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Mineral Survey No. 2502

Lot No.

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Cerbat Mountain Mining Co.

KNOWN AS THE

Vanderbilt

Wallapai Mining District,

Mohave County, Territory of Arizona

Section 7, Township 22 N., Range 17 W.

Surveyed under instructions dated December 2nd., 1907

by Peter Mc. Cardell,
U. S. Deputy Mineral Surveyor

Claim located December 2nd., 1870 ✓

Survey commenced December 9 th., 1907

Survey completed December 10 th., 1907

Address:

F. W. Morrison,
Kingman, Arizona.

POOR QUALITY

The following pages are scanned at the best possible quality setting. The original pages are of poor quality and this is the best possible reproduction.

SURVEY No. 2502.

VANDERBILT LODGE.

Beginning at Cor. No. 1.

A granite stone, 6 X 12 X 27 ins., set 14 ins. in the ground, with mound of stone alongside, chiseled 1 - 2502 cross (X) at corner point, whence

A cross (X) and B. R. 1 - 2502, chiseled on a granite rock 2 ft. above the general surface, bears N. 69° 14' W. 18.6 ft., and a cross (X) and B. R. 1 - 2502, chiseled on a granite rock 2 ft. above the ground, bears N. 52° 55' E. 23.5 ft. Corner to sections 5 - 6 - 7 and 8 T. 22 N. R. 17 W. G. & S. R. B. & M. bears N. 36° 41' 30" E. 3923.63 ft.

Thence S. 33° 04' W.

Va. 16° 27' E.

150 Intersect lodge line, whence discovery shaft bears N. 56° 56' W. 600 ft.

300 To Cor. No. 2.

A granite stone, 4 X 12 X 24 ins., set 8 ins. to bedrock, with mound of stone alongside, chiseled 2-2502 cross (X) at corner point, whence

A cross (X) and B. R. 2-2502 chiseled on a granite rock 3 ft. above the general surface, bears S. 77° 10' E. 4.4 ft., and a cross (X) and B. R. 2-2502, chiseled on a granite rock 5 ft. above the ground, bears N. 24° 11' W. 26.14 ft.

Thence N. 56° 56' W.

Va. 15° 27' E.

502.61 Intersect line 1-2 Survey No. 1287, Golden Gem lode, at S. 37° 27' E. 10.16 ft. from Cor. No. 1, and N. 37° 27' W. 788.04 ft. from Cor. No. 2.

513.4 Intersect line 6-1 Survey No. 1287, Golden Gem lode, at N. 52° 39' 20" E. 294.56 ft. from Cor. No. 6 and S. 52°

Ft. 39' 20" W. 3.6 ft. from Cor.No.1.

619 To Cor. No.3.

A granite stone, 5 X 12 X 27 ins., set 14 ins. in the ground, with mound of stone alongside, chiseled 3-2502 cross (X) at corner point, whence

A cross (X) and B. R. 3-2502, chiseled on a granite rock 1.5 ft. above the general surface, bears N. 58° 23' W.

17 ft., no other bearing objects available. Cor.1 Survey No.1287, Golden Gem lode, bears S. 58° 45' E. 107.1 ft.

Discovery shaft of the Monroe lode bears N.77° 35' W. 100 ft.

Thence N. 50° 40' W.

Va. 15° 51' E.

381 To Cor. No:4.

A granite stone, 5 X 12 X 27 ins., set 12 ins. in the ground, with mound of stone alongside, chiseled 4-2502 cross (X) at corner point, whence

A cross (X) and B. R. 4-2502, chiseled on a granite rock 2 ft. above the ground, bears S. 51° 49' W. 37 ft., and

a cross (X) and B. R. 4-2502, chiseled on a granite rock 2 ft. above the general surface, bears S. 7° 19' E. 25.48 ft.

Thence N. 33° 04' E.

Va. 15° 40' E.

150 Intersect lode line.

300 To Cor. No.5.

A granite rock in place, showing 3 X 4 X 2 ft. above the general surface, chiseled cross (X) at corner point and 5-2502, with mound of stone alongside, whence

A cross (X) and B. R. 5-2502, chiseled on a granite rock 1.5 ft. above the ground; bears N. 5° 01' W. 12.6 ft.,

and a cross (X) and B. R. 5-2502, chiseled on a granite rock 5 ft. above the general surface, bears N. 78° 59' E. 25.4 ft.

Ft.

Thence S. 50° 40' E.

Va. 15° 14' E.

