

MS.

00383

LOT NO. 42
Survey No. 383

Field Notes

of the survey of the

Thunderer

Mining Claim

Situate in Tyndall mining district,

County of Pima and in Sec. _____, Tp. 218

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

Arizona.

Claimed by Dana Harmon

Survey executed by George J. Roskrug D. S.

Under instructions dated May 4th 1882

Survey commenced May 13th 1882

Survey completed May 13th 1882

PRELIMINARY OATHS

FOR SURVEYS OF MINING CLAIMS AND MILL SITES.

WE, G. H. 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. H. Richards
M. J. Brundage

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

George J. Roskrange
Notary Public

I, Saml X. Van Pelt

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

Saml X. Van Pelt

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

George J. Roskrange
Notary Public

Field Notes of the
Survey of the Exterior Boundaries

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of the
Thunder Mining Claim

situate

in the

Tyndall Mining District

Santa Rita Mountains

Pima County, Arizona

Claimed by

Dana Harmon

Surveyed by

George J. Roskruer

U. S. Dep. Min. Surv.

Under instructions from the U. S. Surveyor Genl

dated 4th May 1882

Survey Commenced May 13th 1882.

Survey Completed May 13th 1882

Field Notes of the Survey of the Thunderer.
Mining Claim. Tyeall District. Pima County. Arizona.

Feet I commence at the Initial monument
at the center of the west end of claim -
on which notice of location is posted.
I set a red wood post 4 feet long
4 in square firmly in ^{the} ground, marked
T. I. M. N^o. I. and build around it a mon-
ument of stones 2 feet high -
Thence

S 0 1/4° E

Var 12° 36' E. as per observation on Polaris.
155 To a monument of stone marking
the S. W. corner of claim, where I set
a red wood post, 4 feet long, 4 in square
firmly in the ground, marked T. N^o. II.
and build around it a monument
of stones 2 feet high -
Thence

S 88° 10' E

Var 12° 36' E

1257 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 firm-
ly in the ground marked T. N^o. III. and
build around it a monument of stones
2 feet high.
Thence

N 0 1/4° W

Var 12° 36' E

200 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
T. N^o. IV. and build around it a monument
of stones 2 feet high. From which -
An Oak 15 in diam bears N 69 1/2° E. - 50 feet distant.
marked T. N^o. IV. B. T.

Thence

N 0 1/4° W

Var 12° 36' E.

200 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

Set. firmly in the ground, marked T.N^o.V.
and build around it a monument
of stones 2 feet high.

Thence
S 89³/₄° W

Var 12° 36' E.

1255 To a monument of stones marking
the N.W. corner of claim, where I set a
red wood post 4 feet long 4 in square
firmly in the ground, marked T.N^o.VI.
and build around it a monument
of stones 2 feet high - from which
the U.S.M.M. N^o.11. + T. Tyndall District, bears
N 14° W. 3655 feet distant -

Thence
S 0° 15' E

Var 12° 36' E

200 To the Initial monument and place
of beginning.
Containing 10.88 Acres

George J. Rossruege
U. S. Dep^t Min^{er} Surveyor.

May 13. 1882.

Measurement of Work.

From the Initial Monument.

- Cut 10 x 4 x 2. bears N 75° E. 70 feet distant
- Shaft 8 x 6 x 5 bears S 87° E 100 feet distant
- Main Shaft 92 x 6 x 4 1/2 feet having at 25 feet
an incline shaft sunk 29 feet toward
the North and at the bottom of main
shaft a level has been run South for
20 feet - bears N 7 1/2° E. 168 feet distant
- Cut 10 x 3 x 2 feet bears N 83° E. 180 feet distant
- Shaft 6 x 6 x 6 feet bears N 81° E 225 feet distant
- Cut 24 x 9 x 5 feet bears N 74° E 600 feet distant

General Description

This claim is situated on the east side of the Salero Hill, a well known hill in the Tyndall District, Pima County Arizona -

There is no timber on the claim -

The ledge is Silver bearing - It is bounded on the West by the Helen mine -

More than \$500 worth of work has been performed on the claim by the present owner and his grantors -

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

13 May. 1882.

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 "Thunderer"

Mining Claim —
located in Tyndall Mining district, Pima
County, Arizona, showing the respective capacities in which they acted.

G. H. Richards Chainman.
M. J. Brundage Chainman.
Saml A Van Pelt Axeman.
" " } Flagman.

WE hereby certify that we assisted George J. Roskrue
U. S. Deputy Surveyor, in surveying the "Thunderer" 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. H. Richards Chainman.
M. J. Brundage Chainman.
Saml A Van Pelt Axeman.
" " } Flagman.

SWORN TO AND SUBSCRIBED before me this 16th day
of May 1882.

George J. Roskrue
Notary Public

I, George J. Roskrue U. S. Deputy Surveyor, do solemnly swear that, in pur-
suance of instructions from the U. S. Surveyor-General for Arizona, bearing date the 4th 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 "Thunderer" 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. Roskrue Deputy Surveyor.

