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LOT NO. 61

SURVEY NO. 555

Field Notes

of the survey of the

Junction

Mining Claim

Situate in Copper Mountain mining district.

County of Graham and in Sec. approx 4, Tp. 4S

Range 29 E., of the Gila and Salt River Meridian.

ARIZONA.

Claimed by H. M. Porter

Survey executed by J. G. Parke a.s. D. S.

Under instructions dated Aug 10" 1883

Survey commenced Sept 1st 1883

Survey completed " 3^d 1883

PRELIMINARY OATHS

FOR SURVEYS OF MINING CLAIMS AND MILL SITES.

Joseph Walker
Martin Rehse and Harry Arbuckle

WE, Martin Rehse and Harry Arbuckle
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 Rehse.
Harry Arbuckle
Jos Walker A

SWORN to and subscribed before me, this 28th day

of August 1883

Ben M. Crawford
Notary Public

I, Baylor Shannon

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

Baylor Shannon

SWORN to and subscribed before me this 28th day

of August 1883

Ben M. Crawford
Notary Public

Field Notes
of the Survey of the
Junction 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 Surveyor General, of
date August 10th 1883.

Survey Commenced Sept. 1st 1883
Survey Completed Sept. 3^d 1883.

Description of Survey.

Beginning at the Initial Point
mentioned in location notice
and marking the southerly end
center of claim, where I set a post
4x6 ins. 4 $\frac{1}{2}$ ft long 18 ins in ground
and surrounded same with mound
of earth and stones.

Post marked, T. I. M. N° 1.

22.8 M. N. N° 3 C. M. Dist.
b/s N $49^{\circ}37'W.$ 2813.8 feet.

Oak stump 12" dia. Marked
T.M.C N° 1. B.T. b/s S $71^{\circ}22'E$
56 $\frac{3}{4}$ ft.

Oak Stump 8 ins dia. marked
T.M.C. N° 1. B.T. b/s S $34^{\circ}10'W.$
20 ft.

A. Monument with Bally at
mine notice b/s S. 42 $^{\circ}13'W.$ 60 ft.
Tunnel N° 1. b/s N $76^{\circ}43'E$
151 $\frac{3}{4}$ ft. Open cut 27 ft. long 8 ft.
wide, and Tunnel 4 ft. by 6 ft.

Feet	Junction Mining Claim and 39 ft long, Course of Cut and tunnel N10°E. Tunnel No 2. bis N87°50' E 198 ft to open cut 23 ft long 4 wide, and tunnel 7½ ft long 4 x 6 ft, and is course N43°24' E
	Thence S 72°41' E. Var. 13°20' E.
182	A. spring bis N17°19' E. 4½ ft.
210	Intersect center west branch of Chases Creek. Course East.
264	Mound of stones on line.
300	Set post 5 ins sq. 4½ ft long amongst rocks, and surrounded same with mound of stones Post marked T.M.C. No 11.
	Oak tree 6 ins dia. marked T.M.C. No 91 B.T. bis S 27°07' E 24½ ft.
	Pine tree 9 ins dia. marked T.M.C. No 11. B.T. bis N16°36' W. 15 ft.
	Oak tree 10" ins dia. marked T.M.C. No 11. B.T. bis S 89°01' E. 80½ ft.
	S. W. cor. Peak Mine bis N83° 30' E 158 ft.
	Large rock at junction of the middle and east forks of Chases Creek marked T.L.P.T. bis S 50°12' E. 593½ ft.
	Original Monument - bis S 43° 50' W. 67¾ ft.
	Thence N43°50' E
	Var. 13°20' E.
49	Intersect center west fork of Chases Creek. Course East.
202	Intersect middle fork Chases creek Course southw.

