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LOT NO. 40

SURVEY NO. 557

Field Notes

of the survey of the

Olive Birmingham

Mining claim

Situate in Gila River mining district.

County of Pima and in Sec. 24, Tp. 21 S -

Range 10 E., of the Gila and Salt River Meridian.

ARIZONA.

Claimed by The Pioneer Southern Development Company

Survey executed by Solon M. Allis D. S.

Under instructions dated October 3rd 1883

Survey commenced October 7th 1883

Survey completed October 11th 1883

PRELIMINARY OATHS

FOR SURVEYS OF MINING CLAIMS AND MILL SITES.

WE, Albinus Bogan and Daniel McEachlan

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.

*Albinus Bogan
Daniel McEachlan.*

SWORN to and subscribed before me, this 9th day

of October 1883

Solon M. Ellis

Notary Public Pima Co A.J.

I, John Bogan Jr

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

J. M. Bogan

SWORN to and subscribed before me, this 9th day

of October 1883

Solon M. Ellis

Notary Public Pima Co A.J.



— FIELD NOTES. —
of the survey of the

— NEW BRUNSWICK —

Mining Claim
In the Arivaca Mining District
Pima County Arizona -

Claimed by the Arizona Southern Develop-
ment Company.
Surveyed by Solon W. Atter U.S.
Deputy Mineral Surveyor,
under instructions from the Surveyor
General of date Oct 3, 1883.

Survey begun Oct. 7, 1883
" completed " " "

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— FIELD NOTES —
of the survey of the

NEW BRUNSWICK MINING COMPANY.

In the Arivaca Mining District Pima Co. AZ

Arizona

Claimed by The Arizona Southern Development Company.

Surveyed by Solon M. Allis U.S. Deputy Mineral Surveyor, under instructions from the Surveyor General,
of date Oct 3rd 1883.

Description of Survey-

Feb Beginning at the initial mon.- mentioned in location notice and marking the easterly end of claim, where I set a post 4 ft long 4 ins, dia. $1\frac{1}{2}$ ft in the ground and surrounded same with mound of stones.
Post marked N.B. No 1.

U.S. Min Mon N^o V bears S $56^{\circ}02'6''$
Hence - $N 2^{\circ}56' W$.

Var $12^{\circ}34' E$

300 To loc. mon. where I set a post 4 ft long 4 ins dia $1\frac{1}{2}$ ft in the ground and surrounded same with mound of stones.
Post marked N.B. No II.

Shaft 10 ft deep 4 x 6 bears S $75^{\circ}W$
dist 40 ft.

U.S. Mineral Mon N^o V bears - S $52^{\circ}52'6''$
Hence - S $87^{\circ}34' W$.

Var $12^{\circ}34' E$.

700 Fr. ditch running south westerly-

1325 Fr. " " "

1500 Fr Loc Mon where I set a post 4 ft long 4 ins, dia. $1\frac{1}{2}$ ft in the ground and surrounded same with mound of stones
Post marked. N.B. No III.

U.S. Min Mon N^o V bears - S $64^{\circ}30' E$ -

Van Nostrand Mill Smoke Stack bears S $75^{\circ}04' W$.

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- | | |
|------------|---|
| <u>Feb</u> | Phence S 2° 56' E
Var 12° 34' E |
| 250 | To center of gulch bears N.E. & S.W. |
| 300 | To loc man, for westly end center of claim when I set a post 4 ft long 4 ins dia - 1 $\frac{1}{2}$ ft in the ground and surrounded same with mound of stones. Post marked N.B. No IV.
U.S. Min Man No 1 on Mt Hayes bears N 5° 56' W. |
| | U.S. Min Man No 1 & A.D. bears S 68° 11' E
Large quartz Rock in place marked N.B. No IV. bears. S 16° 56' W dist 8 ft.
Phence - S 2° 56' E (same course) |
| 300 | Var 12° 34' E
To loc man when I set a post 4 ft long 4" dia - 1 $\frac{1}{2}$ ft in the ground and surrounded same with mound of stones Post marked N.B. No V.
Roddicks Peak bears - S 11° 21' E.
U.S. Min Man No 5 bears - S 72° 02' E
Phence N 84° 34' E |
| | Var 12° 34' E |
| 400 | To center of gulch bears N+S - |
| 700 | " " " " |
| 1000 | To loc man when I set a post 4 ft long 4" dia 2 ft in the ground and surrounded same with mound of stones, Post marked N.B. No VI
U.S. Min Man No 1 & arivaca Dist bears S 61° 01' E dist 2896 ft.
Smoke Stack arivaca Mill bears. S 17° 54' E
This also the S.W. cor of the Fairview Mining Claim - |
| | Phence - N 2° 56' W. |
| | Var 12° 34' E |
| 300 | To Man and Post N.B. No 1. place of beginning - |
| | Area |
| | Total area of claim ----- 20.66 acres. |
| | Location - |
| | This claim is located about half a |

mile north of the old Arivaca ^{Mining} District
Buildings - Arivaca, Pima Co. G. T.

