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LOT NO. 47
Survey N^o 380

Field Notes

of the survey of the

Iron Cap

Mining Claim

Situate in Starshaw mining district,

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

Range 16E, of the Gila and Salt River Meridian.

Arizona

Claimed by E. P. Allis

and

James Mc C. Elliott

Survey executed by Solon M. Allis D. S.

Under instructions dated January 23rd 1882

Survey commenced March 14th 1882

Survey completed March 14th 1882

PRELIMINARY OATHS

FOR SURVEYS OF MINING CLAIMS AND MILL SITES.

WE, L. L. Barlow and Chas E. Pagitt

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.

L L Barlow
Chas E Pagitt

SWORN to and subscribed before me, this ninth day
of March, 1882

Solon M. Allis
Notary Public, Pima Co. A. S.

I, Samuel Ferguson

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

Samuel Ferguson

SWORN to and subscribed before me this ninth day
of March, 1882

Solon M. Allis
Notary Public -
Pima Co. A. S.

Field Notes
of the Survey of the
IRONCAP MINING CLAIM

Situated in
Harshaw Mining Dist Pima Co. A.T.

Survey made under order of
Surveyor General John Wasson
dated January 23^d 1882

Survey made March 14th 1882
by
Solon M. Ellis U.S. Deputy Surveyor

Claim Contains
20.66 Acres -

Feb

Field Notes of Survey of The
Iron Cap Mining Claim Harshaw
Mining District Pima Co A.T.

Commenced at Initial Monument
at West End of claim where location
notice was placed I set an oak post
3x3" sq 5ft long 2ft in the
ground marked I.C. N° I and
built a monument of stones around it
Thence I ran

300 S 15° 37' E

Var 12° 38' E by Obs on
Polaris Along West End boundary
of claim to S.W. cor where I set
an oak post 3x3" sq 5ft long
2ft in the ground marked
I.C. N° II and built a monument
of stones 2 1/2 feet high around it.
From which

U.S. Mineral Monument
N° 3 Harshaw Mining Dist bears
S 3° 37' E Dist 2200 feet.
Thence I ran

N 74° 23' E

Var 12° 38' E

272 Along South Side boundary line of
claim this also being the N side
line of the Mercers Claim
In point opp cut N° 1 - 300 ft left
of line

290 In point opp cut N° 2 - 315 ft left of line

300 " " " " N° 3 - 240 " " "

417 " " " " N° 4 - 175 " " "

1500 In S.E. cor of claim where I
set an oak post 3x3" sq 5ft long
2ft in the ground marked
I.C. N° III and built a monument
of stones 2 1/2 feet high around it.

Thence I ran

N 15° 37' W

Var 12° 38' E.

Field Notes of Survey of the Iron Loop
 Mining Claim Hawthorn Mining
 Dist Pima Co. A. J.

300 Along East End boundary line of
 claim to center where I set an
 Oak post 3" x 3" sq 5 ft long 2 ft in
 the ground Marked I.C. N^o IV.
 and built a monument of stones
 2 1/2 feet high around it.
 Thence I ran
 N 15° 37' W

Var 12° 38' E

300 Continuation of this line to
 N.E. cor of claim where I set an
 Oak post 3" x 3" sq 5 ft long Marked
I.C. N^o V set post 2 ft in the
 ground and built a monument
 of stones 2 1/2 ft high around it.
 Thence I ran
 S 74° 23' W

Var 12° 38' E

1500 Along N Side line of claim to N.W.
 cor where an oak tree is found
 10 inches in diam exactly on the
 corner. This I marked I.C. N^o VI.
 and set a stake ^{or oak post 3" x 3" sq} against it and
 built a monument of stones around it. 2 1/2 ft high.
 Thence I ran
 S 15° 37' E

Var 12° 38' E

300 Along W End boundary line of
 claim to place of beginning -

General Description

This claim lies on the West slope
 of a narrow sharp Ridge which is
 found north of the Hill upon which
 U.S. Mineral Monument No 3

Field Notes of Survey of the Iron
Leap Mining Claim Harshaw
Mining Dist Pima Co A. T.

Harshaw Mining Dist Pima Co A. T.
is placed and between it and
Red Mt or North West Spurr
of the Patagonia Mts. and is
about two Miles East of Cer
Regans Horn Sonora Valley
and about 5 miles West of
Harshaw Camp.

The trail from Sonora Valley
to Harshaw Camp passes near its
West End.