- Feet - Junction Mining Claim
 232 Leave middle fork of Chous
 Creek.
 615 Intersect center line of the
 Rail Road Course ~~South~~
 1000 Intersect south side line of
^{Lot No 60} Southern Cross Mine, where I
 Set a post 4 x 4 ins by 4 ft.
 long, and surrounded the same
 with mound of stones.
 Post marked T.M.C. No 111.
 Pine tree 11 ins dia, marked
 T.M.C. No 111. B.T. bis N 45° 25'
 W. 49 ft.
- Thence N 72° 41' W.
 Var. 13° 21' E.
 300 In N. end center where B sit post
 4 ins x 6 ins by 5 ft. long, 18 ins.
 in ground, and surrounded
 the same with mound of
 earth and stones. Post mar
 ked T.M.C. No 111.
 S. W. cor. of Little Giant Lot No 44
 bears N 14° 54' E. 600 feet.
- Thence N. 72° 41' W.
 Var. 13.20' E.
 8 Oak Stump 8 ins dia, 2 1/2 ft.
 high.
 32 1/2 Intersect center of R.R. line.
 3000 N. W. Cor. where B sit a post
 4 ins by 6 ins, by 5 ft. long 1 1/2 ft.
 in ground, and surrounded
 same with mound of earth
 and stones. Post marked
 T.M.C. No 111. being also the
 South west corner of Southern
 Cross Mine.
 Juniper tree 3 1/2 ft. in dia, mark
 ed T.M.C. No 111. B.T. bis. S 68° 23' E. 216 ft.

Feet-

	Junction Mining Claim Oak tree 18" ins dia. marked T.M.C. N ^o V. B.T. bis S. 30° 33' E. 78 $\frac{1}{2}$ ft. Thence S 43° 50' W. Var 13° 20' E.
57	Inter-stream bed. Course S.E.
72	Seame stream bed.
22 $\frac{1}{2}$	Intersect center of R.R. line.
527	Summit of ridge.
927 $\frac{1}{2}$	Intersect center R.R. line.
1000	S.W. Cor. where 3 set-post 6 ins square 5 ft. long 18 ins. in ground, and surrounded square with mound of earth and stones. Post marked T.M.C. N ^o VI. Oak tree 8 ins dia. marked T.M.C. N ^o VI. B.T. bis S 68° 30' E. 66 $\frac{3}{4}$ ft.
	Oak 13 ins dia. marked T.M.C. N ^o VI. B.T. bis S 9° 36' E. 164 ft.
	Oak tree 12 ins dia. marked T.M.C. N ^o VI. B.T. bis S. 60° 17' W. 59 ft.
3011	Thence S 72° 41' E. Var. 13° 20' E. To Mon. and post T.M.C. N ^o I. and place of beginning.

Area.

Total Area. of Claim 12 $\frac{32}{100}$ Acres
 Being no conflict.
 Net Area 12 $\frac{32}{100}$ Acres

Location

This claim is located on the
 S.W. of the Southern Cross Ridge
 line and to the west of the Peak.

Feet.

Junction Mining Claim
Mine,

Improvements

Made upon this Claim by
Claimant, or grantor, consist
of a discovery Open Cut 12 ft.
long, 4 ft. wide, and 8 ft. high
at face which bears S $43^{\circ}50'W.$
158 ft. from post. T.M.C. N.^o. IV.

Tunnel and Cut N.^o 1. Open cut
27 ft. long, 5 ft. wide, and tunnel
4 ft. by 6 ft. and 39 ft. long,
which bears N $70^{\circ}43'E.$ 151 $\frac{3}{4}$ ft.
from post. T.I.M. N.^o 1.

Tunnel and Cut N.^o 2

Open Cut 23 ft. long, 4 ft. wide,
and tunnel 4 ft. by 6 ft. and 7 $\frac{1}{2}$
ft. long, which bears N $84^{\circ}51'E.$ 198 ft. from post. T.I.M.
No 1.

And I hereby certify that the
value of said improvements
exceed the sum of five hun-
dred dollars.

I know of no improvements
made thereon by other parties
or any conflict w-the surface.

Instruments used, a Gurley Moun-
tain Transit and a Standard
50 ft. steel chain.

Variation and Meridian ac-
-certained by observations on
Polaris on the eastern elonga-
-tion.