SWORN TO AND SUBSCRIBED before me this 20th day
of May 1882.

Paul Riccker
Notary Public

AFFIDAVIT OF FIVE HUNDRED DOLLARS IMPROVEMENTS.

We, *G. W. Richards* and *M. J. Bunday*
of lawful age, being first duly sworn according to law, depose and say that we are acquainted with the

Thunderer mining claim, situated in
Tyndall Mining District, *Pima* County, Arizona
Territory, for which *Dana Harmon* ~~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 grantor exceed Five Hundred Dollars in value, and further that we are not per-
sonally interested in said mine.

G. W. Richards
M. J. Bunday

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

SWORN to and subscribed before me, this *16th* day

of *May* 188*2*

George J. Roskrige
Notary Public

POOR QUALITY

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TERRITORY OF ARIZONA, } ss.

County of Pima.

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

of the location notice of the Thunder Mine


as appears of Record now in my Office in Book

Record of Mines
4 Pages *183-184-*

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*2*

Chas. R. Drake

County Recorder,



Thunder Mine

Notice of location & the undersigned have this day located and claim our Mining claim of fifteen hundred (1500) feet along the course of this lead lode or ledge bearing minerals with two hundred (200) feet on each side from center of lode situated on the east side of Salero Hill Santa Rita Mountains Tuzudal Mining District Pima County Ariz. More fully described as follows to wit commencing at a monument of stones on which a copy of this notice is pasted at the east end of the Helew Mine and running fifteen hundred feet in an easterly direction to monument of stones thence to respective side monuments of stones this claim is about 150 yds north of the Cucyruo Mine and shall be known as the Thunder Mine dated on the ground this 21st February 1879.

David W. Neil Locator
filed and recorded at request of D. W. Neil April 9th
1879 at 11.45 - AM.

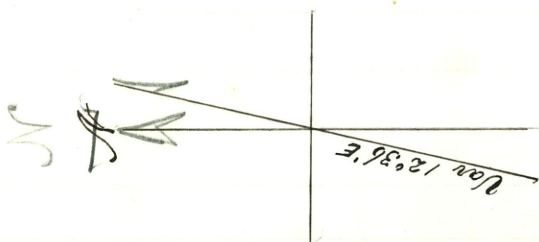
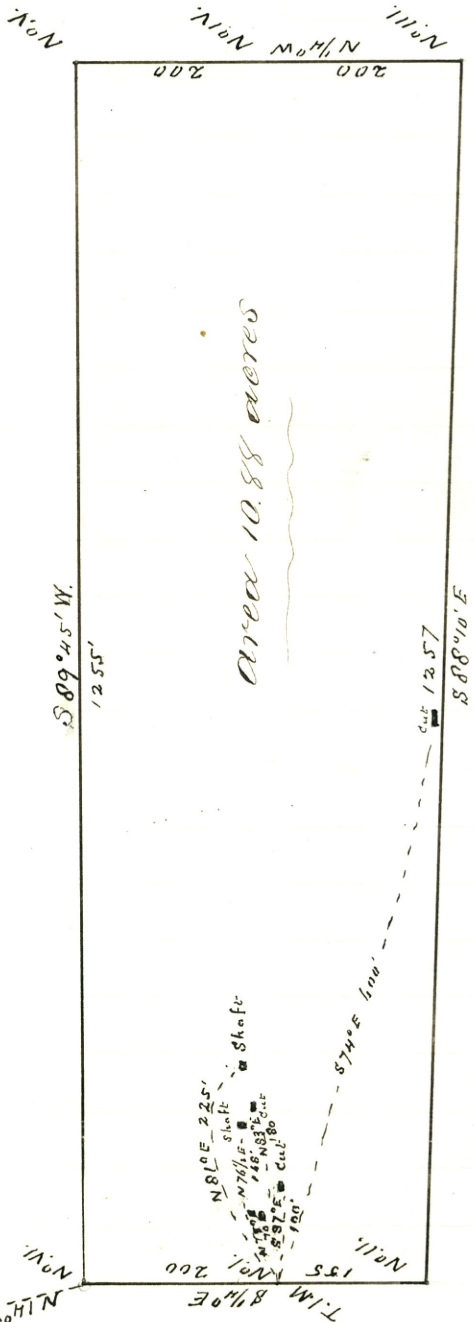
S. F. Carpenter County Recorder
By Henson Thomas Deputy

Plat
of

The Thunderer Mining Claim
Tyndall Mining District, Pima Co. Arizona

Claimed by

Dana Harmon



U. S. Surveyor General's Office

Tucson, Arizona, June 10th 1882

The foregoing field notes of the survey of the _____
"Thunderer" Mining Claim situate in
 the Syndall Mining District, Pima
 County, Arizona, claimed by _____
Dana Harmon
 survey executed by George J. Rastkrug 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 Mason

Surveyor General.