

MS -

00391



LOT NO. 43

Survey No 391

Field Notes

of the survey of the

Sandwich

Mining Claim

Situate in Tyndall mining district,

County of Pima and in Sec. 1, Tp 21 S

Range 14 E, of the Gila and Salt River Meridian.

Arizona.

Claimed by Dana Harmon

Survey executed by George J. Roskrugs D. S.

Under instructions dated May 11<sup>th</sup> 1882

Survey commenced May 10<sup>th</sup> 1882

Survey completed May 10<sup>th</sup> 1882



# PRELIMINARY OATHS

FOR SURVEYS OF MINING CLAIMS AND MILL SITES.

WE, G. N. Richards and M. J. Brundage  
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.

G. N. Richards  
M. J. Brundage

SWORN to and subscribed before me, this eight day  
of May, 1882.

George J. Roskrutz  
Notary Public

I, Saml. K. Van Pelt  
do solemnly swear that I will well and truly perform the duties of Floman  
and Assman according to instructions given me,  
and to the best of my skill and ability.

Saml. K. Van Pelt

SWORN to and subscribed before me this eight day  
of May, 1882.

George J. Roskrutz  
Notary Public



Field Notes of the  
Survey of the Exterior Boundaries

3

Of the  
Sandwich Mining Claim.

Situate

in the

Tyndall Mining District

Santa Rita Mountains

Pima County Arizona

Claimed by

Dana Harmon

Surveyed by

George J. Posthage

U. S. Dep. Min. Surveyor

under instructions from the U. S. Survey General  
dated 4<sup>th</sup> May 1882.

Survey Commenced May 11<sup>th</sup> 1882.

Survey Completed May 15<sup>th</sup> 1882.



Field Notes of the Survey of the Sandwich  
 Mining Claim, Tyndall Mining District, Pima Co. Arizona

Feet I commence at the Initial Monument  
 of claim, where notice of Location is  
 posted. I set a red wood post 4  
 feet long 4 in square, firmly in the ground  
 marked S. I. M. N<sup>o</sup>. 1. and build around it  
 a monument of stones 2 feet high -  
 from which

An oak 8 in diam bears N 31° E - 41 feet distant  
 marked S. I. M. N<sup>o</sup>. 1. B.T.

An oak 18 in diam bears S 81° W - 37 feet distant  
 marked S. I. M. N<sup>o</sup>. 1. B.T.

Shaft bears N 87 1/2° E. 45 feet distant  
 Thence  
 N 56° 40' W

Var 12° 35' E, as per observation on Polaris

56 Stripped 8 feet wide for 25 feet on ledge  
 123 To a monument of stones marking  
 the center of the west end of claim  
 where I set a red wood post 4 feet  
 long 4 in square, firmly in the ground  
 marked S. N<sup>o</sup>. II. and build around it  
 a monument of stones 2 feet high -  
 from which

An oak 18 in diam. bears N 50° E 26 feet distant  
 marked S. N<sup>o</sup>. II. B.T.

An oak 10 in diam. bears S 81 1/2° W. 58 feet distant  
 marked S. N<sup>o</sup>. II. B.T.

Thence

N 2 1/2° W

Var 12° 35' E

170 To a monument of stones marking  
 the N.W. corner of claim, where I set  
 a red wood post 4 feet long 4 feet  
 square, firmly in the ground -  
 marked S. N<sup>o</sup>. III. and build around  
 it a monument of stones 2 feet  
 high - from which

The U. S. M. N<sup>o</sup>. II. TT Tyndall Mining  
 District bears N 64° 10' W. 30 3/4 feet distant

An oak 6 in diam bears East 33 feet distant  
 marked S. N<sup>o</sup>. III. B.T.

An oak 12 in diam bears S 61° W 26 feet distant



Field Notes of the Survey of the Sandwich  
 Mining Claim, Tyndall Mining District Pima Co. Arizona

Feet

Thence

$N 85^{\circ} 19' E$

Var  $12^{\circ} 35' E$

1422

To a monument of stones marking the N.E. corner of claim, where I set a red wood post 4 feet long 4 in square firmly in the ground marked S. N<sup>o</sup>. V. and build around it a monument of stones 2 feet high from which  
 An oak 8 in diam bears  $N 60^{\circ} W$  35 ft distant marked S. N<sup>o</sup>. V. B. T.

An oak 6 in diam. bears  $N 49^{\circ} E$  33 ft distant marked S. N<sup>o</sup>. V. B. T.

