}$ in.
dia. S.B.Q.L N° I B.T. The U. S. Mineral
Monument N° II bears South $50^{\circ}30'$ West
475.86 ft. dis. Thence

Fect North $16^{\circ}45' W.$ Var. $13^{\circ}30'$ East
descent.

- 24.42 ~~50 ft. 8 ft. 10 ft.~~ to line inclin shaft 200 ft. deep.
- 192.1 a stake with copper tag. N. $11^{\circ} W.$ 24.4 ft. dis.
of the mouth of the Silver Bell tunnel,
bear's S. $73^{\circ}15' W.$ 86.5 ft. dis. The tunnel
bear's S. $11^{\circ} E.$
- 363.0 cross ravine bearing N. $5^{\circ}15' E.$ ascent.
- 429.0 cross trail from Pinac City to Bell Air
- 574.2 To ridge of mountain spur bearing North
Easterly and south westerly descent.
- 943.8 cross ravine bearing S. Easterly and N. westerly
ascent up rugged mountain slope

Field Notes of the Survey of the Silver Bell Quartz Lode Mining Claim

Feet

1192.00

Ledge, outcroppings of the Lode. ~~Lib. 100.~~

~~The middle of the ledge is the center of the claim~~

1500.00

I planted a spruce Pine timber Post 4 ft. long by 2 x 4 in. sq. in stone mound on top of ledge of rock for the northerly end, center Monument of the claim, marked S.B.Q.L.N.^oII. From this Post in stone mound I commence the

Survey of the exterior boundary lines of the claim I run.

South 73° 15' W.

Var. 13° 30' East

descending over rocky slope of mountain cross ravine bearing S. 43° E. ascent abrupt

231.00

I planted a spruce Pine timber post 4 ft. long by 2 x 4 in. square in stone mound marked S.B.Q.L.N.^oIII. Thence

South 16° 45' E.

Var. 13° 30' East

cross ravine bearing N. and South descent

1072.5

ridge of mountain spur, built stone line monument 3 ft. high ~~ascent~~

1195.3

cross small ravine ascent.

1306.8

top of ledge of rock about 20 ft. high

1500.0

I planted a spruce Pine timber post 4 ft. long by 2 x 4 in. sq. 10 in. in the ground, in stone mound marked on the northerly side S.B.Q.L.N.^oIV. Thence

N. 73° 15' E.

Var. 13° 30' East

descent

171.4

cross low ledge of rock

300.0

the initial monument (place of location) ascent.

600.00

I planted a spruce Pine timber post 4 ft. long by 2 x 4 in. sq. in stone mound, against the south Easterly wall of a nearly vertical Bluff of Rock about 40 ft. high, marked on the northerly side S.B.Q.L.N.^oV. Thence

N. 16° 45' W.

Var. 13° 30' East

descent

264.0

cross small ravine ascent

Field Notes of the Survey of the Silver Bell Quartz Lode Mining Claim

Ft.	
323.4	Bluff of rock descent abrupt cross ravine bearing S. 5° W.
607.6	cross Blue Bird Cañon 20 ft. wide bearing South East ascent abrupt
699.6	top of rocky ridge of mountain spur to line monument of stony descent
867.9	cross Blue Bird Cañon, 20 ft. wide bearing $S. 48^{\circ} 30' W.$ ascent.
1082.4	cross trail from Pinal to Bell City.
1500.0	I planted a spruce Pine timber Post 4 ft. long by 2 x 4 in. sq. in stone mound 12 ft. westerly of small ravine bearing easterly marked S.B.Q.L N. ^o VII. Thence <u>South $73^{\circ} 15' W.$</u> Var. <u>$13^{\circ} 30'$ east</u>
300.0	Post in stone mound, marked S.B.Q.L N. ^o II the place of beginning the exterior boundary Survey, and the northerly End, center monument of the "Silver Bell Quartz Lode" Mining Claim. Containing an area of 20.63 acres

Report

The Silver Bell Quartz Lode Mining Claim is located near the head of Blue Bird Cañon, which is the westerly branch of the Martinez Cañon, in a North $60^{\circ} 50'$ Easterly direction from Florence and about 8 miles South from Pinal City, Pinal County, in the Territory of Arizona at an altitude of about 3700 feet above the level of the Pacific Ocean. The surface of the claim is very rough and broken with high Bluffs of Rock of Quartzite and Porphyry which form the walls of the Lode. There is no timber on the claim only scattered Palo Verde and mesquite. The Lode strikes in a north westerly direction towards Columbia Point and dips about 54° - 61° westerly. The hanging wall consist of Porphyry and the foot wall of Quartzite.

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Field Notes of the Survey of the Silver Bell Quartz Lode Mining Claim

The work done on the Claim is as follows:

- 1st incline shaft. 200 ft. deep
- 2^d The Silver Bell tunnel 200 ft. long

And I hereby certify that the improvements upon this Claim which is executed by the applicant exceeds in value the sum of Five hundred Dollars

Gustavus Cox
U. S. Dep. Mineral Surveyor

FINAL OATHS FOR SURVEYS OF MINING CLAIMS & MILL SITES.

