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LOT NO. 40.

SURVEY NO. 628.

Field Notes

of the Survey of the

New York

Mining Claims

Empire

Situate in Mining District.

County of Pima and in Sec. Tp. 18 South

Range 17 East, of the Gila and Salt River Meridian.

ARIZONA.

Claimed by New York Hill Mining Company.

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

Under instructions dated February 21st 1884

Survey commenced February 26th 1884

Survey completed February 28th 1884

PRELIMINARY OATHS

FOR SURVEYS OF MINING CLAIMS AND MILL SITES.

WE, E. M. Bredin and James Burns,

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.

E. M. Bredin

James Burns

SWORN to and subscribed before me, this 20th day

of February, 1884

H. G. Howe

Notary Public

I, _____

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

SWORN to and subscribed before me, this _____ day

of _____ 188 _____

Field Notes,
of the Survey of the

New York Mining Claims,
in the Empire Mining District
Pima County,
Arizona.

Claimed by the New York Hill
Mining Company.

Surveyed by H. G. Howe U.S. Deputy
Mineral Surveyor, under instruc-
tions from the Surveyor General of
date Feb 21st 1884.

Survey commenced Feb 26th 1884.
Survey completed Feb 28th 1884.

Description of Survey.

Beginning at the initial monument
mentioned in location notice, where
I find in yeast powder can, a location
notice weather worn and water
stained.

I compare this notice, with the certi-
fied copy furnished me, and found
them to agree, replaced notice in
can, and can in monument.

where I set Post 5ft long 4 ins. sqr 1ft. in
ground and surround with mon-
ument of stone 4 ft at base and 3ft.
high.

Post marked I.M. New York. MC:-

From which Sanfords Ranch, bears
S 7° 43' W.

The Empire Ranch bears S 29° 31' W,

Smoke stack Total Wreck hoisting Works,
bear N 81° 32' W.

The discovery shaft, 4x6ft. 8ft deep bears
East. 9ft. distant.

Feet.

A shaft 4x6 ft. 40 ft. deep with drift 4x6 ft. 20 ft long at bottom, bears N 79° W. 45 ft. distant.

A shaft 4x6 ft. 82 ft. deep with drifts at bottom, bears S 23° 14' W. 134 ft. distant.

A shaft 4x6 ft. 40 ft. deep bears S 42° 35' W. 200 ft. distant.

The west center stake in mound of stones, bears S 71° 53' W. 330 ft. distant.

I then commence at the west center stake, where I set post, 5 ft. long, 4 ins. sq. 1 ft. in ground and surround with monument of stones, 4 ft. at base, and 2 1/2 ft. high.

Post marked N.Y.M.C. No. 1. no trees near.

Thence S 13° 18' E

Var 11° 55' E.

144. A 2x3 in stake in line marked east center Fairview, in mound of stone,

From which the 1/4 sec. cor. between Sec. 2nd and 3. T. 18. S. R. 17. E a granite stone 12x10x8" marked 1/4, bears N 75° 32' W. 5263 ft. distant.

300. A 2x3 in stake marked S.W. cor. New York, in mound of stones, where I set post 5 ft. long, 4 ins sq. 1 ft. in ground and surround with monument of stone and earth 4 1/2 ft. at base and 3 ft. high.

Post marked N.Y.M.C. No. 2.

From which a 2x3 in stake marked S.E. cor Fairview, in mound of stones bears S 13° 18' E 77.5 ft distant.

Thence N 83° E.

Var 11° 55' E.

300. Top of hill and descend.

530. And 45 ft. to right Face of Tunnel, Center line of Tunnel bears N 7° W. Tunnel 4x6 ft. and in 300 ft. At 100 ft in, a drift 4x6 ft. 160 ft long to left, with a cross cut at 120 ft. running north of 4x6 ft. and 70 ft long. At 225 ft. from face of Tunnel a drift to the

Feet.

- left. 4x6 ft. 70 ft long.
590. A 2x3 in. stake marked N.E. cor. Rowdy in mound of stone, and ascend south slope of hill.
1140. Top of sag between hills.
1498. A 2x3 in. stake, marked S.E. cor New York, in mound of stone, 100 ft north of top of small hill, where I set post 5 ft. long 4 in. sgr. 1 ft in ground and surround with monument of stone 4 ft. at base, and 3 ft. high.
Post marked N.Y.M.C. No 3. no trees near.
Thence $N 13^{\circ} 18' W$.
Var $11^{\circ} 55' E$.
245. Center of Ravine (steep sides) drains E.N.E.
294. A 2x3 in stake marked east cent, New York, in mound of stones, where I set post 5 ft. long 4 in. sgr. 6 inches in ledge and limestone and surround with monument of stone $4\frac{1}{2}$ ft at base and 3 ft. high.
Post marked N.Y.M.C. No 4.
From which croppings bear $583^{\circ} W$ 25 ft. distant.
Thence $N 13^{\circ} 18' W$. same course.
Var $11^{\circ} 55' E$
584. Center of Wash drains S.E.
594. A 2x3 in stake, marked N.E. cor. New York, in mound of stones, where I set post 5 ft. long 4 in. sgr. 1 ft in ground and surround with monument of stone $4\frac{1}{2}$ ft at base and 3 ft. high.
Post marked N.Y.M.C. No. 5.
Thence $583^{\circ} 08' W$.
Var $11^{\circ} 55' E$.
150. Center of Wash drains S.E.
1200. Top of hill.
1499. On west end of hill a 2x3 in stake marked N.W. cor New York, in mound of stone, where I set post 5 ft. long 4 in. sgr.

