

**MS**

**0**

**2**

**1**

**6**

**3**



*Plated*

*copied by [unclear] 1/4/105*

(4-683.)

Mineral Survey No. 2163-

Lot No. \_\_\_\_\_

Arizona

Land District \_\_\_\_\_

### FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Palumet and Pittsburg Mines  
J. M. O'Connell

KNOWN AS THE

Sidney  
Warren

Yochis

County, Arizona

Section approx, Township 23 S, Range 24 E

Surveyed under instructions dated Sept. 19, 1902

by Franklin D. [unclear]

U. S. Deputy

Claim located see location notices, 1

Survey commenced Sept 24, 1902, 1

Survey completed Sept 24, 1902, 1

6-6-100

~~Post~~ Address of claimants  
Bisbee Yochis

*Tie ✓  
Ledge ✓  
site ✓  
Area ✓*

Survey No. 2163

Feet

S I D N E Y .

Beginning at Cor.No.1 the NW cor identical with location a pine post 4 ft long 4 ins sq set 1 ft in the ground in a mound of stones and scribed 1-2163 S L, whence a pine post of same dimensions and scribed B. P. 1-2163 brs. S.  $86^{\circ}59'$  E 10 ft and a second pine post of same dimensions and scribing brs. S.  $35^{\circ}49'$  E. 10 ft., and U S M M No.4 Warren Mining District brs N.  $36^{\circ}$  W. 6602.7 ft.

Thence S.  $86^{\circ}59'$  E. 10 ft.

44.2 to original location for N E C.

88.4 same bearing to Cor.No.2 the NE cor situated on line 1-7 Cochise lode Survey No.1648 and identical with Cor No. <sup>5</sup> Top Gallant lode, Survey No. 1564 and identical with location, a pine post 4 ft long 4 ins sq set 1 ft in the ground in a mound of stones and scribed 2-2163 S L, whence a pine post of same dimensions and scribed B. P. 2-2163 brs. N.  $86^{\circ}59'$  W. 10 ft and a <sup>second</sup> pine post of same dimensions and scribing brs. S.  $35^{\circ}49'$  E. 10 ft.

Thence S.  $35^{\circ}49'$  E.

244.5 along Line 1-7 Cochise lode, Survey No. 1648 to Cor.No.3, the SE cor identical with location, situated on line 1-2 St. Louis lode, Survey No.1564 and identical with Cor.No.7 Cochise lode, Survey No.1648, a pine post 4 ft long 4 ins sq set 1 ft in the ground in a mound of stones and scribed 3-2163 S L, whence a pine post of same dimensions and scribed B P 3-2163 brs. N.  $35^{\circ}49'$  W. 10 ft and a <sup>second</sup> pine post of same dimensions and scribing brs. N.  $86^{\circ}59'$  W.10 ft

Thence N.  $86^{\circ}59'$  W.

44.2 to original location for S E C.,

88.4 same bearing to Cor.No.4, the SW cor identical with location and with Cor.No.4, Top Gallant lode, Survey No. 1564 and situated on line 1-2 St. Louis lode survey No.1564 a pine post 4 ft long 4 ins sq set 1 ft in the ground in a mound of stones and scribed 4-2163 S L, whence a pine



post of same dimensions and scribed B. P. 4-2163 brs S 36° 59' E 10 ft and a second pine post of same dimension and scribing brs. N. 35° 49' W. 10 ft., and Cor.No.5 Top Gallant lode, identical with Cor.No.2 of this survey brs N. 15° 50' W. 201.3 ft.,

244.5 Thence N. 35° 49' W. to Cor.No.1 the place of beginning.

Ledge.

The presumed course of the vein on this claim is from the *NWC* of location S 35° 49' E 244.5 ft.

Total area Sidney lode,	0.387 ac ✓
Less area in conflict with Top Gallant lode, Survey No.1564,	<u>0.193</u> ✓
Net area Sidney lode,	0.194 acres.

IMPROVEMENTS.

