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LOT NO. 39

Survey No 386

Field Notes

of the survey of the

Delta

Mining Claim

Situate in The Santa Rita Mts; Patagonia unknown mining district,

County of Pima and in Sec. 21, Tp 22 S

Range 15 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 4th 1882

Survey commenced May 15th 1882

Survey completed May 15th 1882

PRELIMINARY OATHS

FOR SURVEYS OF MINING CLAIMS AND MILL SITES.

WE, G. M. Richards and M. J. Rundage
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.

G. M. Richards
M. J. Rundage

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

15 E.

George J. Roskrige
Notary Public

I, Saml X Van Pelt

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.

Saml X Van Pelt

SWORN to and subscribed before me this Eighth day
of May 1882

George J. Roskrige
Notary Public

Field Notes

3

of the
Survey of the Exterior Boundaries
of the
Delta

Mining Claim

situate

in Sect. 21 of Tp 22 S. R. 15 E

District unknown

Santa Rita Mountains

Pima County, Arizona

claimed by

Dana Harmon

Surveyed by

George J. Posthugge

U. S. Dep. Min. Survey

Under instructions from U. S. Surveyor General

dated 4th May 1882

Survey Commenced May 15, 1882.
Survey Completed May 15, 1882.

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Field notes of the Survey of the Delta mining claim, Santa Rita Mountains, Pima County, Arizona.

22. I commence at the Initial monument of claim on which notice of location is posted. I set a red wood post 4 feet long 4 in's square firmly in the ground marked D.I.M. No. 1. and build around it a monument of stones 2 ft high. (this monument is on the north side of the mouth of Tunnel running West on ledge)

The main shaft sunk between the Bradford and Salvation claims bears $N 40^{\circ} E$, 80 feet distant.

The $\frac{1}{4}$ Section corner between Sections 21 and 28 of T₃:22 S. R. 15 E bears $S 24^{\circ} 05' E$ 4776 feet distant.

Var $12^{\circ} 35' E$. as per observation on Polaris.

Thence

$S 87^{\circ} \frac{1}{4}' W$

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

130
442

To a ^{Croppings of ledge from 30 to 40 feet wide} monument of stones marking the centre of the West end of claim, where I set a red wood post 4 feet long 4 in's square firmly in ^{the} ground marked D. No. 11. and build around it a monument of stones, 2 feet high

Thence

$S 2^{\circ} 45' E$

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

300 To a monument of stones marking the S.W. corner of claim where I set a red wood post 4 feet long 4 in's square, firmly in the ground marked D. No. 111. and build around it a monument of stones, 2 feet high.

Thence

$N 82^{\circ} 41' E$

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

175 Intersect west side line of the Salvation, mining claim. Lot No. 38

Field Notes of the Survey of the Delta mining claim. Santa Rita Mountains, Pima County, Arizona

779 Meet at a point 340 ft $S 1^{\circ} 45' W$ from its N.W. corner

Intersect East side line of the Salvation mining claim Lot N^o 38 at a point 307 feet $S 1^{\circ} 45' W$ from its N.E. corner.

1492 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 D.N^o IV. and build around it a monument of stones, 2 feet high.

Thence

$N 2^{\circ} 45' W$

(Var $12^{\circ} 35' E$.)

300 To a monument of stones marking the Centre of the East end of claim where I set a red wood post 4 feet long 4 in square, firmly in the ground, marked D.N^o V. and build around it a monument of stones, 2 feet high.

Thence

$N 2^{\circ} 45' W$

(Var $12^{\circ} 35' E$.)

300 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 D.N^o VI. and build around it a monument of stones, 2 feet high.

Thence

$S 82^{\circ} 41' W$

(Var $12^{\circ} 35' E$.)

696 Intersect the East side line of the Bradford mining claim, Lot N^o 37, at a point $N 40^{\circ} 15' W$, 295 feet from its S.E. corner.

1297 Intersect the West side line of the Bradford mining claim, Lot N^o 37, at a point $N 40^{\circ} 15' W$, $2\frac{1}{2}$ feet from its S.W. corner.

Field Notes of the Survey of the Delta, mining claim Santa Rita Mountains, Pima County, Arizona.

Peck

1492

To a monument of stone 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 D. No. VII. and build around it a monument of stones, 2 feet high.

