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MAY 7 - 1905  
FEB 10 1906

*Capital Survey*  
*2/17/06*

(4-683.)

Mineral Survey No. 2164

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

Arizona

Land District.

### FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Salumer and Pittsburg Mining Co.

*J. M. O'Connell, atty.*

KNOWN AS THE

Hillside

Warren

Mining District.

Yochise

County,

Arizona

Section 4-10-06

Township 23 S

Range 24 E

*Grand ARB and M*

Surveyed under instructions dated Sept 19, 1905

by Franklin W. Smith

U. S. Deputy Mineral Surveyor

Claim located see location notices, 1

Survey commenced September 26, 1905

Survey completed September 26, 1905

6-101

*Post office address of claimants attorney  
Bisbee Yochise County Arizona*

*Tract  
Lodge  
dist  
area*

## Survey No. 2164

Feet

Hillside lode.

Beginning at Cor.No.1, the NW cor identical with Cor No. 2 Top Gallant lode, Survey No.1564 and situated on line 5-6 Oklahoma lode, Survey No.1398 S.  $87^{\circ} 23'$  W. 139.8 ft from Cor.No.5, a pine post 4 ft long 4 ins sq set 1 ft in the ground in a mound of stones and scribed 1-2164 H L, whence a pine post of same dimensions and scribed 1-2164 brs. N.  $45^{\circ} 38'$  E. 10 ft., and a second pine post of same dimensions and scribing brs. S.  $15^{\circ} 57'$  E. 10 ft., and U. S. M. No.4 Warren Mining District brs. N.  $37^{\circ} 30'$  W 6393.7 ft., and original location for NW cor brs N.  $15^{\circ} 57'$  W. 25 ft.,

Thence N.  $45^{\circ} 38'$  E.

198.6 to Cor.No.2 identical with Cor.No.4 Oklahoma lode, Survey No.1398, a pine post 4ft long 4 ins sq set 1 ft in the ground in a mound of stones and scribed 2-2164 H L whence a pine post of same dimensions and scribing brs S.  $45^{\circ} 38'$  W. 10 ft and a second pine post of same dimensions and scribing brs. N.  $51^{\circ} 43'$  E. 10 ft.,

Thence N.  $51^{\circ} 43'$  E.

276.9 along line 4-3 Oklahoma lode, Survey No.1398 to Cor.No.3 identical with CorsNo 3 and 4 respectively of Oklahoma lode Survey No. 1398, and Sorrel Horse lode Survey No 1476, a pine post 4 ft long 4 ins sq set 1 ft in the ground in a mound of stones and scribed 3-2164 H L, whence a pine post of same dimensions and scribed B. P. 3-2164 brs N.  $56^{\circ} 48'$  E. 10 ft., and a second pine post of same dimensions and scribing brs. S.  $51^{\circ} 43'$  W. 10 ft.

Thence N.  $56^{\circ} 48'$  E.

320.8 along line 4-3 Sorrel Horse lode, Survey No.1476 to Cor No.4 the NE cor identical with Cors No.3 and 3 respectively of Sorrel Horse lode. Survey No. 1476 and Pay Day lode survey No. 1563, and with Cor.No.2, the NW end center of New Era lode, Survey No.1643, a pine post 4 ft long 4 ins sq set 1 ft in the ground in a mound of stones and scribed 4-2164 H L, whence a pine post of same dimensions

Survey No. 2164

Hillside lode

Feet

and scribed B. P. 4-2164 brs S. 15° 57' E. 10 ft and a second pine post of same dimensions and scribing brs S 56° 48' W. 10 ft., and original location for NE cor brs. N. 15° 57' W. 35 ft.,

Thence S. 15° 57' E

8.1 to original location for N E E C

38.1 same bearing to Cor.No.5, the SE 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 5-2164 H L, whence a pine post of same dimensions and scribed B. P. 5-2164 brs S. 56° 48' W. 10 ft., and a second pine post of same dimensions and scribing brs. N. 15° 57' W. 10 ft

Thence S. 56° 48' W.

