

W. H. H. H.

I

Capital
Comparison

2027

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Field Notes

OF THE SURVEY OF BOOK 2027

The exterior lines of
The Townsite of New Vir-
ginia, Pima Co Arizona

2027

2027

Gila and Salt River Base and Meridian

ARIZONA.

By Norman S. Frost D.S.

Under contract dated Feb'y 6 1884

Survey commenced Mar 12th 1884

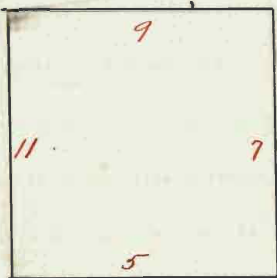
Survey completed Mar 12th 1884

2027

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BOOK 2027

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S. 15 S. R. 2 E.

U.S. M.M. No. 1
 N 83° 14' W 60.70
 S 85° 49' W 30.75

U.S.S.M.
 N 57° 51' W
 11.20

Post NVTSNW cor

S 89° 25' W 20.00
 Post NVNS
 4000

Post NVTSNW cor

Logan Av.

Second St

Third St

To Tucson

Mc Ben Nev's
 S 31° 25' W

Mc Ben Nev's
 S 46° 35' W

Babozzi's Part
 S 55° 30' E

4000
 20.00
 S 0° 38' E

Post NVNS

4000
 20.00
 N 0° 35' W

Post NVES
 Babozzi's Part
 S 55° 25' E

Plot
 of the
 TOYNSITE
 of

NEW VIRGINIA

Post NVTSSW cor

2000
 N 89° 25' E
 4000

Post NVSS

Post NVTSE cor

STD. COR TPSXVS R1191NE
 S 84° 43' E 54.19 Chs

Mc Ben Nev's
 S 47° 42' W

Mc Ben Nev's
 S 62° W

1430
 S 71° 20' E
 See Cor

Babozzi's Part
 S 56° E

Arlesian Me

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1622W

Preliminary Oaths of Assistants.

We Thomas Gill
 and Gas Barnes
 do solemnly swear that we will well and faithfully execute the
 duties of Chain Carriers; that we will level the chain over 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 accord-
 ance with instructions given us in the survey of the Townsites
 of New Virginia, Bogam
 City, Virginia City and
 Brooklyn - Pima Co -

Territory of Arizona.

Thomas Gill x Chainman.

Gas Barnes Chainman.

Sworn to and subscribed before me this 12th day of

March, 1884

John Gardner
 Notary Public

We Andrew Stephens
Axeman & John F. Boyle Flagman
do solemnly swear that we will well and truly perform the
duties of Axeman & Flagman

in the establishment of corners and other duties according to
instructions given us, and to the best of our skill and ability,

in the survey of the Townsites of
New Virginia, Bogalusa
City, Virginia City and
Brooklynn Pima Co

Territory of Arizona.

BOOK 2027

Andrew Stephens Axeman.

John F. Boyle Flagman.

Sworn to and subscribed before me, this 14th day of

March, 1884

John Gardner
Notary Public



Field notes of the survey
of the exterior lines of
The Townsite of New Virginia
Pima Co. Arizona

Survey made with a Gurlay
transit, Var. $13^{\circ} E$ as
per observations on the
W. S. Standard Meridian
Quifotoa Mining District
Pima Co. A. S.

Survey commenced Mar 12th 1884

Survey completed Mar 12th 1884

By Norman S. Frost
U. S. G. S.

Extremes Townsite of New Virginia
Pima Co Arizona

On looking over the ground covered by the Townsites of New Virginia, Logan, Brooklyn and Virginia city I find that the location of all depends on that of New Virginia, the west boundary of which is the base line of the whole.

Therefore I begin at the S.W. Cor of the Townsite of New Virginia where I set a post 6 ins sq 4 1/2 ft long 18 in in the ground marked NV T.S. S.W. Cor, ^{on N.E. face} and raise a mound of stone 2 1/2 ft high

Exteriors of the Townsite of New
Virginia Pima Co Arizona

5 ft base around post.

From which the highest
peak of M^t. Ben Nevis bears
S 47° 42' W. About 1 mile

The std. cor. to
secs 35 & 36, T¹⁵S. R¹¹E bears
S. 71° 20' E 14.30 ch.

This cor. is a
granite stone 10x10x5 in firmly
set in the ground marked S.C.
on N. face with 5 notches on W
and 1 notch on E edges, with
mound of stone along side

From which a Palo verde
tree 6 ins dia bears N. 1° W 12
lbs dist. marked T¹⁵S R¹¹E
S. XXXV S.C. BT. The cor. is on
the N. bank of an Arroyo
course E.

Exteriors of the Townsite of New Virginia
Pima Co. Arizona

Chains Thence I run N. $89^{\circ}25' E$
Var. $13^{\circ} E$

1997 Set a post 3 ft long 3 in dia
12 in in the ground and raised
a mound of earth $1\frac{1}{2}$ ft high
 $3\frac{1}{2}$ ft base around post.

