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LOT NO. 37

SURVEY NO. 680

Field Notes

of the survey of the

Black Hill

Mining Claim

Situate in Black Hill mining district.

County of Yavapai and in Sec. , T^p

Range , of the Gila and Salt River Meridian.

ARIZONA.

Claimed by John Mars

Survey executed by Eugene Pannenberg D. S.

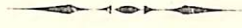
Under instructions dated September 20 1884

Survey commenced February 27 1885

Survey completed February 28 1885

PRELIMINARY OATHS,

FOR SURVEYS OF MINING CLAIMS AND MILL-SITES.



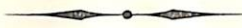
WE, John Norton and James B. Hall

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 measuring, to the best of our skill and ability.

John Norton
James B. Hall

SWORN to and subscribed before me, this twenty seventh day
of February 1885

Wm H McGowan
Norway Public Yanaphar
County



I,

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

.....according to instructions given me.

to the best of my skill and ability.

.....
.....

SWORN to and subscribed before, me this.....day

of.....188.....

.....
.....

Field Notes
of the survey of the

Black Hill Mining claim, in the
Black Hill Mining District, Yavapai
County,
Arizona.

Claimed by John Mars.

Surveyed by Eugene Pannenberg, U.S.
Deputy Mineral Surveyor, under instruct-
ions from the Surveyor General, of date September 20th 1884.

Survey commenced: February 27th 1885.
" completed: " 28th 1885.

Description of Survey.

Beginning at the Initial Mon. mentioned in loc-
ation notice and marking the westerly end cent-
er of claim, where is a large Rock in Place in the cent-
er of a gulch running NE and SW, said gulch emp-
ties into a gulch running in an easterly and
westerly direction. Rock marked B. H. I. M. No. I.
S.E. cor. to Sec. 1. Tp. 14 N. R. 1 E. br's S. 69° 20' W.

5472 feet.
Mouth of Gulch running NE and SW. br's S. 65° 45' W.
10 ft.

Feet

Thence S 72° 18' E.
Var. 14° 05' E. (taken at Sec. cor.)

300 To loc. mon., where I set a post 4 ft. long, 4x4 ins., 1 1/2
ft. in ground and surrounded same with mound of stones.
Post marked B. H. No. II.

Post is set in the center of a gulch running NE and SW.
Mouth of said gulch br's S. 61° W. 24 ft.

Thence N. 17° 42' E.
Var. 14° 05' E.

650 To center of ravine running NE and SW.
1310 To center of gulch running E. and W.
1460 To loc. mon., where I set a post 4 ft. long, 4x4 ins.
1 1/2 ft. in ground and surrounded same with mound of
stones. Post marked B. H. No. III.

Gulch bis N. 17° 42' E. 21 ft.

Thence N. 72° 18' W.

Var. 14° 05' E.

80 To center of gulch, thence along gulch
300 To loc. mon., where I set a post 4 ft. long, 4x4 ins.,
1 1/2 ft. in ground and surrounded same with mound
of stones. Post marked B. H. No. IV.
Post stands on South bank of Gulch 5 ft. from its
center.

Larger rock in place, marked B.P. B. H. No. IV. bis S. 63°
40' W. 68 ft.

Thence N. 72° 18' W. (same course)

Var. 14° 05' E.

300 To loc. mon., where I set a post 4 ft. long, 4x4 ins., 1 1/2 ft.
in ground and surrounded same with mound of stones.
Post marked B. H. No. V.

Thence S. 17° 42' W.

Var. 14° 05' E.

240 To center of gulch running E. and W.

760 To trail bearing N. and S.

1460 To loc. mon., where I set a post 4 ft. long, 4x4 ins.,
1 1/2 ft. in ground and surrounded same with mound
of stones. Post marked B. H. No. VI.

Mouth of gulch bearing N. and S. bis S 32° 30' E. 208 ft.

Thence S 72° 18' E.

Var. 14° 05' E.

25 To trail bearing N.E. and S.W.

138 To center of gulch bearing N. and S.

300 To Mon. and Rock in Place B.H.I.M. No. I, place of
beginning.

Area.

Total area of claim - - - 20.11 acres.

Location.

This claim is located on unsurveyed land,
the S.E. cor. of Sec. 1. Tp. 14 N. R. 1 E. bis S 69° 20' W.
5472 ft. from the Initial Mon. of Claim
and in the Black Hill Mining District, Gava-
pai County, Arizona.

Improvements

made upon this claim by claimant or

granitors consist of a shaft 4'x6', 35 ft. deep,
with a cropcut at bottom 12 ft., N. 18° 10' E.
585 ft. from Rock in Place B. H. I. M. No 1.