I certify that the value of the labor and improvements on this claim placed thereon by the claimant or its grantors are as follows:

No.1 Discovery shaft 4x6x10 ft brs from *SEC*., N. 35° 49' W. 25 ft., Value, \$100.00

Note Complete affidavit of \$500 improvements on this claim will be furnished prior to the expiration of the period of publication.

ADJOINING CLAIMS.

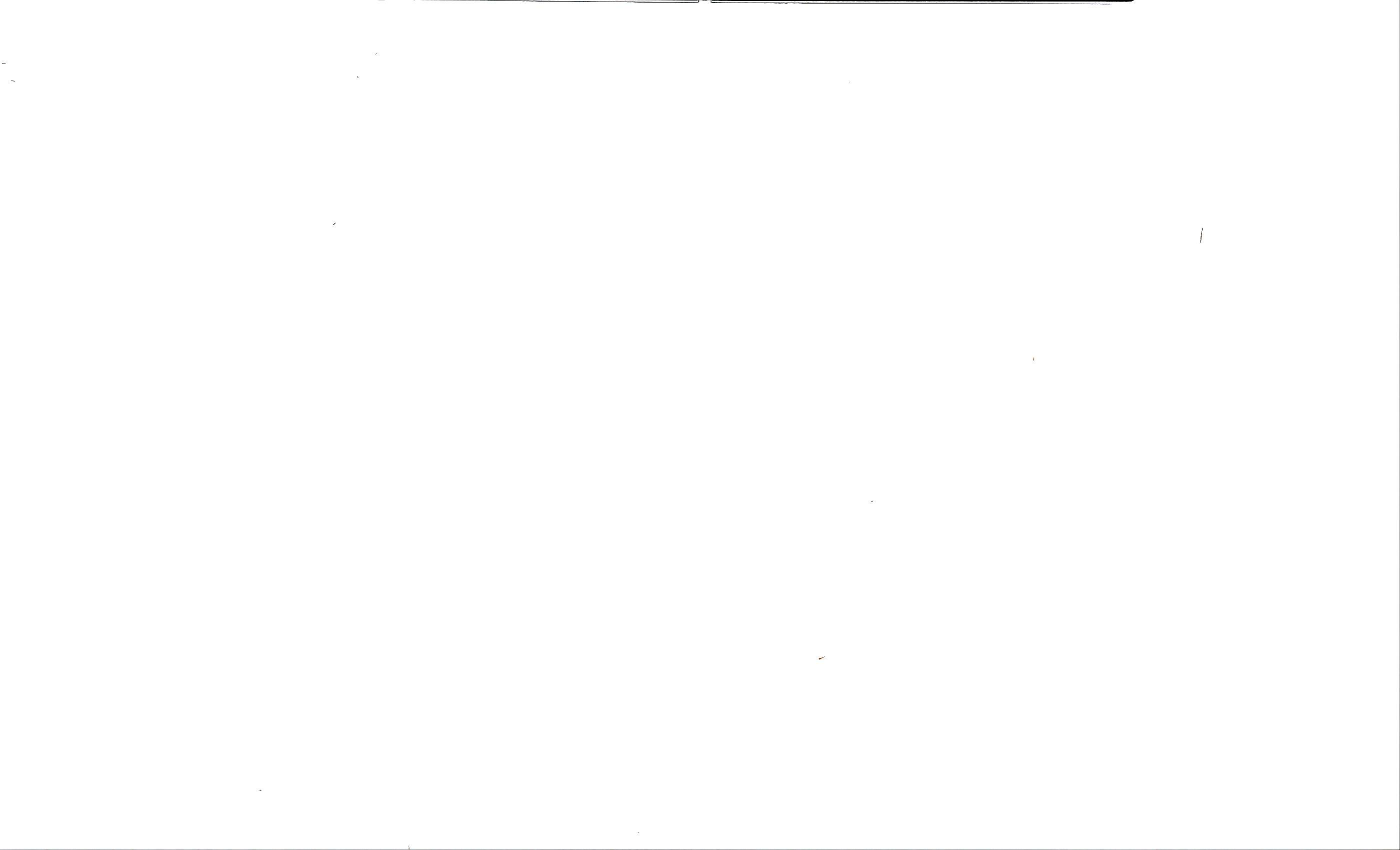
Northeast Cochise, lode, Survey No.1648, Calumet & Pittsburg Min. Co.

