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APR 22 1907  
MAY 10 1907  
AUG 8 1907

(4-683.)

Mineral Survey No. 2370

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

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Thomas A. Blahely and H. W. Gilbert

KNOWN AS THE

Ehrenberg No's 1, 2, 3, 4, 5, 6, 7 & 8 Placer Claims (1 claim)

La Paz Mining District.

Yuma County, Arizona

Section Approx., Township 3 N, Range 22 W Unsur.

Surveyed under instructions dated Dec 11<sup>th</sup>, 1906

by William H. Elliott

U. S. Deputy Mineral Surveyor

Claim located see location notice, 1

Survey commenced Dec. 13<sup>th</sup>, 1906

Survey completed Dec 14<sup>th</sup>, 1906

6-170

Address of Claimants' Attorney;

Thos. D. Molloy,

Yuma, Arizona.

*M.*

## Ehrenberg No's 1,2,3,4,5,6,7 and 8 Placer Claims.

Feet. Beginning at Cor. No. 1, on the left bank of the Colorado river. Set a pine post 4 ft. long by 4 ins. square, 2 ft. in ground, scribed 2370 E 1, with mound of earth around post. U.S.L.M. No. 2370 bears S.72°07'E. 736.9 ft.  
No other bearings available.

Thence S.63°10'E.

(Note) Cor. No. 1 being on the bank of the river and liable to be overflowed and destroyed, at

583.8 I set witness cor. for cor. No. 1 on high bank above overflow. A pine post 4 ft. long by 4 ins. square set 2 ft. in ground, scribed 2370 E 1 W C, with mound of stone around post. U.S.L.M. No. 2370 bears N.84°32'E. 229. ft. A mesquite tree 14 ins. dia. scribed 2370 E 1 W C B T, bears S.80°40'E. 59. ft.

625. Road to Yuma T. and W.

825. Wash 250. ft. wide. Course N.45°W.

1285. Opposite side of wash.

2583.8 Cor. No. 2, a pine post 4 ft. long by 4 ins. square set 2 ft. in ground with mound of stone around post, scribed 2370 E 2.

No bearings available.

Thence N.56°53'E.

700. Road to Self Defense Mine N.35°W. and S.35°E.

2110. Descend to wash.

2417.5 Cor. No. 3 a pine post 4 ft. long by 4 ins. square set 2 ft. in ground with mound of stone around post, scribed 2370 E 3.

No bearings available.

Thence N.55°50'W.

Along edge of wash.

2554. Cor. No. 4, on left bank of Colorado river. A pine post 7 ft. long by 4 ins. square set  $3\frac{1}{2}$  ft. in ground scribed 2370 E 4, from which a mesquite tree 14 ins. dia. scribed 2370 E 4 B.T, bears S.76°E.82.2 ft.

No other bearings available.

Thence along left bank of Colorado river, down stream.

S.70°15'W.

806. Cor. No. 5, from which the N.E. cor. of the post-office bears S.36°38'E. 158. ft.

Thence S.61°15'W.

539. Cor. No. 6, from which the N.W. cor. of the post-office bears N.78°33'E. 524.5 ft.

Thence S.48°45'W.

973. Cor. No. 7, from which U.S.L.M. No. 2370 bears S.38°50'E. 822.9 ft.

Thence S.31°30'W.

489. To cor. No. 1 the place of beginning.

(Note) Cors. 5, 6 and 7 were not set as they are on the bank of the river and liable to be destroyed by overflow.

All cors. identical with cors. of location.

Variation at all cors. 14°30'E.

Adjoining Claims.

There are no known adjoining claims.

Area.

The area of this claim is 148.482 acres

LOCATION.

This claim is located on unsurveyed government land, in approximately Tp. 3 N., R. 23 W., G. & S.R. B. & M., in La Paz mining district, Yuma County, Arizona.

INSTRUMENT.

This survey was made with a Stackpole and Bro's transit No. 1289. The courses were deflected from the true meridian as determined by direct solar observation, checked by an observation on Polaris.

The measurements were made with a 300. ft. and a 100. ft. steel tape.

At 1-30 A.M., L.M.T., on the morning of Dec. 14th, 1906 I observe Polaris, following it to its Western elongation. I set a point on this line; and, at daylight I turn an angle of 1°26'R. for true meridian. With transit I

connect this line with line of claim and check solar observation, which I find to be correct.

EXPENDITURES.

I certify that the value of the labor and improvements upon this claim, placed thereon by the claimants and their grantors, is not less than five hundred dollars, and that said improvements consist of:

Discovery shaft No. 1, which bears from witness cor.

N.28°45'E. 711. ft. and is 6 x 6 ft., by

10 ft. deep. Value . \$30.00

Shaft No.2, which bears from witness cor.

N 15°30'E. 450. ft. and is 6 x 4 ft. by

10 ft. deep.. Value . \$25.00

Shaft No. 3, which bears from cor. No. 4

S.0°30'E. 337. ft. and is 6 x 4 ft. by 10

ft. deep Value . \$25.00

Shaft No. 4, which bears from cor. No. 4

S.21°W. 466. ft. and is 6 x 4 ft. by 10 ft.

deep. Value . \$25.00

Shaft No. 5, which bears from cor. No. 4

S.22°W. 504. ft. and is 6 x 4 ft. by 10 ft.

deep. Value . \$25.00

Shaft No. 6, which bears from cor. No. 4

S.28°W. 556. ft., and is 6 x 4 ft. by 10 ft.

deep. Value . \$25.00

Shaft No. 7, which bears from cor. No.4

S.33°W. 828. ft. and is 6 x 4 ft. by 10 ft.

