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Oriental Mining Claim  
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Claimed by R. B. McCalfo

Located in the Copper Mountain  
Mining District Yavapai County Arizona

Surveyed March 22, 1876

Theodore F. White  
U.S. Deputy Surveyor

**Preliminary Oaths for Surveys of Mining Claims and Mill-Sites.**

**OATHS OF ASSISTANTS.**

WE, *Joe S. Yankie* and *Edwin Polk*

do solemnly swear that we will faithfully execute the duties of Chain Carriers; that we will level the chain upon uneven ground, and plumb the tally pins, whether 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.

*Joe S. Yankie*  
*Edwin Polk*

Sworn to and subscribed before me, this 18<sup>th</sup> day

of *March* 1875

*W. Bennett*  
Notary Public  
Yavapai Co. Arizona

WE *Chas M. Shannon* and *A. M. Clay*

do solemnly swear that ~~I~~<sup>we</sup> will well and truly perform the duties of

*Flagman and Axeman* ~~as~~ respectively according to instructions given ~~me~~, and to the best of ~~my~~ skill and ability!

*Chas M. Shannon*

*A. M. Clay*

Sworn to and subscribed before me this 18<sup>th</sup> day

of *March* 1875

*W. Bennett*  
Notary Public  
Yavapai Co. Arizona

# Oriental Mining Claim

Beginning at a point on the South end boundary of the Claim which is marked by a monument of stones which I replace by a post 4 ft long 4 in squared, set in the ground, with a mound of stones built around it two feet high from which

An Oak 10 in. diam bears S 54° W. 37 lbs dist.

do 5 " " N 26° 37 "

Mark post and trees "O.M.C. No I." From this monument I run along S. end boundary of Claim S. 72° 10' W. Bar. 14 15° E. By Solar Compass

Ascending

0. 80 Rocky gulch running S. E.

4. 54  $\frac{1}{2}$  or 300 ft to S. E. cor. of Claim which is also the S. E. cor. of the Little Annie Mining Claim. This is marked by a post in a mound of stones and witnessed by two trees. The post and trees are marked as the corner and witnessed to the S. E. cor. of the Little Annie Claim I mark two additional trees as witnesses as follows

A Pinon 12 in. diam. bearing S 64° E 116 lbs dist.

do 12 " " S 58 46° 133 "

Mark the N. E. side of post and these trees "O.M.C. No II."

Returning to the point on the S. end boundary - post No I as above established I run S 72° 10' E along end boundary

Descending Steeply

2. 83 To high bluff of rock extending down to the East Fork of Chase's Creek which is by the notice of location the limit of the East boundary of the Claim I therefore establish a monument at this point - which is 7.37  $\frac{1}{2}$  chs. or 486.75 ft. from the S. E. cor. of the Claim. I set a post 4 ft. long, squared 4 in. in the ground and build a mound of stones around it 2 ft high from which

An Oak 12 in. diam. bears N 27° W. 46 lbs dist.

do 8 " " S 24 34° W. 28 "

Mark the post and trees "O.M.C. No II"

Returning again to post No I on S. end boundary I run along the centre line of the Claim

# Oriental Mining Claim

- $N 17^{\circ} 30' E$  Same Variation
- 22.72 $\frac{1}{2}$  or 1500 ft to centre point on the N. end boundary marked by a monument of stones, which I replace by a post 4 ft. long 4 in squared set in the ground from which.
- A Cedar 12 in. diam. bears S  $44^{\circ} 44' W$ . 262 $\frac{1}{2}$  lbs. dist.  
 A Pinon 7 in. " S  $5^{\circ} W$  230 "
- Mark posts and trees Q.M. & No. IV
- From this monument I run along N. end of Claim  
 $S 72^{\circ} 10' W$ . Var. 15° Per Solar Compass
- 1.79 Ascending very steeply Rock Bluff about 30' high on line extending a short distance N+S.
- 2.54 Top of ridge bearing south
- 4.54 $\frac{1}{2}$  or 300 ft. to S.W. cor. of Claim, which is also the N.E. cor. of the Little Annie Claim, marked by a post in a mound of stones and witnessed by two trees as follows
- A Pinon 10 in. diam. bearing S  $35^{\circ} E$  188 lbs. dist.  
 An Oak 6 in. " S  $24^{\circ} E$  171 $\frac{1}{2}$  "
- The post and trees are marked for the Little Annie Claim L. O. M. & No. II " I mark the S.E. side of post "Q.M. & No. V" put no additional marks on the trees.
- From the centre monument on the N. end I run
- $S 72^{\circ} 10' E$  Same Variation
- Along N. end of Claim
- Descending
- 3.72 Point of rocks, and pass over several rough ragged points
- 4.54 $\frac{1}{2}$  or 300 ft to the N.E. cor. of the claim on the west side of the East Fork of Chases on high steep slope overlooking the Creek. A large rock stands in the place of the corner, the face of this I mark "Q.M. & No. VI" from which
- An Oak 5 in. diam. bears N  $61^{\circ} 45' W$ . 30 lbs. dist.  
 do 6 in. " S  $67^{\circ} E$  101 " "
- Mark the trees "Q.M. & No. VI

# Oriental Mining Claim

From the N. E. cor. I run along the E. side of claim.

