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LOT NO 65

SURVEY NO 567

Field Notes

of the survey of the

Black Hawk

Mining Claim

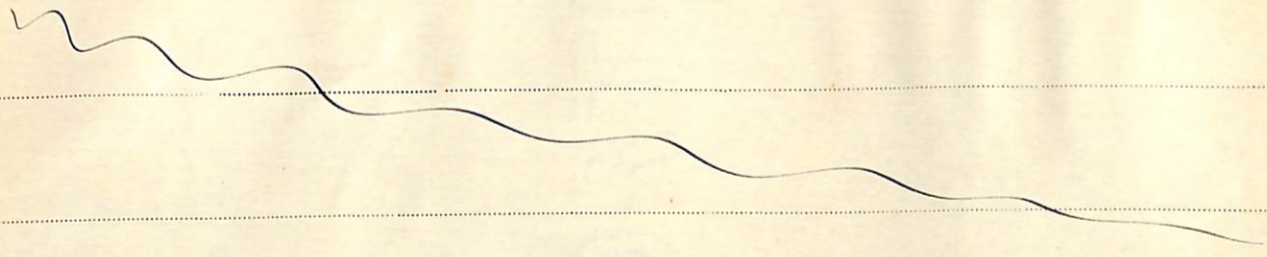
Situate in Copper Mountain mining district.

County of Graham and in Sec approx 4, Tp 4 S

Range 29 E, of the Gila and Salt River Meridian.

ARIZONA.

Claimed by H. M. Porter



Survey executed by J. G. Parke D. S.

Under instructions dated August 10. 1883

Survey commenced September 10. 1883

Survey completed " 12 1883

# PRELIMINARY OATHS

FOR SURVEYS OF MINING CLAIMS AND MILL SITES.

*Joseph Walker*

WE, *Martin Leche* and *Harry Arbuckle*  
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 stickiny 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.

*Martin Leche*  
*Harry Arbuckle*  
*Joseph Walker*

SWORN to and subscribed before me, this *28<sup>th</sup>* day  
of *August*, 188*3*

*Ben M. Crawford*  
Notary Public



I, *Bayler Shannon*

do solemnly swear that I will well and truly perform the duties of *Flagman and*  
*axman* according to instructions given me,  
and to the best of my skill and ability.

*Bayler Shannon*

SWORN to and subscribed before me this *28<sup>th</sup>* day  
of *August*, 188*3*

*Ben M. Crawford*  
Notary Public



Feet

Field Notes  
of the survey of the  
Black Hawk

Mining Claim  
in the Copper Mountain  
Mining District,

Graham County  
Arizona.

Claimed by H. M. Porter.

Surveyed by J. S. Park,  
U.S. Deputy Mineral Surveyor,  
under instructions from the  
Surveyor General of date of  
August 10<sup>th</sup> 1883.

Survey Commenced Sept 10<sup>th</sup> 1883  
Survey Completed Sept. 12<sup>th</sup> 1883.

Description of Survey  
Beginning at the Initial Mon.  
mentioned in location notice and  
marking the south east cor.  
of the claim, being the S.W.  
Cor. of 1<sup>st</sup> N. E. Metcalf Mine Lot 200 45  
Post marked 1<sup>st</sup> N. E. M. No 1  
where I set post 4 in dia. and  
4 ft long on solid rock, and  
surrounded same with mound  
of stones.

Post marked B. H. I. M. No 1  
U. S. M. M. No 3. C. M. M. D.  
bears S 80° 30' W. 4166.8 ft.  
Shaft - 9 ft - 5 ft - 6 ft deep.  
bears N 27° 28' W. 213 1/2 ft.  
No Bearing point available.

Fect. Black Hawk Mining Claim.

Thence, N17°27'E.  
Var 13°20'E.

Along west-side line of the 1<sup>st</sup> north extension Metcalf Claim Lot No 45, over iron cap ped hill.

759 Summit.

1121 Open cut-irregular in size averaging 20 ft-long 4 ft-wide and 4 ft-deep. bears N72°33' W. 297 ft. to center of workings.

1477 N. E. Cor. and Post-marked 1<sup>st</sup> N. Ex. M. No 1. being the N.W. Cor of 1<sup>st</sup> north extension of Metcalf Lot No 45. where 3 set post 4 ins x 4 1/2 ins and 4 ft. long on solid rock, and surrounded same with mound of stones. Post-marked B. H. M. C. No 11. No bearing available.

Thence N72°33' W.  
Var. 13°20' E.

300. To loc. Mon. at north end center, where 3 set post-4 ins square and 4 1/2 ft. long. amongst iron boulders, and surrounded same with a mound of stones.