deep.. Value . \$25.00

Shaft No. 8, which bears from cor. No. 4

S.33°W. 619. ft., and is 6 x 4 ft. by 10 ft.

deep. Value \$25.00

Shaft No. 9, which bears from cor. No. 4

S.39°15'W. 766. ft. and is 6 x 4 ft. by 10

ft. deep. Value \$25.00

Cut No. 10, which bears from cor. No. 4



S.35°W. 898. ft. and is 25 ft. long, 5 ft. wide and  
 6 ft. face, course of cut N.27°30'W. Value \$30.00

Shaft No. 11, which bears from cor. No. 4  
 S.39°30'W. 898. ft. and is 6 x 4 ft. by 25 ft. deep.  
 Value \$62.50

Cut No. 12, which bears from cor. No. 4 S.36°W.  
 1024. ft. and is 15 ft. long, 5 ft. wide  
 and 6 ft. face. Course of cut N.15°30'W. Value \$20.00

Shaft No. 13, which bears from cor. No. 4  
 S.37°45'W. 1027<sup>ft.</sup> and is 6 x 6 ft. by 6 ft.  
 deep. Value \$20.00

Shaft No. 14, which bears from cor. No. 4  
 S.40°45'W. 1047. ft. and is 6 x 6 ft. by 8 ft.  
 deep. Value \$25.00

Shaft No. 15, which bears from cor. No. 4  
 S.41°W. 1105. ft. and is 5 x 5 by 8 ft.  
 deep. Value \$20.00

Shaft No. 16, which bears from cor. No. 4  
 S.41°30'W. 1086. ft. and is 6 x 6 by 9 ft.  
 deep. Value \$30.00

Shaft No. 17, which bears from cor. No. 4  
 S.39°W. 1079. ft. and is 8 x 8 ft. by 8 ft.  
 deep. Value \$40.00

Shaft No. 18, which bears from cor. No. 4  
 S.42°45'W. 1108 ft. and is 5 x 5 ft. by 9 ft.  
 deep. Value \$22.50

Shaft No. 19, which bears from cor. No. 4  
 S.47°W. 1191. ft. and is 6 x 4 ft. by 10 ft..  
 deep. Value \$25.00

Shaft No. 20, which bears from W.C. N.42°30'E.  
 1223. ft. and is 6 x 6 ft. by 8 ft. deep. Value \$25.00

Shaft No. 21, which bears from W.C. N.41°E.  
 1244. ft. and is 6 x 4 ft. by 10 ft. deep. Value \$25.00

Shaft No. 22, which bears from W.C. N.44°15'E.  
 1130. ft. and is 6 x 4 ft. by 15 ft. deep. Value \$37.50

<u>Cut No. 23</u> , which bears from W.C. N.44°45'E.	
1109 ft. and is 20 ft. long, 5 ft. wide and	
10 ft. face. Course of cut S.20°E.	Value \$40.00
<u>Shaft No. 24</u> , which bears from W.C. N.36°45'E.	
1033 ft. and is 5x5 ft. by 9 ft. deep.	Value \$22.50
<u>Shaft No. 25</u> , which bears from W.C. N.37°E.	
1003 ft. and is 5x5 ft. by 8 ft. deep.	Value \$20.00
<u>Shaft No. 26</u> , which bears from W.C. N.35°30'E.	
1012 ft. and is 5x5 ft. by 5 ft. deep.	Value \$12.50
<u>Shaft No. 27</u> , which bears from W.C. N.40°15'E.	
842 ft. and is 5x5 ft. by 10 ft. deep.	Value \$25.00
<u>Shaft No. 28</u> , which bears from W.C. N.35°45'E.	
831 ft. and is 5x5 ft. by 6 ft. deep.	Value \$15.00
<u>Shaft No. 29</u> , which bears from W.C. N.31°E.	
857 ft. and is 5x5 ft. by 9 ft. deep.	Value \$22.50
<u>Shaft No. 30</u> , which bears from W.C. N.33°15'E.	
794 ft. and is 5x5 ft. by 9 ft. deep.	Value \$22.50
<u>Shaft No. 31</u> , which bears from W.C. N.35°E. 720 ft.	
and is 5x5 ft. by 10 ft. deep.	Value \$25.00
<u>Shaft No. 32</u> , which bears from W.C. N.32°15'E.	
672 ft. and is 5x5 ft. by 10 ft. deep.	Value \$25.00
<u>Shaft No. 33</u> , which bears from W.C. N.33°15'E.	
637 ft. and is 5x5 ft. by 6 ft. deep.	Value \$15.00
<u>Shaft No. 34</u> , which bears from W.C. N.34°E.	
594 ft. and is 5x5 ft. by 6 ft. deep.	Value \$15.00
<u>Shaft No. 35</u> , which bears from W.C. N.30°15'E.	
600 ft. and is 5x5 ft. by 7 ft. deep.	Value \$17.50
<u>Shaft No. 36</u> , which bears from W.C. N.35°15'E.	
545 ft. and is 5x5 ft. by 10 ft. deep,	Value \$25.00
<u>Shaft No. 37</u> , which bears from W.C. N.38°30'E.	
428 ft. and is 5x5 ft. by 10 ft. deep.	Value \$25.00
<u>Shaft No. 38</u> , which bears from W.C. N.33°45'E.	
317 ft. and is 5x5 ft. by 10 ft. deep.	Value \$25.00
<u>Tunnel No. 39</u> , which bears from cor. No. 4	
S.27°15'W. 805 ft. Approach is 8 ft. wide and	
20 ft. long. Tunnel is 7 ft. high, 8 ft. wide	

and 20 ft. long. Course of tunnel and approach

S.31°E. Value \$125.00

Cut No. 40. which bears from cor. No. 4

S.36°45'W.1088 ft. and is 20 ft. long, 6 ft.

wide and 8 ft. face. Course of cut

N.82°W. Value \$30.00

Total value of improvements \$1120.00

(Note) The N.E. cor. of the post office at Ehrenberg bears from cor. No. 4 S.59°W. 775 ft. The building is 70 ft. long on course of S.61°30'W. and is 60 ft. deep.