279.9 to Cor No. 6 identical with Cors No.1 and 2 respectively of New Era and Cochise lodes, 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 6-2164 H L, whence a pine post of same dimensions and scribed B. P. 6-2164 brs S. 49° 41' W 10ft., and a second pine post of same dimensions and scribing brs.N. 56° 48' E. 10 ft., and Cor.No.2 New Era lode, Survey No.1648, identical with Cor.No.4 of this survey brs N. 49° 41' E. 293.4 ft.,

Thence S. 49° 41' W

345.2 ft along line 2-1 Cochise lode, Survey No.1648, to the intersection of line 4-5 Oklahoma lode, Survey No.1398 at ~~N. 0° 59' W. 66.7 ft~~ <sup>S 0° 29' W 66.7 ft</sup> from Cor.No. <sup>4</sup> ~~5~~,

453.5 same bearing to the intersection of line 5-6 Oklahoma lode Survey No. 1398 at S. 87° 23' W. 31.5 ft from Cor.No.5

516.1 same bearing to Cor.No.7, the SW cor identical with location <sup>and with cor No 7 Topo Galena lode Surv. No. 1564</sup> a pine post 4 ft long 4 ins sq set 1 ft in the ground in a mound of stones and scribed 7-2164 H L, whence a pine post of same dimensions and scribed B. P. 7-2164 brs. N. 15° 57' W. 10 ft and a second pine post of same dimensions and scribing brs. N. 49° 41' E. 10 ft., and Cor.No.1 Cochise lode, Survey No.1648 brs S. 49° 41' W

Survey No. 2164

Feet Hillside lode.

84.4 ft.,

Thence N. 15° 57' W.

35.0 to original location for SW E C

30.3 same bearing to Cor. No. 1 the place of beginning.

Ledge.

The presumed course of the vein on this claim is from the NE E C S. 52° 21' W. 792.8 ft.

A R E A

Total area Hillside lode, 0.749 ac ✓

Less area in conflict with New Era lode

Survey No. 1648 .117 ✓

Less area in conflict with Oklahoma lode

Survey No. 1398, .150 ✓ .267 ✓

Net area Hillside lode, 0.482 ac ✓

IMPROVEMENTS.

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

No. 1 Discovery shaft 4x6x10ft brs from SW E C location N. 52° 21' W. 370.0 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 Pay Day lode, Survey No. 1563, Junction Mining Co. owner

Southeast New Era and Cochise lode, Survey No. <sup>1648</sup>~~1648~~, Calumet & Pittsburg mining Co owner

Southwest, Top Gallant lode, Survey No. 1564 same owner

Northwest, Oklahoma lode, Survey No. 1398, same owner  
Sorrel Horse Survey No. 1476 M J Brophy et al owner

LOCATION.

This claim is located 7000 ft in an Easterly direction from the Briggs shaft of the Calumet & Pittsburg Min Co on unsurveyed lands in Warren Mining district approx in Tp 23 S R 24 E G & S R E & M .

## INSTRUMENT.

This survey was made with a C. L. Berger & Sons No. 1 transit the courses were deflected from the true meridian as determined by a Solar observation on Polaris; the distances were measured with a 300 ft steel tape, Magnetic variation  $12^{\circ} 30'$  E.

*Franklin W. Smith*

U. S. Deputy Mineral Surveyor.

Dated Bisbee, Arizona,

*Oct 10th 05*

## Note

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

## Note

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

Course and distance from Cor. 3 to Cor. 4 of this survey is  $N 56^{\circ} 48' E 320.8$  ft., instead of  $N 56^{\circ} 52' 30" E. 322.2$  ft. as reported in the survey of Sorrel Horse lode, Survey No. 1476.

Course and distance from Cor. 4 to Cor. No. 6 is  $S. 49^{\circ} 41' W 293.4$  ft., instead of  $S. 49^{\circ} 41' W. 293.5$  ft. as reported in the survey of the New Era lode, Survey No. 1648.

Course and distance from Cor. No. 6 to Cor. No. 7 of this survey is  $S. 49^{\circ} 41' W. 516.1$  ft., instead of  $S. 49^{\circ} 41' W. 512.9$  ft. as reported in the survey of the Cochise lode, Survey No. 1648.

Course and distance from Cor. No. 7 to Cor. No. 8 of this survey is  $N 15^{\circ} 57' W 39.3$  ft., instead of  $N. 15^{\circ}$

## SURVEY No. 2164. (Cont'd)

Note. 47' W 35.0 ft. as reported in survey of the Top Gallant lode, Survey No. 1564.

The posts of the Oklahoma, Survey No. 1398 were found to be scribed on the ground as reported in the survey of the Cochnise lode, Survey No. 1648.



# 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.....

Salumer and Pittsburg Mining Co.

known as the Hillside

and showing the respective capacities in which they acted.

J. P. Severens....., Chainman.

A. P. Ziesemer....., Chainman.

....., Arman.