Thence

$S 2\frac{1}{2}^{\circ} E$

Var  $12^{\circ} 35' E$

275

To a monument of stones marking the center of the east end of claim, where I set a red wood post 4 feet long 4 in square firmly in the ground marked S. N<sup>o</sup>. V. and build around it a monument of stones 2 feet high from which

An oak 15 in diam bears  $N 84\frac{1}{2}^{\circ} W$  34 ft distant marked S. N<sup>o</sup>. V. B. T.

An old monument bears East. 73 feet distant

Thence

$S 2\frac{1}{2}^{\circ} E$

Var  $12^{\circ} 35' E$

300

To a monument of stones marking the S.E. corner of claim where I set a red wood post 4 feet long 4 in square firmly in the ground marked S. N<sup>o</sup>. VI. and build around it a monument of stones 2 feet high from which

An oak 11 in diam bears  $S 43^{\circ} W$  70 feet distant marked S. N<sup>o</sup>. VI. B. T.

A monument and post marked N<sup>o</sup>. IV. C. P. B. bears  $S 59^{\circ} W$  241 feet distant



Field Notes of the Survey of the Sandwich<sup>6</sup>  
 Mining Claim, Tyndall Mining District Pima Co. Arizona

Feet

Thence

S 89° 40' W

Var 12° 35' E

580 Intersect line of Congress of Beauty  
 Mining claim <sup>Lot No 41</sup> bearing N 71° 30' W. 393  
 feet from N. E. corner of Congress  
 of Beauty claim <sup>Lot No 41</sup> marked C & F. B. No. IV.

1422 To a monument of stones mark-  
 ing the S. W. corner of claim, where  
 I set a red wood post 4 feet long  
 4 in square firmly in the ground  
 marked S No. VII, and build around  
 it a monument of stones 2 ft high  
 from which  
 An oak 16 in diam bears East 44 ft distant  
 marked S No. VII. B.T.

An oak 16 in diam bears S 12° W 5 ft distant  
 marked S No. VII. B.T.

Thence

N 2 1/2° W -

Var 12° 35' E

282 Intersect line of Congress of Beauty  
 Mining claim <sup>Lot No 41</sup> which bears N 71 1/2° W  
 and 40 feet distant from N. W corner  
 of Congress of Beauty claim <sup>Lot No 41</sup>  
 marked C & F. B. No. III.

300 To the West center monument N 2 1/2°  
 and place of beginning of interior  
 boundaries.

Total area 17.04 acres

Area in Conflict with Congress  
 of Beauty Mining claim <sup>Lot No 41</sup> & not claimed } 2.72 .  
 Total area claimed 14.32 .

George J. Roskrug  
 U. S. Dep. Min. Surv

10th May 1882



Feet

Measurement of Work

From the initial monument run  
N 87 1/2° E.

- 45 Shaft 20 x 6 x 5 feet - still being sunk  
733 Cut 13 ft long 2 1/2 ft deep & 4 ft wide  
748 Shaft 10 x 6 x 4 feet

General Description

This claim is located in the Tyndall Mining District Pima Co Arizona on the S.W. slope of the Santa Rita Mountains - It is about 1 mile N.E. from the well known Salero Hill.

It is bounded on the North by the Accident and on the South by the Congress of Beauty Mining <sup>Lot No 441</sup> claim. <sup>both of which conflict.</sup>

The ledge is silver bearing  
There are a few oaks on the claim.

George J. Roskruse  
U.S. Dep. Min. Surveyor

10th May 1882

Work has been performed on the claim by the present owner and his grantors, as described above, the cost of which amounts to not less than \$400

George J. Roskruse  
U.S. D. M. S.



FINAL OATHS FOR SURVEYS OF MINING CLAIMS & MILL SITES.

A LIST of 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 Sandwich Mining Claim located in Tyndall Mining district, Pima County, Arizona, showing the respective capacities in which they acted.

G. W. Richards Chainman.  
M. J. Baundace Chainman.  
Sam'l. K. Van Pelt Axeman.  
Flagman.

WE hereby certify that we assisted George J. Roskruege U. S. Deputy Surveyor, in surveying the Sandwich Mining Claim claimed by Dana Harmon located in Tyndall Mining District, Pima 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.

G. W. Richards Chainman.  
M. J. Baundace Chainman.  
Sam'l. K. Van Pelt Axeman.  
Flagman.

SWORN TO AND SUBSCRIBED before me this 14<sup>th</sup> day of May 1882.

George J. Roskruege  
Notary Public

I, George J. Roskruege U. S. Deputy Surveyor, do solemnly swear that, in pursuance of instructions from the U. S. Surveyor-General for Arizona, bearing date the 4<sup>th</sup> day of May 1882, 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 Sandwich Mining Claim claimed by Dana Harmon located in Tyndall Mining District, Pima 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.

