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(4-683.)

Mineral Survey No. 914

Lot No. 66.

Prescott

Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

The Black Horse Mining Company,

KNOWN AS THE

"Black Horse"

Massaryampa Mining District,

Navajoi County, Arizona

Section _____, Township 12 N, Range 2 W

Surveyed under instructions dated April 12th, 1890.

by L. B. Foster,

U. S. Deputy Mineral Surveyor

Claim located January 1st, 1885

Survey commenced April 23rd, 1890.

Survey completed April 23rd, 1890.

PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

WE, R. J. Cartmell and F. A. Frittle Jr.,
do solemnly swear that we will well and faithfully execute the duties of chain carriers;
that we will level the chain upon even and uneven ground and plumb the tally-pins,
either 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, and in accordance with instructions given us, in the survey of
the Mining Claim of Black Horse
Mining Company, known as the
Black Horse
situate in Assayampa mining district,
Yavapai County County, Arizona,
in Section _____, Township No. _____, Range No. _____.

CB Foster

R. J. Cartmell, Chainman.
F. A. Frittle Jr., Chainman.

Subscribed and sworn to by the above-named persons before
me this 23 day of April, 1890.

CB Foster
Notary Public

I, W. J. Dawson, do solemnly swear that I will well and
truly perform the duties of axeman, in the establishment of corners and other duties,
according to instructions given me and to the best of my skill and ability, in the survey
of the Mining Claim of the Black Horse Mining
Company known as the Black Horse,
more fully described in the preceding affidavit.

CB Foster

W. J. Dawson, Axeman.

Subscribed and sworn to by the said W. J. Dawson
before me this 23 day of April, 1890.

CB Foster
Notary Public

I, _____, do solemnly swear that I will
well and truly perform the duties of flagman, in the establishment of corners and other
duties, according to instructions given me and to the best of my skill and ability, in the
survey of the Mining Claim of _____
known as the _____,
more fully described in the preceding affidavit.

_____, Flagman.

Subscribed and sworn to by the said _____
before me this _____ day of _____,
18 _____.

Field Notes

of the Survey of the
Black Horse Mining Claim

Situate in
Harveyampa Mining District

Yavapai County, Arizona

Claimed by the

Black Horse Mining Company

Surveyed by C. B. Foster U.S. Deputy
Mineral Surveyor under instructions
from the U.S. Surveyor General of
date April 12th 1890.

Survey commenced April 23 1890
Survey completed April 23 1890

Description of Survey

Foot

Beginning at the Initial Monument
mentioned in Location Notice where
now stands ^{firmly set} a timber 10 ins. square
being the N.W. corner support of
the Haisting Works Water tank which
I mark I.M. B. H. No. 1.

U.S. Min. Mon. No 3 brs N 14° 40' W
314 ft.

Thence S 51° W

Va 14° East

245 to loc mon where I set a post 4 1/2
ft long by 5 ins square 1 1/2 ft in
ground and surrounded same with
mound of earth and stones.

Post marked B.H. No 2

An oak 10 ins dia brs S 45° W 12 ft.

An Oak 8 ins dia bro $N 50^{\circ} E$ 46 ft
 Trees blazed and marked B.H. No. 2 B.T.
 Thence $S 39^{\circ} E$
 Va 14° East

710 to loc mon where I set a granite
 stone $18 \times 12 \times 6$ ins 1 ft in ground and
 surrounded same with mound of stones
 Stone marked B.H. No. 3.

An Oak 6 ins dia bro $S 30^{\circ} E$ 29 ft.
 " " 8 " " " $N 34^{\circ} W$ 31 ft.
 Trees blazed and marked B.H. No. 3. B.T.
 Thence $N 57^{\circ} E$
 Va 14° East

300 to end center of claim where I
 set a granite stone $20 \times 16 \times 16$ ins 1 ft.
 in ground and surrounded same
 with mound of stones.

Stone marked B.H. No. 4.
 An Oak 6 ins dia bro East 21 ft.
 " " 8 " " " $S 38^{\circ} E$ 26 ft.
 Trees blazed and marked B.H. No. 4. B.T.
 Thence $N 57^{\circ} E$ (same course)
 Va 14° East

150 to road to Peck bro NW and SE.
 300 to point where I set a granite stone
 $16 \times 10 \times 8$ ins 1 ft in ground and sur-
 rounded same with mound of stones.
 Stone marked B.H. No. 5.

