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Platte P.A.

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Candora 10/15/04

(4-683.)

Mineral Survey No. 1985

Lot No.

Sila Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Junction Development Co
J.M. O'Connell atty

KNOWN AS THE

Protection
situate in Warner Mining District,

Cochise County, Arizona
approx. Section Township 23 S, Range 24 E S R B M.

Surveyed under instructions dated September 22, 1904
by Franklin W. Smith
U. S. Deputy Mineral Surveyor.

Claim located see certificate 1
Survey commenced September 25th, 1904
Survey completed October 1st, 1904

6-160

Post Office address, claimants atty
Bisbee, Cochise County Arizona

Areas O.K.
Line O.K.
10/11/04

PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

WE, Jose Bartch and Peter Chiado, 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 Junction Development Co. J.M. O'Connell, atty. known as the Protection situate in Warren mining district Cochise County, Arizona in Section approl., Township No. 23S, Range No. 24E G. & SRB & M unsurveyed

Jose Bartch, Chairman.
Peter Chiado, Chairman.

Subscribed and sworn to by the above-named persons before me this 27th day of September, 1904

Coro Edmundo
NOTARY PUBLIC
In and for the County of Cochise, Territory of Arizona,
My Commission Expires March 21, 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, _____, 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 _____, 190____

Survey No. 1985.

Feet

N PROTECTION.

Beginning at Cor.No.1, the NW. cor., identical with location and at the point of intersection of line 3-2 Ophir lode, Survey No. 1981 with line 8-9 Cottontail lode, Survey No.1910, a pine post 4 ft. long 4 ins. sq. set 1 ft in the ground in a mound of stones and scribed 1-1985 P L whence a pine post of same dimensions and scribed W C 1-1985 brs. N. $14^{\circ}34'$ E. 50 ft., and a second pine post of same dimensions and scribing brs. S. $14^{\circ}34'$ W. 50 ft and U S M M No 4 Warren Minn. District brs. N. $78^{\circ}03'$ W. 4544.9 ft.

Thence S. $75^{\circ}06'$ E.

618.1 along the S side line of Cottontail lode, Survey No.1910 to Cor. No 2, the NE cor identical with Cor No 2 Cotton tail lode, Survey No.1910 a pine post 4 ft long 4 ins. sq set 1 ft in the ground in a mound of stones and scribed 2-1985 P L., whence a pine post of same dimensions and scribed W. C. 2-1985 brs S $75^{\circ}06'$ E. 50 ft., and a second Pine post of same dimensions and scribing brs. N. $75^{\circ}06'$ W. 50 ft. and original location for NE cor brs. S. $75^{\circ}06'$ E. 11.7 feet.

Thence S. $01^{\circ}09'$ E.

40.1 along line 8-7 Cottontail lode, Survey No.1910 to Cor.No 3, identical with Cors.No.1 and 7 respectively of Mountain Maid lode, Survey No. 1585 and Cottontail lode, Survey No.1910, a pine post 4 ft. long 4 ins. sq. set 1ft in the ground in a mound of stones and scribed 3-1985 P L whence a pine post of same dimensions and scribed W. C. 3-1985 brs.N. $29^{\circ}35'$ E. 50 ft. and a second pine post of same dimensions and scribing brs. S. $29^{\circ}35'$ W. 50 ft, ~~thence S. $14^{\circ}34'$ W.~~

Thence S. $14^{\circ}34'$ W.

260.0 to Cor.No.4, identical with original location for W. end center, a pine post 4 ft long 4 ins. sq. set 1 ft in the ground in a mound of stones and scribed 4-1985 P. L. whence a pine post of same dimensions and scribed W. C.

Survey No. 1985

PROTECTION

Feet

4-1985 brs. S. 14° 34' W. 50 ft., and a second pine post of same dimensions and scribing brs. N. 14° 34' E. 50 ft.

