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(4-683.)

Mineral Survey No. 1378

Lot No.

Prescott

Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Archie H Peter

KNOWN AS THE

"Porcus Iron"

Verde

Mining District,

Yavapai

County,

Arizona.

Section Township 13 N, Range 3 E

Surveyed under instructions dated June 9, 1899

by J. J. Fisher

U. S. Deputy Mineral Surveyor.

Claim located Aug 18th, 1894

Survey commenced Aug. 18th, 1899

Survey completed Aug. 18th, 1899

o 6-160

Address

Jos. Wallace,
Atty. for claimant
Jerome
Arizona,

OK

PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

WE, G. L. Merritt and Geo. H. Dimmick,
do solemnly swear that we will well and faithfully execute the duties of chain carriers;
that we will level the chain upon even and uneven ground and plumb the tally-pins,
either 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, and in accordance with instructions given us, in the survey of
the Mining Claim of Archie H. Peter
"Porrus Iron", known as the
situate in Verde mining district,
Yavapai County, Arizona
in Section _____, Township No. _____, Range No. _____.

G. L. Merritt, Chairman.
Geo. H. Dimmick, Chairman.

Subscribed and sworn to by the above-named persons before
me this 18th day of Aug., 1899.

J. J. Fisher
Notary Public.

I, Geo. H. Dimmick, do solemnly swear that I will well and
truly perform the duties of axeman, in the establishment of corners and other duties,
according to instructions given me and to the best of my skill and ability, in the survey
of the Mining Claim of Archie H. Peter
"Porrus Iron"
known as the _____,
more fully described in the preceding affidavit.

Geo. H. Dimmick Axeman.

Subscribed and sworn to by the said Geo. H. Dimmick
before me this 18th day of
Aug., 1899.

J. J. Fisher
Notary Public.

I, G. L. Merritt, do solemnly swear that I will
well and truly perform the duties of flagman, in the establishment of corners and other
duties, according to instructions given me and to the best of my skill and ability, in the
survey of the Mining Claim of Archie H. Peter
"Porrus Iron"
known as the _____,
more fully described in the preceding affidavit.

G. L. Merritt, Flagman.

Subscribed and sworn to by the said G. L. Merritt
before me this 18th day of
Aug., 1899.

J. J. Fisher
Notary Public.

J. J. Fisher

J. J. Fisher

J. J. Fisher

Feet

SURVEY NO.1378.

PORRUS IRON LODE.

Beginning at corner NO.1

A porphyry stone 8 x 10 x30 ins. set one foot in ground, along side built a mon. of stones 3 x3 feet. Stone marked P. I. NO. 1-1378.

A X on a porphyry rock in place , marked B. R. P. I. NO. 1- 1378. bears N. 11° 10' E. 14 feet.

A X on a porphyry rock in place, marked B. R. P. I. NO. 1 - 1378 bears S. 75° 20' E. 11.9 feet.

U. S. L. M. NO. 1365, V. D. bears N. 50° 31' W. 1359.4 feet. Orig. loc. mon. a mon. of stones and pine post , bears N. 16° 55' W.310 feet.

Thence NS. 15° E.

Var. 14° E.

750

To corner NO. 2. Orig. loc. mon. brs. S. 61° W. 30'

Initial mon. of the loc. brs. N. 61° E. 300'

A slate stone 4 X 8 X 24" set one foot in ground, along side built a mon. of stones 3 x 3 feet.

Stone marked P. I. NO. 2 - 1378.

A X on a porphyry rock in place, marked B. R. P. I. NO. 2 - 1378. brs. S. 65° 20' E. 14 feet. No other bearings available.

Thence S. 33° 42' E.

Var. 14° E.

750

TO corner NO. 3. Orig. loc. mon. brs. S. 33° 42' E. 550 feet. a mon. of stones and pine post.

A slate stone, set one foot in ground , along side built a mon. of stones 3 X 3 feet.

Feet stone 5 X 8 X 30 ins. and marked P. I. NO. 3 -
1378, A X on aporphyry rock in place, marked B. R.
P. I. NO. 3- 1378, brs. S. 9° 25' E. 8.3 feet.

A X on a porphyry rock in place, marked B. R.
P. I. NO. 3- 1378, brs. N. 31° 50' W. 31.9 feet.

Thence N. 61° E.

Var. 14° E.

600 To corner NO. 4. Orig. loc. mon. brs. S. 33° 42' E
600 feet. A porphyry stone 6 X 12 X 24 ins.

marked P. I. NO. 4- 1378, set one foot in ground
and along side built a mon. of stones 3 X 3 feet.

A X on a porphyry rock in place marked B. R.
P. I. NO. 4- 1378, brs. N. 75° 10' W. 47.3 feet.

No other bearings available.

Thence N. 33° 42' W.

Var. 14° E.

750 To corner NO. 5. Loc. mon. destroyed.

A porphyry stone 4 X 10 X 24 ins. set one foot in
ground and along side built a mon. of stones 3 X 3
feet. Stone marked P. I. NO: 5 - 1378,

A X on a porphyry rock in place marked B. R. P. I.
NO. 5- 1378, brs. S. 12° 38' W. 27.8 feet.