The work performed by the claimants
and grantors at this date

Consists of 4 cuts - one with shaft
cut No 1 4 ft wide 25 ft long - 4 ft deep
" No 2 6 " " 12 " " 6 ft deep
" No 3 - 4 " " 6 " " 2 " "
" No 4 - 4 " " 10 " " 4 " deep
with shaft 10 ft deep 4 x 6 ft.

I hereby certify that the above
work cost claimants and grantors
the sum of \$378.00

Solon M. Allen
U. S. Deputy Mineral Surveyor -

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
Iron Cap
located in _____ Mining District, _____
County, Arizona, showing the respective capacities in which they acted.

L. L. Barlow Chainman.
Chas E. Padgett Chainman.
Axeman.
Samuel Ferguson Flagman.

WE hereby certify that we assisted Solon M. Allis
U. S. Deputy Surveyor, in surveying the
Iron Cap Mining Claim
claimed by E. P. Allis and James M. C. Elliott
located in Harshaw 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.

L. L. Barlow Chainman.
Chas E. Padgett Chainman.
Axeman.
Samuel Ferguson Flagman.

SWORN TO AND SUBSCRIBED before me this 15th day
of March 1882

Solon M. Allis
Notary Public Pima Co. A.T.

I, Solon M. Allis U. S. Deputy Surveyor, do solemnly swear that, in pur-
suance of instructions from the U. S. Surveyor-General for Arizona, bearing date the 23rd day of
January 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
Iron Cap Mining Claim
claimed by E. P. Allis + J. M. C. Elliott
located in Harshaw 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.

Solon M. Allis Deputy Surveyor.

SWORN TO AND SUBSCRIBED before me this 2nd day
of May 1882

J. R. States
Notary Public
Pima County
Arizona

"Iron Cap Mine,"

Location Notice. - Notice is hereby given, That the undersigned, in compliance with the requirements of the Mining Act of Congress, approved May 10th 1872, have this day located and claim 1500 hundred linear feet along the course of this lead, lode or vein of mineral bearing quartz, and 300 feet in width on each side of the middle of said lead, lode or vein, situate in the Hershaw Mining District County of Pima Arizona, and more particularly described as follows to wit: Commencing at this monument of stones, being the center of the west end of claim and upon which this notice is posted; thence sutherdly 300 hundred feet to a monument of stones; thence Easterly 1500 Hundred feet to a monument of stones; thence Northerdaley 300 feet to a monument of stones, being the center of east end of claim; thence Northardly 300 feet to a monument of stones; thence Westerly 1500 feet to a monument of stones; thence Suthardly 300 feet to place of beginning. This claim is about one mile from the Flux Mill on the trail Northwesterly and about one and $\frac{1}{2}$ miles from Con. Ryans Ranchs House South East, and shall be known as the Iron Cap

Mine. Located June 30th 1880.

J. M^cE. Elliott
A. M. Pragg

Filed and recorded at request of Fred Swift
July 22nd A.D. 1880 at 1³⁰ P.M.

S. W. Carpenter, County Recorder
by Jno. W. Taylor Deputy.

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 Location Notice of the Iron Cap Mine

