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LOT NO. 49

Survey No. 341

Field Notes

of the survey of the

Atlanta

Mining Claims

Situate in Warren mining district,

County of Cochise and in Sec. 9 & 18, Tp. 23

Range 24, of the Gila and Salt River Meridian.

Arizona.

Claimed by N. W. James and W. E. Dodge

Survey executed by H. G. Howel D. S.

Under instructions dated January 23^d 1882

Survey commenced February 25th 1882

Survey completed February 27th 1882

PRELIMINARY OATHS

FOR SURVEYS OF MINING CLAIMS AND MILL SITES.

WE, S. A. Moore, and John Kennedy,
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.

S. A. Moore
John Kennedy

SWORN to and subscribed before me, this 25th day
of February, 1882

H. G. Howe
Notary Public,

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

Arthur Loring

SWORN to and subscribed before me this 25th day
of February, 1882.

H. G. Howe,
Notary Public,



Field Notes of Survey of Atlanta Mining Claims

Warren Mining District,
Cochise County, Arizona,
Territory.

Survey commenced Feb 25th 1882.
Survey completed Feb 27th 1882.

By observation of Polaris. I find the
variation of my instrument to be
11° 22' East.

I commence at the Initial point of
location which is also the east
center end of the Hendricks Mining
Claim Lot No 45, being the west cen-
ter end of the Atlanta Mining
claim. Where I find a 2x4 in stake,
in same monument, with Post 4" sq
marked A.M. Int mt. - marked west
center Atlanta, where I set Post 5 ft
long 4 ins sq on east side of Hendricks
Post and rebuild monument
of stone 2 1/2 ft high, marked A.M.
C. No. 1. I.M.

From which the center line of claim
bears, N 80° 34' E.

var 11° 22' East.

24. A shaft 4x6 ft 40 ft deep,
598. Shaft. in line 4x6 10 ft. deep.
An open cut in side of hill. 6x8- by
4 ft deep. bears. N 91° E. 250 ft.

The West end line of the Atlanta being
the East end line of the Hendricks and
having the official notes of the Hendricks
M.C. Lot No 45.

I select a point from which all
the monuments upon this line
can be seen and I find the bearing
of this line to be N 8° 36' W and S 8° 36' E.
While the official notes give the
same line at 8° 15' which is attributed

4

Field Notes of Survey of Atlanta Mining Claims.

Warren Mining District,
Gochise County, A.T.

Feet. to the reading of the different instruments.

I then commence at the initial monument and run $18^{\circ}36'$ W.

or $11^{\circ}22'$ East.

Along the west end line of claim and east end line of Hendricks M.C.

300. To the North west corner of claim and also the North east corner of the Hendricks. A Post marked H.M. II.

where I find a 2×4 " stake marked N.W. cor Atlanta in same monument. I set Post 5 ft long 4 ins sqr 1 ft in ground, by side of Post marked H.M. II. - and rebuild around them a monument of stone $2\frac{1}{2}$ ft high. Post marked A.M.C. No. 2.

Thence $N 81^{\circ} 07' E$

or $11^{\circ} 22'$ East.

along the North side line of claim down step.

223.8 Intersect west end line Copper Queen M.C. Lot No 37. $N 1^{\circ} 26'$ W - 22.6 ft from the South west cor. a post 4 ins sqr in monument of stone. marked C.Q.M.C S.W. cor.

310. Gulch drains N.E. and ascend steep N.W. slope.

1350. Top of ridge slopes north. and descend.

1618. To N.E. corner on N.E. slope of Hill. a 2×4 ins stake in monument of stone. marked N.E. cor Atlanta. This claim being too long by 118 feet.

Run $S 81^{\circ} 07' W$.

or $11^{\circ} 22'$ East

118. Where I set Post 5 ft long 4 ins sqr 1 ft in ground. and build around

Field Notes of Survey of Atlanta Mining Claim.

Warren Mining District,
Gochise County, A. T.

Feet

it a monument of stone,
marked A. M. C. No 3. for the
North east corner of claim.

From which post 4 ins sqr in
monument of stone marked C. Q. M. C
S. E. cor. bears N 79° 56' E. 92.8 ft distant.
I find the intersection of Copper Queen
and Atlanta side lines to intersect at
this point. and the South west cor
Copper Queen bears S 79° 56' W. 1276. ft.
distant.