Post-marked B. H. M. C. No 11

Thence N72°33' W (same course)  
Var. 13°20' E.

134 A gulch course southward.  
300 To loc. Mon. at N. W. Cor. where 3 set post-4 ins in dia. 4 1/2 ft. long on rock,

Feet Black Hawk Mining Claim,  
and surrounded the same  
with mound of stones.

Post-marked B.H.M.C. No  
IV.

Large granite boulder at-  
junction of two small gulches  
marked + B.H. IV. B.P. bears  
S 69° 33' E. 128 ft.

Oak tree 10 ins dia, marked  
B.H.M.C. No. IV. B.T. bears  
N 85° 56' W. 9 1/2 ft.

Hence S 17° 27' W.

Var. 13° 20' E.

116

To deep gulch. Course West.

718

To point on Summit from  
which Open Cut - 27 ft long  
and 4 1/2 wide average depth  
of 6 ft. and Tunnel 4 ft by  
6 ft. - 8 ft long bears S 72° 33'  
E. 8 1/2 ft. to angle, and Open  
Cut - 32 ft long 4 1/2 wide and 4  
ft deep, running S 17° W to sur-  
face, from this point.

1071

A point from which, Open Cut -  
14 ft long, 4 wide, average depth -  
4 ft deep, and Tunnel 4 1/2 ft  
wide 6 ft high and 27 ft long  
bears S 72° 33' E. 218 ft.

1477

To S.W. Corner, on the north  
end line Little Giant Lot -  
No 44, where I set at place  
of C.C. mon. a post 4 ins by  
4 1/2 ins, and 4 ft long, in rocky  
ground, and surrounded same  
with mound of rocks.

Post marked B.H.M.C. No. V.  
Little Giant Lot No 44 Post-  
marked L.C. No IV. bears  
N 72° 33' W. 100 ft.

No trees for bearings.

## Sub Black Hawk Mining Claim

Thence  $S 72^{\circ} 33' E$

Var.  $13^{\circ} 20' E$ .

200 Along the north end line of  
 Little Giant, Lot. No. 44,  
 To Post-marked L.G. No. 111.  
 300 To N. End Center of Claim  
 where 3rd post-4 ins square  
 and 4 ft. long, and surrounded  
 same with mound of stones  
 Post marked B. H. M. C. No. 11

Thence  $S 72^{\circ} 33' E$

Var.  $13^{\circ} 20' E$ .

200 To post-marked L.G. No. 11 and  
 post-marked L. A. No. 5.  
 and then along North end line  
 of Little Annie Lot No. 43.  
 300 To Post-B. H. I. M. No. 1 and  
 place of beginning

### Area

Total Area of Claim  $20 \frac{34}{100}$  Acres.

No Conflict Area

Net Area  $20 \frac{34}{100}$  Acres.

### Location

This claim is bounded on the  
 East by the 1<sup>st</sup> North Extension  
 of Metcalf Lot. No. 45 and  
 on the South end partly by the  
 Little Giant Lot No. 44 and  
 partly by the Little Annie Lot  
 No. 43.

### Improvements

made upon this claim by the  
 Claimant and his grantors  
 consist of Open Cut 20 ft  
 long 4 ft. wide & 4 ft deep.  
 Open Cut 27 ft long 4 1/2 ft.

Black Hawk Mining Claim  
wide and average depth of  
6 ft. to a tunnel 4 ft. by 6  
ft. 8 ft. long,

Open Cut 32 ft. long 4 1/2 wide  
and average 4 ft. deep.

Open Cut 14 ft. long 4 ft.  
wide and average depth of  
4 ft. to Tunnel 4 1/2 ft. by 6  
ft. and 27 ft. long.

Shaft 9 ft. by 5 ft. and  
6 ft. deep.

and I hereby certify that the  
value of said improvements  
exceed the sum of five  
hundred dollars.

Instruments used, a Gurley  
Mountain Transit, and  
standard 50 feet steel  
chain.

variation and meridian  
ascertained by observation  
on Polaris on eastern  
elongation.

J. G. Parke  
U. S. Deputy Mineral Surveyor  
Copper Mountain Mining  
District, Graham County  
Arizona.

Sept 12<sup>th</sup> 1883.



FINAL OATHS FOR SURVEYS OF MINING CLAIMS & MILL SITES.

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 Black Hawk Mining Claim located in Copper Mountain Mining District, Graham County, Arizona, showing the respective capacities in which they acted.