....., Flagman.

## FINAL OATHS OF ASSISTANTS.

We, J. P. Severens

and A. P. Ziesemer....., 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.....

Salumer and Pittsburg Mining Co.

known as the Hillside

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

J. P. Severens....., Chainman.

A. P. Ziesemer....., Chainman.

....., Arman.

....., Flagman.

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

day of October....., 1905

Corra C. Smith

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 & Pottsburg Mining Co known as the Hillside situate in Warren Mining District, Pochise County, Arizona, in Section approx, Township No. 23 S, Range No. 24 E 4th SR (Bnd M) and designated as Survey No. - 2164 -, 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 Corra E. Smith  
this 10<sup>th</sup>  
day of October 1905.

Corra E. Smith

Copy.

AMENDED

# Notice of Mining Location

LODE CLAIM

To All Whom it May Concern:

This Mining Claim, the name of which is the Hillside  
 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 Calumet & Pittsburg Mining Company, a corporation organized  
under the laws of the State of Minnesota  
(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 14th day of May 1904

The length of this claim is 850 feet,  
 and we claim 320 feet,  
 in a southwesterly direction and 530  
feet in a Northeasterly direction from  
 the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together  
 with 30 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  
Northeast to the Southwest

The claim is situated and located in the Warren Mining District, in  
Cochise County, in the Territory of Arizona, about 6400 feet  
 in a S. 40° E. direction from U.S.M.M. #4 and is bounded  
 on N. W. by Oklahoma (Sur. 1398), Sorrel Horse (Sur 1476) on N.E. by  
Pay Day (Sur 1563), on S.E. by New Era and Cochise (both of Sur 1648)  
 on S.W. by Top Gallant (Sur 1564)

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

at a point in a southwesterly direction 320 feet from  
 the discovery shaft (at which this notice is posted), being in the center of the southwest  
 end line of said claim; thence about N 40° W 30 feet to a monument  
being the northwest corner of said claim; thence  
about N 50° E 850 feet to a monument, being at the  
northeast corner of said claim; thence about S 40° W 30 feet

Territory of Arizona, (an act of the United States Congress, approved March 3, 1892, entitled "An Act to Organize the Territory of Arizona, and for other purposes.")

County of Cochise, (an act of the United States Congress, approved March 3, 1892, entitled "An Act to Organize the Territory of Arizona, and for other purposes.")

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 the Hillside Mining Claim, filed  
 and recorded in my office on the 18 day of May,  
1904, in Book 31 at page 217, Records 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 2nd day of September,  
A. D. 1905.

By Frank Hare  
 County Recorder.

Filed and recorded at request of Calumet & Pittsburg Mining Company  
 on 9.2.1905 at 9 A. M., Book 31, page 217, Records of Mines.

Copy.

AMENDED

# Notice of Mining Location

LODE CLAIM

To All Whom it May Concern:

This Mining Claim, the name of which is the Hillside  
 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 Calumet & Pittsburg Mining Company, a corporation organized  
under the laws of the State of Minnesota  
(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 14th day of May 1904

The length of this claim is 850 feet,  
 and we claim 320 feet,  
 in a southwesterly direction and 530  
Northeasterly  
 feet in a Northeasterly direction from  
 the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together  
 with 30 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  
Northeast to the Southwest

The claim is situated and located in the Warren Mining District, in  
Cochise County, in the Territory of Arizona, about 6400 feet  
 in a S. 40° E. direction from U.S.M.M. #4 and is bounded  
 on N. W. by Oklahoma (Sur. 1398), Sorrel Horse (Sur 1476) on N.E. by  
Pay Day (Sur 1563), on S.E. by New Era and Cochise (both of Sur 1648)  
 on S.W. by Top Gallant (Sur 1564)

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

at a point in a southwesterly direction 320 feet from  
 the discovery shaft (at which this notice is posted), being in the center of the southwest  
 end line of said claim; thence about N 40° W 30 feet to a monument  
northwest corner of said claim; thence  
about N 50° E 850 feet to a monument, being at the  
northeast corner of said claim; thence about S 40° E 30 feet  
 to a monument at the center of the northeast end of said claim;  
 thence about S 40° E 30 feet to a monument, being at the  
southeast corner of said claim; thence about S 50° W 850  
 feet to a monument at the southwest corner of said claim;  
 thence about N 40° W 30 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 Hillside  
 Mining Claim, located by C.H. Rea, F.D.W. Putnam and Preston Fletcher  
 on the First day of  
February 1902, and recorded in Book 15 of Record of Mines, at  
522 & 523 page Cochise  
 to which reference is hereby made, and this amended Location Notice is made and posted  
 correct errors in the description in the said original Location Notice. and to take in additional ground

Dated and posted on the ground this 14th day of May 1904  
Calumet & Pittsburg Mining Company  
 By S. A. Parnell, Agent.

