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SEP 15 1905
SEP 29 1905

4-683.

MINERAL SURVEY No. 2569 "A" & "B"

LOT No. _____

ARIZONA Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

RAY CONSOLIDATED COPPER COMPANY.

KNOWN AS THE

BLACK HUSSAR ~~LODE CLAIM~~ AND ~~THE~~ BLACK HUSSAR MILL SITE.

MINERAL CREEK (UNORGANIZED) Mining District,

PINAL County, ARIZONA.

Section _____, Approx. _____, Townships 3 & 4 S., Range 13 E., Unsur.

Surveyed under instructions dated August 5th., 1908

by Harry V. Wheeler,
U. S. Mineral Surveyor.

Claim located See location notices., 19

Survey commenced August 20th., 1908

Survey completed August 24th., 1908

6-822

Address;

Frank B. Thompson,
220 Fleming Block, Phoenix, Ariz.

(Attorney for Claimant)

BLACK HUSSAR LODE.

Feet.

- Beginning at Cor. No. 1, identical with the S.W. location corner, a pine post 4 ft. long, 4 ins. square, set 18 ins. in the ground with mound of stone, scribed 1-2569 A.; whence a cross (X) and B.R. 1-2569 A., chiseled on a diorite rock showing 4 x 3 x 2 ft. above the ground, bears N. 20° 30' E., 6.7 ft.
- U.S. Location Monument No. 1 bears S. 80° 58.3' W., 2978.4 ft.
Thence N. 0° 38' E.
- 30 To center of Indian Gulch, 40 ft. wide, course S. 80° W. Ascend steep slope to south
- 1450.6 To Cor. No. 2, a pine post 4 ft. long, 4 ins. square, set 18 ins. in the ground, with mound of stone, scribed 2-2569 A.; whence a cross (X) and B.R. 2-2569 A. chiseled on a granite rock showing 3 x 2 x 2 ft. above the ground, bears S. 52° 40' E., 12.5 ft.
Cor. No. 4, Sur. No. 2466, Copper Contact lode, bears S. 39° 12' W. 540.4 ft.
Thence S. 89° 45' E.
- 300 To N. center end, identical with location, a pine post 4 ins. sq. 3 ft. above ground in mound of stone, scribed B.H.-N.C.E.
600 To Cor. No. 3, a pine post 4 ft. long, 4 ins. square, set 18 ins. in the ground, with mound of earth and stone, scribed 3-2569 A.; whence a cross (X) and B.R. 3-2569 A. chiseled on a porphyry rock showing 30 x 24 x 16 ins. above the ground, bears N. 80° 05' W., 16.9 ft.
Thence S. 0° 38' W.
- Descending over broken ground
- 1310 To center of Indian gulch, 30 ft. wide, course S. 90° W.
- 1450.6 To Cor. No. 4, a pine post 4 ft. long, 4 ins. square, set 18 ins. in the ground, with mound of earth and stone, scribed 4-2569 A.; whence a cross (X) and B.R. 4-2569 A. chiseled on a porphyry rock, showing 26 x 14 x 13 ins. above the ground, bears S. 45° 10' E., 9.4 ft.
Thence N. 89° 45' W.
- Along south side of Indian gulch
- 300 To S. center end, identical with location, a pine post 4 ins. sq. 3 ft. above ground in mound of stone, scribed B.H.-S.C.E.
600 To Cor. No. 1, the place of beginning.

L I D G E:

The presumed course of the vein or lode line on this lode, from the south center end is N. 0° 38' E., 1450.6 ft.

S U R V E Y N O . 2 5 6 9 " B "

BLACK HUSSAR MILL SITE:

- Beginning at Cor. No. 1, identical with Cor. No. 2, Sur. No. 1467 B. "J.G." Mill Site, and the S.W. Cor. of the West Mineral Creek Mill Site, unsurveyed. This Cor. not set as it falls in the Gila River where a permanent corner could not be established; whence witness corner to Cor. No. 1 bears N. 81° 05' W., 185.0 ft., and is a pine post 4 ft. long, 4 ins. square, set 18 ins. in the ground, with mound of earth, scribed W.C. 1-2569 B; whence a cottonwood 28 ins. diam. blazed and scribed B.T.-W.C. 1-2569 B. bears N. 73° 34' E. 53.85 ft.
W. 1/4 Cor. to Sec. 6, Tp. 4 S., R. 14 E. brs. N. 22° 16.1' E. 3648.1 ft. Cor. 1 Black Hussar lode, Sur. 2569 A brs. N. 5° 14.5' W. 23696.9 ft. Thence S. 8° 55' W. from true corner point
- 466.5 To Cor. No. 2, not set as it falls in the Gila River where permanent corner could not be established; whence witness corner to Cor. No. 2 bears N. 8° 55' E., 618.4 ft. and is a pine post 4 ft. long, 4 ins. square, set 18 ins. in the ground, with mound of earth, scribed W.C. 2-2569 B. and is on the right bank of Gila River above the high water line.
Thence N. 81° 05' W.
- From true corner point
- 466.5 To Cor. No. 3, identical with Cor. No. 2, Sur. No. 1467 B. Deputy Mill Site, not set as it falls in Gila River where permanent corner could not be established; whence witness corner to Cor. No. 3 bears N. 8° 55' E., 112 ft. and is a pine post 4 ft. long, 4 ins. square, set 18 ins. in the ground, with mound of earth, scribed W.C. 3-2569 B.