381 To Cor. No. 6.

A granite rock in place, showing 2 1/2 X 4 X 4 ft. above the general surface, chiseled cross (X) at corner point and 6-2502, whence

A cross (X) and B. R. 6-2502, chiseled on a granite rock 5 ft. above the ground, bears S. 47° 49' W. 19 ft., and a cross (X) and B. R. 6-2502, chiseled on a granite rock 3 ft. above the general surface, bears S. 34° 22' E. 18.35 ft.

Thence S. 56° 56' E.

Va. 15° 55' E.

619 To Cor. No. 1 the place of beginning.

This survey is identical with the location.

AREA.

Total area of Vanderbilt lode	6.87124 Acres
Less area in conflict with	
Survey No. 1287, Golden Gem lode00042
Net area Vanderbilt lode	6.87082 Acres

LOCATION.

This claim is located in Wallapai Mining District, Mohave County, Arizona, in section 7 T. 22 N. R. 17 W. G. & S.R. B. & M.

LEDGE.

The course of the ledge is from the southeast end of the claim, at S. 33° 04' W. 150 ft. from Cor. No. 1, N. 56° 56' W. 600 ft., thence N. 50° 40' W. 400 ft. to the northwest end of the claim.

4.
ADJOINING CLAIMS.

The adjoining claims are the Southeast Extension of the Vanderbilt, on the ^{unsurveyed,} southeast, T. C. Ayres claimant; The Golden Gem lode, Survey No. 1287, Golden Star Mining Co. claimant, and the Monroe lode, unsurveyed, James Unca-pher claimant, on the southwest and the northwest part of the Monroe on the northwest.

EXPENDITURE OF FIVE HUNDRED DOLLARS.

I certify that the value of the labor and improvements upon this claim, placed thereon by the claimant and his grantors, is not less than five hundred dollars, and that said improvements consist of:

Shaft No. 1, the discovery shaft, the center of which bears from Cor. No. 3 N. 40° 17' E. 151.2 ft., 4 X 6 X 80 ft. deep, in rock.

Value \$ 800

Shaft No. 2, the center of which bears from Cor. No. 1 S. 37° 55' W. 123.3 ft., 4 X 6 X 16 ft. deep, in rock,

Value \$ 100

Shaft No. 3, the center of which bears from Cor. No. 4 N. 60° 08' E. 159.5 ft., 4 X 9 X 250 deep, in rock, timbered,

Value \$ 3,000

Instrument.

This survey was made with a Buff and Berger No. 2 Transit. The courses were deflected from the true meridian as determined by direct solar observations. The distances were measured with a 100 ft. and 500 ft. steel tapes.

Note- I find the following errors in lines of former approved surveys, Survey No. 1287, Golden Gem lode, line 1 - 2 S. 37° 27' E. 798.2 ft. and line 6-1, same survey, N. 52° 39' 20" E. 298.16 ft. instead of S. 38° 50' E. 800 ft. and N. 51° 10' E. 300 ft. respectively.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by Peter Mc. Cardell
 United States Deputy 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
John Boyle Jr., Atty. in fact Cerbat Mountain Mining Co.
 known as the Vanderbilt lode
 and showing the respective capacities in which they acted.

H. E. Willsie, *Chainman.*
 _____, *Chainman.*
J. P. Ryan, *Axman.*
 _____, *Flagman.*

FINAL OATHS OF ASSISTANTS.

We, H. E. Willsie
 and J. P. Ryan, do solemnly swear that we assisted
Peter Mc. Cardell, United States Deputy Mineral Surveyor, in marking the corners and surveying
 the boundaries of the mining claim of John Boyle Jr., Atty. in fact
Cerbat Mountain Mining Co.
 known as the Vanderbilt lode
 represented in the foregoing field notes as having been surveyed by said deputy 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 instructions
 furnished by the United States Surveyor-General for Arizona.

H. E. Willsie, *Chainman.*
 _____, *Chainman.*
J. P. Ryan, *Axman.*
 _____, *Flagman.*

Subscribed and sworn to by the above-named persons before me this 11th.
 day of December, 1907.

P. McCardell

 Notary Public.

My commission expires Aug. 9th 1911.

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, Peter Mc. Cardell, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated December 2 nd. 1907, I have, in strict conformity to the laws of the United States, the official regulations and instructions thereunder, and the instructions of said Surveyor General, faithfully and correctly executed the survey of the Mining Claim of Cerbat Mountain Mining Company John Boyle Jr., Atty. in fact, known as the Vanderbilt lode, situate in Wallapai Mining District, Mohave County, Arizona, in Section 7, Township No. 22 N., Range No. 17 W. and designated as Survey No. 2502, 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 Surveyor General with said instructions, and that all the 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~~ its 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.

