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LOT NO. 41

Survey No. 288.

Field Notes

of the survey of the

Law O'Sharter

Mining Claim

Situate in Cochise mining district,

County of Cochise and in Sec. 13, Tp. 16 S

Range 22 E, of the Gila and Salt River Meridian.

Arizona.

Claimed by The Russell Gold & Silver Mining Co

Survey executed by Solon M. Allis D. S.

Under instructions dated Dec. 18th 1881

Survey commenced January 5th 1881

Survey completed January 5th 1881

PRELIMINARY OATHS FOR SURVEYS OF MINING CLAIMS AND MILL SITES.

WE, R. E. Humphrey and Charles Reid

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 lengths, of all lines that we assist in measuring, to the best of our skill and ability.

R. E. Humphrey
Charles Reid

SWORN AND SUBSCRIBED before me this Fifth day of January 1881

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

I, George Scherer

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.

George Scherer

SWORN AND SUBSCRIBED before me this Fifth day of January 1881

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

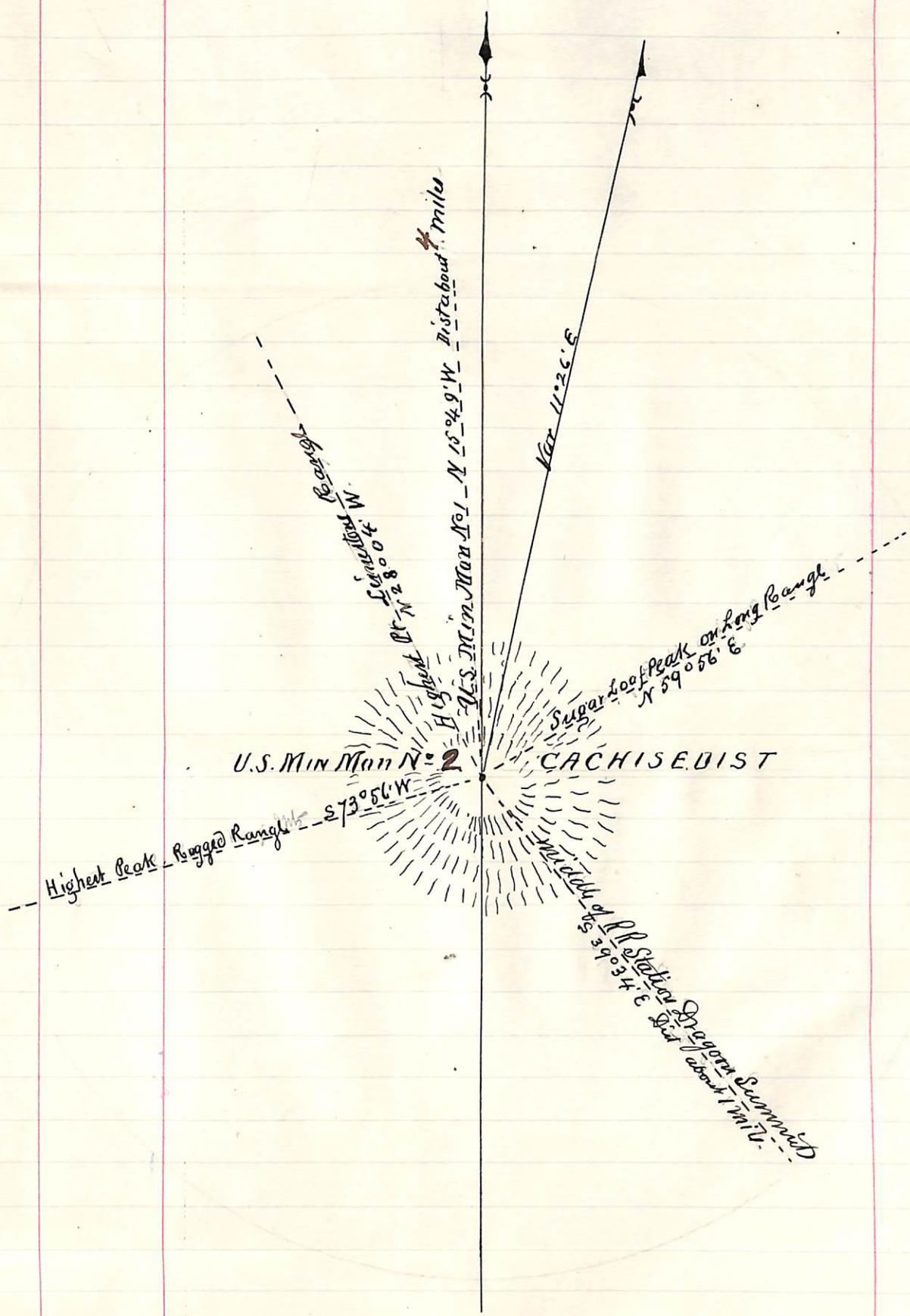
Field Notes of U.S. Meridian Monument No. Two
Established in Cochise Dist Jan 5th 1881.

