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FEB. 23 1905

*Copy of by Cameron
3/6/05*

(4-683.)

Mineral Survey No. 2023

Lot No. _____

Puscott Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

R. H. Cameron

KNOWN AS THE

Cape Horn

unorganized Mining District,

Cocouino County, Arizona

Section 23, Township 31 North, Range 2 East.

Surveyed under instructions dated Jan. 30th, 1905,

by John P. Hesse,
U. S. Deputy Mineral Surveyor.

Am. Claim located Feb. 23rd April 10th 1904, 1905

Survey commenced February 3, 1905

Survey completed February 6, 1905

o 6-100

Address of claimant,

Grand Canon
Ariz.

*See page 216
Area OK ✓ Correct.
Sedge line OK ✓
2/23/05*

PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

We, J. A. Steese and W. H. Lockridge

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 R. H. Cameron

known as the Cape Horn situate in unorganized mining district Coconino County, Arizona in Section 23, Township No. 31 N., Range No. 2 E.

J. A. Steese, Chairman. W. H. Lockridge, Chairman.

Subscribed and sworn to by the above-named persons before me this 1st day of February, 1905

James M. Goulding, Notary Public, my commission expires May 17, 1908

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

Axman.

Subscribed and sworn to by the said before me this day of 190

I, W. H. Lockridge, 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 R. H. Cameron

known as the Cape Horn more fully described in the preceding affidavit.

W. H. Lockridge, Flagman.

Subscribed and sworn to by the said W. H. Lockridge before me this 1st day of February, 1905

James M. Goulding, Notary Public, my commission expires May 17, 1908

Feet.

Survey No. 2023.

Cape Horn Lode.

Beginning at cor. No. 1, iden. with cor. of loc.
a pine post 5 ft. long 4 ins. diam. set in mon. of
stones 2 ft. base, 2 ft. high. marked S. E. cor.
C. H. M. C.

Set a sand stone 24 x 12 x 6 ins. 18 ins. in
ground, marked C. H. 1-2023.

A pinon 14 ins. diam. brs. N. 15° E. 9.3 ft.
marked B. T. C. H. 1-2023.

A pinon 8 ins. diam. brs. S. 84° 30' W. 21.8 ft.
marked B. T. C. H. 1-2023.

1/4 sec. cor. bet. secs 23 & 24 T. 31 N. r. 2 E.
brs. N. 59° 47' E. 780.4 ft. ✓

Thence N. 82° 24' W.

Var. 14° E.

1500

To cor. No. 2, iden. with cor. of location, a pine *post*
6 ft. long 4 ins. diam. set in a mon. of stones
3x3 ft. marked S. W. Cor. C. H. M. C.

A lime stone 18 x 12 x 8 ins. 12 ins. in ground,
marked C. H. 2-2023, same stone marked G. E. 1-2022.

A pinon 8 ins. diam. brs. N. 49° 56' E. 47.1 ft.
marked B. T. C. H. 2-2023.

Thence N. 20° 02' E

Var. 14° E.

300

To W. E. C. loc. mon. a pine post 5 ft. long, 4 ins.
diam. set in mon. of stones 3 ft. base, 3 ft. high.
marked W. C. E. C. H. M. C.

600

To cor. No. 3, whence loc. cor. brs. N. 20° 02' E. 6.5'
A pine post 4ft. long 4 ins. diam. set in mon. of

Feet. Survey No. 2023.

stones, 2x2 ft. marked N. W. cor. C. H. M. C.

Set a lime stone 13 x 12 x 6 ins. 12 ins. in ground, marked C. H. 3-2023, same stone marked G. E. 6-2022.

A pinon 6 ins. diam. brs. S. 87° 30' W. 11.4 ft. marked B. T. G. E. 6-2022.

A pinon 10 ins. diam. brs. S. 21° 05' W. 21.7 ft. marked B. T. G. E. 6-2023.

Thence S. 82° 24' E.

Var. 14° E.

1500 To cor. No. 4, iden. with loc. cor. a pine post 4.5 ft. long, 4 ins. diam. set in a mon. of stones 3x2 ft. marked N. E. cor. C. H. M. C.