South St. Louis lode, Survey No.1564 same owner

West Top Gallant lode, Survey No.1564 same owner

LOCATION

This claim is located about 1500 ft in an Easterly direction from the Briggs shaft of the Calumet & Pittsburg Mining Company, on unsurveyed lands in Warren Mining District approximately township 23 S R 24 E G & S R B & M Cochise County, Arizona.



Survey No. 2163

Sidney (Con)

INSTRUMENT.

This survey was made with a C. L. Berger & Son No. 1 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 ft steel tape, Magnetic variation <sup>at all corners</sup> 12° 30' E.

*Franklin W Smith*

U. S. Deputy Mineral Surveyor.

Bisbee, Arizona,

*Oct 10<sup>th</sup> 05*

Note

Any discrepancies <sup>between</sup> the courses and distances of this survey and those of the adjoining and conflicting approved surveys are due to errors in the latter.

After noting the discrepancies between my survey and former surveys the posts were again fully identified, the distances carefully remeasured and bearings determined by direct measurement and checked by triangulation. The following discrepancies between this survey and former surveys are reported:

Course 2-3 of this survey hrs. S. 35° 49' E. 244.5 ft. instead of S. 35° 46' E. 202 ft. as reported in the survey of Cochise lode survey No. 1648.

Course 3-4 of this survey hrs. N. 86° 59' W. 88.4 ft. instead of N. 86° 56' W. 88.7 ft. as reported in the survey of St. Louis lode survey No. 1564.

Course and distance from corner No. 4 to corner No. 2 of this survey is N. 15° 50' W. 201.3 ft. instead of N. 15° 47' W. 202.2 ft. as reported in survey of Top Gallant lode survey No. 1564. The location notice calls for a 10 ft. northerly end line. This is an error and should call for a 100 ft. end line in the location notice, as the corners on the ground are identical with location as reported in my field notes.



# 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 .....

Palumet and Pittsburg Mining Co ~~and Council attorney~~

known as the Sidney

and showing the respective capacities in which they acted.

A. G. Fiesemer, Chainman.

J. P. Devenney, Chainman.

....., Axman.

....., Flagman.

## FINAL OATHS OF ASSISTANTS.

We, A. G. Fiesemer

and J. P. Devenney, 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 Palumet and Pittsburg Mining Co ~~J. M. O. Council attorney~~

known as the Sidney

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

A. G. Fiesemer, Chainman.

J. P. Devenney, Chainman.

....., Axman.

....., Flagman.

Subscribed and sworn to by the above-named persons before me this 10<sup>th</sup>

day of October, 1905

Conrad E. Simons

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 Sept 19-1905, 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 Palmer and Pittsburg Mining Co. known as the Sidney situate in Maricopa Mining District, Pochise County, Arizona, in Section 4, Township No. 23 N, Range No. 74 E, and designated as Survey No. 2163, 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 Josa E. Smith  
this 10<sup>th</sup>  
day of October 1905,

Cora Smith



AMENDED

# Notice of Mining Location

LODE CLAIM

To All Whom it May Concern:

This Mining Claim, the name of which is the Sidney 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. A. Smith

(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 6th day of September 1904

The length of this claim is about 300 feet, and 25 claim 25 feet, in a Southerly direction and 275 feet in a Northerly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 50 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 North to the South