- Thence N. 8° 55' E.
From true corner point
- 100 To top of right bank of Gila River above high water line, course south west,
 - 112 To witness corner to Cor. No. 3,
 - 466.5 To Cor. No. 4, identical with Cor. No. 1, Sur. No. 1467 B. Deputy and Harboldt mill sites, and Cor. No. 3, Sur. No. 1467 B. "J.G." mill site, a pine post 4 ft. long, 4 ins. square, set 18 ins. in the ground, with mound of earth, scribed 1-1-3-1467 B. and 4-2569 B; whence the center of the Phoenix & Eastern R.R. course N.73° 24' E. and S. 73° 24' W., bears N. 8° 55' E., 20.5 ft.
Thence S. 81° 05' E.
 - 293.5 To witness corner to Cor. No. 1, -
 - 290.0 To right bank of Gila River, about 450 feet wide at this point, course southwest,
 - 466.5 To Cor. No. 1, the place of beginning.

A R E A:

Total and Net area of lode,	19.980 acres,
" " " " " Mill Site,	<u>4.996 "</u>
" " " " " SURVEY,.....	24.976 acres.

I M P R O V E M E N T S:

I certify that the value of the labor and improvements upon this claim, placed thereon by the claimant and its grantors, is not less than \$500, and that said improvements consist of:-

- No. 1 Discovery Shaft, 4 x 6 ft., 5 ft. deep, value \$15.00
the center of which bears N. 0° 38' E. 196 ft.
from the S. center end of lode line.
 - No. 2 Shaft, 4 x 6 ft., 8 ft. deep, value, 25.00
the center of which bears N. 0° 38' E., 725 ft.
from the S. center end of lode line.
 - No. 3 Tunnel 4 x 6 ft., 111 ft. long, course North
with crosscut 4 x 6 ft. 15 ft. long, extending
east from No. 3 Tunnel at a point 45 ft. from the
mouth of same, The mouth bears N. 19° 12' value, 1110.00
W., 703 ft. from Cor. No. 4.
- Total Value of Improvements,..... \$1150.00

A D J O I N I N G C L A I M S:

Black Hussar Lode:

East: Lode S. Lode, unsurveyed, Schilling & Sherlock, owners.
South, West & North, unsurveyed land, claimants unknown.

To Black Hussar Mill Sites:

North: "J.G." Mill Site, Sur.No. 1467 B.
East & South, unsurveyed land which is in the bed of the Gila River.
West: Deputy Mill Site, Sur.No. 1467 B.
Ray Consolidated Copper Co. owner of mill sites noted.

I N S T R U M E N T:

This survey was made with a W. & L.E. Gurley Mining Transit with Solar attachment. The courses were deflected from the true meridian as determined ~~####~~ by direct solar observations. Distances were measured with a 300 ft. steel tape.

NOTE: The disagreements between these field notes and the location certificates, as well as with Sur. No. 1467 B., are due to errors in both the latter.

LOCATION:- This survey is situated in Mineral Creek (unorganized Mining District Pinal Co. Arizona. The lode is in the N.E. part of unsurveyed T.3S. R.13 E. G. & S.R. B. & M. The Mill Site is located in the N.E. part of unsurveyed T.4 S. R.13 E. G. & S.R. B. & M. All corners are identical with their respective location corners. References given to bearing objects when available. Magnetic Variation, 14° East at all corners.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by Harry V. Wheeler
 United States 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
Ray Consolidated Copper Company
 known as the Black Hussar and Black Hussar Mill Site
 and showing the respective capacities in which they acted.

- Carl E. Barrowdale, Chainman.
- Ray M. Hickey, Chainman.
-, Axman.
-, Flagman.

FINAL OATHS OF ASSISTANTS.

We, Carl E. Barrowdale
 and Ray M. Hickey, do solemnly swear that we assisted Harry V. Wheeler
 United States Mineral Surveyor, in marking the corners and surveying
 the boundaries of the mining claim of Ray Consolidated Copper Company
 known as the Black Hussar and Black Hussar Mill Site
 represented in the foregoing field notes as having been surveyed by said 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 instruc-
 tions furnished by the United States Surveyor-General for Arizona

- Carl E. Barrowdale, Chainman.
- Ray M. Hickey, Chainman.
-, Axman.
-, Flagman.

Subscribed and sworn to by the above-named persons before me this 12th
 day of Sept, 1908

My commission expires June 3rd 1912

J. J. Bolander
Notary Public

FINAL OATH OF U. S. MINERAL SURVEYOR.

I, Harry V. Wheeler, U. S. Mineral Surveyor,
do solemnly swear that, in pursuance of instructions received from the United States
Surveyor General for Arizona, dated
August 5th 1908, 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 Black Hussar, known as the
Black Hussar lode and Black Hussar Mills,
situate in Black Hussar Mining District,
Arizona County, Arizona, in Section
approx, Township No. 34 N., Range No. 13 E. Unsur
and designated as Survey No. 2529-781, 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 per-
petuated in strict accordance with the law, official regulations and instructions there-
under; 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.