U. S. M. M. No. 1. bears N 49° 15' E.
371.5 ft distant.

The Face of Tunnel. 4x7-46 ft long center
line of which bears N 88° 21' W. — bears
S 79° 21' W 90. ft distant.

Thence S 8° 36' E.
or 11° 22' East.

Ascend N. E. slope of Hill.

287.2 To center line of claim, where I
set Post 5 ft long 4 ins sqr. and build
around it a monument of stone
2 1/2 ft high, marked A. M. C. No 4.

587.2 intersect ^{point} west side line at 125 ft.
S 81° 58' W. from a 2x4 in stake in mound
of stone marked S. E. cor Atlanta,
where I set Post 5 ft long 4 ins sqr.
and build around it a monu-
ment of stone 2 1/2 ft high, marked
A. M. C. No 5, for the South east corner.
Thence. S 81° 58' W.

or 11° 22' East.

225. Top of Hill. and descend N. W. slope.

1500. To the South west corner. a 2x4" stake
marked S. W. cor Atlanta in mound of stone.
where I set post 5 ft long 4 ins sqr
1 ft in ground and build around a

Field Notes of Survey of Atlanta Mining Claim

Feet,

Warren Mining District,
Cochise County, A. T.

Monument of stone 2 1/2 ft high,
marked A. M. C. No 6.

From which. Post marked H. M. V. T.
bears S 8° 36' E. 30.5 ft distant.

Thence, N 8° 36' W.

or 11' 22" East.

Descend. along east end line of Hendricks
and west end Atlanta.

8642 To gulch and Post No 1, the Place
of beginning.

Containing 19.49 Acres.

Area covered by Copper Queen
Mining Claim Lot No 37. ^{not daisyed} 3.34 Acres.

Total No Acres. included
in exterior lines of survey. 19.83 acres

Note. Having the Official Notes of
the Copper Queen Mining Claim.
I find the West end line to bear
N 1° 26' W. while the official notes
give the same line at N 1° 19' W,
and I find the south side line to be
N 79° 56' E and the official notes
give the same line at N 80° 05' E.
which difference is attributed to
the difference in reading of instruments.

General Description.

The Atlanta Mining Claim
of Warren Mining District
Cochise County, Arizona,
is situated on the south
side of the Copper Queen Mining

Field Notes of Survey of Atlanta Mining Claims.

Warren Mining District,
Bochise County, A. T.

Claim Lot No 37. And on the
east of the Hendricks Mining
Claim, Lot No 45.

It lays on the N. W. slope, and
near the top of the Hill south
of the Copper Queen Smelting
Works. The claim is cut by
a gulch at the west center end
which drains N. E. -

The surface is rough and
covered with low brush and
a few scattering Oak Trees.

The work done upon this
claim consists of a shaft a cut
and tunnel, as indicated upon
the accompanying plat and descri-
bed in these field notes.

And I hereby certify that the
work done, and the improv-
ments made by the owners or
their grantors, exceed in value
the sum of Five Hundred
Dollars.

A. G. Howe,
U. S. Deputy Surveyor
of Mineral Lands.

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

Atlanta Mining Claims: located in Warren. Mining District, Cochise. County, Arizona, showing the respective capacities in which they acted.

L. A. Moore, Chainman. John Kennedy, Chainman. Axeman. Arthur Laing, Flagman.

WE hereby certify that we assisted H. G. Howe, U. S. Deputy Surveyor, in surveying

The Atlanta Mining Claim, claimed by D. W. James and W. E. Dodge, John Haynes Attorney located in The Warren Mining District, Cochise 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. A. Moore, Chainman. John Kennedy, Chainman. Axeman. Arthur Laing, Flagman.