Proceeding to summit of a
high flat topped hill about one
mile N.W. of S.P.R.R. Depot at
Dragon Summit I set a
large Oak Post about eight inches
sq at top and 10 ft long. Marked
U.S. M. M. No. 2. - Setting
same two feet in the ground
and building a monument of
stone around it six feet in
diameter and five feet high
From which $\text{Var } 11^{\circ}26' \text{ E}$ by Obs on Polaris
S.P.R.R. Depot bears $S 39^{\circ}34' \text{ E}$
Dist about one mile - bearing
to center of building.
Sugar Loaf Peak on Long Range
bears $N 59^{\circ}56' \text{ E}$.
U.S. Meridian No. 1 bears -
 $N 15^{\circ}29' \text{ W}$ Dist about 4 miles
Highest Point of Limestone Range
bears $N 28^{\circ}04' \text{ W}$
Highest Peak of Ragged Granite
Range bears $S 73^{\circ}56' \text{ W}$.

John M. Allen U.S. Dep. Sur.

Description of
U. S. Mineral Monument
Number Two -
Cachin District
Cachin Co
A. T.

Established Jan 5th 1881 -
by
Solon M. Allen U. S. Dep. Sur.



Established Jan 5. 1881 by Solon M. Allen. U.S. Dep. Sur.

Tam O'Shanter.

Minning Notice. - We the undersigned under an Act of Congress approved May 10, 1872 have this day located fifteen hundred feet on this lode vein or other deposit of mineral bearing rock in place with all its angles & spurs & shall be called the Tam O'Shanter. Marked and described as follows, - Commencing at this monument & running east 480 (480) feet to a monument erected on the side line of the Emmitt mine. Thence 300 feet south to a monument of stones. Thence from this monument eleven hundred & twenty feet (1120) to a monument of stones marking its center line thence 300 north & south to monument marking its corners. On the north corner is no monument but the line follows the south west line of the Emmitt mine situated about 400 yds. from Farris water tanks Cochise Dist. Pima Co. A.T. dated on the ground Sept. 1st 1879.

W. L. Geary, R. E. Humphrey, D. Horsfall
 Filed & recorded at the request of R. E. Humphrey
 Nov. 26. 1880 at 4 P. M., J. W. Carpenter, Recorder
 By O. Heineman Deputy. - Now to better comply with the law and better define the location of the above claim, we this day make an amended location according to Act of Congress made & provided as follows: The S. east corner of claim is found 185 feet from U. S. Mineral monument No. 2 established on this claim &

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 *Amended Location Notice of the Tam O' Shanter Mine*

as appears of Record now in my Office in Book *I Record of Mines* Pages *652, 653 & 654*,

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, at my office in Tucson this *14th* day of *November* A. D. 188*1*.

