

M  
S

-  
0  
0  
3  
0  
2

LOTS NO. 47 A and B.

Surveys No. 302 and 303.

Field Notes

of the survey of the

Raven

Mining and Mill Site Claims

Situate in Passargampa mining district,  
County of Yavapai and in Sec. , Tp .

Range , of the Gila and Salt River Meridian.

Arizona.

Claimed by The Dororis Mining Co.

Survey executed by C. B. Foster D. S.

Under instructions dated — November 18<sup>th</sup> 1881

Survey commenced — November 30<sup>th</sup> 1881

Survey completed — December 3<sup>rd</sup> 1881

# PRELIMINARY OATHS

FOR SURVEYS OF MINING CLAIMS AND MILL SITES.

WE, E. Austin and John McDonald

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.

E. Austin

John McDonald

SWORN to and subscribed before me, this 30<sup>th</sup> day

of November 1881

C. P. Foster  
Deputy Clerk District Court  
2d Judicial Dist Arizona

I, Hugh Tighe

do solemnly swear that I will well and truly perform the duties of Axeman

according to instructions given me,

and to the best of my skill and ability.

Hugh. Tighe

SWORN to and subscribed before me this 30<sup>th</sup> day

of November, 1881

C. P. Foster  
Deputy Clerk District Court  
2d Judicial Dist Arizona



Field Notes  
of the Survey of the  
Raven Mining Claim

Situate in  
Hassayampa Mining District  
Yavapai County  
Arizona

Claimed by  
The Dorcas Mining Company  
Jesseund Cox Jr  
Agent

Surveyed by  
C P Foster  
U.S. Deputy Surveyor  
Mineral Lands

Under instructions from the  
Surveyor General dated Nov 18 1881

Survey Commenced November 30, 1881  
" Completed " 30, 1881

4

Field Notes of the Survey of the Ravn Mining Claim  
Hassayampa Mining District Yavapai County Arizona

Foot

Began at Center of Shaft 60 feet deep  
by 6x4 ft wide, said shaft belongs  
jointly to Ravn and Buzzard Mining  
Claims; this being the point at  
which Monument Containing original  
Notice of location was placed

Hence

N  $66^{\circ} 6'$

along N end of claim

Va  $13^{\circ} 55'$  East

300

as per observation of Polaris  
To N Cor of claim which is also  
S E Cor of Buzzard Mining Claim  
where I set off in the ground a  
slate stone 24x14x8 ins marked  
on S face R No 1 and on E side  
build Mound of stone 3ft high  
from this corner the US Mineral  
Monument No 2 Hassayampa  
Mining District, bears N  $35^{\circ}$   
 $15' E$  2101 feet distant

Hence

S  $19^{\circ} 49' E$

Along E side boundary of claim

Va  $13^{\circ} 55'$  East

454

Shaft 10 ft deep by 6x4 ft wide  
bears Westerly at right angles to  
line 110 ft distant

475

Mouth of tunnel driven Northwesterly  
12 ft deep by 6x4 ft bears  
Westerly at right angles to line  
170 feet distant

1233<sup>30</sup>/<sub>100</sub>

To Mound of stone establishing  
S E Cor of claim and adjacent to  
the Little Chief Mining Claim  
where I set 3ft in the ground a  
green porphyry rock 20x18x16 ins  
Marked R No 2 and on W side  
build Mound of stone 2 1/2 ft high

Hence

5 Field Notes of the Survey of the Raven Mining Claim  
Hosogampa Mining District Yavapai County Arizona

Face S  $66^{\circ} W$

Along S end of Claim  
Va  $13^{\circ} 55' E$

210 Monument on S end of ledge  
and Claim

510 To SW Cor of Claim where I set  
3 ft in the ground a slate stone  
18x14x10 ins. Marked R.W. J. and  
on N side build mound of stone  
 $2\frac{1}{2}$  ft high

Thence N  $24^{\circ} W$

Along W side boundary of Claim

Va  $13^{\circ} 55' E$

1230 To NW Cor of claim where I set  $\frac{2}{3}$   
in the ground a slate stone 16x12x12 ins.  
Marked R.W. J. and on S side build  
Mound of Stone  $2\frac{1}{2}$  ft high

Thence N  $66^{\circ} E$

Along N end of Claim

Va  $13^{\circ} 55' E$

300 To initial point and place of beginning  
Containing  $15\frac{67}{100}$  acres

General Description and Statement

This Claim has produced considerable  
high grade Silver ore.