J. G. Parke

U. S. Deputy Mineral Surveyor,
Copper Mountain Mining District
September 4th 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 Junction

Mining Claim located in Copper Mountain Mining District, Graham County, Arizona, showing the respective capacities in which they acted.

Martin Kehoe	Chainman.
Harry Ab buckle	Chainman.
Baylor Shannon	Axeman.
Jos Walker	Flagman.

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

Harry Ab buckle	Hastin Kehoe	Chainman.
By Abby in fact	Jos Walker	Chainman.
	Baylor Shannon	Axeman.
Henry Ab buckle	Baylor Shannon	Flagman.

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

Ben M. Crawford
Notary Public

I, J. G. 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 and surface of the Junction 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. G. Parke
Deputy Surveyor.

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

Ben M. Crawford
Notary Public



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AFFIDAVIT OF FIVE HUNDRED DOLLARS IMPROVEMENTS.

W^e, Martin Rehre 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
Junction mining claim, situated in Copper Mountain
Mining District, Graham County, Arizona
Territory, for which H. M. Porter and
he.....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 applic-
ant.....and his.....grantor.....exceed Five Hundred Dollars in value, and, further that we are not per-
sonally interested in said mine.

Martin Rehre
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 one thousand feet in length on this lode vein or deposit of mineral bearing quartz or other rock in place with 300 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 and Territory of Arizona and shall be known as the "Junction" 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 South end of claim and upon which this notice is posted and running 300 feet in an Easterly direction to a monument of stones thence 1000 feet in Northerly direction to a monument of stones, thence 300 feet in a Westerly direction to a monument of stones being the center of the North end of claim thence 300 feet in a Westerly direction to a monument of stones thence 1000 feet in a southerly direction to a monument of stones thence

300 feet in an Easterly direction to the place
of Beginning. This claim lies adjoining the
Peak mine on the West and is bounded
on the North by the Southern Cross
mine and on the South by the Bullyrat
mine and the Public lands. Dated on
the ground this tenth day of October
A.D. 1881.

C.P. Crawford

Witness

Locator

Edwin Polk; Isaac Carpenter
Copper Mountain Mining District

Territory of Arizona County of Graham,
I hereby certify that the foregoing notice
of Location of Junction mining claim
was filed for Record in my office on this
10th day of October A.D. 1881 at 1 P.M. and
duly recorded at folio 23. of Book "C" of
mining records of said District

Samuel J. Freudenthal Recorder
Recorded at the request of Porter Crawford
April 29th 1882, at 2 o'clock P.M.

Henry F. Clarke County Recorder

Territory of Arizona
County of Graham

J. Pablo Salcido County Recorder in and
for said County of Graham do hereby
certify that the foregoing is a full true
and correct copy of the Junction mining



Claim Notice as appears on the records
of said Graham Co. on pages 179 and 180
of Book "Two" Record of Mines.

In witness whereof I have here-
unto set my hand and affixed
my official seal this 30 day of
Mar. 1883