The claim is situated and located in the Warren Mining District, in Cochise County, in the Territory of Arizona, about 6700 feet in a Southeasterly direction from U.S. Mineral Monument No. 4, and is bounded on the Northeast by Cochise Mining Claim, on the South by St. Louis Mining Claim, on the West by the Top Gallant Mining Claim all of which are patented.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument of stones

at a point in a Southerly direction 25 feet from the discovery shaft (at which this notice is posted), being in the center of the South end line of said claim; thence Easterly 50 feet to a monument of stones, being the Southeast corner of said claim; thence Northerly 300 feet to a monument of stones, being at the northeast corner of said claim; thence westerly 5 feet to a monument of stones at the center of the North end of said claim; thence westerly 5 feet to a monument of stones, being at the Northwest corner of said claim; thence southerly 300 feet to a monument of stones at the southwest corner of said claim; thence Easterly 50 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

Territory of Arizona }  
County of Cochise } SS 7

I, Frank Hare, County Recorder in and for said County, hereby certify that I have compared the foregoing copy with the Amended Location Notice of Sidney Mining Claim, filed and recorded in my office the 14th day of September, 1904 in Book 32 page 25; Record of Mines, and that the same is a full true and correct copy of the same and of the whole thereof witness my hand and seal of office, this 9th day of September, A.D. 1905.

Frank Hare  
County Recorder.



AMENDED

# Notice of Mining Location

LODE CLAIM

To All Whom it May Concern:

This Mining Claim, the name of which is the Sidney 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. A. Smith

(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 6th day of September 1904

The length of this claim is about 300 feet, and 2 claim 25 feet, in a Southerly direction and 275 feet in a Northerly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 50 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 North to the South

The claim is situated and located in the Warren Mining District, in Cochise County, in the Territory of Arizona, about 6700 feet in a Southeasterly direction from U. S. Mineral Monument No. 4 and is bounded on the Northeast by Cochise Mining Claim on the South by St. Louis mining claim, on the West by the Top Gallant Mining Claim all of which are patented.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument of stones

at a point in a Southerly direction 25 feet from the discovery shaft (at which this notice is posted), being in the center of the South end line of said claim; thence Easterly 50 feet to a monument of stones, being the Southeast corner of said claim; thence Northerly 300 feet to a monument of stones, being at the northeast corner of said claim; thence westerly 5 feet to a monument of stones at the center of the North end of said claim; thence westerly 5 feet to a monument of stones, being at the Northwest corner of said claim; thence southerly 300 feet to a monument of stones at the southwest corner of said claim; thence Easterly 50 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.

This is an Amended Location Notice of the Sidney Mining Claim, located by Jacob Pirrung on the 25th day of

January 1903, and recorded in Book 21 of Record of Mines, at page 330-331 in the office of the County Recorder of the aforesaid County of Cochise to which reference is hereby made, and this amended Location Notice is made and posted to correct errors in the description in the said original Location Notice.

Dated and posted on the ground this 6th day of September 1904  
H. A. Smith

Filed and recorded at request of J. M. O'Connell, Sept 14, 1904 at 9 AM Book 32 Record of Mines at page 25.



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.

AMENDED  
 Notice of Location.  
 LODE CLAIM.

*Sidney*

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

Filed and Recorded at request of

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

at..... M.

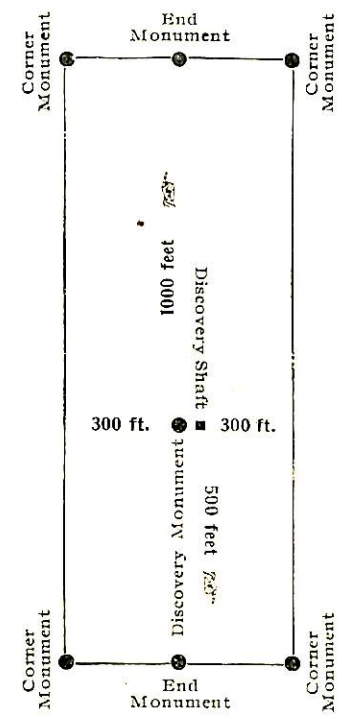
Book.....

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.

4-688.

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

Department of the Interior,  
OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona.