Filed and recorded at request of Calumet & Pittsburg M. Co. May 18 A.  
D 1904 at 9 A. M. Book 31, page 217; Record of Mines.

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.  
 near the laws of the State of Minnesota.  
 May

AMENDED  
**Notice of Location.**  
 LODE CLAIM.

*Hillside*  
*C. P. D.*

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

Filed and Recorded at request of

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

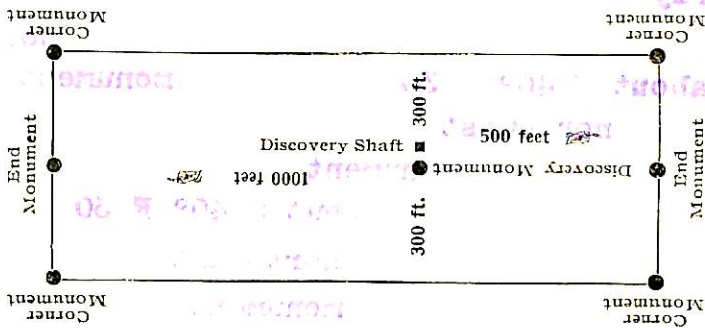
at.....M.

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.

.....  
 By..... Agent.  
 Calumet & Pittsburg Mining Company  
 May

4-688.

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

March 16, 1906

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 and Pittsburg Mining Co.

known as the Hillside, situate in Warren Mining District, Coconino County, Arizona. in Section APPROX., Township No. 23 S., Range No. 24 E., and designated as Survey No. 2164, 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.

less than And I further certify that 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 1 shaft, value \$100.00

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.

( Signed ) 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,

March 16, 1906

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 Calumet and Pittsburg Mining Co.,

known as the

Hillside,

situate in Warren, Mining District,

Cochise County, Arizona.

in Section APPROX., Township No. 23 S., Range No. 24 E.

designated as Survey No. 2164

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

Surveyor, Sept. 26, 1905, 1905, under my instructions dated

Sept. 19, 1905, 1905, 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. Ingalls*

U. S. Surveyor-General for Arizona.

Hillside Lode

Situated in Warren Mining District, Cochise County, Arizona Territory, and owned by Calumet & Pittsburg 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, 1906, and prior to the expiration of the period of publication of the application for patent and that said improvements are as follows:

No. 1	Discovery shaft 4 x 6 x 10 feet deep brs from S W E C location N 52° 31' E 320 ft	value	100.00
No. 2	Shaft 4 x 6 x 10 feet deep brs from Cor. No. 2 N 59° 50' E 124.0 ft	value	100.00
No. 3	Shaft 4 x 6 x 10 feet deep brs from Cor. No. 2 N 68° 35' E 103.0 ft	value	100.00
No. 4	Shaft 4 x 6 x 10 feet deep brs from Cor. No. 2 N 71° 50' E 83.0 ft	value	100.00
No. 5	Open cut 4 x 7 x 25 feet brs from Cor. No. 2 52° 30' E 256.0 ft	value	150.00
No. 6	Shaft 4 x 6 x 10 feet deep brs from Cor. No. 3 N 77° E 45.0 ft	value	<u>100.00</u>
Total Improvements			\$ 650.00

Dated at Bisbee, Ariz.,

April 16-1906

*Francis W. Hunt*  
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

Hillside 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 grantor 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 17th day

[SEAL.]

of April, 1906

Frank Petee

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..... Hillside.....,  
situate in..... Warren..... mining district,  
..... Cochise..... County,..... Arizona,.....  
in Section....., Township No. ...., Range No. ....;  
that said improvements consist of..... 5 shafts and 1 cut, total value.....  
\$650.00.....

....., 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.

*Frank A. Ingalls*

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

Office of U. S. Surveyor General,

..... Phoenix, Arizona.....

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

# SURVEY NO. 2164 15

## HILLSIDE

SCALE 100 FT. = 1 IN.