An Oak 6 ins dia bro $N 22^{\circ} W$ 26 ft.
 " " 8 " " " $S 5^{\circ} E$ 41 ft.
 Original loc. mon. bro $S 42^{\circ} E$ 10 ft

Thence $N 39^{\circ} W$
 Va 14° East

608 to same road to Peck bro NW and SE.
 1270 to Black Horse Creek floor W
 1500 to point where I set a granite stone $20 \times 14 \times 8$
 ins. 1 ft. in ground and surrounded same
 with mound of stones.
 Stone marked B.H. No. 6

An Oak 10 ins dia bro $N 35^{\circ} E$ 26 ft.
 " " 8 " " " $N 1^{\circ} E$ 48 ft.

Foot

Trees blazed and marked B.H. No. 6 B.T.
Original loc. mon. bro N 35° E 6 ft

Thence S 51° W

Va 14° East

300 to loc mon at N. end center of claim
where I set a granite stone 20 x 14 x 12
ins 1 ft in ground and surrounded same
with mound of stones

Stone marked B.H. No. 7

An oak 8 ins dia bro N 80° E 10 ft

" " 8 " " " North 40 ft

Trees blazed and marked B.H. No. 7 B.T.

Thence S 51° W (same course)

Va 14° East

8 to Black Horse Creek flows W.
300 to loc mon where I set a granite
stone 20 x 18 x 12 ins. 1 ft in ground and
surrounded same with mound of stones

Stone marked B.H. No. 8.

An oak 10 ins dia bro N 70° E 39 ft

" " 10 " " " N 70° W 56 ft.

Trees blazed and marked B.H. No. 8 B.T.

Thence S 39° E

Va 14° East

490 to mon. and post B.H. No. 2 and
place of beginning on SW boundary
of claim

Location

This claim is located on a high
plain along the Peck and Prescott
road near the head of Black
Horse Creek and is on un-
surveyed lands

Area

Total and net area of claim 20.66 Acres

Improvements

Made upon this claim by
 Claimant or grantors consist
 of a Shaft 30 ft deep by 6x4 ft by
 N 34° W 228 ft from Mon I M B H No 1
 A Shaft 6x4 and 110 ft. deep by S 45°
 E 10 ft from Mon I M B H No 1
 This Shaft is equipped with Hoisting
 Works.

A Shaft 6x4 and 36 ft deep by S
 43° E 183 ft from Mon I M B H No 1.
 And I hereby certify that the value
 of said improvements exceeds
 the sum of five hundred dollars

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

Instruments used a Gensley Solar
 Transit and 50 ft Steel Chain

Vertical Courses determined by
 use of Solar apparatus

April 26 1890.

C. B. Foster,
 U. S. Deputy Mineral Surveyor

AFFIDAVIT OF FIVE HUNDRED DOLLARS IMPROVEMENTS.

We R. J. Cartmell and F. A. Trittle Jr

of lawful age, being first duly sworn according to law, depose and say, that we are acquainted with the Black Horse Mining Claim, situated in Maricopa Mining District, in _____ County, Arizona Territory, for which the Black Horse Mining Company has made application for survey prior to application for patent, under the provisions of the Act of Congress, approved May 10th 1872, and that the labor done and improvements made thereon by the applicant s and its grantor s exceed Five Hundred Dollars in value, and further that we are not personally interested in said mine.

R. J. Cartmell
F. A. Trittle Jr

Territory of Arizona.
County of Maricopa } SS.

Sworn to and subscribed before me, this 23 day
of April 1890.

C. B. Foster

C. B. Foster
Notary Public

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by C. B. Foster
 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 the Black Horse Mining Company
 known as the Black Horse
 and showing the respective capacities in which they acted.

R. J. Cartmell , Chairman.
F. A. Frittle Jr , Chairman.
W. J. Dawson , Axman.
 _____ , Flagman.

FINAL OATHS OF ASSISTANTS.

We, R. J. Cartmell, F. A. Frittle Jr
 and W. J. Dawson , do solemnly swear that we assisted C. B. Foster
 _____, United States Deputy Mineral Surveyor, in marking the corners and
 surveying the boundaries of the mining claim of _____

the Black Horse Mining Company
 _____, known as the Black Horse
 _____, 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

C. B. Foster

R. J. Cartmell , Chairman.
F. A. Frittle Jr , Chairman.
W. J. Dawson , Axman .
 _____ , Flagman.

Subscribed and sworn to by the above-named persons before me
 this 23rd day of April, 1890

C. B. Foster
 Notary Public

(4-686.)

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR.