U. S. L. M. 2370.

There being no cor. of the government survey, or U. S. L. M. within two miles, I establish U. S. L. M. No. 2370.

I set a pine post 8 ins. square by 8 ft. long 3 ft., in ground with mound of stone and earth 3 ft. high around post and scribe U. S. L. M. 2370 on post. The exact point is marked by a nail driven in top of post.

A mesquite tree 14 ins. dia. scribed U S L M 2370 B T bears S.79°30'W. 172.7 ft.

A mesquite tree 12 ins. dia. scribed U S L M 2370 B T bears N.46°55'W. 147. ft.

No other bearings available.

U. S. L. M. 2370 is located on unsurveyed government land in approximately Tp.3 N. R. 22 W., G. & S. R., B. & M. in Yuma County, Arizona, and in La Paz mining district, and about 1600.ft. Southwesterly from Ehrenberg post office and 160.<sup>ft.</sup> South of wagon road from Ehrenberg to Yuma.

*William H. Elliott*  
*U. S. Deputy Mineral Surveyor.*

*U. S. L. M. 2370 is located on unsurveyed government land in approximately Tp.3 N. R. 22 W., G. & S. R., B. & M. in Yuma County, Arizona, and in La Paz mining district, and about 1600.ft. Southwesterly from Ehrenberg post office and 160.<sup>ft.</sup> South of wagon road from Ehrenberg to Yuma.*

# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by William H. Elliott

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.....

known as the Thos. A. Blakely and H. H. Wilcox  
Ehrenberg Nos 1, 2, 3, 4, 5, 6, 7 and 8 Pacer Claims  
and showing the respective capacities in which they acted.

Henry R. Adams, Chairman.

Clinton S. Wilson, Chairman.

....., Axman.

Jose M. Sartillon, Flagman.

## FINAL OATHS OF ASSISTANTS.

We, Henry R. Adams Clinton S. Wilson  
and Jose M. Sartillon, do solemnly swear that we assisted William  
H. Elliott, United States Deputy Mineral Surveyor, in marking the corners and surveying

the boundaries of the mining claim of Thomas A. Blakely  
and H. H. Wilcox

known as the Ehrenberg Nos 1, 2, 3, 4, 5, 6, 7, & 8. Pacer Claims

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

Henry R. Adams, Chairman.

Clinton S. Wilson, Chairman.

....., Axman.

Jose M. Sartillon, Flagman.

Subscribed and sworn to by the above-named persons before me this 4<sup>th</sup>

day of January, 1907

W. E. Scott

Notary Public

My Commission  
Expires Mar 11<sup>th</sup> 1909

Affidavit of Five Hundred Dollars Improvements.

We, Clinton S. Wilson, and Jose M. Sautillon

of lawful age, being first duly sworn according to law, depose and say: That we are acquainted with the Chenaburg Nos 1. 2. 3. 4. 5. 6. 7. & 8. Placer Claims mining claim, situate in Lapog Mining district, Yuma County, Arizona Territory, for which J. A. Blakely and W. W. Wilcox

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 applicants and their grantors exceed Five Hundred Dollars in value, and further that we are not personally interested in said mine.

Clinton S. Wilson  
Jose M. Sautillon

TERRITORY OF ARIZONA, }  
County of Yuma } ss:

Sworn to and subscribed before me, this 4<sup>th</sup>

day of January, 1907



W. E. Scott  
Notary Public

14396b400-8-04

My Commission Expires Mar 11<sup>th</sup> 1909.



4-694.

Title Page to Report under Paragraph 62, Mining Circular, Approved June 24, 1899.

## REPORT

Under paragraph 62, General Mining Circular, approved June 24, 1899, upon the Placer Mining Claim known as the *Ehrenberg Nos. 1, 2, 3, 4, 5, 6, 7 & 8 Placer Claims (1 Claim)*

claimed by *Thomas A. Blakeley and W. H. Talbot*

situate in *La Paz* Mining District,  
*Yuma* County, *Arizona*, embracing

in Sec. *Approx.*, Town. *3 N*, Range *22 W*, unsurveyed

Examination made *Dec. 14<sup>th</sup>*, 190*0*

By *William H. Elliott*  
U. S. Deputy Mineral Surveyor.

2370.

(a) The soil embraced in this survey consists of sand and gravel, with boulders. The timber consists of a few scattering mesquites on the high ground near the river and cottonwood and willows along the river bank.

(b) The only stream is the Colorado river which is the Northwesterly boundary of claim.

(c) The workings consist of shafts, cuts and ~~and~~ tunnel, as follows:-

Discovery shaft No. 1, which bears from W.C. N.24°45'E. 711 ft. and is 6x6 ft. by 10 ft. deep.

Shaft No. 2, which bears from W.C. N.15°30'E. 450 ft. and is 6x4 ft. by 10 ft. deep.

Shaft No. 3, which bears from cor. No. 4 S.0°30'E 337 ft. and is 6x4 ft., by 10 ft. deep.

Shaft No. 4, which bears from cor. No. 4 S.21°W. 466 ft. and is 6x4 ft. by 10 ft. deep.