Harry V. Wheeler
U. S. Mineral Surveyor.

Subscribed and sworn to by the said Harry V. Wheeler
U. S. Mineral Surveyor, before me A. Volney Davis
this 12th
day of September, 1908

Euseb W. French
Volney Davis

*My commission expires
July 24th 1910*

Affidavit of Five Hundred Dollars Improvements.

We, John F. Rouse and Edgar W. Stewart

of lawful age, being first duly sworn according to law, depose and say: That we are acquainted with the Black Diamond mining claim, situate in Mineral Mining district, Yuma County, Arizona Territory, for which

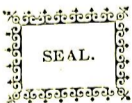
we have made application for survey prior to application for patent under the provisions of the act of Congress, approved May 10, 1872; and that the labor done and improvements made thereon by the applicant and its grantor exceed Five Hundred Dollars in value, and further that we are not personally interested in said mine.

John C. Irvine
Edgar W. Stewart

TERRITORY OF ARIZONA, }
County of Yuma } ss:

Sworn to and subscribed before me, this 12th

day of September, 1908



Ernest W. Beach
Notary Public

27669b1m2-07

My Commission expires
July 27th 1910

7A

All done under the provisions of Chapter Six of Title XXXII, of the Revised Statutes of the United States, and of an Act of the General Assembly of Arizona, entitled " An Act Concerning Mines " approved March 20th. 1895.

Dated and posted on the ground this 1st day of January, 1897.

Albert Steinfeld.

Locator.

Filed and recorded at request of L. Seckendorf & Co. February, 20th, 1897, at 2 P. M.

F. A. Chamberlin.

Recorder.

Records of Mines. Book. 14 at page. 518.....519.

Handwritten initials or mark at the bottom left corner.

Notice of Mill Site Claim.

Notice is hereby given that I the undersigned, Selim M. Franklin, have on this 18th day of September, 1899, located five (5) acres of this non-mineral land as a Mill Site, to be known as the Black Hussar Mill Site, being situate in the Mineral Creek Mining District, Pinal County, Arizona Territory, about six miles southerly from the Ray Mine and about two miles northwesterly from Riverside, said Mill Site to be an appurtenant to the Black Hussar Mine in said Mining District, and being more particularly described as follows:-

Commencing at a stake surrounded by a small mound of stones at the Southwest corner of said Mill Site, on which this notice is posted; thence northerly four hundred and sixty six and five tenths (466.5) feet, to a stake surrounded by a small mound of stones; thence easterly four hundred and sixty six and five tenths (466.5) feet, to a stake surrounded by a small mound of stones; thence southerly four hundred and sixty six and five tenths ^(466.5) feet to a stake surrounded by a small mound of stones; thence west-erly four hundred and sixty six and five tenths (466.5) feet, to a stake surrounded by a small mound of stones, the place of beginning.

Dated on the ground this 18th day of September, 1899.

Selim M. Franklin.

Witness

Nat. L. Mayo.

Filed and recorded at request of Selim M. Franklin on this 25th day of September, A. D. 1899, at 10 A. M.

F. A. Chamberlain.

Recorder.

Recorded in book 6 of Miscellaneous at page 146.

15 →

Territory of Arizona,)
County of Pinal.) ss.

I, G. F. Watson, County Recorder in and for the County of Pinal, Territory of Arizona, do hereby certify that the foregoing Location Notice of the BLACK HUSSAR Lode and Mill-Site claims are a full, true and correct copy of the same as they appear of record in this office in Book No. 14 Records of Mines at page 518 and in Book No. 6 of Miscellaneous Records at page 146.

Witness my hand and seal of office this 28th day of July, A. D. 1908.

G. F. Watson.....
Recorder.

Handwritten marks at the bottom left corner.

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

DEPARTMENT OF THE INTERIOR,
OFFICE OF U. S. SURVEYOR GENERAL,

Phoenix, Arizona,

October 21, 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 Ray Consolidated Copper Company

, known as the Black Hussar lode and Black Hussar Mill
Site, situate in Mineral Creek (unorganized)
Mining District, Pinal County,
Arizona, in Section approx., Township No. 3 & 4 S.,

Range No. 13 E., unsur., and designated as Survey
No. 2562 A & B, 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 ^{not less than} 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 2 shafts, 1 tunnel and 15 ft. of
cross-cuts, total value \$1150.00

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.

October 21, 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 Ray Consolidated Copper Company

known as the
Black Hussar lode and Black Hussar Mill Site

situate in Mineral Creek (unorganized) mining district,
Pinal County, Arizona,

in Section approx., Township No. 3 & 4 S., Range No. 13 E., unsur.
designated as Survey No. 2569 A & B,

executed by Harry V. Wheeler, U. S. Deputy Mineral
Surveyor, August 20-24, 1908, under my instructions dated

August 5, 1908, 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. Lyman

U. S. Surveyor-General for Arizona.

Large
Map