Chas R Drake

County Recorder,



which bears N. 34°45' W. & to correct all errors
in the above location we add the following description
The boundary is described as follows, Commencing
at the Initial monument the center line runs
easterly four hundred & eighty feet to a monument
to a monument of stones found on the south west
side line of the Emmett mine thence southerly
three hundred feet to a monument of stones, thence
westerly 1500 fifteen hundred feet to the S. W. corner
of claim to a monument of stone thence 300 feet
northerly to a monument of stones at the centre of
the west end of claim, Thence 300 feet on same course
to a monument of stones at the N. W. corner of
claim, thence easterly 1120 feet along the north
side of claim to a monument of stones on the S. W.
side line of the Emmett mine thence 350 ft. along
the S. W. side line of the Emmett mine to the
monument before described ~~on~~ on this line &
480 feet east of the Initial monument, January
5th 1881.

Russell Silver Mining Co.

By J. S. Campbell agent

Filed and recorded at request of J. M. Ellis
January 6th A.D. 1881, at 8⁴⁵ A.M.

Chas. R. Drake
County Recorder.



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Field Notes
of the
Tann O. Sharter
Mining Claims

Situate in Cochise Mining Dist County of
Cochise A. T.

Obtained by the Russell Gold & Silver Mines

Surveyed by Solon M. Allen U. S. Dep. Sur.
January 5th 1881

Under order of Surveyor General

John Warron
Dated Dec 18th 1880 -

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Field Notes of Survey of Jan O Shanters Claims.

Cochise District Cochise Co. A. T.

Commenced at Initial Monument where notice of location was placed and set a pine post 4×4 " sq $4'9"$ high marked T.O.S. No 1 and built a monument of stones $2\frac{1}{2}$ feet high from which shaft bears $N 30^{\circ}44' W$ Dist 38 ft. Thence I ran

Var $11^{\circ}26' E$ by Obs in Polaris $N 86^{\circ}56' E$ along center of claim 420 ft to E end of claim where I set a pine post 4×4 " sq $4'9"$ high marked T.O.S. No 2. from which U.S. Mineral Monument No 2 Cochise Dist - bears $S 24^{\circ}26' W$ Dist 142 feet and built a monument of stones $2\frac{1}{2}$ feet high. Thence I ran

Var $11^{\circ}26' E$ -

Along East end boundary of claim $S 30^{\circ}44' E$ 300 ft to S.E. cor of claim where I set a pine post 4×4 " sq $4'8'9"$ high marked T.O.S. No 3 and built a monument of stones $2\frac{1}{2}$ feet high from which U.S. Mineral Monument No 2 bears $N 23^{\circ}19' W$ Dist 185 feet. Thence I ran

Var $11^{\circ}26' E$. $S. 86^{\circ}56' W$.

Along South side boundary of claim 51 feet to North End Center Monument of the Atlanta claim which runs in a S.E. direction -
466
1855
To Road running from mine to Depot. To S.W. cor of claim where I set a pine post 4×4 " sq $4'9"$ high marked T.O.S. No 4, this corner being also S.E. cor of Fortunatus claim which bounds the Jan O Shanters on the West - and built a Mon of Stones $2\frac{1}{2}$ ft high - Thence I ran

Field Notes of Survey of the Tam. O. Shantis Claim.

Cachin dit Cachin les, A, J

Var $11^{\circ} 26' E$

N $30^{\circ} 44' W$ along west end boundary of claim this also being the East End boundary of the Fortunate claim - 300 ft to west end center of claim where I set a pine post $4 \times 4''$ sq 4 ft 9" high marked T. O. S. No 5 and built a monument of stone $2\frac{1}{2}$ feet high, From which U. S. Measured Monument No 1 bears - N $12^{\circ} 04' W$ dit about 4 miles. Thence I ran

Var $11^{\circ} 26' E$ N. $30^{\circ} 44' W$

300 A continuation of this line to N.W. Cor of claim which is also N.E. Cor of Fortunate where I set a pine post $4 \times 4''$ sq 4 ft 9 in high and marked T. O. S. No 6. and built a monument of stone $2\frac{1}{2}$ ft high, Thence I ran

Var $11^{\circ} 26' E$.

N $86^{\circ} 56' E$ along North side boundary of claim 980 ft to N.E. Cor of claim where I set a pine post $4 \times 4''$ sq 4 ft 9 in high marked T. O. S. No 7 and built a monument of stone around it $2\frac{1}{2}$ ft high, this monument being on the S.W. side line of the Dairy claim running S.E. Thence I ran

Var $11^{\circ} 26' E$

ft 480 Along S.W. Side of Dairy S $53^{\circ} 19' E$ to Monument No 2 already described.