Shaft No. 5, which bears from cor. No. 4 S.23°W. 504 ft. and is 6x4 ft. by 10 ft. deep.

Shaft No. 6, which bears from cor. No. 4 S.28°W. 558 ft. and is 6x4 ft. by 10 ft. deep.

Shaft No. 7, which bears from cor. No. 4 S.33°W. 828 ft. and is 6x4 ft. by 10 ft. deep.

Shaft No. 8, which bears from cor. No. 4 S.33°W. 619 ft. and is 6x4 ft. by 10 ft. deep.

Shaft No. 9, which bears from cor. No. 4 S.39°15'W 786 ft. and is 6x4 ft. by 10 ft. deep.

cut No. 10, which bears from cor. No. 4 S.35°W. 898 ft. and is 25 ft. long, 5 ft. wide and 6 ft. face. Course of cut N.27°30'W.

Shaft No. 11, which bears from cor. No. 4 S.39°30'W. 898 ft. and is 6x4 ft. by 25 ft. deep.

Cut No. 12, which bears from cor. No. 4 S.36°W. 1025 ft. and is 15 ft. long, 5 ft. wide and 6 ft. face. Course of cut N.15°30'W.

Shaft No. 13, which bears from cor. No. 4 S.37°45'W. 1027 ft. and is 6x6 ft. by 6 ft. deep.

Shaft No. 14, which bears from cor. No. 4 S.  $40^{\circ}45'W$ .  
1047 ft. and is 6x6 ft. by 8 ft. deep.

Shaft No. 15, which bears from cor. No. 4 S.  $41^{\circ}W$ . 1105 ft.  
and is 5x5 ft. by 8 ft. deep.

Shaft No. 16, which bears from cor. No. 4 S.  $41^{\circ}30'W$ .  
1086 ft. and is 6x6 ft. by 9 ft. deep.

Shaft No. 17, which bears from cor. No. 4 S.  $39^{\circ}W$ . 1079 ft.  
and is 8x8 ft. by 8 ft. deep.

Shaft No. 18, which bears from cor. No. 4 S.  $42^{\circ}45'W$ .  
1108 ft. and is 5x5 ft. by 9 ft. deep.

Shaft No. 19, which bears from cor. No. 4 S.  $47^{\circ}W$ . 1191 ft.  
and is 6x4 ft. by 10 ft. deep.

Shaft No. 20, which bears from W.C. N.  $42^{\circ}30'E$ . 1228 ft.  
and is 6x6 ft. by 8 ft. deep.

Shaft No. 21, which bears from W.C. N.  $41^{\circ}E$ . 1244 ft. and  
is 6x4 ft. by 10 ft. deep.

Shaft No. 22, which bears from W.C. N.  $44^{\circ}15'E$ . 1250 ft.  
and is 6x4 ft. by 15 ft. deep.

Gut No. 23, which bears from W.C. N.  $44^{\circ}45'E$ . 1109 ft.  
and is 20 ft. long, 5 ft. wide and 10 ft. face. Course of  
cut S.  $20^{\circ}E$ .

Shaft No. 24, which bears from W.C. N.  $36^{\circ}45'E$ . 1036 ft.  
and is 5x5 ft. by 9 ft. deep.

Shaft No. 25, which bears from W.C. N.  $37^{\circ}E$ . 1008 ft. and  
is 5x5 ft. by 8 ft. deep.

Shaft No. 26, which bears from W.C. N.  $35^{\circ}30'E$ . 1012 ft.  
and is 5x5 ft. by 5 ft. deep.

Shaft No. 27, which bears from W.C. N.  $40^{\circ}15'E$ . 842 ft.  
and is 5x5 ft. by 10 ft. deep.

Shaft No. 28, which bears from W.C. N.  $35^{\circ}45'E$ . 831 ft.  
and is 5x5 ft. by 6 ft. deep.

Shaft No. 29, which bears from W.C. N.  $31^{\circ}E$ . 857 ft. and  
is 5x5 ft. by 9 ft. deep.

Shaft No. 30, which bears from W.C. N.  $33^{\circ}15'E$ . 794 ft.  
and is 5x5 ft. by 9 ft. deep.

Shaft No. 31, which bears from W.C. N.  $35^{\circ}E$ . 720 ft. and



is 5x5 ft. by 10 ft. deep.

Shaft No. 32, which bears from W.C. N.32°15'E. 672 ft. and is 5x5 ft. by 10 ft. deep.

Shaft No. 33, which bears from W.C. N38°15'E. 637 ft. and is 5x5 ft. by 6 ft. deep.

Shaft No. 34, which bears from W.C. N.34°E. 594 ft. and is 5x5 ft. by 6 ft. deep.

Shaft No. 35, which bears from W.C. N.30°15'E. 600 ft. and is 5x5 ft. by 7 ft. deep.

Shaft No. 36, which bears from W.C. N.35°15'E. 545 ft. and is 5x5 ft. by 10 ft. deep.

Shaft No. 37, which bears from W.C. N.38°30'E. 428 ft. and is 5x5 ft. by 10 ft. deep.

Shaft No. 38, which bears from W.C. N.33°45'E. 317 ft. and is 5x5 ft. by 10 ft. deep.

Tunnel No. 39, which bears from cor. No. 4 S.27°15'W 805. ft. Approach is 8 ft. wide and 20 ft. long. Tunnel is 7 ft. high, 8 ft. wide and 20 ft. long. Course of tunnel and approach S.31°E.

Cut No. 40, which bears from cor. No. 4 S.36°45'W. 1058 ft. and is 20 ft. long, 6 ft. wide and 8 ft. face. Course of cut N.82°W.

