

MS -

0

2

5

6

4

1017-1908

4-683.

MINERAL SURVEY No. 2564

LOT No.

ARIZONA Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

MIAMI COPPER COMPANY

KNOWN AS THE

NELLIE BLY

GLOBE Mining District,

GILA County, ARIZONA

Approx. 25, Section 30, Township 1 N., Range 14 E., unsurveyed
15 E.

Surveyed under instructions dated July 23, 1908

by Edwin T. Stewart
U. S. Mineral Surveyor.

Claim located See location notice, 19

Survey commenced August 5, 1908.

Survey completed August 6, 1908.

6-822

Address of claimant's attorney;

Fred J. Elliott,

Globe, Arizona.

-1-

Mineral Survey No. 2564.

Feet.

Nellie Bly lode.

Beginning at Cor. No. 1, identical with the N. E. Cor. of the location.

A pine post 4.5 ft. long, 4 ins. sq., set 24 ins. in the ground, surrounded by a monument of concrete showing 12 ins. X 12 ins. X 6 ins high above and extending to a depth of 18 ins. below the surface of the ground, scribed 1-2564-N.B., whence

The Quarter Section Cor. Between Section 30, T. 1 N., R. 15 E. and Section 25, T. 1 N., R. 14 E., G. & S. R. B. & H., bears N. 21°-08'E. 327.0 ft.

No other bearings available.

Thence S. 51°-03'E.

- 147.88 Intersect line between Sections 25 and 30, T. 1 N., R's 14 and 15 E. at S. 00°-25'W. 397.97 ft. from W. $\frac{1}{4}$ Cor. and N. 00°-25'E. 3218.03 ft. from the S. W. Cor. of Sec. 30.
- 300 To N. E. end center, identical with monument of location, a pine post 4 ins., sq., 4 ft. long, set 18 ins. in the ground with mound of stone, scribed N.E.E.C. N.B. 2564.
- 635.7 To Cor. No. 2, identical with S. E. Cor. of location.

A pine post 4.5 ft. long, 4 ins. sq., set 24 ins. in the ground, surrounded by a monument of concrete showing 12 X 12 ins. X 6 ins. high above and extending to a depth of 18 ins. below the surface of the ground, scribed 2-2564-N.B.

On line 4-1, Sur. 2583, Myrtle lode, at S. 62°-56'W. 2.2 ft. from Cor. No. 1.

A schist boulder, even with the surface of the ground, showing a surface 2.0 X 2.0 ft., chiseled cross (X) B.R.-2564, bears N. 56°-08'E. 57.45 ft.

No other bearings available.

Thence S. 62°-56'W.

Along line 1-4, Sur. 2583, Myrtle lode.

- 21.35 Intersect line between Sections 25 and 30, T. 1 N., R's 14 and 15 E. at S. 00°-25'W. 890.1 ft. from the W. $\frac{1}{4}$ Cor.

and N.00°-25'E. 1725.9 ft. from the S. W. Cor. of Section 30.

712.90 To Cor. 4, Sur. 2583, Myrtle lode and intersect line 2-3, Sur. 2540, Sho Me.lode, at S.69°-14'E. 69.29 ft. from Cor. 3.

816.12 Intersect line 3-4, Sur. 2540, Sho Me lode at S.20°-46'W. 76.51 ft. from Cor. No. 3.

1508.8 To Cor. No. 3, identical with S. W. Cor. of location.

A pine post 4.5 ft. long, 4 ins. sq., set 24 ins. in the ground, surrounded by a monument of concrete showing 12 X 12 ins. X 6 ins. high above and extending to a depth of 18 ins. below the surface of the ground, scribed 3-2564-N. B., whence

No bearings available.

Thence N.51°-03'W.

303.0 To S.W. End Center, identical with monument of location, a pine post 4 ins. sq., 4 ft. long, set 18 ins. in the ground, with mound of stone, scribed S.W.E.C. N.B. 2564..