Martin Kehue Chainman.  
Harry Arbuckle Chainman.  
Baylor Shannon Axeman.  
Jose Walker Flagman.  
Jose Walker Chainman

WE hereby certify that we assisted G. S. Parke U. S. Deputy Surveyor, in surveying ~~the boundaries, surface and connections of the~~ Black Hawk Mining Claim claimed by H. M. Porter located in Copper Mountain Mining District, Graham County, and in Township No \_\_\_\_\_ Range No \_\_\_\_\_ of the Gila and Salt River 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.

Harry Arbuckle Chainman.  
Martin Kehue Chainman.  
Jose Walker Chainman.  
Baylor Shannon Axeman.  
Jose Walker Flagman.

SWORN TO AND SUBSCRIBED before me this 9<sup>th</sup> day of October 1883

Ben M. Crawford  
Notary Public

I, G. S. Parke U. S. Deputy Surveyor, do solemnly swear that, in pursuance of instructions from the U. S. Surveyor-General for Arizona, bearing date the 10<sup>th</sup> day of August 1883, 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 boundaries, surface and connections of the~~ Black Hawk Mining Claim claimed by H. M. Porter located in Copper Mountain Mining District, Graham County, 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.

G. S. Parke Deputy Surveyor.

SWORN TO AND SUBSCRIBED before me this 9<sup>th</sup> day of October 1883

Ben M. Crawford  
Notary Public



AFFIDAVIT OF FIVE HUNDRED DOLLARS IMPROVEMENTS.

We, Martin Kehoe and Baylor Shannon  
of lawful age, being first duly sworn according to law, depose and say that we are acquainted with the  
labor and improvements done on the  
Black Hawk mining claim, situated in Copper  
Mountain Mining District, Graham County, Arizona  
Territory, for which H. M. Porter and  
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 appli-  
cant and his grantors exceed Five Hundred Dollars in value, and further that we are not per-  
sonally interested in said mine.

Martin Kehoe  
Baylor Shannon

TERRITORY OF ARIZONA,  
County of Graham } SS.

SWORN to and subscribed before me, this 9<sup>th</sup> day  
of October 1883

Ben M. Crawford  
Notary Public



## Black Hawk

Notice We the undersigned have this day located and claimed on this lead or deposit of copper bearing ore as follows. Beginning at this post and monument of stones which is the south west corner of the first North Extension of the Metcalf mine surveyed for patent and running in a northerly direction with its western boundary. Fifteen hundred feet to a post and monument of stones which is the North West corner of the aforesaid mine thence West six hundred (600) feet to a monument of stones thence South Fifteen hundred feet to a monument of stones which stands on the Northern boundary line of the Little Giant mine one hundred feet East from its North West corner. thence East with said line six hundred feet to place of Beginning. Said claim is located under Act of Congress of May 10/1872 and shall be known as the Black Hawk mine. This 1st day of July A.D. 1875.

Copper Mountain Mining } Robert W. King  
 District Yaavapai } Char. M. Shannon  
 County Arizona 94 } Edwin Polk

Witness R. B. Metcalf

Filed for Record July 20, 1875.

A. Bennett Deputy Recorder  
Office of the Recorder of Copper Mountain  
Mining District.

Ty of Arizona }  
County of Graham } I hereby certify that  
the foregoing is a full true and correct  
copy of Notice of Location of the  
"Black Hawk" Mining claim as  
appears of record at folio 97 of Book  
"A" of Records of said district.

Saw J. Freudenthal Recorder  
Recorded at the request of G. G. Pusey, mar.  
30, 1883. at 30 min past 9. O'clock A.M.

Pablo Salcido Co Recorder

By L. Frye Deputy Co Recorder

Territory of Arizona }  
County of Graham }

I Pablo Salcido County Recorder in and for  
said County of Graham do hereby certify  
that the foregoing is a full true and correct  
copy of the Black Hawk Claim Notice  
(certified copy of) as appears on the records  
of said Graham Co. on pages 28+29 of  
Book 3. Record of Mines

In witness whereof I have hereunto  
set my hand and affixed my official  
seal. this 30 day of mar. 1883.

Pablo Salcido Co Recorder  
By L. Frye Deputy Co Recorder

Certified Copy  
Black Hawk





U. S. Surveyor General's Office,

Tucson, Arizona, October 23<sup>rd</sup> 1883

The foregoing field notes of the survey of the Black  
Hawk Mining Claim situate in  
 the Copper Mountain Mining District, Graham  
 County, Arizona, claimed by H. M. Porter,

survey executed by J. G. Parker Deputy  
 Surveyor, under instructions from this office, having been critically examined  
 and the necessary corrections and alterations made, the said field notes and  
 the survey they describe are hereby approved.

J. M. Robbins  
 Surveyor General.