(d) The post office is Ehrenberg, the building in which it is located bears from cor. No. 4 S.59°W. 775. ft. to N.E. cor. of building. Building is 70 ft. long on Course of S.61°30'W. and is 60 ft. deep. The nearest railroad station is on the line of the A. and C. R.R. about 50 miles in an Easterly direction.

(e) There are no known lode deposits adjoining.

(f) This ground is adapted for placer mining purposes in as much as the ground rises to a height of between 70 and 80 ft. from the river to the Southeasterly side. The bank in the central part of the Northwesterly side rises abruptly from the river to a height of 15 ft.

The property can be worked with dredges.

(g) The works and expenditures made by the claimants for the development of the claim consist of the placer workings described under paragraph (c) of this report.

(h) There are no mines, salt licks, salt springs or mill-seats upon this claim.

*William N. Elliott*  
*U.S. Deputy Mineral Surveyor*

State of California,

COUNTY OF SAN BERNARDINO

ss.

16

On this 24 day of April in the year one thousand, nine hundred and seven A.D.  
before me E. A. Bidelman Notary Public in and for said County of San Bernardino; State of California, residing  
herein, duly commissioned and sworn, personally appeared.....

Milton B. Rogers

..... personally  
known to me to be the person whose name M subscribed to the within  
instrument, and acknowledged to me that..... he..... executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal  
the day and year in this certificate first above written.

E. A. Bidelman

Notary Public in and for San Bernardino County, State of California.

(General)



4-696.

CORROBORATIVE AFFIDAVIT UNDER PARAGRAPH 60, GENERAL MINING CIRCULAR.

APPROVED JULY 26, 1901.

State OF California }  
COUNTY OF Los Angeles. } ss:

Henry R. Adams and Milton C. Rogers

being first duly sworn, severally depose and say that he is personally and well acquainted with the placer-mining claim of Thomas A. Blahely and W. N. Wiley

known as the Chubbey No's. 1, 2, 3, 4, 5, 6, 7 & 8 Placer Claim (C. Klein), situate in

Lea Pay Mining District, Yuma County, Arizona, embracing approximately one hundred and fifty acres

approximately 3 N in Township No. 22 W. 9 S. R. 8 W.

Range No. 22 W. 9 S. R. 8 W.; and also with the character of all the land included in said claim, and has been so acquainted for over six year s last past; that his knowledge of said claim and land is derived from working on the property

and is such as to enable him to testify understandingly with regard thereto; that he has carefully read the foregoing report of William H. Elliott U. S. Deputy Mineral Surveyor, and that to his own personal knowledge said report is in all respects true and accurate.

Henry R. Adams  
Milton C. Rogers

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

State of California,  
COUNTY OF SAN BERNARDINO } ss.

On this 27 day of April in the year one thousand, nine hundred and seven A.D. before me O. C. Bidelman Notary Public in and for said County of San Bernardino, State of California, residing herein, duly commissioned and sworn, personally appeared Milton C. Rogers

personally known to me to be the person whose name subscribed to the within instrument, and acknowledged to me that he executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal the day and year in this certificate first above written.

O. C. Bidelman  
Notary Public in and for San Bernardino County, State of California.

State of California:                    S S  
County of Los Angeles:

Henry R. Adams, being first duly sworn, deposes and says:

That he is the identical person who assisted U. S. Deputy Mineral ~~XXXXXXXX~~ Surveyor to survey Threnberg Placers No's 1, 2, 3, 4, 5, 6, 7 & 8, in La Paz Mining District, Yuma County, Arizona, in the month of December, A. D. 1906: that affiant, while one of the locators and relocators of said described mining claim, did/ not, at the time he assisted said Elliot in making said survey, have any interest in said mining claim, either present or prospective; and has not now any interest, either present or prospective, in said mining claims: affiant having, prior to time of making said survey, conveyed all his interest in said mining claim to Thomas A. Blakely and W. W. Wilcox

*Henry R. Adams*  
-----

Subscribed and sworn to before me this 10th day of May, A. D. 1907

*Lawrence M. ...*  
-----  
Notary Public in and for  
Los Angeles County, California.

(4-686.)

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, William N. Elliott, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated December 11th 1907, 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 Thomas A. Blakely and W. N. Hilcox, known as the Cheruberg Nos. 1, 2, 3, 4, 5, 6, 7 & 8 Placer Claims (1 claim), situate in Arizon Mining Loc 107 Mining District, Yuma County, Arizona, in Section Approx, Township No. 3 N, Range No. 22 W, unsurveyed and designated as Survey No. 2370, 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 these 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.

William N. Elliott  
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said William N. Elliott,  
U. S. Deputy Mineral Surveyor, before me J. L. Redondo  
Notary Public this 16th  
day of April 1907

J. L. Redondo  
Notary Public

Prof. com. Expires Dec 28 1908



AMENDED NOTICE OF PLACER LOCATION.

R Notice is hereby given that we, Thomas A. Blakely, W. W. Wilcox, Henry Adams, Thomas D. Molloy, Albert C. Byrnes, James M. Polhamus, Georgia Polhamus and C. V. Meeden, all citizens of the United States, have discovered a valuable placer deposit within the limits of the claim hereinafter mentioned and described, and hereby located.

In accordance with Title XXXII, Chapter six, of the Revised Statutes of the United States, and Title LXII of the Revised Statutes of Arizona, 1901 ( Civil Code ), we hereby claim a tract of land containing One hundred and sixty acres situate upon the public unsurveyed lands in La Paz Mining District, Yuma County, Arizona, at or near Ehrenberg, in said County, and bounded to the north by the Colorado River.