Thence S. 42° 50' 30" W. ~~287.6 ft. to cor~~

293.9
To Cor

No. 5 the SE cor., identical with the NE cor. of Last Chance lode unsurveyed and on the intersection of line 1-2 Mountain Maid lode, Survey No. 1585 at S. 29° 35' W. 537.2 ft. from Cor. No. 1, which cor. being identical with Cor. No. 3 of this survey, a pine post 4 ft. long 4 ins. sq set 1 ft in the ground in a mound of stones and scribed 5-1985 P. L. whence a pine post of same dimensions and scribed W. C. 5-1985 brs. N. 75° 15' W. 50 ft., and a second pine post of same dimensions and scribing brs. S. 75° 15' E. 50 ft. and original location for SE cor. brs S. 75° 15' E. 240 ft.,

Thence N. 75° 15' W.

287.65 along the N. side line of Last Chance lode, unsurveyed to the intersection of line 2-3 Erie Cattle Claim, Survey No. 1464 at N. 54° 49' W. 214 ft. from Cor. No. 3

474.6 same bearing to Cor. No. 6 the SW cor., a pine post 4 ft long 4 ins. sq. set 1 ft in the ground in a mound of stones and scribed 6-1985 P L whence a pine post of same dimensions and scribed W. C. 6-1985 brs. N. 75° 15' W 50 ft and a second pine post of same dimensions and scribing brs. S. 75° 15' E. 50 ft. and original location for SW cor. brs. N. 75° 15' W. 17 ft.

Thence N. 14° 58' E.

69.6 ft to the intersection of line 2-3 Erie Cattle Claim at N. 54° 49' W. 413.2 ft. from Cor. No. 3

222.2 same bearing to Cor. No. 7 identical with the NE cor of Wedge lode, unsurveyed, a pine post 4 ft. long 4 ins. sq set 1 ft in the ground in a mound of stones and scribed 7-1985 P. L., whence a pine post of same dimensions and scribed W. C. 7-1985 brs. N. 14° 58' E. 25 ft. and a second pine post of same dimensions and scribing brs. S. 14° 58' W. 25 ft.

Feet

Protection

Thence N. 60° 22' W.

17.28 f along N. end line Wedge lode, unsurveyed to Cor.No.8 identical with the NW cor of Wedge lode, ^{unsurveyed} and with Cors No 3 of the Come by Chance lode Survey No.1645 and Ophir lode, Survey No.1981 a pine post 4 ft.long 4 ins. sq. set 1 ft in the ground in a mound of stones and scribed 8-1985 P. L. whence a pine post of same dimensions and scribed W. C. 8-1985 brs. N. 14° 34' E. 25 ft., and a second pine post of same dimensions and scribing brs. S. 14° 34' W. 25 ft.,

Thence N. 14° 34' E.

34'3 along line 3-2 Ophir lode, Survey No.1981 to original location for W. end center,

332.8 same bearing to Cor.No.1, the place of beginning.

Ledge.

The presumed course of the vein on this claim is from the W. end center of location S. 75° 06' E. 629.2 ft.

AREA.

| | | |
|--|-------------|-------|
| Total area Protection lode | 7.564 Acres | |
| Less area in conflict with Mount- | | |
| ain Maid lode, Survey No.1585 | 0.415 | |
| Less area in conflict with Erie Cattle | | |
| Claim Survey No.1464 | 0.149 | 0.564 |

Net area Protection lode 7.000 Acres

Improvements.

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

| | | |
|-------|--|----------|
| No. 1 | Discovery Shaft 4x8x20 ft. brs. from ^W end center of location S. 75° 06' E. 2 ft. Value | \$225.00 |
| No. 2 | Shaft 4x9x25 ft. brs. from Cor.No.2 N. 20° E 80 ft., Value, | 300.00 |
| No. 3 | Shaft 4x6 and 2 ft. deep filled in | |

Total improvements on improvements \$525.

