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5

7

5

LOT NO 72
SURVEY NO 575

Field Notes

of the survey of the

"Dora"

Mining Claim

Situate in Copper Mountain mining district.

County of Graham and in Sec approx 16, 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 U.S. D. S.

Under instructions dated August 10 1883

Survey commenced Sept 28 1883

Survey completed " 29 1883

PRELIMINARY OATHS

FOR SURVEYS OF MINING CLAIMS AND MILL SITES.

WE, Martin Kehoe and Joseph Walker
~~and Henry Antucke~~

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.

Martin Kehoe
~~Henry Antucke~~

and Joseph Walker
Bayler Shannon

SWORN to and subscribed before me, this 28 day

of August, 1883

Ben M. Crawford
Notary Public



I, Bayler Shannon ~~Joseph Walker~~

do solemnly swear that I will well and truly perform the duties of Flagmen and
axmen according to instructions given me,

and to the best of my skill and ability.

Bayler Shannon
~~Joseph Walker~~

SWORN to and subscribed before me this 28 day

of August, 1883

Ben M. Crawford
Notary Public



Field Notes
of the survey of the
Dora Mining Claim
in the Copper Mountain Mining
District, Graham County,
Arizona.

Claimed by H. M. Porter
Surveyed by J. G. Parke,
U. S. Deputy Mineral Surveyor,
under instructions from the Survey
-or General, of date of August 10th
1883.

Survey commenced Sept. 28th 1883.
Survey completed Sept. 29th 1883.

Description of Survey.
Beginning at the Initial Monument,
mentioned in location notice, and
marking the center of west-end of
claim, where I set post 4 ins square
4 ft. long, on solid rock, and surround-
ed same with mound of stones,
Post marked D. I. M. No 1.

U. S. M. M. No 3. C. M. M. D. bears
N. 7° 24' W. 90 12 ft.

A pine tree 6 ins dia, marked D. I. M.
No 1. B. T. bears S. 68° 15' E. 42 ft.

A pine tree 8 ins dia, marked D I
M. No 1. B. T. bears N 11° 18' W.
57 3/4 ft.

The discovery Shaft. 4 ft. by 6 ft.
in size, and 18 ft. deep. bears N 55° 19' E.
149 ft. in Open Cut 17 ft long, 4 ft. wide, 4 ft. deep

A small Open Cut, 6 ft long, 4 ft wide

Feet-

Dora Mining Claim,
and 2 ft. deep, bears $N35^{\circ}09'E.$
104 ft.

A Shaft in size 4 ft. by 7 ft. and
27 ft. deep, and drift from the
bottom of shaft, course North
in size 4 ft. by 6 ft. and 15 ft long,
bears $N18^{\circ}25'E.$ 96 1/2 ft.

Thence $N9^{\circ}30'W.$
Var. $13^{\circ}20'E.$

Along the east side line of the
Clay Mine, Lot N^o 42, and the
west end line of the Dora.

276

To post marked C. M. C. N^o V of
Clay mine Lot N^o 42, and the N.
W. Cor. of Dora, where I set post
4 ins square, 4 ft. long, on solid
rock, and surrounded same with
mound of stones.

Post marked D. M. C. N^o 11.

An Oak tree 10 ins dia, marked
D. M. C. N^o 11 B.T. bears $S22^{\circ}20'W.$
28 ft.

Thence $N54^{\circ}28'E.$
Var. $13^{\circ}20'E.$

Along the north side line of claim.
To a gulch. Course East.

1193

1420

To original N.E. Cor. of Claim, where
I set post 4 ins square, 4 ft. long,
on rock, and surrounded same with
mound of stones.

Post marked D. M. C. N^o 111.

A Cedar tree 5 ins dia, marked D. M.
C. N^o 111. B.T. bears $S68^{\circ}30'W.$ 6 1/2 ft.

A Pine tree 11" ~~dia~~ dia, marked D. M.
C. N^o 111 B.T. bears $N62^{\circ}41'E.$ 29 ft.

Feet

Dora Mining Claim

The junction of gulches, bears S36°28'E. 177 ft. The courses are, one easterly, and one southealy.

Thence S. 9°30'E.

Var. 13°20'E.

Along East-end line of claim.

89
300

To center of gulch, course easterly.
To East-end center of claim, to loc. iron, where I set post 4 ins dia. on rock, and surrounded same with mound of stones.

Post marked D.M.C. No. IV.

A pine tree, 4 ins dia, marked D.M.C. No. IV B.T. bears S. 71°30'E. 18 1/2 ft.

An Oak tree 4 ins dia, marked D.M.C. No. IV. B.T. bears S 84° W. 7 ft.

Thence S 5°15' W

Var. 13°20'E

241 1/2

To original loc. mon. marked on a stake S. E. Co. Dora, where I set a post 5 ins dia. 4 1/2 ft. long, on rock, and surrounded same with a mound of stones.

Post marked D.M.C. No. V.

A pine tree 5 ins dia, marked D.M.C. No. V. B.T. bears N 73°30'E. 3 ft.

An Oak tree 8 ins dia, marked D.M.C. No. V. B.T. bears S 18°06' W. 15 1/2 ft.