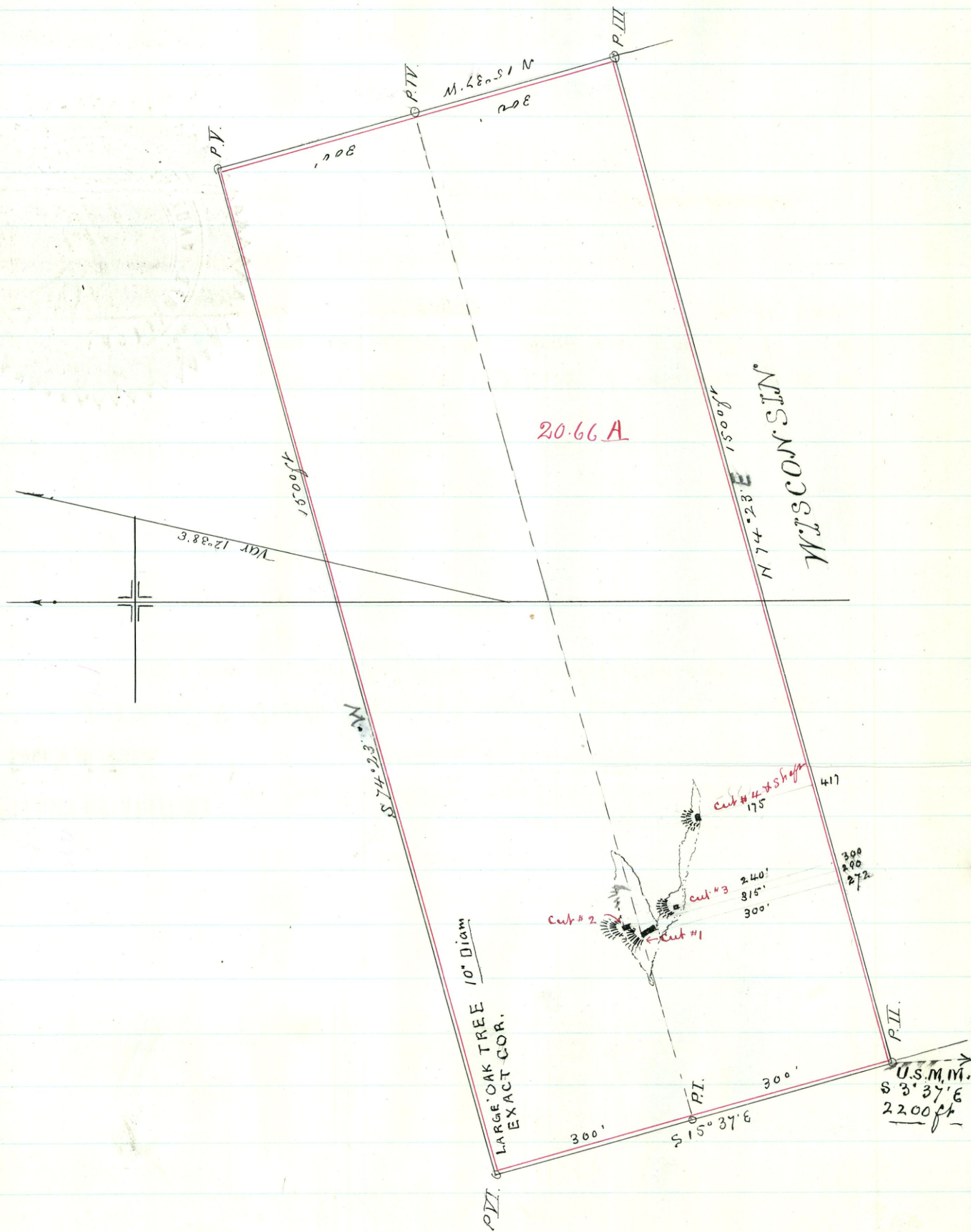
as appears of Record now in my Office in Book J, ^{Records of Mines,} Pages 254 & 255.



IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, at my office in Tucson this 14th day of January A. D. 1882.

Chas. R. Drake

County Recorder,



PLAT
of the

IRON-CAP MINING CLAIM
Harshaw Mining District

U. S. Surveyor General's Office.

Tucson, Arizona, June 1st 1882.

The foregoing field notes of the survey of the Iron Cap
Mining Claim situate in
the Harshaw Mining District, Pima
County, Arizona, claimed by
E. P. Allis and James M. C. Elliott.
survey executed by Solon M. Allis 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 Massman

Surveyor General.

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I, Solon M. Allis, of lawful age, being first duly sworn according to law, depose and say, that I am acquainted with the Iron Cap Mining Claim situate in Harshaw Mining District, Pima County, Arizona Territory, for which J. M. C. Elliott and Edward S. Allis have made application for survey prior to application for patent under the provisions of the Act of Congress, approved May, 10th 1872, and that the labor done and improvements made thereon by the applicants and their grantors exceeded five hundred dollars, in value. February 4th 1883, additional work, about the value of \$378, having been done by claimants during the publication of their notice of application for patent, by making the shaft formerly 10 feet deep, thirty-feet deep. I was the deputy mineral surveyor who surveyed said claim for patent; and I am not personally interested in said mine.

Subscribed and sworn to before me this 17th day of October, 1883,
 C. W. Clum
 Notary Public
 Pima County
 Arizona

Solon M. Allis
 M. S. Deputy Mineral
 Surveyor

AFFIDAVIT OF FIVE HUNDRED DOLLARS IMPROVEMENTS.

We, M D Cooley and Thomas Shean
of lawful age, being first duly sworn according to law, depose and say that we are acquainted with the

Iron Leap mining claim, situate in
Hanshaw Mining District, Pima County, Arizona
Territory, for which J Mc Elliott and Edward P. Allis
have 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-
cants and their grantors exceeds ^{February 4th 1883} Five Hundred Dollars in value, and further that we are not per-
sonally interested in said mine.

M D Cooley
Thomas Shean

TERRITORY OF ARIZONA,
County of Pima

SS.

SWORN AND SUBSCRIBED before me, this 9th

day of October 1883.

J H Lamm
Notary Public

Fee 1.00