The labor and improvements on the Claim  
consists of one half of joint shaft  
between Raven and Buzzard Mining  
Claims and also a shaft and tunnel  
as represented by the foregoing field notes  
all being sunk in solid rock and  
ledge material amounting in value  
to more than five hundred dollars  
and was performed by the  
Claimants or their grantees.

November 30, 1881

C. Weston Foster  
U.S. Deputy Surveyor  
Mineral Land.

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

the Raven Mining Claim  
located in Hassayampa Mining District, Yavapai County, Arizona, showing the respective capacities in which they acted.

E. Austin Chainman.  
John McDonald Chainman.  
Hugh Tighe Axeman.  
Flagman.

WE hereby certify that we assisted  
U. S. Deputy Surveyor, in surveying

the Raven Mining Claim  
claimed by The Dororis Mining Company  
located in Hassayampa Mining District, Yavapai 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.

E. Austin Chainman.  
John McDonald Chainman.  
Hugh Tighe Axeman.  
Flagman.

SWORN TO AND SUBSCRIBED before me this 30<sup>th</sup> day  
of November 1881

C. B. Foster  
Deputy Clerk District Court  
3rd Judicial Dist. Arizona

I, C. B. Foster, U. S. Deputy Surveyor, do solemnly swear that, in pur-  
suance of instructions from the U. S. Surveyor-General for Arizona, bearing date the 18 day of  
November 1881, 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 Raven Mining Claim  
claimed by The Dororis Mining Company  
located in Hassayampa Mining District, Yavapai 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.

C. B. Foster Deputy Surveyor.

SWORN TO AND SUBSCRIBED before me this 6<sup>th</sup> day

of December 1881

W. C. Goslin  
Notary Public



Raven.

Notice of Location

Know all men by these Presents; That we the undersigned, have this day Located Fifteen Hundred (1500) linear feet of this vein or ledge, bearing precious metals, with all dips, spurs, and variations, with surface ground Three Hundred (300) feet on each side of the centre of vein, with all all mineral deposits contained therein, and all Timber growing within the limits of said claim, and all Water and Water Privileges thereon or appurtenant thereto, under and according to the provisions of the mining Laws of the United States, under which it is Located.

This claim commences at this monument and Notice placed upon the ledge, and runs Fifteen Hundred (1500) feet in a Southerly direction along the ledge.

The exterior boundaries are as follows, viz; commencing at this Monument and Notice, and running Three Hundred (300) feet in an Easterly direction to monument of stone, at N.E. corner of claim; thence in a Southerly direction parallel with the ledge Fifteen Hundred (1500) feet to monument at S.E. corner of claim; thence at right angles across the ledge in a Westerly direction Six Hundred (600) feet to monument at S.W. corner of claim; thence parallel with the ledge in a

8 Northerly direction Fifteen Hundred  
(1500) feet to monument at N.W. corner of  
claim; thence at right angles across the  
ledge in an easterly direction Three Hun-  
dred (300) feet to monument upon the  
ledge and place of beginning.

This ledge may be more generally  
described as situated on one of the  
tributaries of Slate Creek about one  
mile more or less from the Dosoris  
mine South West course, in Hasampar  
Mining District, Yavapai County, Arizona  
Territory and shall be known as the  
Raven mining claim.

Dated on the ground, this 26<sup>th</sup> day  
of Aug. 1881.

W. J. Stewart, 1175 feet  
Joseph Taylor, 325 ft

Filed and recorded at request of Townsend,  
box, September 10<sup>th</sup> A.D. 1881, At 2.05 o'clock  
P.M. In Book No 12, of Mines, Pages  
28-29-30. Records of Yavapai County,  
Arizona.

William Wicker  
County Recorder  
By D. S. Bechtel.  
Deputy.