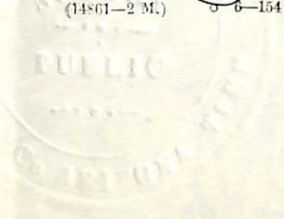
I, C. B. Foster, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated April 12, 1890 I have, in strict conformity to the laws of the United States, the official regulations and instructions thereunder, and the instructions of said Surveyor General, faithfully and correctly executed the survey of the Mining Claim of the Black Horse Mining Company, known as the Black Horse, situate in Maricopa Mining District, Yavapai County, Arizona, in Section , Township No. , Range No. , and designated as Survey No. 914, 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 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.

C. B. Foster
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said C. B. Foster,
U. S. Deputy Mineral Surveyor, before me Benj R
Wick of a Notary Public this 25th
day of April, 1890.

Benj R Wick
(14861-2 M.) 6-154

Benj R Wick
Notary Public for
Yavapai County, Ariz.



NOTICE OF LOCATION.

KNOW ALL MEN BY THESE PRESENTS: That I the undersigned have this day located Fifteen Hundred (1500) linear feet of this vein or lode, bearing precious metals, with all dips, spurs and angles and all valuable mineral deposits contained 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 the United States Mining Laws, under which it is located.

This claim commences at this monument and notice placed upon the ledge, and runs 750 feet in a Northerly direction and 750 feet in a Southerly direction along the ledge.

The exterior boundaries are as follows, viz:- Commencing at this monument of stone on West boundary line, distant three hundred (300) feet in a Westerly direction from Discovery Monument, thence in a Northerly direction parallel with the ledge 750 feet to monument of stone at N.W. corner of claim; Thence in an Easterly direction at right angles across the ledge Six hundred (600) feet to monument of stone at N.E. corner of claim; thence in a Southerly direction parallel with the ledge fifteen hundred (1500) feet to monument of stone at S.E. corner of claim; thence at right angles across the ledge in a Westerly direction six hundred (600) feet to monument of stone at S.W. corner of claim; thence in a Northerly direction parallel with the ledge 750 feet on West boundary line and place of beginning.

This ledge may be more generally described as situated about 1/2 mile in a Southerly direction of the 7 mile house on the Peck road and 7 1/2 miles from Prescott in a Southerly direction and about 2 1/2 miles in a Northerly direction of the bridge on the Hassayampa on the Peck road, situated in Hassayampa Mining District Yavapai County, Arizona Territory and shall be known as the BLACK HORSE Mining Claim. Dated on the ground this first day of January, 1885.

Mrs Louisa Wallace.

Recorded at the request of Chas Wallace Feby 10th, A.D. 1885 at
25 minutes past 11 O'clock A.M. in Book 20 of Mining Records, pages
517 - 518.

William Wilkerson,

County Recorder.

By W.C. Foster, Deputy.

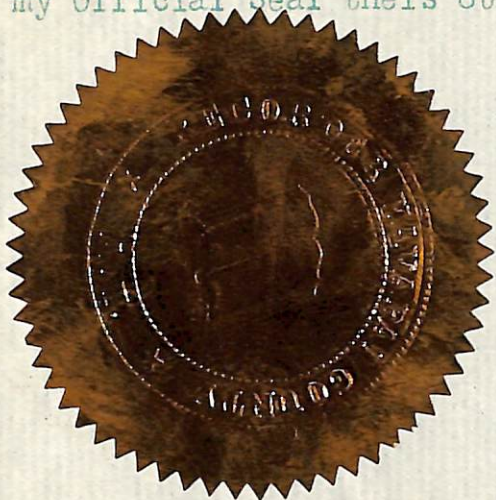
Territory of Arizona, |
County of Yavapai. | ss.