Protection

Adjoining Claims

| | |
|-------|---|
| North | Cottontail lode, Survey No.1910, Maurice Denn et al owners |
| East | Mountain Maid lode, Survey No.1585 owned by applicant herein. |
| South | Last Chance,lode, unsurveyed, Frank Bopp, et al owners. Erie Cattle Claim, Survey No.1464, owned by applicant herein |
| West | Wedge lode, unsurveyed, Frank Bopp, et al owners. Come by Chance lode, Survey No.1645 owned by applicant herein. Ophir lode, Survey No.1981, Joseph H. Munera owner |

LOCATION.

This claim is located about $\frac{1}{2}$ mi in an easterly direction from the town of Lowell in the Warren Mining District, Cochise County, Arizona, on unsurveyed lands approximately in T_p. 23 S R. 24 E G & S R B & M

INSTRUMENT.

This survey was made with a Leitz Mountain and Mining transit. The courses were deflected from the true meridian as determined by solar observation, checked by an observation on Polaris. The distances were measured with a 300 foot steel tape.

Magnetic Variation $12^{\circ} 30'$ E.

Franklin W. Lewis
U. S. Deputy Mineral Surveyor.

Bisbee, Arizona,

October 4th 1904.

Note

Any discrepancies ~~which may appear~~ between the courses and distances of this survey and those of the adjoining approved surveys are due to errors in the latter.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by

Franklin W. Smith

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 *Junction Development Co. J. M. O'Connell, atty.*
known as the *Protection*

and showing the respective capacities in which they acted.

Peter Chiade, Chairman.

Joe Bantch, Chairman.

Arman.

Flagman.

FINAL OATHS OF ASSISTANTS.

We, *Peter Chiade*

and *Joe Bantch*, do solemnly swear that we assisted *Franklin W. Smith*, United States Deputy Mineral Surveyor, in marking the corners and surveying the boundaries of the mining claim of

Junction Development Co. J. M. O'Connell atty.
Protection, known as the *Protection*, 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

Peter Chiade, Chairman.

Joe Bantch, Chairman.

Arman .

Flagman.

Subscribed and sworn to by the above-named persons before me

this *4th* day of *October*, 190*4*

Corro E. Smith

NOTARY PUBLIC
In and for the County of Cochise, Territory of Arizona,
My Commission Expires *MARCH 1903*

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, Franklin W. Smith, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated 22nd September 1904, 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 Jugerson Development Co. J. O'Connell atty., known as the _____, situate in Marion Mining District, Cochise County, Arizona, in Section approx, Township No. 23 S., Range No. 24 E. 31 B & M and designated as Survey No. 1985, 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.

Franklin W. Smith
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said Franklin W. Smith
U. S. Deputy Mineral Surveyor, before me _____
_____ this 1st
day of October, 1904.

NOTARY PUBLIC
In and for the County of _____, Territory of Arizona
My Commission Expires March 7, 1908

Affidavit of Five Hundred Dollars Improvements.

We, Peter Chiado, and H. M. A. Woodward

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

are acquainted with the Protection mining claim,

situate in Warren Mining district, Cochise County,

Arizona Territory, for which Junction Development

Co. Geo. C. Russell atty

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 to grantor exceed Five Hundred

Dollars in value, and further that we are not personally interested in said mine.

Peter Chiado

H. M. A. Woodward

TERRITORY OF ARIZONA,

County of Cochise } ss:

Sworn to and subscribed before me, this 4th

day of October, 1904



Carroll Smith

Territory of Arizona,)

:SS.

County of Cochise.)

I, Frank Ware County Recorder in and for said County,
 hereby certify that I have compared the annexed copy with the
 original location notice of the Protection mining claim, filed
 and recorded in my office on the 17th day of July 1903, in Book
 27 page 344, Record of Mines, and that the same is a full, true
 and correct copy of such original and of the whole thereof.
 Witness my hand and seal of office, this 16th day of September
 1904.

Frank Ware

County Recorder.

Notice of Mining Location

LODE CLAIM

To All Whom It May Concern:

This Mining Claim, the name of which is the Protection Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purposes of exploration and purchase by H. B. Hoolland a citizen of the U.S.