Post marked N.V.S.S. on N. face

2000 Road N.W. & S.E.

3484 Road S $80^{\circ} E$ N. $80^{\circ} W$.

4000 Set a post 4 ft long 6 in
sq 18 in in the ground for
S.E. Cor. marked N.V.T.S.S.E.
Cor. on N.W. face and raised
a mound of earth $2\frac{1}{2}$ ft high
 $5\frac{1}{2}$ ft base around post.

From which Mt. Ben
Nevis bears S. $62^{\circ} W$. about
 $1\frac{1}{2}$ miles dist.

Batogurari Peak
bears S. $56^{\circ} E$

Ex teius Joursiti New Virginia
Pima Co Arizona

chain

on S.W. face and raised a
 mound of earth 2 1/2 ft high
 5 ft base around post.

From which *Batoquirira*
 Peak bears S. 55° E

Mt Ben Nevis S. 46° 35' W.

Land nearly level, sloping
 east.

Soil 2nd & 3^d rate

Dense Palo Verde and Iron
 wood brush the entire distance

Ex teuas Tomasi New Virginia
Pima Co Arizona

- Chains S. $89^{\circ}25'W$. on N. boundary
Var. $13^{\circ}E$
- 2000 Set a post 3ft long 3in dia
12ins in the ground and raised
a mound of stone $1\frac{1}{2}$ ft high
 $3\frac{1}{2}$ ft base around post.
Post marked NV
N.S. on S. face
- 4000 Set a post $4\frac{1}{2}$ ft long 6in
sq 18ins in the ground for
N.W. cor. marked N.V.T.S. N.W
cor on S.E. face and raised a
mound of stone $2\frac{1}{2}$ ft high 8ft
base around post.
From which
Batoguirari Peak bears
 $S56^{\circ}02'E$
Mt Ben Nevis bears $S31^{\circ}25'W$
S. end of the Standard
Meridian established by

Ex terius Townsite New Virginia
Pima Co Arizona

chains

John W. Gray and myself
under direction of Royal
A Johnson U.S. Survey Gen.
hears N. $51^{\circ}51'W$. 11.20 ch dist
The Artesian Well in Logan
City hears $S85^{\circ}49'W$. 30.75
chains

U.S. Mineral Monument No 1
Quintola District hears N. 83°
 $14'W$. 67 chs distant

This monument
is a post about 8 ft long
(above ground) 4 ins sq. firmly
set in a mound of stone $6\frac{1}{2}$
ft. sq. at base and 5 ft high
Post marked. U.S.M.M. N°1
QUINTOLA DIST. the other
letters if any are covered by
the stone mound. The mon

Exterior Town site New Virginia
Pima Co. Arizona

Chain. ument is on a hill near the
N. end of Mt Ben Nevis

Land sloping East
Soil mostly 3rd rate
Dense brush the entire distance

S $0^{\circ}35' E$ along W. boundary
Var $13^{\circ} E$

5.55 Center line of 2nd st New
Virginia 80 ft wide course
N. $89^{\circ}25' E$ and also of Logan
Avenue, Logan City 66 ft
wide course S $89^{\circ}25' W$. being
the main streets of these
two towns and the road
to Tucson

20.00 Set a post 3 ft long 3 in dia

Extension Town site of New Virginia
Pima Co Arizona

Chain 12 ins in the ground and raised
a mound of stone 1 1/2 ft high
3 1/4 ft base around post
Post marked NV WS on

E face

40 00 To S.W. cor of Town site of
New Virginia the place
of beginning

Land gently sloping east
Soil 2nd & 3rd rate

Dense brush the entire
distance

Ex tenor Townsite New Virginia
Pima Co. Arizona

General Description

The Town site of New Virginia occupies a gently sloping mesa on the east side of Mt Ben Aris of the Quipoteva Range. The soil is 2nd & 3rd rate and is covered with a dense growth of Palo Verde iron wood mesquite and several varieties of cactus. The land is of no value for agriculture, or timber and so far as is known contains no valuable mineral. The Area is 160 Acres

Norman J. Frost U.S. G.S.
March 12th 1884

For final notes
see Book No 4 -
Survey of Brooklyn
Township -

BOOK 2027

U. S. Surveyor General's Office,

Tucson, Arizona, June 14, 1884

The foregoing Field Notes of the Survey of the

Exterior Lines of the
Townsite of New Virginia,
Pima County
Arizona

Of the Gila and Salt River Base and Meridian, Arizona, execu-
ted by Norman S. Froot

Deputy Surveyor, under his contract of the Sixth
day of February, 1884, having been

critically examined and the necessary corrections and explana-
tions made, the said Field Notes and the surveys they describe
are hereby approved

Royal A. Johnson
Surveyor General.