The said Claim shall be and the same is hereby named the " Ehrenberg No.'s 1, 2, 3, 4, 5, 6, 7, & 8 Placer Claims."

The following is a description of said claim as we have marked the boundaries thereof upon the ground: Commencing at a stake on the bank of the Colorado River 200 feet in a northerly direction from the stone monument where this notice is posted, thence westerly 2640 feet to a dead cottonwood tree near the bank of the Colorado River; thence southerly 2640 feet to a stone monument at the south west corner of the claim; thence easterly 2640 feet to ~~XXXXXXXXXXXXXXXXXXXXXXXXXXXX~~ the south east corner of the claim; thence northerly 2640 feet to the place of beginning.

This notice is posted on a monument of stones about 200 feet from the north east corner of the claim, and on the road leading from Ehrenberg to Quartzsite, Yuma County, Arizona, and about 400 yards from the store at Ehrenberg, Yuma Co., Arizona.

This is an amended location notice of the Ehrenberg Nos 1, 2, 3, 4, 5, 6, 7, 8 Placer Claims, located by H. R. Adams and others on February 15th, 1901, location notice of which was recorded on March 8th, 1901, in Book K of Mines, Recorder's Office of the Recorder's Office, Yuma County, Arizona, at page 372, to which reference is hereby made, and this location Notice is made and posted to correct errors in the description in said original location notice.

Dated and posted on the ground this 28th day of November, A. D. 1906.

Thomas A. Blakely

Tho's D. Molloy

Georgia Polhamus

W. W. Wilcox

Albert C. Byrnes

C. V. Meeden.

Henry R. Adams

James M. Polhamus

Recorded December 3rd, 1906, in Book T of Mines, page 577.

C E R T I F I C A T E .

#####

Territory of Arizona:            S S  
County of Yuma.

I, J. M. Polhamus, County Recorder of Yuma County, Arizona, do hereby certify that the within and foregoing contains a full and correct copy of ~~(the original Location Notice, and a full, true and correct copy of)~~ the amended Location Notice, of the Ehrenberg No.'s 1, 2, 3, 4, 5, 6, 7, & 8 Placer Claims, situate in La Paz Mining District, Yuma County, Arizona, as the same remain of record in my office in ~~Book K of Mines, page 372; and Book T of Mines, page 577.~~

IN TESTIMONY WHEREOF, I have hereunto set my hand, and affixed my

seal of office this 6th day of December, A. D. 1906.



*J. M. Polhamus*  
County Recorder as aforesaid.

4-688.

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

**Department of the Interior,**

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona

August 15, 1907

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

Thomas A. Blakely and W. W. Wilcox

known as the Ehrenberg Nos. 1, 2, 3, 4, 5, 6, 7 &amp; 8 Placer Claims

situate in La Paz

Mining District, Yuma County, Arizona

in Section APPROX., Township No. 3 N., Range No. 22 W. unsur., and

designated as Survey No. 2370, 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 improvements made upon said mining claim by claimants or their grantors, and that said improvements consist of 35 shafts, 4 cuts and 1 tunnel, value \$1120.

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

Aug. 15, 1907

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

Thomas A. Blakely and W. W. Wilcox

, known as the

Ehrenberg Nos. 1, 2, 3, 4, 5, 6, 7 & 8 Place Claims ( 1 claim)

situate in La Paz Mining District,

Yuma County, Arizona

in Section APPROX., Township No. 3 N., Range No. 22 W. unsur.