Improvements

Made upon this claim by claimants
and grantees consist of a air shaft
4x7- 12.5 ft deep capping north
under post N^o 1 which is placed
10 ft from extreme edge of same.

One half of this shaft only being
upon the New Brunswick Claim
The other half belonging to the
Fair View Mining Claim which
extends Eastward from East End of
New Brunswick Claims
Also one shaft 10 ft deep. 4x6
made at face of a cut 10 ft deep
at upper edge. 10 ft long and six
feet wide - and a ditto ^{cut out} from Post
N^o 1 310 ft center of ~~the~~ bearing
from mtn. N^o 1. S 87° 34' W -

Also a shaft 10 ft deep 4x6
40 ft dist from post N^o 11 - bearing
S 75° W. And I hereby certify that
the value of said improvements
exceeds the sum of five hundred
dollars -

Thus have been no improvements
made by other parties on this claim
Instruments used a Buff, Berger
Transit and 50 ft steel chain -

Var found by Observe Polaris -

Solon Mc Allis
U.S. Deputy Mineral Surveyor
Tucson A. T. Oct 15, 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 New Brunswick Mining Lelam
located in Arizona Mining District, Pima
County, Arizona, showing the respective capacities in which they acted.

Albinus Bogen	Chainman.
Daniel McSachler	Chainman.
	Axeman.
John Bagan Jr	Flagman.

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

The New Brunswick Mining Lelam
claimed by The Arizona Southern Development Company
located in Arizona 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.

Albinus Bogen	Chainman.
Daniel McSachler	Chainman.
	Axeman.
John Bagan Jr	Flagman.

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

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

I, Solon M. Allis U. S. Deputy Surveyor, do solemnly swear that, in pursuance of instructions from the U. S. Surveyor-General for Arizona, bearing date the 3^d day of October 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 New Brunswick Mining Lelam
claimed by The Arizona Southern Development Company
located in Arizona 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 15 day
of October 1883

C. Mr. Elmer,
Notary Public Pima Co. A. T.



mile north of the old Arriaca ^{Mining} District
Buildings - Arriaca, Pima Co. A. I.

Improvements

Made upon this claim by claimants
and grantees consist of a dis shaft
4x7- 12.5 ft deep dipping north
under post N^o 1 which is placed
10 ft from extreme edge of same.

One half of this shaft only being
upon the New Brunswick Claim
the other half belonging to the
Fair View Mining Claim which
extends Easterly from East End of
New Brunswick Claim
also one shaft 10 ft deep. 4x6
made at face of a cut 10 ft deep
at upper edge. 10 ft long and six
feet wide - and a dis ^{out} from Post
N^o 1 310 ft center of ~~cut~~ bearing
from mⁿ - N^o 1. S 87° 34' W -

Also a shaft 10 ft deep 4x6
40 ft dist from post N^o 11 - bearing
S 75° W - And I hereby certify that
the value of said improvements
exceeds the sum of five hundred
dollars -

Thus have been my improvements
made by other parties on this claim
Instruments used a Buff, Berger
Transit and 50 ft steel chain -

Var found of Obs on Polaris -

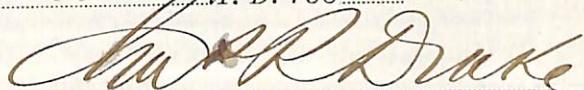
Solon McAllis
U. S. Deputy Mineral Surveyor
Tucson A. I. Oct 15, 1883 -

TERRITORY OF ARIZONA, }
 County of Pima, } ss.

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 "New Brunswick" Mine.

as appears of Record now in my Office in Book B, Records of Mines, Pages 746

IN WITNESS WHEREOF, I have hereunto set my hand and
 affixed my official seal, at my office in Tucson, this 1st
 day of October A. D. 1883.



Chas. R. Drake
 County Recorder.



PAGE 1

"New Brunswick Mine."

Notice is hereby given that the undersigned in compliance with the requirements of the Mining Act of Congress approved May 10th 1872, has this day located and claim fifteen hundred (1500) linear feet along the course of this lead, lode or vein of mineral bearing quartz and three hundred feet in width on each side of said lead, lode or vein, situated in the Arivaca Mining District, County of Pima, Arizona and more particularly described as follows, to wit: Commencing at this monument of stones being the E. N. E. end of claim and upon which this notice is posted; thence N. N. W. three hundred feet to a monument of stones; thence W. S. W. fifteen hundred feet to a monument of stones; thence S. S. E. three hundred feet to a monument of stones, being the centre of the W. S. W. end of claim; thence S. S. E. three hundred feet to a monument of stones, thence E. N. E. fifteen hundred feet to a monument of stones, thence N. N. W. three hundred feet to the place of beginning. - This claim is situated on Fairview lode about $\frac{1}{2}$ of mile North of the Old Arivaca buildings, in the Arivaca Mining District, County of Pima, Arizona, and shall be known as the New Brunswick Mine. Located this day the 5th of March 1878.