A shaft 4'x6', 23 ft. deep. N. 19° 10' E. 553 ft. from
Rock in Place B. H. I. M. No 1.

A shaft (now filled up) 4'x6' and was 20 ft. deep
N. 17° 30' E. 490 ft. from Rock in Place B. H. I. M. No 1.

There have been no other improvements
made by other parties on this claim.

And I hereby certify that the value of the
said improvements above mentioned
exceeds the sum of Five Hundred Dol-
lars.

Instruments used a Gurley Transit
with Solar Attachment and a fifty foot
steel chain.

Var. and courses taken by use of solar
apparatus.

Eugene Cassen Berg
U.S. Deputy Mineral Surveyor.
Prescott, Arizona, March 23rd 1885.

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 The Black Hill Mining Claim located in Black Hill Mining District, Yavapai County, Arizona, showing the respective capacities in which they acted.

John Norton Chainman.
James H. Hall Chainman.
Axeman.
Flagman.

WE hereby certify that we assisted Eugene Pannenbergh U. S. Deputy Surveyor, in surveying The Black Hill Mining Claim claimed by John Mars located in Black Hill Mining District, Yavapai County, and in Township No. 12 N. Range No. 5 E. 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.

John Norton Chainman.
James H. Hall Chainman.
Axeman.
Flagman.

SWORN TO AND SUBSCRIBED before me this 2nd day of March 1885

Wm H McGrew
Notary Public Yavapai County

I, Eugene Pannenbergh U. S. Deputy Surveyor, do solemnly swear that, in pursuance of instructions from the U. S. Surveyor-General for Arizona, bearing date the 20th day of September 1884, 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 Black Hill Mining Claim

claimed by John Mars located in Black Hill Mining District, Yavapai 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.

Eugene Pannenbergh Deputy Surveyor.

SWORN TO AND SUBSCRIBED before me this 2nd day of March 1885

Wm H McGrew Notary
Public Yavapai County



AFFIDAVIT OF FIVE HUNDRED DOLLARS IMPROVEMENTS.

We, John W. Brown and David Douglas
of lawful age, being first duly sworn according to law, depose and say that we are acquainted with the

Black Hill mining claim, situate in Black Hill
Mining District, Yavapai County, Arizona
Territory, for which John Mars and
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 appli-
cant and his grantor exceed Five Hundred Dollars in value, and further that we are not per-
sonally interested in said mine.

John W. Brown
David Douglas

TERRITORY OF ARIZONA,



County of Yavapai

SS.

SWORN AND SUBSCRIBED before me, this ninth
day of March 1885.

Eugene Pannenberg.
Notary Public.

Amended Notice of Location.

Of the Black Hill Ledge or Claim
Containing precious metal, and located as a Gold & Silver Mine.

The undersigned claim for mining purposes Fifteen hundred
(1500) feet of this Quartz Ledge, in length, along the ledge or vein, and
three hundred (300) feet on each side of the middle of the vein, at the surface,
together with all the dips, spurs and angles, and all valuable mineral deposits con-
tained therein, and all timber growing within the limits of said claim, and all water
and water privileges thereon or appurtenant thereto, under and according to the
provisions of an Act of Congress, approved May 10, 1872, entitled "An Act to pro-
mote the development of the Mining Resources of the United States."

This Claim commences at this notice, which is posted in a conspicuous place,
running thence easterly 300 ft. to a post and monument
of stone; thence northerly 1500 ft. to a post and monument of
stone; thence westerly 600 ft. to a post and monument of
stone; thence southerly 1500 ft. to a post and monu-
ment of stone; thence easterly 300 ft. to a post and monu-
ment of stone, the place of beginning.

Situate in Black Hill

Mining District, Yavapai County, Arizona Territory, and shall be

known as the Black Hill Mining Claim.

Dated on the ground, this sixth day of September 1884.
Reference being had to former notice of relocation, dated
January 1st 1875.

John Mars.

FILED AND RECORDED AT REQUEST OF

John Ware
September 15th A. D. 1884

9 o'clock A. M.

In Book 20 of Mines

Pages 178 & 179

RECORDS OF YAVAPAI COUNTY, ARIZONA.