, designated as Survey No. 2370

executed by William H. Elliott, U. S. Deputy Mineral

Surveyor, Dec. 13 - 14, 1906, under my instructions dated

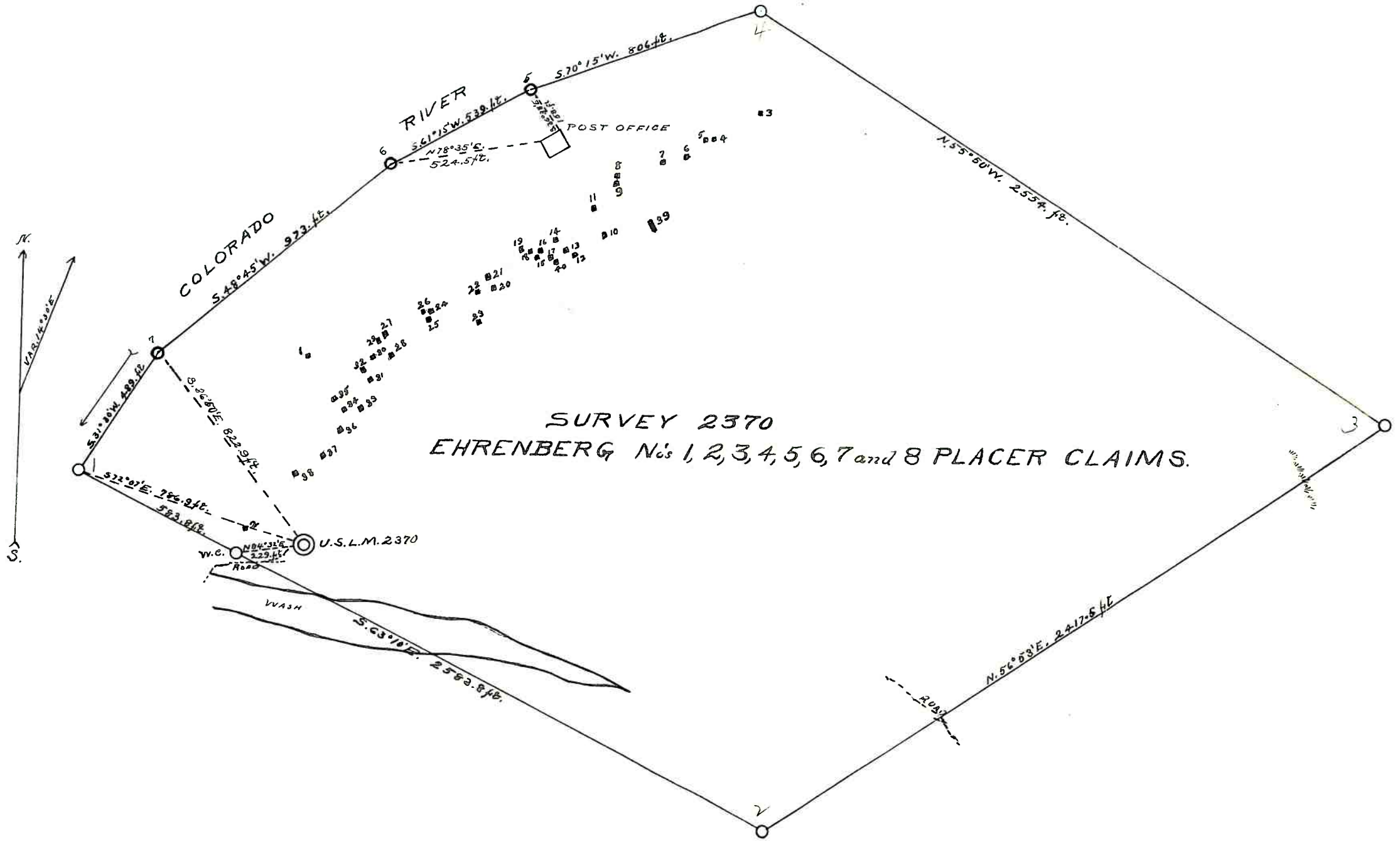
Dec. 11, 1906, have been critically examined and the necessary corrections and explanations made, and the said Field Notes and Return, and the Survey they describe,

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. Lyall

U. S. Surveyor-General for Arizona





MAR 23 1914

4-683.

MINERAL SURVEY No. 2370 Amended

LOT No. ....

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Thos. A. Blakely and W. W. Wilcox

KNOWN AS THE

Ehrenberg Nos. 1, 2, 3, 4, 5, 6, 7 & 8 Placer Claim

La Paz. Mining District,

Yuma County, Arizona.

Section Approximately, Township 3 N., Range 22 W., Unsur.

Surveyed under instructions dated March 11, 1914, 19

by William H. Elliott  
U. S. Mineral Surveyor.

Claim located ....., 19

Survey commenced March 13, 1914 ....., 19

Survey completed March 14, 1914. ...., 19

Ehrenberg Nos. 1, 2, 3, 4, 5, 6, 7 & 8 Placer Claim

Survey 2370, Amended.

Feet. Preliminary to making the survey I check lines of 'Eliminated Ground'. I find cor., near center of original claim, which is a cottonwood post 5 ins. in dia., firmly set, 5 ft. above ground, from which U.S.L.M. No. 2370 bears S. 79° 20' W. 1213.8 ft. dist. The line shown on blue print 'Exhibit A' as being N. 38° 45' W. 1440 ft., I find to be N. 27° 51' W. 1406 ft. The line shown as being N. 52° 30' E. 1330 ft. I find to be N. 42° 45' E. 1298 ft. <sup>1500.2</sup> I destroy original Cor. No. 4 and markings on the tract accessory thereto.

There being no other indication of cors. in the vicinity of these lines, which are marked by posts, I make courses of my lines the same as found.

I begin at cor. No. 3 of original survey, which is a pine post 4 ins. square, 2 ft. above ground, in mound of stone, scribed 2370 E 3.

Thence I run N. 55° 50' W. as per instructions, Var. 15° 30' E. Along edge of wash.

1656.8 Point for cor. falls in dry wash, 30 lks. wide, course NW. At S. 42° 45' W. 41 ft. I set a syenite stone 20x10x8 ins., 14 ins. in the ground, marked W C 2370 AM E 4, build mound of stone 2 1/2 ft. base, 2 ft. high alongside.

Thence I run S. 42° 45' W, along the S.E. boundary of S. M. Wilson's settlement right.

- 41.0 Witness cor. heretofore described.
- 200.2 Cottonwood post, 6 ins. dia, 5 ft. above ground. Asc.
- 469.0 Top of mesa and over rolling land.
- 1465.0 Road to Self Defense mine, NW. & SE.
- 1500.2 Cor. No. 5, identical with cottonwood post hereinbefore described. Set a granitic stone, 20x12x10 ins., 14 ins. in the ground, marked 2379 AM E 5, in place of post; raise a mound of stone, 2 1/2 ft. base, 2 ft. high, alongside. No bearings obtainable.

Thence I run N. 27° 51' W, along the S.W. boundary of S. M. Wilson's settlement right.

- 160.0 Road to Self Defense mine, NW. & SE.
- 1401.6 Cor. No. 6, on line 5-6 of original survey. Set a granitic stone, 24x14x12 ins., 16 ins. in the ground, marked 2370 AM E 6; raise a mound of stone, 2 1/2 ft. base, 2 ft. high alongside. No bearings available.

Thence I run S. 61° 15' W.