A X on a porphyry rock in place, marked B. R. P. I.
NO. 5 - 1378, brs. S. 35° 22' E. 51.5 feet.

Thence N. 15° W.

Var. 14° E.

590.7 To intersect line 3 - 4 Survey NO. 1361, Lion
lode, at N. 74° W. 115.2 feet from cor. NO. 3.

700 To Blowout creek, course east, width 50 feet.

Feet

750

To corner NO. 6. Orig. loc. mon. a mon. of stones and pine post, brs. N. 15° W. 10 feet.

Cor. NO. 3. Sur. NO. 1361, brs. S. 39° 18' E. 240'

A porphyry stone 12 X 12 X 30 ins. set one foot in ground, along side built a mon. of stones 3 X 3 feet, stone marked P. I. NO. 6 - 1378,

A X on a porphyry rock in place, marked B. R. P. I. NO. 6- 1378, brs. N. 62° 35' W. 26 feet.

A X on a granite rock in place, marked B. R. P. I. NO. 6- 1378, brs. S. 19° 55' W. 102 feet.

Thence S. 61° W.

Var. 14° E.

140

To Blowout creek, width 50 feet, course east.

193.1

To intersect line 3 - 4 Sur. NO. 1361, at N. 74° W. 333.7 feet from cor. NO. 3.

600

To cor. NO. 1, the place of beginning survey of exterior boundaries.

AREA.

Total area Porrus Iron lode	20.32 acres.
Less area in conflict with	
Lion lode Sur. NO. 1361	0.34 "
Net area lode claim	19.98 acres

LOCATION

This claim is located on un-surveyed land in Verde Mining District, Yavapai County, Arizona.

When surveyed will be approximately in T. 16 N. R.2 E. G. & S. R. Meridian. And is bounded on the north by the Lion lode Sur. NO. 1361, on the east

by the Oversight lode, un-surveyed, on the south
by the Porus Iron Ex. lode, un-surveyed and on
the west by the Surprise and Overlook lodes,
un-surveyed.

I EXPENDITURE OF FIVE HUNDRED DOLLARS

I certify that the value of the labor and
improvements upon this claim, placed thereon by the
claimant and his grantors, is not less than five
hundred dollars, and that said improvements consist
of:-

Dis. Tunnel NO.1, which brs. from cor. NO. 5,
S. 65° 42" W. 217 feet.

Tunnel 4 X 6 feet, 64 feet long, course S. 43°
30" W. Approach 4 X 27 feet, 15 foot face.

Value \$ 840.00

VEIN

The Porus Iron vein extends from the initial mon.
N. 15° W. 750 feet and S. 33° 42" E. 750 feet.

INSYRUMENT.

This survey was made with a Gurley Solar Transit.
The courses were deflected from the true meridian
as determined by solar and Polaris observations.
The distances were measured with a 100 ft. steel
chain.

J. J. Fisher

U. S. Dep. Min. Surveyor

Prescott Aug. 25th, 1899.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by

J. J. Fisher

United States Deputy Mineral Surveyor, to assist in running, measuring, and marking the lines corners and boundaries described in the foregoing field notes of the survey of the mining claim of

Archie A Peter

known as the

"Porrus Iron"

and showing the respective capacities in which they acted.

G. L. Merrill

Chainman.

Geo. H. Dimmick

Chainman.

Geo. H. Dimmick

Arman.

G. L. Merrill

Flagman.

FINAL OATHS OF ASSISTANTS.

We,

Geo. H. Dimmick

and

G. L. Merrill

do solemnly swear that we assisted

J. J. Fisher

United States Deputy Mineral Surveyor, in marking the corners and surveying the boundaries of the mining claim of

Archie A Peter

known as the

"Porrus Iron"

represented

in the foregoing field notes as having been surveyed by said deputy mineral surveyor and under his direction; and that said survey has been in all respects, to the best of our knowledge and belief, faithfully and correctly executed, and the corner and boundary monuments established according to law and the instructions furnished by the United States Surveyor-General for

Arizona

G. L. Merrill

Chainman.

Geo. H. Dimmick

Chainman.

Geo. H. Dimmick

Arman.

G. L. Merrill

Flagman.

Subscribed and sworn to by the above-named persons before me

My commission expires
May 10, 1900.

this *19th* day of *Aug.*, 1899.

J. J. Fisher

Notary Public



(4-686.)

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR.

I, J. J. Fisher, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated June 9th, 1899, I have, in strict conformity to the laws of the United States, the official regulations and instructions thereunder, and the instructions of said Surveyor General, faithfully and correctly executed the survey of the Mining Claim of Archie H. O'Neil, known as the "Porcupine Iron", situate in Verde Mining District, Yavapai County, Arizona, in Section _____, Township No. _____, Range No. _____, and designated as Survey No. 1378, as represented in the foregoing field notes, which accurately show the boundaries of said mining claim as distinctly marked by monuments on the ground, and described in the attached copy of the location certificate, which was received by me from the Surveyor General with said instructions, and that all the corners of said survey have been established and perpetuated in strict accordance with the law, official regulations and instructions thereunder; and I do further solemnly swear that the foregoing are the true and original field notes of said survey and my report therein, and that the labor expended and improvements made upon said mining claim by claimant or his grantors are as therein fully stated, and that the character, extent, location and itemized value thereof are specified therein with particularity and full detail, and that no portion of said labor or improvements so credited to this claim has been included in the estimate of expenditures upon any other claim.