Jan. 15, 1906, 190

I, U. S. Surveyor-General for the 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 Calumet & Pittsburg Mining Company,

known as the Sidney,  
situate in Warren  
Mining District, Cochise County, Arizona.  
in Section , Township No. , Range No. , and  
designated as Survey No. 2163, 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 five hundred dollars' worth of labor has been expended or improve-  
ments made upon said mining claim by claimant or its grantors, and that said improvements  
consist of

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.

( Signed ) Frank S. Ingalls,

United States Surveyor-General for Arizona.





## Sidney Lode

situated in Warren Mining District, Cochise County, Territory of Arizona, and owned by the Calumet & Pittsburgh Mining Company:


## AFFIDAVIT OF \$500.00

I hereby certify that the value of the labor and improvements on this claim placed thereon by the claimant or its grantors is not less than \$500.00 and that said improvements were placed on said claim before the 15th day of April and prior to the expiration of the period of publication and that said improvements are as follows:

No. 1	Discovery shaft 4 x 6 x 10 feet deep brs from S E C N 35° 49' W 25 ft value	100.00
No. 2	Shaft 4 x 6 x 10 feet deep . brs from S E C N 30° W 12.0 ft value	100.00
No. 3	Shaft 4 x 6 x 10 feet deep brs from S E C N 64° W 18 ft value	100.00
No. 4	Shaft 4 x 6 x 10 feet deep brs from S E C N 70° W 26.0 ft value	100.00
No. 5	Shaft 5 x 12 x 10 feet deep brs from S E C N 30° W 35.0 ft value	200.00
No. 6	Shaft 4x 6 x 10 feet deep brs from Cor. No. 3 N 39° 10' W 52.0 ft value	<u>100.00</u>
	Total improvements	\$ 700.00

Dated at Bisbee, Ariz.,

April 15, 1906,

  
U.S. Dep. Mineral Surveyor.



# Affidavit of Five Hundred Dollars Improvements.

We, J. P. Chiado and Harry Locke

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

Sidney mining claim, situate in Warren

mining district, Cochise County, Arizona Territory, for which the Calumet &

Pittsburg Mining Co. by J. M. O'Connell, attorney

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

its grantors exceed five hundred dollars in value, and further that we are not personally interested

in said mine.

*J. P. Chiado*  
*Harry Locke*

TERRITORY OF ARIZONA, }  
COUNTY OF Cochise } ss:

Sworn to and subscribed before me this 17 day

[SEAL.]

of April, 1906

*Frank [Signature]*

NOTARY PUBLIC

in and for the County of Cochise, Territory of Arizona.  
My Commission Expires March 12, 1910.

(4-691.)

# Certificate of U. S. Surveyor General

AS TO

EXPENDITURES REPORTED AFTER RETURN OF SURVEY OF MINING CLAIM.

I, U. S. Surveyor General for..... Dist. of Arizona,.....  
do hereby certify that Five Hundred Dollars' worth of labor has been expended or  
improvements made by claimant or its.....grantors, upon the mining claim of  
Calumet & Pittsburg Mining Company.....

.....  
known as the Sidney.....  
situate in Warren..... mining district,  
Cochise..... County, Arizona,.....

in Section....., Township No. ...., Range No. ....;

that said improvements consist of six shafts, total value, \$700.00.....

....., 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  
Franklin W. Smith....., U. S. Deputy Mineral Surveyor, dated  
April 16, 1906,....., 18 .., is hereto attached.



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

Office of U. S. Surveyor General,

Phoenix, Arizona,.....

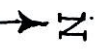
April 20, 1906......, 1 ..