Cut a X on a rock in place 12 x 15 ins. level with the ground, marked C. H. 4-2023.

A pinon 4 ins. diam. brs. S. 30° E. 11.7 ft. marked B. T. C. H. 4-2023.

A pinon 8 ins. diam. brs. N. 71° 40' E. 31 ft. marked B. T. C. H. 4-2023.

Thence S. 20° 02' W.

Var. 14° E.

300 To E. C. E. loc. mon. a pine post 4 ft. long, 4 ins. diam. set in a mon. of stones 3x2 ft. marked E. C. E. C. H. M. C.

600 To cor. No. 1, the place of beginning survey of exterior boundaries.

* * * * *

AREA.

Cape Horn lode 20.176 acres.
* * * * * 20.176

Survey No. 2023.

LOCATION.

This claim is located in sec. 33 T. 31 N. R. 2 E. in unorganized mining district, Coconino County, Ariz. and is bounded on the west by Golden Eagle lode, Sur. No. 2022.

* * * * *

VEIN.

Cape Horn Vein extends from the W. C. End S. 82° 24' E. 1500ft. to the E. C. End.

* * * * *

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 less than five hundred dollars, and that said improvements consist of:-

Dis. cut No. 1, which hrs. from W. C. End S. 84° 04' E. 245 ft. Cut 4 x 10 ft. 10 ft. face.

Value \$100.00

Cut No. 2, which hrs. from W. C. End N. 80° 43' E. 414 ft. Cut 4 x 20 ft. 9 foot face.

Value \$100.00

Cut No. 3, at W. C. End. Cut 4 x 6 ft. 6 ft. face.

Value \$50.00

Shov Cor. No. 2. Black Smith shop hrs. N. 55° 49' E. 260 ft.

INSTRUMENT.

This survey was made with a Young & Sons Light Mt. Solar Transit. The courses were deflected from the true meridian as determined by direct solar observations. The distances were measured with 50 ft. & 100 ft. steel tapes.

Prescott Arizona.
Feb. 18th. 1905

John A. Kesse
U. S. D. M. S.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by John D. Hesse
 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 R. H. Cameron
 known as the Cape Horn
 and showing the respective capacities in which they acted.

~~J. D. Hesse~~, Chairman.
W. H. Lockridge, Chairman.
 _____, Assman.
W. H. Lockridge, Flagman.

FINAL OATHS OF ASSISTANTS.

We, ~~J. D. Hesse~~
 and W. H. Lockridge, do solemnly swear that ~~we~~ I assisted John D. Hesse
 _____, United States Deputy Mineral Surveyor, in marking the corners and
 surveying the boundaries of the mining claim of R. H. Cameron
 _____, known as the Cape Horn
 _____, 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~~ my 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

~~J. D. Hesse~~, Chairman.
W. H. Lockridge, Chairman.
 _____, Assman .
W. H. Lockridge, Flagman.

Subscribed and sworn to by the above-named persons before me
 this 6th day of February, 1905.

James M. Goueding

Notary Public
 my commission expires May 17, 1908.

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, John D. Hesse, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated January 30 1905, 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 R. H. Cameron, known as the Cape Horn, situate in unorganized Mining District, Cocconino County, Arizona, in Section 23, Township No. 31 N., Range No. 2 E. and designated as Survey No. 2023, 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 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.

John D. Hesse
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said John D. Hesse
U. S. Deputy Mineral Surveyor, before me a notary Public
in and for the County of Cocconino this 6th
day of February 1905.

James M. Goulding

my commission expires May 17, 1908.

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Territory of Arizona, :
County of Coconino : ss,
:

I, H.C.Hibben, County Recorder in and for the County of Coconino, Territory of Arizona, and custodian of the records of said office, do hereby certify that the foregoing one page is a full, true correct and complete copy of the Amended Notice of location, of the Cape Horn Lode Mining claim, as the same appears of record in my said office in Book 5 of mines at page 363, Records of Coconino County, Arizona.

In witness whereof I have hereunto set my hand and affixed my official seal this 27th day of January, A.D. 1905.