Territory of Arizona  
County of Yavapai}

J. William Wilkerson

County Recorder of the County of  
Yavapai, in the Territory of Arizona  
do hereby certify the foregoing to be  
a full true and correct copy of the  
Notice of Location of the Raven  
Mining Claim as the same appears  
of Record in this office

In witness whereof I have here-  
unto set my hand and affixed my  
official seal this 12<sup>th</sup> day of November  
1881

William Wilkerson  
County Recorder  
By N.H. Carter  
Deputy

Raven

# Mining claims

Certified Copy  
of  
Notice of Location

## AFFIDAVIT OF FIVE HUNDRED DOLLARS IMPROVEMENTS.

We, E. Austin and John McDonald  
 of lawful age, being first duly sworn according to law, depose and say that we are acquainted with the  
Raven  
 mining claim, situate in Hassayampa,  
 Mining District, Yavapai County, Arizona  
 Territory, for which the Dosoris Mining Company  
 ha~~s~~ 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~~s~~ exceed Five Hundred Dollars in value, and further that we are not personally interested in said mine.

E. Austin

John McDonald

TERRITORY OF ARIZONA,

County of Yavapai } ss.

SWORN AND SUBSCRIBED before me, this 30th

day of November 1881.

C. Foster  
 Deputy Clerk District Court  
 3rd Judicial Dist  
 Arizona

## PRELIMINARY OATHS

*FOR SURVEYS OF MINING CLAIMS AND MILL SITES.*

WE, E. Austin and John Sugden

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.

E. Austin  
John Sugden

SWORN to and subscribed before me, this 3<sup>rd</sup> day

of December 1881

C. H. Foster  
Deputy Clerk District Court  
3d Judicial Dist Arizona

I, John McDonald

do solemnly swear that I will well and truly perform the duties of Surveyor

according to instructions given me,

and to the best of my skill and ability.

John McDonald

SWORN to and subscribed before me this 3<sup>rd</sup> day

of December, 1881

C. H. Foster  
Deputy Clerk District Court  
3d Judicial Dist Arizona

Dec 14, 12, 81

12

Field Notes  
of the Survey of the  
Raven Hill Site Claim

Situate in  
Hassayampa Mining District  
Yavapai County  
Arizona

Claimed by  
The Dosoris Mining Company  
Forward Cox Jr  
Agent

Surveyed by  
C. H. Foster  
U.S. Deputy Surveyor.  
Mineral Lands

Under instructions from the  
Surveyor General dated Nov 18 1881

Survey Commenced December 3 1881  
" Completed " 3 1881

Field Notes of the Survey of the Raven Mill Site Claim  
Nassauampa Mining District Yavapai County Arizona

Feet

303

Begin at location monument at  
S end of claim  
Hence

S  $72^{\circ} 15' W$

along S end of claim

Va  $13^{\circ} 55' E$

as per observation of Polaris  
183 Monument No 2 on NW Cor of  
Buzzard Mill Site claim

192 To NW Cor of claim where I set  
2/3 in the ground a slate stone 16x10  
x6 ins Marked R M S N<sup>o</sup> 1 and on S  
side build mound of stone 2 1/2 ft high  
from this Cor monument No 1 on  
NE Cor of Raven Mining Claim in  
connection with which the Mill site  
Claim is taken bears S  $57^{\circ} 13' W$   
1083 ft distant.

Hence

N  $2^{\circ} E$

Along W side of claim

Va  $13^{\circ} 55' E$

600 To NW Cor of claim where a ledge  
of slate projecting 18 ins above ground  
by 4 ft I quarry which I mark at  
point of Cor with + 4x4 ins  
and under same mark R M S N<sup>o</sup> 2  
and on W side build mound of stone  
2 1/2 ft high

Hence

S  $72^{\circ} 15' E$

along N end of claim

Va  $13^{\circ} 55' E$

220 Dosoris Creek flows S

227 Trail bears N and S

385<sup>68</sup><sub>100</sub> To NE Cor of claim where I set  
3/4 in the ground a slate stone 28x  
15x12 ins Marked R M S N<sup>o</sup> 3 and on  
E side build mound of stone 2 1/2 ft high  
from this Cor the all S Mineral Monument