822°09' N. Same variation

Immediately descend high bluff of rocks

4.50 Ravine running S of E

10.00 Rocky ridge extending E

11.12 Bluff of rock on line and descend steeply

15.09 Ravine running S of E

16.00 Top of ridge extending S of E.

22.00 Ravine running S of E

22.79 To S.E. cor. of claim already established

From the S. E. cor. of claim (which is also the S. E. cor. of the Little Annie claim) I run along the west side of the claim — between the Oriental and Little Annie claims, N. 17° 30' E. Same variation

3.30 Ravine running S.E.

6.75 Trail bearing S. W. & W.E.

17.60 Large rock on line

Run along just below big rock bluff bearing N.W.

22.20 Ravine running S.W.

22.72 $\frac{1}{2}$  or 1500 ft. to the N.W. cor. of claim.

The claim contains 18 $\frac{71}{100}$  acres.

Measurements of work done on the claim

From the S. E. cor. of claim I run N. 18° 42' W. 7.73 chs to mouth of open cut run northeasterly to ledge, 34.60 ft. long, 6.60 ft. wide, and 10.50 ft. deep at back.

From the mouth of this cut I run N. 50° 48' E 1.72 chs. to S. side of shaft, 12.54 ft. deep, and 6.60 x 9.24 ft. wide. Thence I run N. 11° 52' E. 2.21 chs to second shaft, 6.60 ft. deep and 7.26 x 5.28 ft. wide. From the point on S. side of 1st shaft I run

N. 79° 16' E. 157 chs to mouth of another cut, run westerly into ledge, 23.10 ft. long 5.61 ft. wide and 7.26 ft. deep at back.

General Description etc.

This claim — the "Oriental" located

in the Copper Mountain Mining District  
Yavapai County, Arizona — lies between  
the Little Annie Claim, which it adjoins  
on the West, and the East Fork of Chaser's  
Creek. — The notice of location does not  
call for any monuments at the corners,  
but it fixes the locus of the claim definitely by these  
references, that I consider it sufficiently  
certain. It just takes up the whole ground  
between the Little Annie Claim and the  
Creek aforesaid, and could occupy no  
other place by what is called for in  
the location. — The surface of  
the claim is quite steep, rocky and  
broken. There is some scrub timber  
in the vicinity — Cedar and Pinon. The  
ores of the claim are copper bearing  
carrying the carbonates and oxide of this  
metal. The work done on the mine is  
in the cuts and tunnels above described.  
And I hereby certify that the value  
of the improvements on the claim is  
not less than five hundred dollars and  
that they have been made by the claimant.

March 22, 1875

Theodore F. White  
U.S. Deputy Surveyor

# Final Oaths for Surveys of Mining Claims and Mill-Sites.

## LIST OF NAMES.

A List of the Names of Individuals employed to assist in running, measuring, or marking the lines and corners described in the foregoing Field Notes of the survey of the Oriental Mining claim

located in the Copper Mountain mining district, Yavapai County, Arizona, showing the respective capacities in which they acted.

|                           |           |
|---------------------------|-----------|
| <i>Joe S. Jenckes</i>     | Chairman. |
| <i>Edwin Polk</i>         | Chainman. |
| <i>C. M. Clegg</i>        | Axeman.   |
| <i>Charles W. Shannon</i> | Flagman.  |

## FINAL OATHS OF ASSISTANTS.

We hereby certify that we assisted *Theodore F. White*, U. S. Deputy Surveyor, in surveying the boundaries of the Oriental Mining Claim claimed by *P. B. McCaffrey*, located in Copper Mountain mining district, Yavapai County, and in Township No. Range No. of the base and meridian, Arizona, and that said Survey has been in all respects, to the best of our knowledge and belief, well and faithfully executed, and the boundary monuments planted according to the instructions furnished by the Surveyor-General.

|                           |           |
|---------------------------|-----------|
| <i>Joe S. Jenckes</i>     | Chairman. |
| <i>Edwin Polk</i>         | Chainman. |
| <i>C. M. Clegg</i>        | Axeman.   |
| <i>Charles W. Shannon</i> | Flagman.  |

Sworn to and subscribed before me this 27<sup>th</sup> day of March 1875

*Cornelius Bennett*  
Notary Public  
Yavapai Co. Arizona

## FINAL OATH OF DEPUTY SURVEYOR.

I, Theodore F. White U. S. Deputy Surveyor do solemnly swear that, in pursuance of instructions from John Wasson, U. S. Surveyor-General for Arizona, bearing date the 15<sup>th</sup> day of March 1875 I have well, faithfully and truly, in my own proper person, and in strict conformity with the instructions furnished by the Surveyor-General and the laws of the United States, surveyed all those portions of the Oriental Mining Claim claimed by R. B. Metcalf, located in Copper Mountain mining district, Yavapai County, and in Township No. Range No. of the base and meridian, Arizona, as are represented in the foregoing Field Notes as having been surveyed under my directions; and I do further solemnly swear that all the corners of said surveys have been established and perpetuated in strict accordance with the instructions furnished me, and that the foregoing are the true and original Field Notes of such surveys.

Theodore F. White  
Deputy Surveyor.

Sworn to and subscribed before me this 27<sup>th</sup> day  
of March 1875

Cornelius Bennett  
Notary Public  
Yavapai Co. Arizona

U. S. Surveyor General's Office  
Tucson, A.T. May 17, 1873

The foregoing field notes of the survey  
of the Oriental mining claim, situated  
in Copper Mountain Mining District,  
Yavapai County, Arizona, and claimed  
by R. B. McCalfe, survey executed  
by Theodore F. White, D. G. Under,  
instructions from this office, having  
been critically examined, and the ne-  
cessary corrections and explanations made,  
the said field notes and surveys they  
describe are hereby approved.

John Bassett,  
Surveyor General