Thence

S 2° 45' E

Var 12° 35' E

300

To monument No. 11. and place of beginning of exterior boundaries

Area of claim 20.50 Acres

area of conflict with Bradford Claim Lot no 37 3.85 a

area of conflict with Salvation Claim no 383 4.44 = 8.29 not claimed

Total area claimed 12.21 acres.

May 15, 1882

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

Measurement of Work

From initial monument built on north side of mouth of Tunnel cut runs West 19 feet long 10 feet deep at mouth of tunnel and 4 feet wide -

19 mouth of Tunnel run in on ledge 54 feet 1/2 x 4 feet -

General Description

This claim lies in the rolling foothills forming the south slope of the Santa Rita Mountains Pima County, Arizona

It is a cross ledge intersecting the vein of the Bradford and

Salvation mining claims near
the junction of said claims.

The ledge can be easily traced
on the surface nearly the whole
length of claim.

There is no timber on this claim.
The Atchison, Topeka and Santa
Fe Railroad, now being built
on the Sonora Creek, at
Sanford's Rancho, about 3/4 of a
mile south from claim

The ledge is copper bearing.
More than \$500 worth of work
has been performed on the
claim, by the present owner and
his grantors.

15 May 1882

George J. Roskruge

U. S. Dep. Min. Surveyor.

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 Delta Mining Claim located in the Santa Rita Mts. unknown Mining district, Pima County, Arizona, showing the respective capacities in which they acted.

G. M. Richards Chainman.
M. J. Brundage Chainman.
Saml. K. Van Pelt Axeman.
Flagman.

WE hereby certify that we assisted George J. Post Kruege U. S. Deputy Surveyor, in surveying the Delta Mining Claim claimed by Dana Harmon located in Santa Rita Mts. unknown Mining District, Pima County, and in township No. 22 S Range No. 15 E 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. M. Richards Chainman.
M. J. Brundage Chainman.
Saml. K. Van Pelt Axeman.
Flagman.

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

George J. Post Kruege Notary Public

I, George J. Post Kruege U. S. Deputy Surveyor, do solemnly swear that, in pursuance 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 Delta Mining Claim claimed by Dana Harmon located in Santa Rita Mts. unknown 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. Post Kruege Deputy Surveyor.

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

Paul Rice Notary Public

AFFIDAVIT OF FIVE HUNDRED DOLLARS IMPROVEMENTS.

We, *G. W. Richards* and *M. J. Brundage*
of lawful age, being first duly sworn according to law, depose and say that we are acquainted with the
Delta mining claim, situated in *Santa Rita Mts*
unknown 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 grantors exceed Five Hundred Dollars in value, and further that we are not per-
sonally interested in said mine.

G. W. Richards
M. J. Brundage

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

SWORN to and subscribed before me, this *16th* day
of *May* 188*2*.

George J. Rosking
Notary Public

Delta Mine

The undersigned Dana Harmon a citizen of the United States does this 3rd day of June A.D. eighteen hundred and eighty one ^{hereby} locate and claim in accordance with the laws of the United States one of the Territory of Arizona one Mining Claim of fifteen hundred 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 on the south side of the Santa Rita Mountains District unknown County of Pima Territory of Arizona more particularly described as follows commencing at this monument of stones in which is placed a copy of this notice and running thence along the course of this vein four hundred and fifty feet (450) westerly to a monument of stones being the center westerly end of said claim and from said District monument along the course of this vein easterly two hundred and fifty (250) feet to a monument of stones being the center easterly end of said claim together with three hundred feet on each

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

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 Petta Mine

as appears of Record now in my Office in Book *Record of Mines* Page *705*

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,



side of said vein included by side lines
 running parallel to said vein and
 by end lines running at right angles
 to said parallel side lines corner mon-
 uments of stone marking the four cor-
 ners of said claim have been and are
 erected on each and every corner here-
 of this claim shall be known as the
 Delta Mine and lies about one mile
 north west from D. G. Sansons Ranch
 House on Santa Cruz. Said county
 and cuts the Bradford and Salation
 Mines at about right angles Dated June
 3rd 1881.