# SURVEY No 2183

## SIDNEY

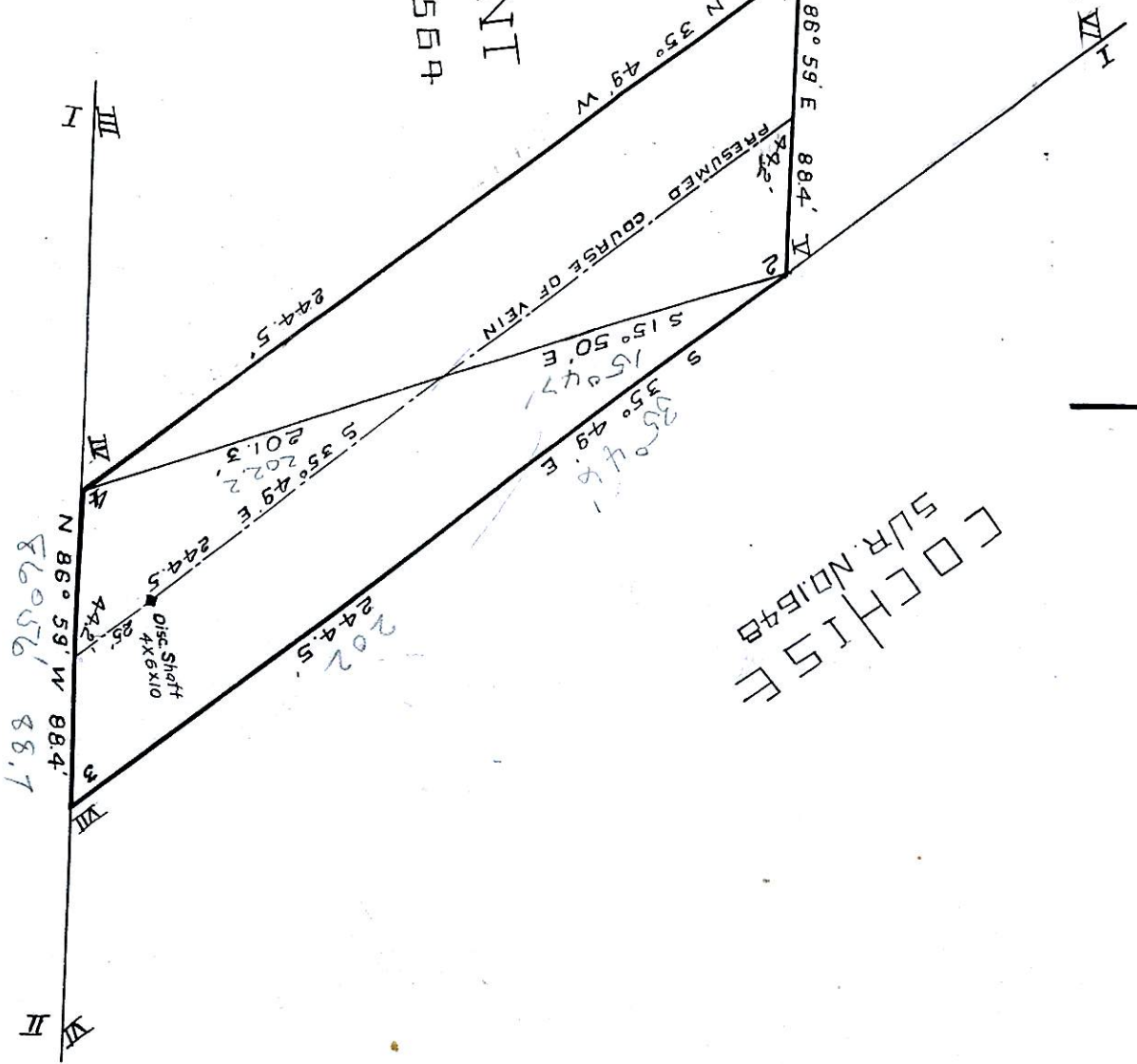
SCALE 1" = 50'



N 36° W 66027.  
U. S. M. M. NO. 4.

TOP

GALLANI  
SUR. No. 1564



COCHISE  
SUR. NO. 1548B

TOTAL AREA SIDNEY 0.387 ACRES  
CONFLICT VS TOP GALLANI 0.193 "  
NET AREA SIDNEY 0.194 "

ST. LOUIS  
SUR. No. 1564