H.C. Hibben

County Recorder, Coconino County,
Arizona Territory.



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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.

April 8, 1905

I, U. S. Surveyor-General for.....the district of Arizona.....

do hereby certify that the foregoing and hereto attached Field Notes and Return of the Survey of the
Mining Claim of..... R. H. Cameron,.....

....., known as the
..... Cape Horn,.....

situate in..... Unorganized,..... Mining District,
..... Coconino County,..... Arizona.....

in Section..... 23....., Township No..... 31 N....., Range No..... 2 E.....
....., designated as Survey No..... 2023.....

executed by..... John F. Hesse,....., U. S. Deputy Mineral
Surveyor,..... Feb. 3rd to 6th 1905....., 190....., under my instructions dated

..... Jan. 30th 1905....., 190....., have been critically examined and the necessary cor-
rections 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. Hesse

U. S. Surveyor-General for..... Arizona.....

Survey No. 2023

Report of improvements made upon Cape Horn lode claim including work done after the survey.

I certify that the value of the labor and improvements upon the Cape Horn lode, placed thereon by the claimant or his grantors, is not less than five hundred dollars (\$500.00), and that said improvements were made prior to the expiration of the period of publication, to wit July 29, 1905, and consist of:

No. 1, Discovery cut which hrs. from W.C. end, S. 84° 04' E. 245 ft., cut 4 x 10 x 10 ft.

Value-----\$100.00

No. 2.-
Cut, which hrs. from W.C. end, N. 80° 48' E. 414 ft., cut 4 x 20 9 ft. face.

Value-----\$100.00

No. 3.-
Cut, at W.C. end, cut 4 x 6 x 6 ft. face.

Value-----\$50.00

These three improvements were reported at time of survey

No. 4.-
Tunnel, the mouth of which hrs. from W.C. end N. 80° 48' E. 414 ft., tunnel 4 x 6 x 51 ft. long.

Value-----\$510.00

No. 5.-
Shaft, which hrs. from W.C. end, S. 62° 45' E. 256 ft. dist., shaft 4 x 6 x 18 ft. deep.

Value-----\$180.00

Total value of improvements on this claim-\$940.00

Other Improvements.

From a point on line 1-2, at S. 82° 24' E. 625 ft. from cor. No. 2.-
The S. W. cor. of log building, Cameron's Hotel,
30 x 34 ft., hrs. N. 53° 30' W. 229 ft. dist.

The S. W. cor. of frame building, 43 x 15 ft., Cameron's dining-room and kitchen, hrs. N. 27° 35' W. 343 ft.

S.W. cor. of frame building, 25 x 15 ft. hrs. N. 17° 30' W. 195 ft.

S.E. cor. frame house, 14 x 16 ft. brs. N. 4° 40' E.
267 ft. dist.

S.W. cor. of frame building, 36 x 132 ft. E. & W. with
L running south from center 33 x 110 ft., brs. $\sqrt{8^\circ}$
43' E. 390 ft. dist. known as B.A. Hotel.

N.W. cor. of B.A. Hotel, 136 x 65 ft. brs. N. 42° E.
409 ft. dist.

N. W. cor. of barn, 130 x 58 ft. brs. N. 50° E. 176 ft.

S.E. cor. of barn, 50 x 64 ft., brs. N. 49° 14' E.
126 ft. dist.

N.W. cor. of shed, 14 x 14 ft. brs. N. 31. 20' E.
103 ft. dist.

All of the foregoing buildings were on the claim at
time of survey, but were not reported for the reason
that I thought it my duty to report only the improvements
of a mining character. I have since been correctly
informed by the Surveyor General.

Phoenix, Arizona.

July 22, 1905.

John G. Hesse

U. S. Dep. Min'l. Surveyor

Affidavit of Five Hundred Dollars Improvements.

We, L. L. Ferrall and R. T. Barton

of lawful age, being first duly sworn according to law, depose and say: That we are acquainted with the

Cape Horn mining claim, situate in unorganized

mining district, Coconino County, Arizona Territory, for which

R. H. Cameron

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

his grantor exceed five hundred dollars in value, and further that we are not personally interested

in said mine.