Feet.

1 ft. in ground and surround with monument of stone and earth $4\frac{1}{2}$ ft. at base and 8 ft high.

Post marked N.Y.M.C. No 6.

Thence $S13^{\circ}18'E$.

Var $11^{\circ}55'E$.

150. A 2x3" in stake marked N.E. cor Fair View, in mound of stone.

300. To post No 1. and place of beginning.

Area.

Total area of Claim 20.38 Acres.

Location.

This claim is located in sections 1 and 2, T. 18. S. R. 17. E. 4 and 5, P. 34. Empire Mining District, and 1 mile east of the Total Wreck mine. And upon the top of a limestone hill.

Improvements.

Made upon this claim by claimants consist of the several shafts sunk upon the claim as separately specified in the foregoing field notes.

The tunnel of 4x6 ft. 300 ft long, 255 ft. of which is run in this claim with drifts and cross cut, amounting to 300 ft in length, of 4x6 ft.

And I hereby certify that the value of said improvements exceeds the sum of five hundred dollars.

There have been no improvements made by other parties on this claim.

Instruments used, a Gurley Solar Transit, and Steel tape.

Var. and courses taken by use of the Solar apparatus.

A. G. Howe

U. S. Deputy Mineral Surveyor,

Tombstone Arizona.

March 1st 1884.

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 York mining claim, located in Empire Mining District, Pima County, Arizona, showing the respective capacities in which they acted.

E. M. Bredin Chainman. James Burns Chainman. Axeman. Flagman.

WE hereby certify that we assisted A. G. Howe U. S. Deputy Surveyor, in surveying The New York mining claim, claimed by The New York Hill mining Company, located in Empire Mining District, Pima County, Arizona, and in Township No. 18 S, Range No. 17 E of the Gila and Salt River base and meridian 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.

E. M. Bredin Chainman. James Burns Chainman. Axeman. Flagman.

SWORN TO AND SUBSCRIBED before me this 28th day of February 1884.

A. G. Howe, Notary Public.

I, A. 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 21st day of February 1884, 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 York Mining Claim, claimed by The New York Hill mining Company located in Empire 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.

A. G. Howe, Deputy Surveyor.

SWORN TO AND SUBSCRIBED before me this 19th day of March 1884

B. L. Peel Probate Judge



AFFIDAVIT OF FIVE HUNDRED DOLLARS IMPROVEMENTS.

We, *E. M. Bredin* and *James Burns*,
 of lawful age, being first duly sworn according to law, depose and say that we are acquainted with the
New York
 mining claim, situated in
Empire, Mining District, *Pima* County, Arizona
 Territory, for which *The New York Hill Mining Company*,
 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.

E. M. Bredin
James Burns

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

SWORN to and subscribed before me, this *28th* day

of *February*, 188*4*.

H. G. Howe,
 Notary Public.

New York Mine.

Notice of Location. - Notice is hereby given that the undersigned having complied with the requirements of the Mining Act of Congress, approved May the 10th 1872, have this day located and claim 1500 feet linear along this course of this lead, lode or vein of mineral bearing quartz and 300 feet on each side of the middle of the said lead, lode or vein; the discovery is made upon the highest top of a limestone mountain, about one and one half miles Easterly from the Total Wreck Shaft and about 3 miles Northerly or East of North from Sanford's Ranch in the Empire District Pima County Arizona and particularly described as follows, to-wit: beginning at this monument and running 300 feet in a westerly direction to our westerly center end monument, thence 300 feet in a southerly direction to a monument of stones, the South-west corner, thence 1500 feet in an Easterly direction to a monument of stones, the South-east corner, thence 600 feet in a northerly direction to a monument of stones the North East corner, thence 1500 feet in a westerly direction to a monument of stones, the North west corner, thence 300 feet in a southerly direction to the westerly center end monument which encloses

the claim. This mine shall be known as
the New York Mine. Located December 17th 1879.

G. B. Weeks

J. D. Gates

Filed and Recorded at request of G. B. Weeks
Dec. 23rd A. D. 1879 at 10.30 A. M.

J. W. Carpenter, County Recorder

By E. A. Yerkes Deputy

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 York Mine.

as appears of Record now in my Office in Book H Records of Mines Pages 268 & 269.

IN WITNESS WHEREOF, I have hereunto set my hand and
affixed my official seal, at my office in Tucson, this 15th
day of February A. D. 1884

Chas R Drake
County Recorder.



U. S. Surveyor General's Office.

Tucson, Arizona, *May 24*, 188*4*The foregoing field notes of the survey of the *New York*Mining *claim* situate inthe *Empire* Mining District, *Pima*County, Arizona, claimed by *New York Hill**Mining Company,*survey executed by *S. G. Howe* 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.

Royal A. Johnson

Surveyor General.

Plat
of the

New York Mining Claim
Empire Mining District,
Pima County,
Arizona.

Scale 800 ft = 1 inch.