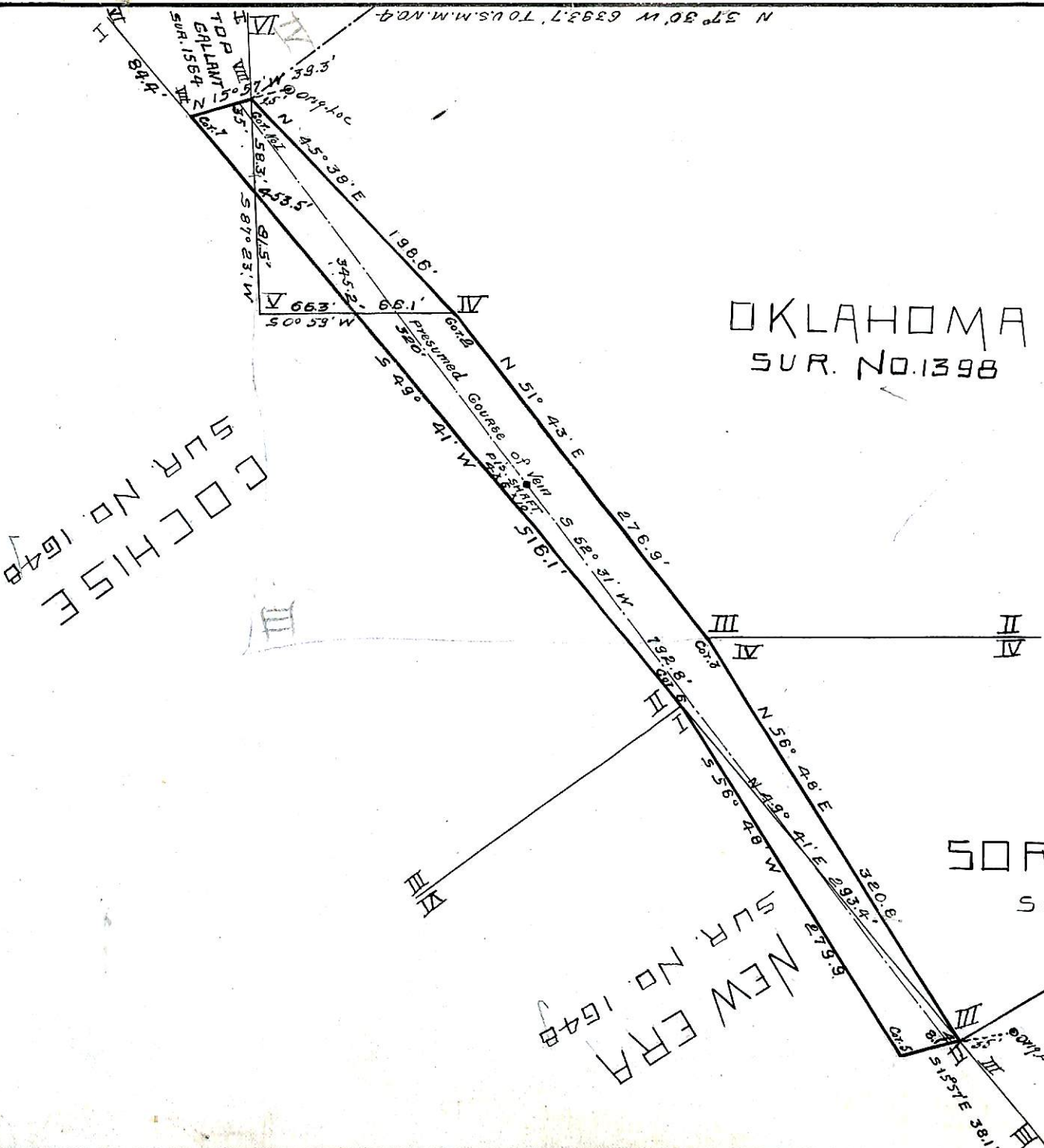


OKLAHOMA  
SUR. NO. 1398

SORREL HORSE  
SUR. NO. 1476

NEW ERA  
SUR. NO. 1648

RAY DAY  
SUR. NO. 1563



TOTAL AREA OF HILLSIDE	0.749 ACRES
CONFLICT VS. NEW ERA	0.117 "
CONFLICT VS. OKLAHOMA	0.150 "
NET AREA OF HILLSIDE	<u>0.482</u> "

C O C H I S I D E  
SUR. NO. 1648

N 37° 30' W 6393.7' TO U.S.M.M. NO. 4

TOP VERT. GALANT'S SUR. 1564