L. L. Ferrall
R. T. Barton

TERRITORY OF ARIZONA,
COUNTY OF Coconino } ss:

Sworn to and subscribed before me this 24 day

[SEAL.]

of July, 1905

George Johnston
Notary Public

117866400-2-04

my commission expires April 28-1906

Certificate of U. S. Surveyor General

AS TO

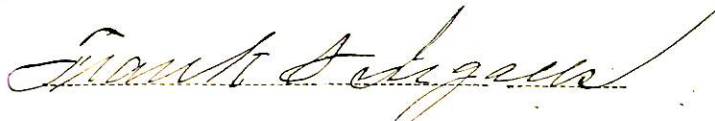
EXPENDITURES REPORTED AFTER RETURN OF SURVEY OF MINING CLAIM.

I, U. S. Surveyor General for the district of Arizona,
do hereby certify that Five Hundred Dollars' worth of labor has been expended or
improvements made by claimant or his grantors, upon the mining claim of
R. H. Cameron,

known as the Cape Horn,
situate in Unorganized mining district,
Coconino County, Arizona.

in Section , Township No. , Range No. ;
that said improvements consist of No. 1, Discovery Cut, value, \$100.
No. 2, Cut, value, \$100. No. 3, Cut, value \$50. No. 4, Tunnel,
value \$510. No. 5, Shaft, value \$180. Total value of improvements,
\$940.00 Other improvements consisting of houses etc.

, and that no portion of said labor or improvements has been
included in the estimate of expenditures upon any other claim. A copy of the report of
John F. Hesse, U. S. Deputy Mineral Surveyor, dated
July 22, 1905, is hereto attached.

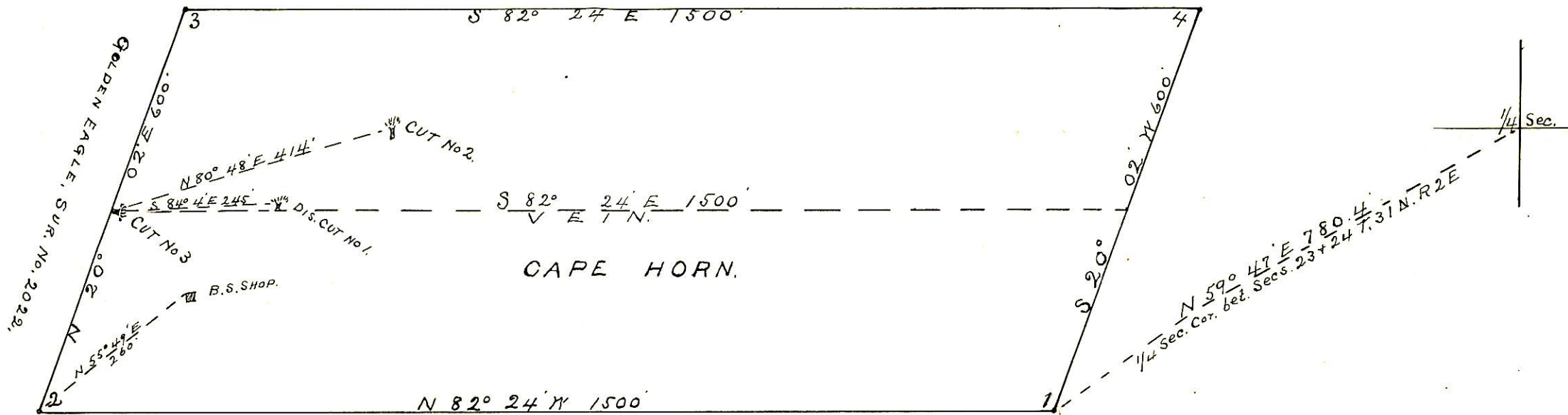


U. S. Surveyor General for Arizona.

Office of U. S. Surveyor General,
Phoenix, Arizona.

July 26, 1905, 1

SURVEY No 2023
PRESCOTT LAND DISTRICT.



SURVEYED Feb. 3-6-05
by J. F. Hesse
U.S. Dep. MIN. SURVEYOR.