Thence S 51°47' W.

Var. 13°20'E.

245

Along south side line of claim. To center gulch. Course east.

Feet
412

Dora Mining Claim.

To a point from which A Shaft
marked Y. in size 4 1/2 ft. by 6 ft.
and 10 ft. deep. bears N 38° 13' W. 311
ft. to center of shaft.

1385

To intersection with east-side line
of Clay mine Lot N° 42, and the loc.
mon. of Dora claim, where I set a
post 4 ins square, 4 ft. long, on
solid rock, and surrounded same
with mound of stones.

Post marked D. M. C. N° VI

A pine tree 8 ins dia. marked D.
M. C. N° VI. B.T. bears N 48° 25' E. 44 ft.

A pine tree 12 ins dia. marked D.
M. C. N° VI B.T. bears S 51° 45' E. 30 1/4 ft.

Thence N 9° 30' W.
Var. 13° 20' E.

Along east-side line of Clay mine,
Lot N° 42.

63
300

To dump of workings on Clay mine.
To post D. T. M. N° 1 and place of
beginning.

Area.

Total area of claim	15 ⁶² / ₁₀₀ Acres
Area of Conflict	
Net area of claim	15 ⁶² / ₁₀₀ Acres.

Location

This claim is bounded on the
west by the east-side line of
the Clay Mine Lot N° 42.
The adjoining claims on the North,
East and South unknown.

Improvement

made upon this claim by the

Gora Mining Claim.

Claimant and his grantors consist of the discovery Shaft, in size 4 ft. by 6 ft. by 10 ft. deep, which bears N. 55° 19' E. 149 ft. to center, in Open Cut - 17 ft. long, 4 ft. wide and 4 ft. deep.

An Open Cut - 6 ft. long, 4 ft. wide and 2 ft. deep bears N 35° 09' E. 104 ft. and. A Shaft - 4 ft. by 7 ft. and 27 ft. deep, and a drift from bottom of Shaft, Course North in size 4 ft by 6 ft and 15 ft long, bears N 18° 25' E. 96 1/2 ft. All from Post P. I. M. No 1

And I hereby certify that the value of said improvements exceeds the sum of five hundred dollars.

The Shaft marked X, in size 4 1/2 by 6 ft. and 10 ft. deep, which bears N 38° 13' W 30 ft. to center shaft, from a point at 402 ft. along South side line of the claim, has been done by other parties, but by whom I have been unable to ascertain, and I value these improvements at one hundred dollars.

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

Variation, and meridian was obtained, by observation on Polaris, on its eastern elongation

Ol Parker
to. S Deputy Mineral Surveyor.
Clifton A. T. Sept. 29th 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 the Dora Mining Claim located in Copper Mountain Mining District, Graham County, Arizona, showing the respective capacities in which they acted.

Martin Kehue Chainman.
Joseph Walker Chainman.
Bayler Shannon Axeman.
Joseph Walker 2nd Flagman.

WE hereby certify that we assisted J.S. Parke U. S. Deputy Surveyor, in surveying the boundaries surface and the connections of the Dora Mining Claim claimed by H. M. Porter located in Copper Mountain Mining District, Graham County, 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.

Martin Kehue Chainman.
J. S. Walker Chainman.
Bayler Shannon Axeman.
and Flagman.

SWORN TO AND SUBSCRIBED before me this 9th day of October 1883

Ben M. Crawford
Notary Public

I, J.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 10th 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 the connections of the Dora 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.

J.S. Parke Deputy Surveyor.

SWORN TO AND SUBSCRIBED before me this 9th day of October 1883

Ben M. Crawford
Notary Public



AFFIDAVIT OF FIVE HUNDRED DOLLARS IMPROVEMENTS.

We, Martin Rehue 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
Dora A 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 grantor s exceed Five Hundred Dollars in value, and further that we are not per-
sonally interested in said mine.

Martin Rehue
Baylor Shannon

TERRITORY OF ARIZONA,
County of Graham } SS.

SWORN to and subscribed before me, this 9th day
of October 1883

Ben M. Crawford
Notary Public



Notice of Location

The undersigned under the provisions of the several Acts of Congress relating to the development of the Mining resources of the United States, hereby locate and claim fifteen hundred feet in length on this lode vein or deposit, of Mineral Bearing quartz or other rock in place with three hundred feet in width on each side of the middle of said lode vein or deposit for mining purposes.

This claim is situated in Copper Mountain Mining District in the County of Graham, Territory of Arizona and shall be known as the "Dora" Mine the location and boundaries of which are more particularly described as follows to wit:

Beginning at this Monument of stones erected at the center of the west end of claim and upon which this Notice is posted and running three hundred feet in a northerly direction to a monument of stones thence fifteen hundred feet in a Easterly direction to a monument of stones, thence three hundred feet in a southerly direction to a monument of stones being the center of the Easterly of claim, thence three hundred feet in a southerly direction

"Dora" Location Notice, as appears
on the records of the said Graham
County on pages 184, and 185; of Book
"Two" Records of mines.

In witness whereof I have
herewith set my hand and
affixed my official seal, this
20. day of Mar. 1883.