General description
(see next page)

Claim

Field Notes of Survey of Dam O. Shafter

Loachin Dirt Loachin Co A. J.
 to ~~Memorandum~~ ~~already~~
 described -

General Description

This Claim lies about one mile N.W. of S.P.R.R. Depot at Dragon Summit and upon ten small hills separated by a flat. These hills being on the great plain lying North of the Bear Road at Dragon Summit - and contains

17.37 Acres -

Improvements consist of - One shaft 5x7 ft - 59 1/2 ft deep made by claimants and costs five hundred dollars in cost.

Solon M. Allis
 U.S. Dep. Surveyor.

FINAL OATHS FOR SURVEYS OF MINING CLAIMS ~~AND~~ 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 Sam O Shafter Mining Claim
located in *Cochise* Mining District, *Pima* County, Arizona, showing the respective capacities in which they acted.

R. E. Humphrey Chainman.
Charles Reid Chainman.
George Scherrar Axeman.
Flagman.

WE hereby certify that we assisted *Solon M. Allis*
U. S. Deputy Surveyor, in surveying *The Sam O Shafter*
Mining Claim
claimed by *The Russell Gold & Silver Mining Co*
located in *the Cochise* 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.

R. E. Humphrey Chainman.
Charles Reid Chainman.
Axeman.
George Scherrar Flagman.

SWORN TO AND SUBSCRIBED before me this *Fifth* day
of *January* 1881

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 John Wasson, U. S. Surveyor-General for Arizona, bearing date the *18th*
day of *December* 1880, 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*
Sam O Shafter Claim
claimed by *the Russell Gold and Silver Mining Co*
located in *Cochise* 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.

Solon M. Allis Deputy Surveyor.

SWORN TO AND SUBSCRIBED before me this *15th* day
of *Nov* 1881

Paul Riccker
Notary Public for Pima Co
as by

Citizen Print.

AFFIDAVIT OF FIVE HUNDRED DOLLARS IMPROVEMENTS.

We, *Jacob G. Wall* and *Samuel C. Hubbs*
of lawful age, being first duly sworn according to law, depose and say that we are acquainted with
the *Sam C. Shantz*
_____ mining claim, situate in *the Cochise*
_____ Mining District, *Pima* County, Arizona
Territory, for which _____ and *J. S. Campbell et al*
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
applicantz and grantorz exceed Five Hundred Dollars in value, and further that we are
not personally interested in said mine.

Jacob G. Wall
Samuel C. Hubbs

TERRITORY OF ARIZONA, }
County of *Cochise* } SS.

SWORN AND SUBSCRIBED before me this *Tenth*
day of *June* 188*1*

C. J. Noisard
Notary public



U. S. Surveyor General's Office.

Tucson, Arizona, November 29, 1881

The foregoing field notes of the survey of the Sam
O'Shaunter Mining Claim situate in
the Cochise Mining District, Cochise
County, Arizona, claimed by The Russell Gold
& Silver Mining Co.
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 H. Mason,

Surveyor General.

Corrected

Field Notes

of
Survey of the Tam O' Shanter
Mining Claim.

Claimed by
The Russell Gold & Silver M. Co.

Surveyed under
Order of Surveyor General
John Wasson
Dated -

By
John M. Ellis U. S. Deputy Mineral Surveyor
Surveyed Jan. 5. 1881

17.37 A. cres.

Corrected Field Notes of The
Sam O. Shafter Mining Claim -
Cochise Mining District Cochise Co A.T.

These Supplementary Notes ^{are} made to
correct certain errors in original Field Notes.

Commenced at Initial Monument
where Notice of Location was placed
and which stands upon the outcroppings
of the Ledge. where I set a pine
post 4x4" sq 4'9" high marked
T.O.S. No. I and built a monument
of stones around it 2 1/2 feet high
from which a shaft bears
N 2° 56' W Dist 38 feet.
Var 12° 14' E by observation
on Polaris.