SWORN TO AND SUBSCRIBED before me this 27th day of February, 1882

H. G. Howe, Notary Public.

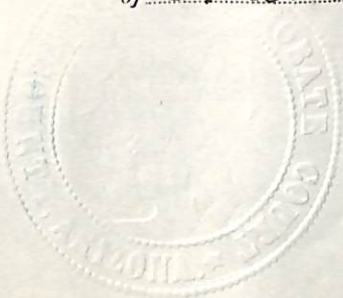
I, H. G. Howe, U. S. Deputy Surveyor, do solemnly swear that, in pursuance of instructions from the U. S. Surveyor-General for Arizona, bearing date the 23rd day of January 1882, I have well, faithfully and truly, in my own proper person, and in strict conformity with the instructions furnished by the Surveyor-General and the laws of the United States, surveyed all those portions of

The Atlanta Mining Claim, claimed by D. W. James and W. E. Dodge, John Haynes Attorney located in The Warren Mining District, Cochise 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.

H. G. Howe, Deputy Surveyor.

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

J. H. Lucas, Probate Judge of Cochise County, Arizona Territory



Atlanta.

Notice is hereby given that the undersigned in compliance with the requirements of the Mining Act of Congress approved May 10th 1872, this day located and claim fifteen 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 middle of said lead lode or vein, situate in the Mule Pass Mining District, County of Pima Arizona, and more particularly described as follows to wit: Commencing at this monument of stone being the S.E. end of claim, and upon which this notice is posted, the S.E. Center of the Hendricks Mine, thence northerly 300 feet to a monument of stone, thence N.E. 1500 feet to a monument being the N.E. corner thence southerly 600 feet to a monument of stone, S.E. corner thence westerly 1500 feet to a monument of stone, the S.E. corner of the Hendricks Mine, thence 300 feet to place of beginning. This claim is S.E. extension of the Hendricks Mine, is situated about about $\frac{1}{2}$ mile south Red furnace, and shall be known as the

Atlanta Mine, Located this 15th day of
Oct 1879.

G. W. Atkins

Witness

Chas Bunley.

Filed and recorded at request of W. B.
Scott Oct 21st 1879. at 1045

S W Carpenter

County Recorder

- 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 *Re Location Notice of the Atlanta Mine*

as appears of Record now in my Office in Book *A* ^{Records of mines.} Pages *227* and *228*

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, at my office in Tucson this *21st* day of *January* A. D. 188*2*

Chas R Drake

County Recorder,



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 *the Locality Notice of the Atlanta Mine*

as appears of Record now in my Office in Book *G* ^{Records of mines.} Pages *227* and *228*

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, at my office in Tucson this *21st* day of *January* A. D. 188*7*

Chas R Drake

County Recorder,



AFFIDAVIT OF FIVE HUNDRED DOLLARS IMPROVEMENTS.

We, Arthur Laing and Chas Anshutz,
of lawful age, being first duly sworn according to law, depose and say that we are acquainted with the
Work done upon the Atlanta,
Warren
Mining District, Cochise County, Arizona
Territory, for which D. W. James and W. E. Dodge Jr.
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 exceed - Five Hundred Dollars in value, and further that we are not per-
sonally interested in said mine.

Arthur Laing
Chas Anshutz

TERRITORY OF ARIZONA,

County of Cochise,

} SS.

SWORN AND SUBSCRIBED before me, this Twenty fifth,
day of February 1882.

H. G. Howe
Notary Public.

Hendricks lot No 45

Copier Queen lot No 87

Atlanta



H.M.VI, SE. cor.

AMC No. 6

Shot

AMC No. 1

AMC No. 2

123.8

H.M.VI

H.M.VI

AMC No. 3

1.26 W

11.22 East

N 79° 32' E 1270'

N 81° 07' E 1500.

S 81° 58' W 1500.

Shot

398

N 80° 44' E

Well

AMC No. 8

287.2

AMC No. 4

S 8° 36' E

300

AMC No. 5

Old SE cor Atlanta

old HE on Atlanta

N 19° 15' E

371.5

N 5° 30' E

101.5



U. S. Surveyor General's Office.

Tucson, Arizona, March 21st 1882

The foregoing field notes of the survey of the Atlanta
 Mining Claim situated in
 the Warren Mining District, Cochise
 County, Arizona, claimed by D. W. James and
W. E. Dodge
 survey executed by H. G. Howe Deputy

Surveyor, under instructions from this office, have been critically examined
 and the necessary corrections and alterations made in the said field notes and
 the survey they describe are hereby approved.

John Mason

Surveyor General.