J. J. Fisher
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said J. J. Fisher
U. S. Deputy Mineral Surveyor, before me Notary Public in
and for Yavapai County, Ariz. Territory this 25th
day of August, 1899.

Ziba O. Brown,
Notary Public



Affidavit of Five Hundred Dollars Improvements.

We G. L. Merritt and Geo. H. Dimmick

of lawful age, being first duly sworn according to law, depose and say: that we are acquainted with the "Corvus Iron" mining claim, situated in

Verde Mining district, Yavapai County, Arizona Territory, for which Archie St Peter

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.

G. L. Merritt

Geo. H. Dimmick

TERRITORY OF ARIZONA,
County of Yavapai } ss.

SWORN to and subscribed before me, this

19th day of Aug. 1899

J. J. Fisher
Notary Public

J. J. Fisher

My commission expires
May 10, 1900.

PORRUS IRON.

NOTICE OF LOCATION.

KNOW ALL MEN BY THESE PRESENTS: That I the undersigned, have this day Located Fifteen Hundred (1,500) linear feet of this vein or lode, bearing precious metals, with all dips, spurs, angles and variations, with surface ground Three Hundred (300) feet on each side of the center of vein, with all Mineral Deposits contained therein, and all Timber growing within the limits of said claim, and all Water and Water privileges thereon or appurtenant thereto, under and according to the provisions of the United States Mining Laws, under which it is Located.

This claim commences at this monument and notice placed upon the ledge, and runs 750 feet in a Northerly direction, and 750 feet in a Southerly direction along the ledge.

The Exterior boundaries are as follows, viz:- Commencing at a Monument of Stone on West boundary line, distant Three Hundred (300) feet in a Westerly direction from Discovery Monument; thence in a Northerly direction parallel with the ledge 750 feet to Monument of Stone at N.W. corner of claim; thence in an Easterly direction at right angles across the ledge Six Hundred (600) feet to Monument of Stone at N.E. corner of claim; thence in a Southerly direction parallel with the ledge Fifteen Hundred (1,500) feet to Monument of Stone at S.E. corner of claim; thence at right angles across the ledge in a Westerly direction Six Hundred (600) feet to Monument of stone at S.W. corner of claim; thence in a Northerly direction parallel with the ledge 750 feet to Monument on West boundary and place of beginning.

This ledge may be more generally described as situated 3/4 of a mile from Cliff Mine a little West of North, and is on South side of Blowout Creek and 1/2 mile below Blowout Spring and about 3/4 mile North of Cliff Spring in Verde Mining District, Yavapai County, Arizona Territory, and shall be known as the PORRUS IRON Mining Claim.

Dated on the ground this 18th day of August, 1894.
Witness J.M. Campbell. J.F. DERRICK

Recorded at request of J.F. Derrick, Oct. 5th, A.D. 1894, at 10:35 o'clock A.M. in Book 39 of Mines, Page 318, Records of Yavapai County, Arizona. Alex. O. Brodie, County Recorder.

By J.M. Watts, Deputy. (Seal)

Territory of Arizona §
§ ss:
County of Yavapai §

I, W.I. JOHNSON, County Recorder in and for the County of Yavapai in the Territory of Arizona and Custodian of the records thereof, do hereby certify that I have compared the above and foregoing with, and the same is a full, true and correct copy of the Notice of Location of the "PORRUS IRON" Mining Claim, as the same appears of record in my office in Book 39 of Mines, Page 318, Records of Yavapai County, Arizona.

In Witness Whereof I have hereunto set my hand and affixed my official seal this the 22nd day of May, A.D. 1899.

W.I. Johnson
County Recorder.
R.P. Farley
Deputy



(4-687.)

Surveyor General's Certificate of Approval of Field Notes and Survey of Mining Claim.

Department of the Interior,

Office of U. S. Surveyor General,

Tucson, Arizona.
Oct. 13, 1899.

I, U. S. Surveyor General for *Arizona*,

do hereby certify that the foregoing and hereto attached Field Notes and Return of the Survey of the Mining Claim of *Archie St. Peter*

....., known as the
"Copper Iron"

situate in *Verde* mining district,

Yavapai County, *Arizona*,

in Section _____, Township No. _____, Range No. _____

....., designated as Survey No. *1378*.

executed by *J. J. Fisher*, U. S. Deputy Mineral

Surveyor, *Aug 18*, 1899, under my instructions dated

June 9, 1899, have been critically examined and the

necessary corrections and explanations made, and the said Field Notes and Return, and

the Survey they describe, are hereby approved. A true copy of the copy of the location

certificate filed by the applicant for survey is included in the field notes.

George Christ

U. S. Surveyor General for *Arizona*.