(Locator must insert either "a citizen of the United States," or, "who has declared his intention to become a citizen of the United States.")

the undersigned, on the 9th day of June 1903

The length of this claim is 600 feet, and 2 claim 20 feet, in a westerly direction and 580 feet in a n easterly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 280 feet in width of the surface grounds, on each side of the center of said claim.

The general course of the lode deposit and premises is from the west to the east

The claim is situated and located in the Varren Mining District, in Cochise County, in the Territory of Arizona, about 2 miles in a southeasterly direction from the town of Bisbee and is bounded by E by Mountain Maid, on S by Mt. Maid + One Hattle claim

The surface boundaries of the claim are marked upon the ground as follows: Beginning at A Monument

at a point in a n westerly direction 20 feet from the discovery shaft (at which this notice is posted), being in the center of the W end line of said claim; thence northerly 280 feet to a post, being the N W corner of said claim; thence Easterly 600 feet to a post, being at the N E corner of said claim; thence southerly 280 feet to a monument at the center of the E end of said claim; thence southerly 280 feet to a post, being at the S E corner of said claim; thence westerly 600 feet to a post at the S W corner of said claim; thence northerly 280 feet to the place of beginning.

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 to Revise and Codify the Laws of the Territory of Arizona," approved March 16, 1901.

Dated and posted on the ground this 9th day of June 1903

Witnessed by
H. A. Smith
H. M. Jack.

H. B. Hoolland

Filed and recorded at request of G. C. Clark.
July 17th 1903 at 9 A.M. Book 27 Records of
mines, page 1344

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

I,....., County Recorder in and for the County and Territory aforesaid, do hereby certify that the within instrument was filed for record at..... o'clock,..... M. on this..... day of..... 190., and duly recorded in Book No..... of..... Records of..... County, Arizona, at pages.....

WITNESS my hand and official seal the day and year first above written.

.....
 County Recorder.

Notice of Location

LODE CLAIM

Dated..... 190.....

Filed and Recorded at request of

..... A. D. 190.....

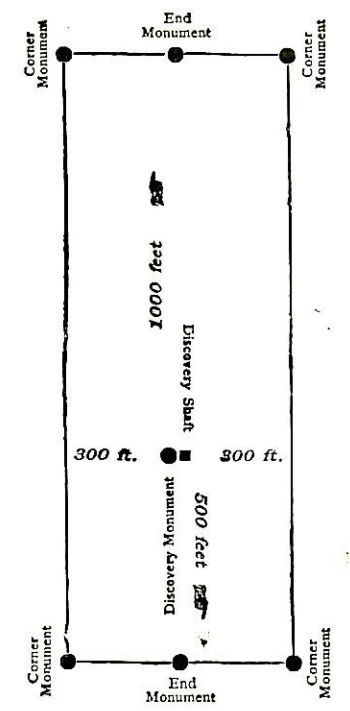
at..... M.

Book.....

Pages.....

County Recorder.

By..... Deputy Recorder.



This diagram is to give locator a general idea of plan of location under the new law. The Discovery Shaft can be in the center of claim or any distance from either end desired. In the diagram it is placed 500 feet from one end and 1000 feet from the other. Commence description of claim at a center end monument, giving its distance and direction from center of Discovery Shaft; thence bound the claim in either direction. In description be careful to state locality of claim with reference to some natural object, or permanent monument, as will identify the claim.

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,

..... *Oct. 21*, 190*4*

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 Junction Development Co., J. M. O'Connell, atty.

....., known as the

Protection

situate in Warren, Mining District,

Cochise, County, Arizona

in Section APPROX., Township No. 23 S., Range No. 24 E. G. & S. R. B. & M

....., designated as Survey No. 1985

executed by Franklin W. Smith, U. S. Deputy Mineral

Surveyor, September 25, October 1, 1904, 190*4*, under my instructions dated

September 22, 1904, 190*4*, 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. Lyford

U. S. Surveyor-General for Arizona

SURVEY NO. 1985

Scale: 100ft=1in.