608.7 To Cor. No. 4, identical with N. W. corner of location, A pine post 4.5 ft. long, 4 ins. sq., set 24 ins. in the ground, surrounded by a monument of concrete showing 12 X 12 ins. X 6 ins. high above and extending to a depth of 18 ins. below the surface of the ground, scribed 4-2564-N. B., whence

No bearings available.

Thence N.62°-22'E.

1502.2 To Cor. No. 1, the place of beginning.

Mean magnetic variation at all corners 13°-40'E.

----- o -----

Lode Line.

The presumed course of the vein or lode of this claim is N.62°-10'E. 1500.0 from the S. W. End Center to the N. E. End Center.

----- o -----

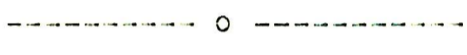
Area.

Total Area Nellie Bly lode.	19.533 Acres.
Less conflict with Sur. No. 2540, Sho Me lode .	.061
Net Area.	<u>19.472</u>



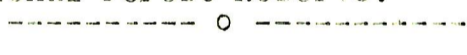
Adjoining and Conflicting Claims.

On the north, the Arizona, Eureka and Switchback lodes, unsurveyed, D. M. Sullivan, et. al., claimants; on the east, said Switchback lode, and the Polar Star lode, ^{uns.} D. James, claimant; on the south, the Myrtle lode, Sur. 2583, John H. Davis, claimant, the Sho Me lode, Sur. 2540, S. H. Van Slyck, claimant, the Geneva and Viola Keystone lodes, unsurveyed, Bercay, Hunt and Dunn claimants; on the west, said Viola Keystone lode and Verde lode, unsurveyed, Berray, Hunt and Dunn, claimants.



Location.

This claim is located partially on surveyed and partially on unsurveyed land, being in Sec. 30, T. 1 N., R. 15 E., and in what will be Sec. 25, T. 1 N., R. 14 E., when surveyed. in Crook National Forest Reserve.



Expenditure of Five Hundred Dollars.

I certify that the value of the labor and improvements on this claim, placed thereon by the claimants and its grantors, is not less than five hundred dollars, and that said improvements consist of:

No. 1, the discovery cut, 4 X 10 X 17 ft., the face of which is on the lode line at N. 62°-10'E. 354.5 ft. from the S. W. End Center, and which extends thence S. 60°-30'W. Value \$50.00.

No. 2, vertical shaft, 4 X 6 X 18 ft. deep, the N. W. Cor. of which bears S. 33°-43'E. 61.0 ft. from a point on line 4-1 660.0 ft. from Cor. No. 4. Value \$100.00

No. 3, vertical shaft, drift and crosscut. All timbered. Shaft 4 X 6 X 58 ft. deep, the N. E. Cor. of which bears N. 77°-44'W. 228.0 ft. from a point on line 2-3, 185.7 ft.

from Cor. No. 2. From the N. E. side of and at the bottom of shaft a drift extends N.18°-30'E. 60.0 ft., and a cross-cut extends thence N.32°-30'W. 30.0 ft. to face. From the S. W. side of and at the bottom of shaft, a drift extends S.18°-30'W. 15.0 ft. to face. Size of drifts and crosscut 4 X 6 ft. Value of shaft, drifts and crosscut \$1700.00.
Total value of mining improvements \$1850.00

----- o -----
Other improvements.

A hoist house, 10 X 14 ft., built of roofing iron, course of long sides N.67°W., the N. E. Cor. of which bears N.77°-44'W. 208.3 ft. from a point on line 2-3, 185.7 ft. from Cor. No. 2.

----- o -----
Note.

This survey was made with a 6 $\frac{1}{4}$ inch Berger Engineer's transit. The courses were deflected from the true meridian as determined by direct Solar and Polaris observations. The distances were measured with a 600 foot steel tape.

The disagreement between these notes and the location certificate, lines 2-3-4, Sur. 2540, Sho Me lode and the line between Sections 25 and 30, T. 1 N., R's 14 and 15 E., as returned in said Sur. 2540, is due to errors in the latter.

Lewis J. Stewart.