Field Notes of the Survey of the Raven Mill Site Claim  
Hassayampa Mining District Yavapai County Arizona

Feet

No 2 Hassayampa Mining District  
bears N 2° 36' W 347 ft dist  
Thence

S 2° W

Along E side of claim

Va 13° 55' East

600 To SE cor of claim where I set 2/3  
in the ground a slate stone 16x12x8 ins  
Marked R M S 104 and on E side  
built mound of stone 2 1/2 ft high

Thence

S 72° 15' W

Along S end of claim

Va 13° 55' East

10 Monument No 3 on NE cor of  
Buzzard Mill Site claim  
188 Doson's Creek flows S  
191 Trail bears N and S  
 $193 \frac{68}{100}$  To location Monument and place  
of beginning containing 5 Acres.

General Description and Statement

This Mill Site claim is  
located along the banks of Doson's Creek  
and is taken in connection with the  
Raven Mining Claim

The labor and improvements  
on the Raven Mining Claim  
amount in value to more  
than five hundred dollars  
and were performed by the  
Claimants or their grantors.

The land embraced within  
the limits of this Mill Site Claim  
is strictly nonmineral in character

December 3 1887

C Burton Foster  
As Deputy Surveyor  
Mineral Lands

## FINAL OATHS FOR SURVEYS OF MINING CLAIMS &amp; 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

*The Raven Mill Site Claim*  
located in *Hassayampa* Mining District, *Yavapai* County, Arizona, showing the respective capacities in which they acted.

*C. Austin* Chainman.  
*John Sugden* Chainman.  
*John McDonald* Axeman.  
*Flagman.*

WE hereby certify that we assisted  
U. S. Deputy Surveyor, in surveying

*The Raven Mill site claim*  
claimed by *The Dosoris Mining Company*  
located in *Hassayampa* Mining District, *Yavapai* 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.

*E. Austin* Chainman.  
*John Sugden* Chainman.  
*John McDonald* Axeman.  
*Flagman.*

SWORN TO AND SUBSCRIBED before me this *3<sup>rd</sup>* day  
of *December* 1881

*C. Foster*  
Deputy Clerk District Court  
*3<sup>rd</sup> Judicial Dist Arizona*

I, *C. Foster*, U. S. Deputy Surveyor, do solemnly swear that, in pur-  
suance of instructions from the U. S. Surveyor-General for Arizona, bearing date the *18* day of  
*November* 1881, 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

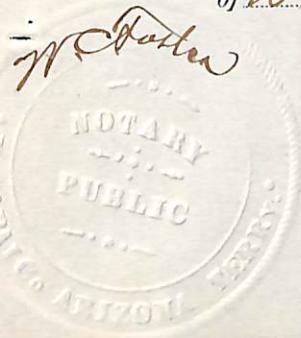
*The Raven Mill Site Claim*  
claimed by *The Dosoris Mining Company*  
located in *Hassayampa* Mining District, *Yavapai* County,  
Arizona, as are represented in the foregoing field-notes as having been surveyed under my directions; and  
I do further solemnly swear that all the corners of said surveys 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.

*C. Foster* Deputy Surveyor.

SWORN TO AND SUBSCRIBED before me this *6<sup>th</sup>* day

of *December* 1881

*W.C. Foster*  
Notary Public



Mill Site and Water Right  
Notice

1 We the undersigned hereby locate the  
 2 following described property as a Mill  
 3 Site and Water Right with all timber  
 4 contained thereon, commencing at  
 5 this monument and running in a  
 6 westerly direction two hundred and ..  
 7 feet <250> to a monument; thence six  
 8 hundred <600> feet in a northerly di-  
 9 rection, to a monument; thence five  
 10 hundred <500> feet in an easterly di-  
 11 rection to a monument; thence six  
 12 hundred <600> feet in a southerly di-  
 13 rection to a monument; thence two  
 14 hundred and fifty feet to place of  
 15 beginning.

This Mill Site is located for the use of  
 the Raven Mine, and is located in  
 Hassayampa Mining District, joins  
 the Buzzard Mill Site on the north.  
 one mile and a half southerly from  
 the Davis mine, on a tributary of  
 slate Creek, Yavapai Co. Arizona  
 Territory.