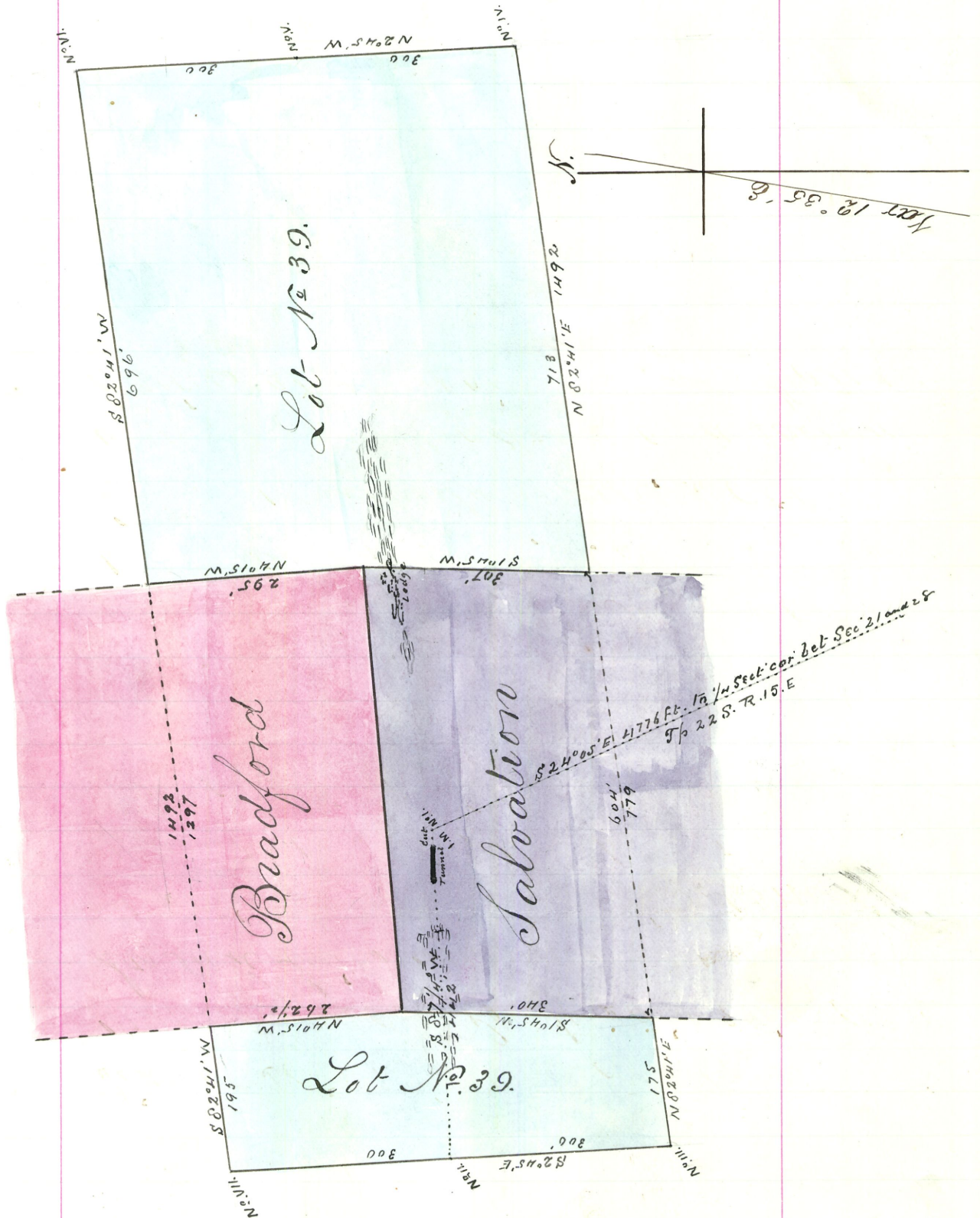
Dana Kearns

Filed and recorded at request of Dana Kear-
 ns June 14th A.D. 1881 at 12.10 P.M.

Chas. Drake
 County Recorder

Plat
of.

The Delta Mining Claim -
Section 21. Tp 22 S. R. 15. E
Unknown District
Santa Rita Mountains, 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 Delta
Mining Claim situate in
the unknown Mining District, Pima
County, Arizona, claimed by Dana Harmon
survey executed by George J. Rostruge 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.

Wm. H. Mason
Surveyor General.