U. S. D. M. S.

Globe, Arizona, September 20, 1908.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by E. T. Stewart
 United States Mineral Surveyor, to assist in running, measuring, and marking the lines, corners, and
 boundaries described in the foregoing field notes of the survey of the mining claim of _____
 _____ MIAMI COPPER COMPANY _____
 known as the NELLIE BLY _____
 and showing the respective capacities in which they acted.

Percy Bell, Chainman.
 _____, Chainman.
 _____, Axman.
 _____, Flagman.

FINAL OATHS OF ASSISTANTS.

~~WE~~ I, Percy Bell _____
~~AND~~ _____, do solemnly swear that ^I~~we~~ assisted Elwin _____
T. Stewart _____, United States Mineral Surveyor, in marking the corners and surveying
 the boundaries of the mining claim of _____ MIAMI COPPER COMPANY _____

 known as the NELLIE BLY _____
 represented in the foregoing field notes as having been surveyed by said mineral surveyor and under his
 direction; and that said survey has been in all respects, to the best of ^{my}~~our~~ knowledge and belief, faithfully
 and correctly executed, and the corner and boundary monuments established according to law and the instruc-
 tions furnished by the United States Surveyor-General for _____

Percy Bell, Chainman.
 _____, Chainman.
 _____, Axman.
 _____, Flagman.

Subscribed and sworn to by the above-named persons before me this 1st _____
 day of October _____, 1908.

E. T. Stewart _____

(My Commission Expires December 24, 1910) _____ Notary Public.

FINAL OATH OF U. S. MINERAL SURVEYOR.

I, Edwin T. Stewart, U. S. Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated July 23, 1908, I have, in strict conformity to the laws of the United States, the official regulations and instructions thereunder, and the instructions of said Surveyor General, faithfully and correctly executed the survey of the Mining Claim of Miami Copper Company, known as the MILLIE RLY, situate in Globe Mining District, Gila County, Arizona, in Sections Approx. 25 14 30 15 unsurveyed, Township No. 1 N., Range No. 15, and designated as Survey No. 2564, as represented in the foregoing field notes, which accurately show the boundaries of said mining claim as distinctly marked by monuments on the ground, and described in the attached copy of the location certificate, which was received by me from the Surveyor General with said instructions, and that all the corners of said survey have been established and perpetuated in strict accordance with the law, official regulations and instructions thereunder; and I do further solemnly swear that the foregoing are the true and original field notes of said survey and my report therein, and that the labor expended and improvements made upon said mining claim by claimant or its grantors are as therein fully stated, and that the character, extent, location, and itemized value thereof are specified therein with particularity and full detail, and that no portion of said labor or improvements so credited to this claim has been included in the estimate of expenditures upon any other claim.

Edwin T. Stewart
U. S. Mineral Surveyor.

Subscribed and sworn to by the said Edwin T. Stewart
U. S. Mineral Surveyor, before me J. W. Wentworth, a Notary
Public this 28th
day of September, 190 8.

J. W. Wentworth
Notary Public.

Affidavit of Five Hundred Dollars Improvements.

We, Frank Gill and H. C. Hopkins

of lawful age, being first duly sworn according to law, depose and say: That we are acquainted with the NELLIE BLY mining claim, situate in Globe Mining district, Gila County, Arizona Territory, for which MIAMI COPPER COMPANY

has 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 applicant and its grantors exceed Five Hundred Dollars in value, and further that we are not personally interested in said mine.

Frank Gill
H. C. Hopkins

TERRITORY OF ARIZONA,
County of Gila } ss:

Sworn to and subscribed before me, this 1st

day of October, 1908.



E. J. Stewart

Notary Public.

27669b1m2-07

(My commission expires December 24, 1910)

AMENDED
NOTICE OF MINING LOCATION
LODE CLAIM

TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the Nellie Bly Mining Claim situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purposes of exploration and purchase by Miami Copper Company a Delaware corporation doing business in Gila County, Arizona by its superintendent, F.C. Alsdorf, a citizen of the United States, the undersigned, on the 18th day of June, 1908.