Cable Salcido Co Recorder.

By Fry's Deputy Co Recorder

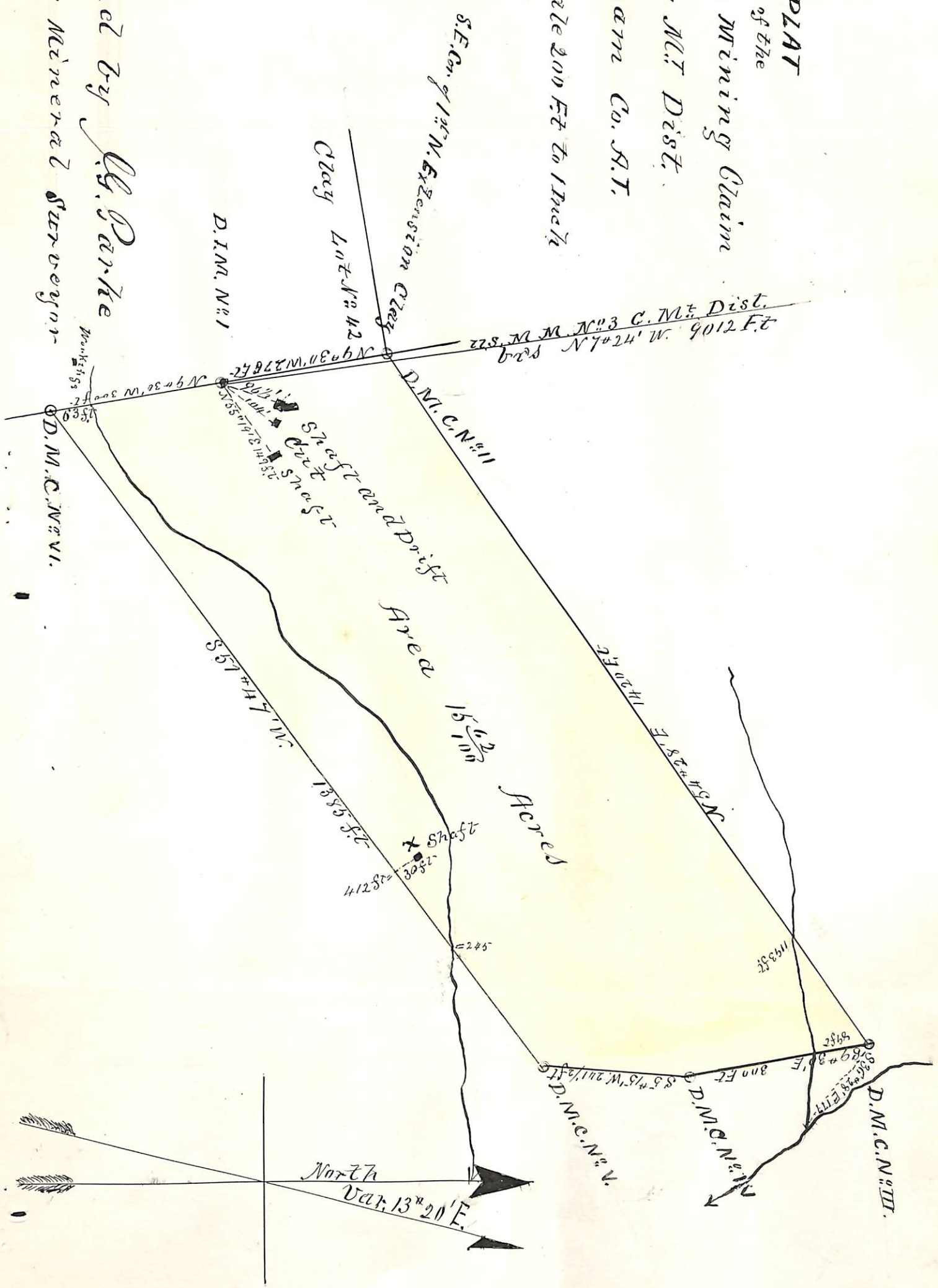
Certified Copy
of the Dora claim
Notice



PLAT
of the
DORA Mining Claim
Copper Mt. Dist.
Graham Co. A.T.

Scale 200 Ft to 1 inch

Surveyed by G. Parke
U.S. Deputy Mineral Surveyor



S.E. Cor. of 1 1/2 N. Extension Clay

Clay Lot No. 42

D.I.M. No. 1

D.M.C. No. 11

22 S. M. M. No. 3 C. Mt. Dist.
D.M.C. No. 10 N 7° 24' W 9012 FT

2 shafts and drift Area

Area

Acres

Shaft
30 ft

D.M.C. No. 12
N 35° 23' E 1120 FT

D.M.C. No. 13
S 57° 44' W 1570 FT

D.M.C. No. 14
S 57° 44' W 1570 FT

D.M.C. No. 10
N 7° 24' W 9012 FT

D.M.C. No. 11
N 35° 23' E 1120 FT

D.M.C. No. 12

North
Decl. 13° 20' E

U. S. Surveyor General's Office.

Tucson, Arizona, November 7th 1883.

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

survey executed by J. G. Parke 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.