Dated on the ground this second  
 day of November 1881.

P. A. Craigue  
Dawsond Cox Jr

Filed and recorded at request of P. A.  
 Craigue November 7<sup>th</sup> A.D. 1881 at

17

4 o'clock P.M. in Book 1 of Mill-Sites  
and Water Rights pages 17 and 18  
Records of Yavapai County Arizona  
William Wilkerion  
County Recorder  
By D. S. Bechler  
Deputy

Territory of Arizona  
County of Yavapai ss.

I William Wilkerson  
County Recorder of the County of  
Yavapai in the Territory of Arizona  
do hereby certify the foregoing to be  
a full true and correct copy of the  
Notice of location of the Raven  
Mill-Site and Water-Rights as the  
same appears of Record in this  
office

In witness whereof I have  
hereunto set my hand and  
Seal of office this the 12<sup>th</sup> day  
of November 1881

William Wilkerson  
County Recorder  
By N.H. Carter  
Deputy

Raven Hill Site

21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1
20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	
19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1		
18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1			
17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1				
16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1					
15	14	13	12	11	10	9	8	7	6	5	4	3	2	1						
14	13	12	11	10	9	8	7	6	5	4	3	2	1							
13	12	11	10	9	8	7	6	5	4	3	2	1								
12	11	10	9	8	7	6	5	4	3	2	1									
11	10	9	8	7	6	5	4	3	2	1										
10	9	8	7	6	5	4	3	2	1											
9	8	7	6	5	4	3	2	1												
8	7	6	5	4	3	2	1													
7	6	5	4	3	2	1														
6	5	4	3	2	1															
5	4	3	2	1																
4	3	2	1																	
3	2	1																		
2	1																			
1																				

Verified copy  
of  
Notice of Location

# NON-MINERAL AFFIDAVIT.

---

TERRITORY OF ARIZONA, }  
County of Yavapai } ss.

E. J. Austin and John McDonald of said County and Territory, being first duly sworn, each for himself and not one for the other, deposes and says that he is well acquainted with the land of the Raven mill-site claim situated in Hassayampa Mining District ~~Gila and Salt River Meridian~~, in the County of Yavapai and Territory of Arizona, claimed by The Dosoris Mining Company applicant for United States patent therefor; that he is well acquainted with the character of said described land included within the boundary lines as officially surveyed by C. R. Foster United States Deputy Surveyor, having frequently passed over the same; that his knowledge of such land is such as to enable him to testify understandingly with regard thereto; that there is not to his knowledge within the limits thereof any vein or lode of quartz or other rock in place bearing gold, silver, cinnabar, lead, tin or copper or any deposit of coal; that there is not within the limits of said land, within his knowledge, any placer, cement, gravel or other valuable mineral deposits; that no portion of said land is claimed under the local customs or rules of miners or otherwise; that no portion of said land is worked for minerals during any part of the year by any person or persons; that said land is essentially non-mineral land, and that there is within the boundaries of said claim improvements, to-wit:

improvements on the Raven Mining Claim in connection with which this claim is taken amounting in value to more than five hundred dollars and that he has no interest whatever in said described mill-site claim.

E. J. Austin

John McDonald

SUBSCRIBED AND SWORN to before me this third day of

December A. D. 1881, and I hereby certify that the foregoing affidavit was read to the said E. J. Austin and John McDonald previous to their names being subscribed thereto, and that deponents are reputable persons to whose affidavits full faith and credit should be given.

C. R. Foster  
Deputy Clerk District Court  
3rd Judicial Dist.  
Arizona

## U. S. Surveyor General's Office.

Tucson, Arizona, December 29<sup>th</sup> 1881

The foregoing field notes of the surveys of the Raven Mining and Mill Site Mining Claims situate in the Hassayampa Mining District, Yavapai County, Arizona, claimed by The Dosoris Mining Company survey executed by C. B. Foster Deputy Surveyor, under instructions from this office, having been critically examined and the necessary corrections and alterations made, the said field notes and the surveys they describe are hereby approved.

John W. Hasson  
Surveyor General.