A LIST of the names of individuals employed to assist in running, measuring, or marking the lines and corners described in the foregoing field-notes of the survey of Silver Bell Quartz Lode Mining Claim, located in Pioneer Mining District, Pinal County, Arizona, showing the respective capacities in which they acted.

J. K. Anderson Chainman.
Martin Fitzmaurice Chainman.
Axeman.
Flagman.

WE hereby certify that we assisted Gustavus Cox, U. S. Deputy Surveyor, in surveying The Silver Bell Quartz Lode Mining Claim, claimed by The Pinal Cons. Mining Company, located in Pioneer Mining District, Pinal County, and in Township No _____ Range No _____ of the Gila and Salt River base and meridian, Arizona, and that said Survey has been in all respects, to the best of our knowledge and belief, well and faithfully executed, and the boundary monuments planted according to the instructions furnished by the Surveyor General.

Parker Witness to affidavits.
Anderson Cox Deputy Surveyor
Anderson Cox Deputy Surveyor
Anderson Cox Deputy Surveyor

J. K. Anderson Chainman.
Martin Fitzmaurice Chainman.
Axeman.
Flagman.

SWORN TO AND SUBSCRIBED before me this 28th day
of November 1881

O. D. Stone
Notary Public
Pinal Co. A.T.

I, Gustavus Cox, U. S. Deputy Surveyor, do solemnly swear that, in pursuance of instructions from the U. S. Surveyor-General for Arizona, bearing date the 17th day of November 1881, I have well, faithfully and truly, in my own proper person, and in strict conformity with the instructions furnished by the Surveyor-General and the laws of the United States, surveyed all those portions of The Silver Bell Quartz Lode Mining Claim, claimed by The Pinal Consolidated Mining Company, located in Pioneer Mining District, Pinal County, Arizona, as are represented in the foregoing field-notes as having been surveyed under my directions; and I do further solemnly swear that all the corners of said surveys have been established and perpetuated in strict accordance with the instructions furnished me, and that the foregoing are the true and original field notes of such surveys.

Gustavus Cox Deputy Surveyor.

SWORN TO AND SUBSCRIBED before me this 8th day
of December 1881

O. D. Stone
Notary Public
in & for Pinal County
Territory of Arizona



Notice of Location

The undersigned have this day located the mineral ground upon which this notice is placed as a mining claim under the laws of the U.S. The said claim shall be known as the "Silver Bell Quartz Lode." It is situated in Pioneer Mining District Pinal County Arizona and described as follows: Commencing at this monument of stones where this notice is placed running thence 1500 feet in a Northerly direction to another monument of stone by us there erected and along the ledge lode or vein; and we claim 300 feet on each side of said center line forming a surface parallelogram of 1500 feet by 600 feet. This mining ground is about one mile Northerly from the Martinez mine and is distinctly marked on the ground by monuments of stone at each of the four corners of the claim and at the ends of the center line. Dated on the ground this 9th of December A.D. 1880.

Witness H. P. Murray
W. Huntington William Huntington
R. Conn

Filed & Recorded at request of H. D. Murray Dec 18
1881 at 1 O'clock P.M. Jno. J. Devine Recorded
H. D. Murray in D.

Territory of Arizona,
County of Pinal

S. Jno. J. Devine County Recorder in and

for the said County of Pinel do hereby certify that
the above and foregoing is a full true and
Correct copy of the Notice of Location of the
"Silver Belle Quartz Lode" as the same
appears of Record in my office in Book
5 of Mines Page 5

In Witness Whereof I have hereunto set my
Hand and affixed my Official
Seal this 2^d day of July A.D. 1881
Ino J Devine Recorded
By W.H. Griffin Deputy.



Certified Copy of
Notice of Location
of
Silver Belle Quartz
Lode.

AFFIDAVIT OF FIVE HUNDRED DOLLARS IMPROVEMENTS.

We, C. B. Wheeler and W. T. Hall
 of lawful age, being first duly sworn according to law, depose and say that we are acquainted with the
Silver Bell Quartz Lode
 mining claim, situate in Pioneer
 Mining District, Pinal County, Arizona
 Territory, for which The Pinal Consolidated Mining Company
 has made application for survey prior to application for patent under the provisions of the Act of
 Congress approved May 10, 1872, and that the labor done and improvements made thereon by the applicant
 and its grantors exceed Five Hundred Dollars in value, and further that we are not personally interested in said mine.

C. B. Wheeler
 W. T. Hall

TERRITORY OF ARIZONA,

County of Pinal }
 } ss.

SWORN AND SUBSCRIBED before me, this 30th
 day of November 1881.

W. D. Stone
 Notary Public, in and
 for Pinal County,
 Arizona Territory



U. S. Surveyor General's Office.

Tucson, Arizona, January 27, 1882

The foregoing field notes of the survey of the Alvaro Bell
Quartz Lode Mining Claims situate in
the Pioneer Mining District, Pinal
County, Arizona, claimed by Pinal Consolidated
Mining Company.
Survey executed by Gustavus Cook Deputy
Surveyor, under instructions from this office, having been critically examined
and the necessary corrections and alterations made, the said field notes and
the survey they describe are hereby approved.

John H. M. Fessenden

Surveyor General.