Peter Mc Cardell

U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said Peter Mc. Cardell
 U. S. Deputy Mineral Surveyor, before me a Notary Public
 this 13 th.
 day of December 1907.

Fred W. Morrison
Notary Public

Affidavit of Five Hundred Dollars Improvements.

We,..... H. E. Willisie....., and..... J. P. Ryan.....
of lawful age, being first duly sworn according to law, depose and say: That we are
acquainted with the..... Vanderbilt lode..... mining claim,
situate in..... Wallapai..... Mining district,..... Mohave..... County,
..... Cerbat Mountain Mining Co.
Arizona Territory, for which..... John Boyle Jr., Atty. in fact.....

.....
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 improve-
ments made thereon by the applicant..... and ~~his~~ its grantor..... exceed Five Hundred
Dollars in value, and further that we are not personally interested in said mine.

H. E. Willisie
.....
J. P. Ryan
.....

TERRITORY OF ARIZONA, }
County of..... Mohave..... } ss:

Sworn to and subscribed before me, this 11th.....

day of..... December....., 1907.



.....
P. M. Cardell
.....

My commission expires Aug. 9th 1911 Notary Public.

"VANDERBILT" LODE.

NEVADA COMPANY.

We the undersigned claim five claims of two hundred feet each, on this lode or vein. Commencing at Shaft Four hundred feet North West and Six hundred (600) feet South East and one hundred and fifty (150) feet each side of lode or vein.

Under laws of Wallapai District and laws of Congress.

Located December 2nd 1870.

Recorded Jany 15th 1871.

Jacob Ralph 250 feet.

Samuel Hoffner 250 "

George Okey 250 "

Wm J. Fee 250 "

I hereby certify that the foregoing is a true and correct copy of the Notice of location of the "VANDERBILT" mine or mining claim as appears of Record on page 19 of Book "A" of the Mining Records of Wallapai District Mohave County Arizona. Mineral Park Aug 28th 1872.

W.J.Fee Recorder

By L. C. Welbourn Deputy

Filed for record Sept 7th at 12 min past 9 A.M. at the request of E. Martin Smith.

James P. Bull

County Recorder

By W.L.Kaskell

Deputy.

(Recorded in Book "B" page 134, Mining Records of Mohave County Arizona Territory.)

TERRITORY OF ARIZONA, }
 COUNTY OF MOHAVE. } SS.

10

I, Thos. McNeely Recorder of Mohave County, Territory
 of Arizona, do hereby certify that I have compared the foregoing copy of Notice of
Location of the "Vanderbilt" Lode Claim
 and of the endorsement thereupon with the original records of the same on file in this
 office, and that the same are correct transcripts therefrom and
 of the whole of said original records.

WITNESS my hand and the seal of said office, this
29th day of November 1907

Thos. McNeely
 Recorder of Mohave County.



(4-688.)

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

DEPARTMENT OF THE INTERIOR,

OFFICE OF U. S. SURVEYOR GENERAL,

Phoenix, Arizona

February 15, 1908 .

I, U. S. Surveyor General for District of Arizona,
do hereby certify that the foregoing transcript of the Field Notes, return and approval
of the Survey of the mining claim of

Cerbat Mountain Mining Co.

, known as the VANDERBILT

, situate in Wallapai

Mining District, Mohave County,

Arizona, in Section 7, Township No. 22 N,

Range No. 17 W., and designated as Survey

No. 2502, 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 claim by claimant or its grantors, and
that said improvements consist of 3 shafts, total value \$3900.

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.

Frank S. Ingalls

United States Surveyor General for Arizona.

4-687.

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

Department of the Interior,

Office of U. S. Surveyor-General,

Phoenix, Arizona

February 15, 1908

I, U. S. Surveyor-General for District of Arizona

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

Cerat Mountain Mining Co.

known as the

VANDERBILT

situate in Wallapai Mining District,

Mohave County, Arizona

in Section 7, Township No. 22 N., Range No. 17 W.

designated as Survey No. 2502

executed by Peter Mc Cardell, U. S. Deputy Mineral

Surveyor, December 9-10th, 1907, under my instructions dated

December 2nd, 1907, 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. A true copy of the copy of the location certificate filed by the applicant for

survey is included in the field notes.

Frank S. Dwyer

U. S. Surveyor-General for Arizona.