E. N. Hudson

Charles Dent.

Filed and recorded at request of A. P. Green, March 19th 1878
at 9 o'clock A. M.

D. W. Carpenter, County Recorder
By W. A. McDermott, Deputy.

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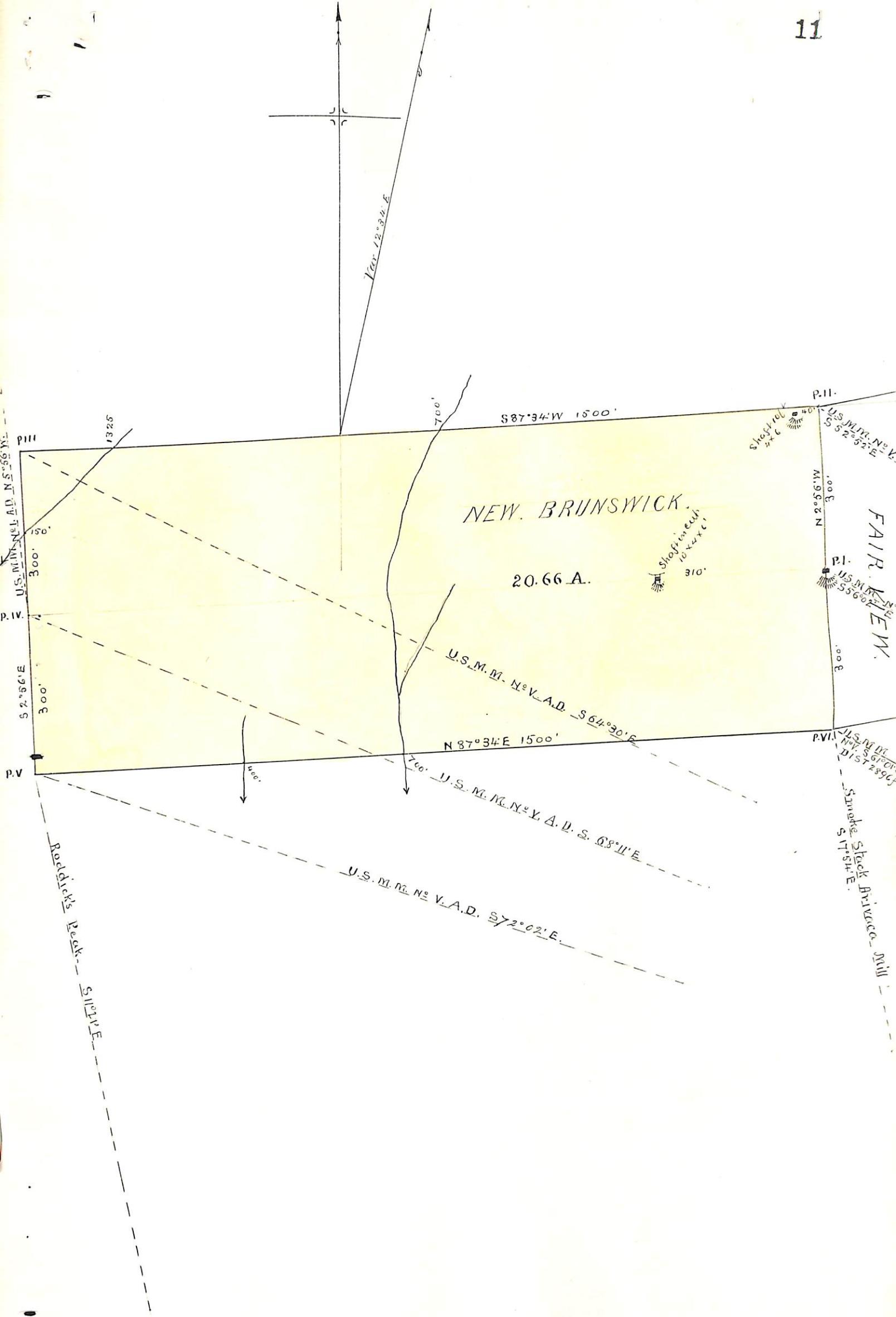
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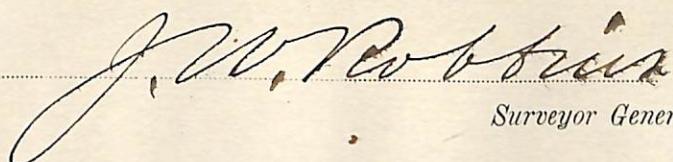
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U. S. Surveyor General's Office

Tucson, Arizona, October 18th 1883.

The foregoing field notes of the survey of the Mess
Brownsville Mining claim situate in
the Airraser Mining District, River
County, Arizona, claimed by The Airraser Southern
Development Company
survey executed by Solomon 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.


J. W. Robbins
Surveyor General.