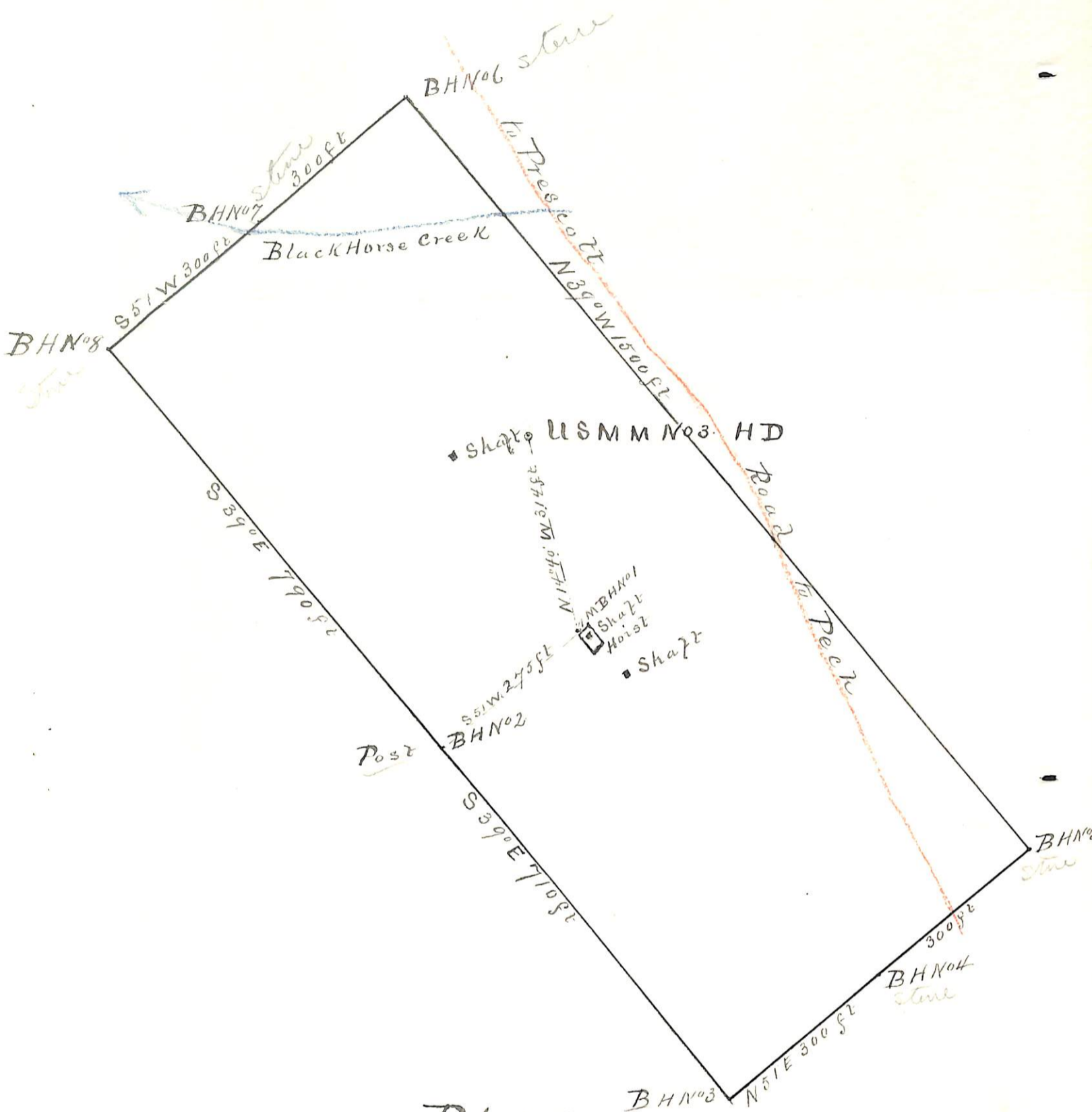
I Charles H. Akers, County Recorder in and for said
County and Custodian of the records thereof, do hereby certify;
that the above and foregoing is a full, true and correct copy of
the location notice of the BLACK HORSE Mining Claim, in Hassayampa
Mining District, Yavapai County, Arizona as the same appears of
record in Book 20 of Mines at pages 517 and 518, Records of Yavapai
County Arizona.

IN WITNESS WHEREOF, I have hereunto set my hand, and affixed
my Official Seal this 8th day of April, A.D. 1890.

Charles H. Akers

County Recorder.





PLAT of the
 Black Horse M^y. Claim
 in Hassayampa M^y. Dist.
 Yavapai Co., Arizona,
 claimed by the Black Horse M^y. Co.
 Surveyed by C. B. Foster U.S.D.M.S.
 April 23 1890
 Contains 20.⁶⁶ Acres
 Scale 200 ft to 1 in Var 14° E

(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,

Tucson, Arizona

May 2nd, 1890.

I, U. S. Surveyor General for Arizona,

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

known as the Black Horse

situate in Stassayampa mining district,

Yavapai County, Arizona

in Section _____, Township No. _____, Range No. _____

designated as Survey No. 914.

executed by C. B. Foster, U. S. Deputy Mineral

Surveyor, April 23rd, 1890, under my instructions dated

April 12th, 1890, 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.

Philo Johnson

U. S. Surveyor General for Arizona.

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