George J. Roskruege Deputy Surveyor.

SWORN TO AND SUBSCRIBED before me this 20<sup>th</sup> day of May 1882.

Paul Riecker  
Notary Public



Saudwick Mine

I Dana Harmon a citizen of the United States do hereby on this second day of July A.D. eighteen Hundred and eighty one in accordance with the Laws of the United States and of the Territory of Arizona locate and claim one Mining Claim of fifteen hundred (1500) linear feet along the course of this lead lode or vein of mineral bearing quartz together with three hundred feet on each side of the same situated in Tynadal Mining District Pima County Arizona Territory and more particularly described as follows To wit commencing at the initial Monument of stones (in which is pasted a copy of this notice) erected at a point on said lead lode or vein situated on the easterly slope of the first westerly spur of Jefferson Hill in said Tynadal District and distant about one mile a few degrees east of north from Salero Hill in said Tynadal District and running thence westerly along the course of said lead lode or vein seven hundred (700) feet to a Monument of stones being the eastern most end Monument of said claim



Thence at right angles three hundred  
 feet Northwily to a Monument of Stones  
 being the North west corner of said  
 claim Thence easterly fifteen hundred  
 feet parallel to said head head pole  
 or vein to a Monument of Stones being the  
 North east corner of said claim Thence  
 at right angles southerly (300) Three  
 hundred feet to a Monument of  
 stones being the center east end Monu-  
 ment of said claim Thence in the  
 same fast named southerly direction  
 (300) Three hundred feet to a Monument  
 of Stones being the southeast corner -  
 Monument of said claim Thence  
 westerly fifteen hundred feet parallel  
 to said head pole or vein to a Monu-  
 ment of Stones being the south west  
 corner of said claim Thence at right  
 angles three hundred feet Northwily to  
 said center west end Monument of  
 stones Thence along the first named course  
 and distanced to said initial Monument  
 of stones said claim adjoins the Congress  
 of Beauty Mine on the south and  
 shall be known as the sandwich  
 Mine ~~~~~



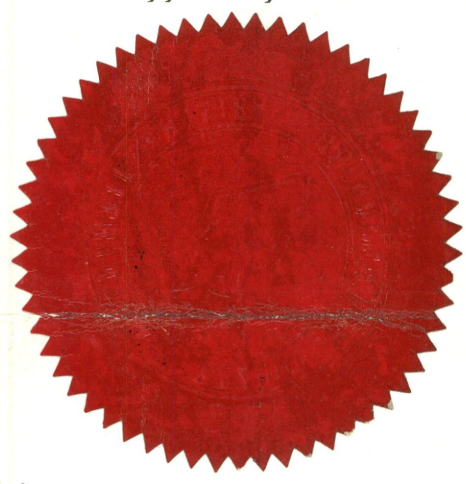
*Dana Harmon Location*  
 Filed and recorded at request of Dana  
 Harmon Dec 19<sup>th</sup> A.D. 1881 at 7.30 AM.  
*Chas R Drake*  
 County Recorder

**TERRITORY OF ARIZONA,** } ss.  
**County of Pima.**

I, *Chas. R. Drake*, County Recorder in and for the County of Pi-  
 ma, do hereby certify that the above and foregoing is a full true and correct copy

*Of the Location Notice of the Sandwich Mine*

as appears of Record now in my Office in Book *2* <sup>second of mines</sup> Pages *98-99*



IN WITNESS WHEREOF, I have hereunto set my  
 hand and affixed my official seal, at my office in Tucson  
 this *3rd* day of *May* A. D. 188*1*