Feet Thence I ran.
420 N 87° 44' E
Var 12° 14' E

420 Along center of claim to East End
where I set a pine post 4x4" sq
4'9" high marked T.O.S. No. 2 and
built a monument of stones around it
2 1/2 feet high - from which U.S.
Mineral Monument No. 2 Cochise
District bears S. 25° 14' W. Distant
142 feet.
Feet Thence I ran
200 S 2° 56' E

Var 12° 14' E
300 Along East End Boundary of claim
to S.E. corner of claim where I
set a pine post 4x4" sq 4'9" high
marked T.O.S. No. III and built a
monument of stones 2 1/2 feet high
around it. From which U.S. Mineral
Monument No. 2 Cochise Mining
District bears N 27° 31' W. Distant
185 feet
Thence I ran

Corrected Field Notes of the Tam
O. Shafter Mining Claim -
Cochise Mining District Cochise Co. A. T.
S $87^{\circ}44' W$

Feet

Var $12^{\circ}14' E$

466 To road running from mine to
Depot

1355 To S.W. Cor of claim where I set a
pine post 4×4 " sq $4'9"$ high marked
T.O.S. N^o IV. This corner being also
S.E. Cor of Fortunatus mining claim
which bounds the Tam O. Shafter on
the west and built a monument of
stones $2\frac{1}{2}$ feet high around it.

Thence I ran

300

N $2^{\circ}56' W$ Var $12^{\circ}14' E$

300

Along West End boundary of claim
This being also the East End boundary
of the Fortunatus claim - to West
End center of claim where I set
upon the croppings of the ledge a
pine post 4×4 " sq $4'9"$ high
Marked T.O.S. N^o V and built a
monument of stones $2\frac{1}{2}$ feet high,
around it from which U.S. Mineral
Monument N^o 1 Cochise Mining
District bears N $11^{\circ}16' W$ distant
about 4 miles -

Thence I ran

250

N $2^{\circ}56' W$ Var $12^{\circ}14' E$

300

A continuation of this line to NW
Cor of claim, which is also the N.E.
Cor of Fortunatus claim, where I set a
pine post 4×4 " sq $4'9"$ high marked
T.O.S. N^o VI, and built a monument
of stones $2\frac{1}{2}$ feet high around it.

Thence I ran

980

N $87^{\circ}44' E$ Var $12^{\circ}14' E$

980

Along N. Side boundary of claim

Corrected Field Notes of the Dorrna
Arma Mining Claim Cachis
Mining District Cachis Co. N.J.

to N.E. Corner of claim where I
set a pine post 4×4 " sq $4'9"$ high
Marked T.O.S. No. 4 and built a
monument of stones $2\frac{1}{2}$ feet high
around it, this monument being on
the S.W. side line of the Dairy Mining
Claim running $S 52^{\circ}31' E$.

Feet

480

Thence Iron

$S 52^{\circ}31' E$

Var $12^{\circ}14' E$

480

Along S.W. side of Dairy Mining
Claim to Monument No. 2
already described.

General Description

This claim lies about one mile
N.W. of S.P.R.R. Depot at
Dragon Summit and upon two
small hills separated by a flat.
These hills being on the great plain
lying North of the R.R. at
Dragon Summit, and
contains 17.37 acres.

I hereby certify that the
improvements made by claimant
consist of One Shaft 5×7 ft
 $59\frac{1}{2}$ feet Deep. and exceeds
five hundred dollars in
cost.

Solon M. Allis
U.S. Deputy Mineral Surveyor.



LOT No. 41.

Supplemental
PLAT
of the

TAM O'SHANTER
MINING CLAIM.

Atlanta

U. S. Surveyor General's Office.

Tucson, Arizona, *March 23^d* 1882

The foregoing ^{supplemental} field notes of the survey of the *Sam O'*
Shawtor Mining Claim situate in
 the *Cochise* Mining District, *Cochise*
 County, Arizona, claimed by *the Russell Gold &*
Silver Mining Company ;
 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 ^{supplemental} field notes and
 the survey they describe are hereby approved.

John Mason.

Surveyor General.