H. H. Carter
County Recorder,
By J. S. Church Deputy.

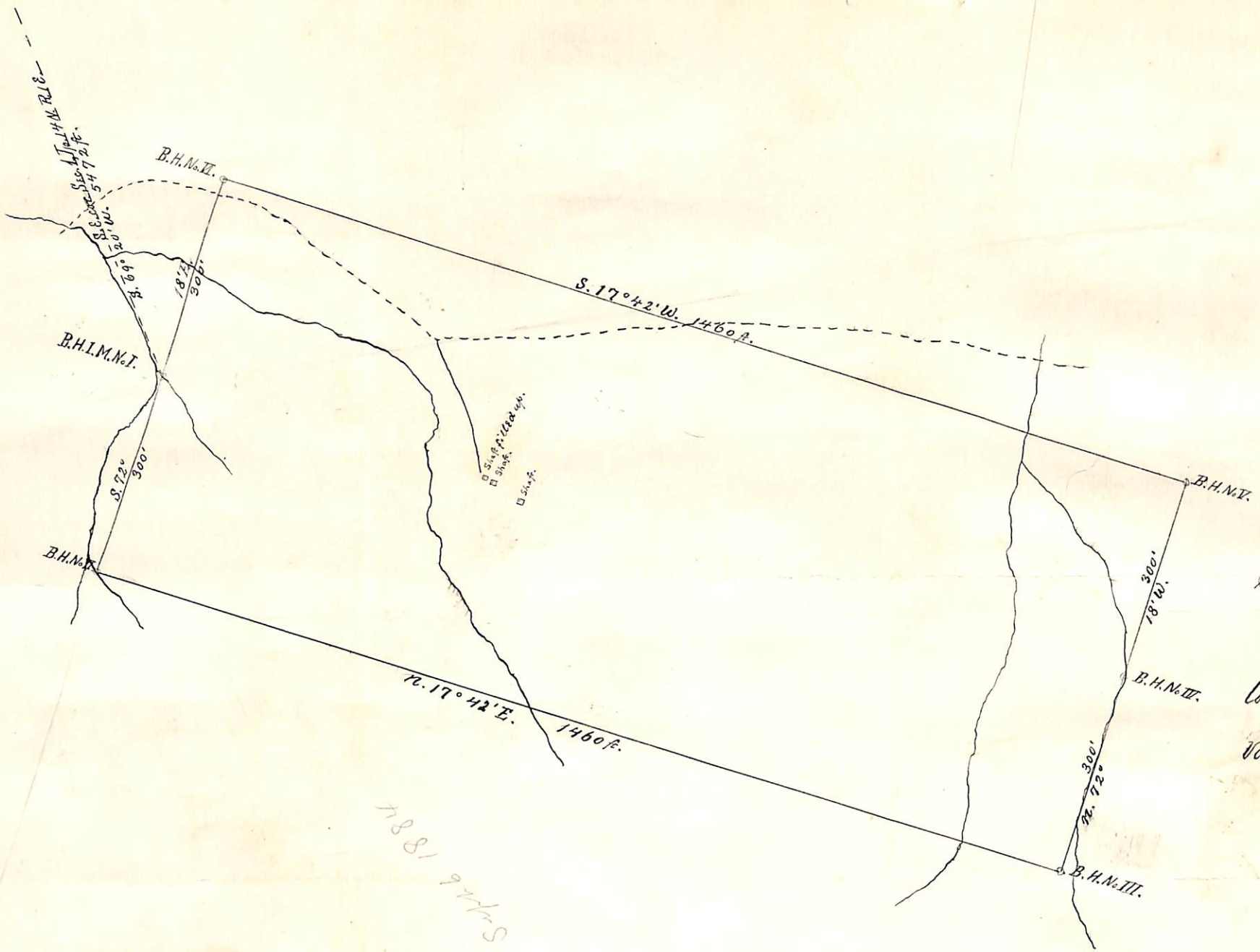
Territory of Arizona } ss
County of Yavapai }

J. H. H. Carter, County Recorder of the County of Yavapai and Custodian of the Records thereof, do hereby certify the foregoing to be a full, true and correct copy of the Discovery Location of the Black Hill lode mining claim as the same appears of record in this office

In Witness Whereof I have hereunto set my hand and affixed my official seal this the 15th day of September
A. D. 1884

H. H. Carter
County Recorder
By J. S. Church
Deputy

Survey 680



Plat
of the
Black Hill Mining Claim.
Black Hill Mining District.
Yavapai County.
Arizona

Claimed by John Mars.
Surveyed by E. Pannenberg, U.S.D.M.S.
February 27, & 28, 1885.

Containing an area of 20.11 acres,
Var. 14° 05' E. Scale: 200 ft. = 1 inch.

7881 9/1/85

U. S. Surveyor General's Office.

Tucson, Arizona, April 21 1885

The foregoing field notes of the survey of the Black Hill
Mining Claim situate in
 the Black Hill Mining District, Yavapai
 County, Arizona, claimed by John Mars

survey executed by Eugene Pannenberg 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.

Royal A. Johnson
 Surveyor General.