*Chas R Drake*  
 County Recorder,



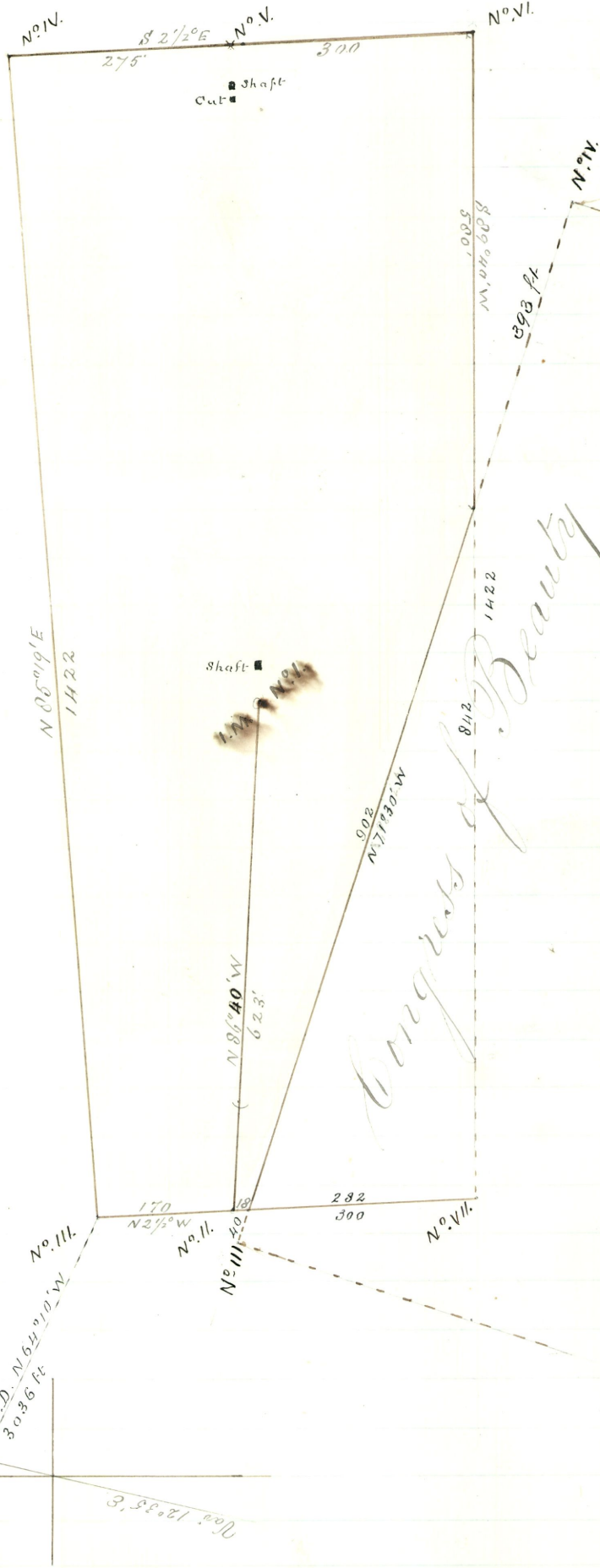
Map  
of

The Sandwich Mining Claim  
Tyndall Mining District, Pima Co. Arizona  
Claimed by

Dana Harmon

575  
470  
1422  
522  
2844  
2844  
7110  
742284  
43560  
30668  
30492

7



842  
282  
61580  
1684  
23744  
21766  
1964

4356  
5421780



U. S. Surveyor General's Office.Tucson, Arizona, June 28<sup>th</sup> 1882

The foregoing field notes of the survey of the Sandwich  
Mining Claim situate in  
the Tyndall Mining District, Pima  
County, Arizona, claimed by Dana Harmon  
survey executed by George J. Roskrige 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.

John Masson.

Surveyor General.



## AFFIDAVIT OF FIVE HUNDRED DOLLARS IMPROVEMENTS.

We, *David W. Neil* and *George W. Seay*

of lawful age, being first duly sworn according to law, depose and say that we are acquainted with the

*Sandwich* mining claim, situated in *Jyndall*  
Mining District, *Pima* County, Arizona  
Territory, for which *Dana Harison* 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 applicant and his grantor exceed Five Hundred Dollars in value, and further that we are not personally interested in said mine.

*David W. Neil*  
*Geo. W. Seay*

TERRITORY OF ARIZONA,  
County of *Pima* } SS.

SWORN to and subscribed before me, this *27<sup>th</sup>* day

of *July* 188*2*

*George J. Roskrug*  
a notary Public



Statement of Work done upon  
the Sandwich Mining Claim  
Tyndall Mining District,  
Pima County, A. T. claimed  
by Dana Harmon.

Surveyed 10<sup>th</sup> May 1882 -  
under instructions from the  
U. S. Surveyor General dated  
4<sup>th</sup> May 1882.

Shaft 33 x 6 x 5 ft. Timbered 4 sets  
and cross cut at bottom 7 x 6 x 3½ feet.

Shaft 10 x 6 x 4 ft.

Cut 13 ft long 2½ x 4 feet -

and I hereby certify that the  
above work has been done  
by Dana Harmon and his  
grantors and exceeds \$500  
in value -

20 feet of the above work (together with the timbering) has been performed by claimant subsequent to date of survey above referred to. I herewith enclose affidavit of Imprints -

George J. Roskusz

U. S. Deputy M. S. Sur.

Tucson 28<sup>th</sup> July 1882