Pablo Salcedo County Recorder
By L. G. Hayes Deputy Recorder

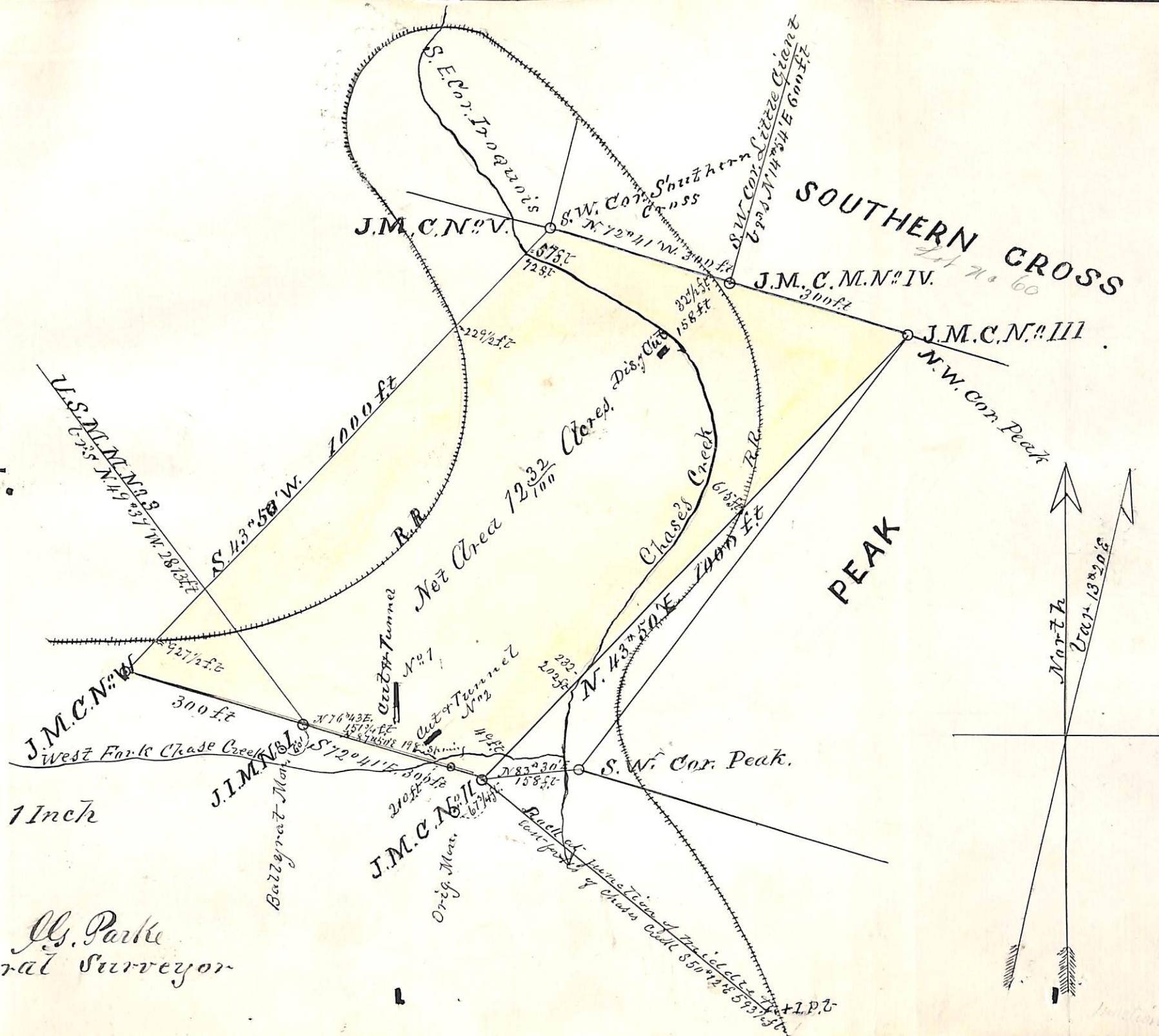
*Serialized copy of
Junction Claim
Notice*

1110

PLAT
of the
JUNCTION
MINING CLAIM
COPPER M^T. DIST.
GRAHAM CO.
A.T.

Scale 200 Ft to 1 Inch

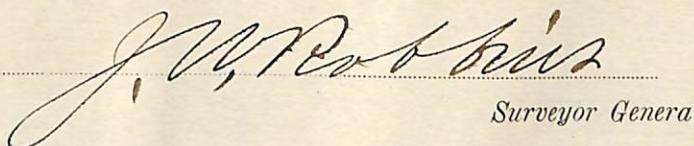
Surveyed by G. Parke
U.S. Deputy Mineral Surveyor



U. S. Surveyor General's Office

Tucson, Arizona, October 18th 1883.

The foregoing field notes of the survey of the "Junction"

Mining claim situate in
the Copper Mountain Mining District, Graham
County, Arizona, claimed by H. N. C. Portersurvey executed by J. G. Parkie 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.
Surveyor General.