- 344.3 Point for cor. No. 7, identical with original cor. No. 6. As this falls on ground subject to overflow, at S. 26° 30' E. 77 ft. I set a granitic stone 24x8x6 ins., 16 ins. in the ground, marked W C 2370 AM E 7; raise a mound of stone 2 1/2 ft. base, 2 ft. high alongside. No bearings available.

From point for cor. No. 8, identical with original cor. No. 7, at S. 39° E. 425 ft. I set a granitic stone 24x14x12 ins., 16 ins. in the ground, marked W C 2370 AM E 8; raise a mound of stone 2 1/2 ft. base, 2 ft. high alongside. No bearings available.

Improvements eliminated by amended survey.

Shaft No. 3	Value	\$ 25.00
Shaft No. 4	Value	25.00
Shaft No. 5	Value	25.00
Shaft No. 6	Value	25.00
Shaft No. 7	Value	25.00
Shaft No. 8	Value	25.00
Shaft No. 9	Value	25.00
Cut No. 10	Value	30.00
Shaft No. 11	Value	62.50
Cut No. 12	Value	20.00
Shaft No. 13	Value	20.00
Shaft No. 14	Value	25.00

## Survey No. 2370 Amended.

Ehrenberg Nos. 1, 2, 3, 4, 5, 6, 7 & 8 Placer Claim

Shaft No. 17	Value	\$ 40.00
Tunnel No. 39	Value	\$125.00
Cut No. 40	Value	30.00
Value of eliminated improvements		<u>\$527.50</u>

AREA as amended

The area of this claim is 116.979 Acres

Adjoining claims.

The eliminated area, being the settlement right of S. M. Wilson, on the north.

LOCATION.

This claim is located on unsurveyed government land, in approximately T. 3 N., R. 22 W. G. & S. R., B. & M., in La Paz mining district, Yuma County, Arizona.

INSTRUMENT

This survey was made with an A. Wessler transit No. 1242. The courses were <sup>deflected from the true meridian as</sup> determined by observations on Polaris, on the evenings of March 12th and 13th, 1914, and connected with survey by transit line. The measurements were made with a 300-ft. steel tape.

*William H. Elliott*

U. S. Mineral Surveyor.



APR 22 1914

# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by William H. Elliott

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 Thos. A.

Blakely and H. W. Wilcox

known as the Ehrenberg Nos. 1, 2, 3, 4, 5, 6, 7 & 8 Placer claims

and showing the respective capacities in which they acted.

Sam<sup>H</sup> Guthery, Chainman.

....., Chainman.

George Heckler, Axman.

....., Flagman.

## FINAL OATHS OF ASSISTANTS.

We, Sam<sup>H</sup> Guthery

and George Heckler, do solemnly swear that we assisted William

H. Elliott, United States Deputy Mineral Surveyor, in marking the corners and surveying

the boundaries of the mining claim of Thos. A. Blakely and H. W. Wilcox

known as the Ehrenberg Nos. 1, 2, 3, 4, 5, 6, 7 & 8 Placer Claim

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

....., Chainman.

Sam<sup>H</sup> Guthery, Chainman.

George Heckler, Axman.

....., Flagman.

Subscribed and sworn to by the above-named persons before me this 19<sup>th</sup>

day of March, 1908 <sup>1914</sup>

James O. Phillips  
Notary Public

In and for the County of Providence  
State of California

MAR 23 1914

(4-686.)

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, William H. Elliott, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated March 11, 1914, 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 Thos. A. Blakely and W. W. Wilcox, known as the Ehrenberg Nos. 1, 2, 3, 4, 5, 6, 7 & 8 Placer Claim, situate in La Paz Mining District, Yuma County, Arizona, in Section Approx., Township No. 3 N., Range No. 22 W.G. & S.R., B. & M. Uns., and designated as Survey No. 2370 Amended, 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 claimants or their 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.

William H. Elliott
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said William H. Elliott
U. S. Deputy Mineral Surveyor, before me
this 23rd
day of March, 1914.

E. Alva Lawrence
NOTARY PUBLIC
and for the County of Los Angeles, State of California.
My Commission Expires August 10, 1915

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

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

Phoenix, Arizona,

May 8, 1914.

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

Thos. A. Blakely and W. W. Wilcox

, known as the Ehrenberg Nos. 1, 2, 3, 4, 5, 6, 7 & 8

Placer Claim, situate in La Paz

Mining District, Yuma County,

Arizona, in Section Approx, Township No. 3 N.,

Range No. 22 W., Unsur., and designated as Survey

No. 2370 Amended, 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 improvements made upon said mining claim by claimants or their 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.

Frank S. Ingalls,

United States Surveyor General for Arizona.



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,

May 8, 1914.

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 Thos. A. Blakely and W. W. Wilcox, known as the Ehrenberg Nos. 1, 2, 3, 4, 5, 6, 7 & 8 Placer Claim, situate in La Paz Mining District, Yuma County, Arizona, in Section approx., Township No. 3 N., Range No. 22 W. Unsur., designated as Survey No. 2370 Amended, executed by William H. Elliott, U. S. Mineral Surveyor, March 13-14, 1914, under instructions dated March 11, 1914, pursuant to G. L. O. Letters "N" dated November 27, 1912, addressed to the Register and Receiver of the Phoenix, Arizona, Land Office, and February 4, 1914, addressed to this office, have been critically examined and the necessary corrections and explanations made, and the said Field Notes and Return, and the Survey the describe, are hereby approved.



U. S. Surveyor-General for Arizona.

o Original Cor. N° 4 Destroyed

### Survey N° 2370 Amended

Yuma County, Ariz.  
Surveyed Mar. 12-13, 1914.  
by William H. Elliott,  
U.S. Mineral Surveyor.