The length of this claim is Fifteen Hundred (1500)^{feet}, and we claim Four Hundred Twenty nine (429) feet in a S. 61° 43' W, direction and One Thousand Seventy one (1071) feet, in a N. 61° 43' E. direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with not over Three Hundred (300) feet in width of the surface grounds, on each side of the center of said claim. The general course of the lode deposit and premises is from the South west to the North east.

The claim is situated and located in the Globe Mining District, in Gila County, in the Territory of Arizona, about one-third of a mile in a Southerly direction from the main shaft of the Miami Copper Company and about five and one-half miles westerly from Globe and the northwest corner bears from the West quarter corner of Section 30, Globe Township S. 20° 44' W. 327.3 feet.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument of stones at a point in a S. 61° 43' W. direction 429 feet from the discovery shaft (at which this notice is posted being in the center of the southwest end line of said claim; thence N, 51° 31' W. 395.7 feet to a 4x4 pine post, being the southwest corner of said claim; thence 1500 feet to a 4x4 pine post, being at the northwest corner of said claim; thence S. 51° 31' E. 301 feet to a monument of stone at the center of the N.E. end of said claim; thence S. 51° 31' E. 324.7 feet to a 4x4 pine post, being at the north east corner of said claim; thence 1500 feet to a 4x4 ~~pine~~ post at the southeast corner of said claim; thence 303 feet to the place of beginning.

All done under the provisions of Chapter Six, of Title XXXII, of the Revised Statutes of the United States, and of an Act of the General Assembly of Arizona, entitled "An Act to Revise and Codify the Laws of the Territory of Arizona," approved March 16, 1901.

This is an Amended Location Notice of the Nellie Bly Mining Claim, located by Mrs. R. Mathews on the Twenty, sixth day of February, 1905, and recorded in Book 10 of Records of Mines, at page 309, in the office of the County Recorder of the aforesaid County of Gila to which reference is hereby made, and this amended Location Notice is made and posted to correct errors in the description in the said original Location Notice.

Dated and posted on the ground this 18th day of June 1908.

Miami Copper Company
By F.C. Alsdorf Supt.

Filed and recorded at the request of F.J. Elliott at 50 minutes past 3 o'clock P.M. on the 19 day of June A.D. 1908.

E.T. Stewart County Recorder.

TERRITORY OF ARIZONA, }
COUNTY OF GILA } ss.

I, E. T. STEWART, County Recorder in and for the County of Gila, Territory of Arizona, do hereby certify that the above and foregoing contain and constitute a full, true and correct copy of the Amended Location Notice of the "NELLIE BLY" Lode Mining Claim, as the same appears of record in my office in Book 15, Records of Mines, at page 188; that I have compared the same with the original record, and that the same is a true transcript and of the whole thereof.

10th
Given under my hand and seal of office this _____ day of _____

2564

TERRITORY OF ARIZONA, }
COUNTY OF GILA } ss.

I. E. T. STEWART, County Recorder in and for the County of Gila, Territory of Arizona, do hereby certify that the above and foregoing contain and constitute a full, true and correct copy of the Amended Location Notice of the "NELLIE BLY" Lode Mining Claim,

as the same appears of record in my office in Book 15, Records of Mines,

at page 188; that I have compared the same with the original record, and that the same is a true transcript and of the whole thereof.

Given under my hand and seal of office this 10th day of

July A. D. 1908.

E. T. Stewart

County Recorder, Gila County, A.

TIAA

U. S. SURVEYOR GENERAL'S FINAL CERTIFICATE ON
FIELD NOTES.

DEPARTMENT OF THE INTERIOR,

OFFICE OF U. S. SURVEYOR GENERAL,

Phoenix, Arizona,

October 29, 1908.

I, U. S. Surveyor General for District of Arizona,
do hereby certify that the foregoing transcript of the Field Notes, return and approval
of the Survey of the mining claim of Miami Copper Company

, known as the Nellie Bly

, situate in Globe

Mining District, Gila County,

Approx. 25 1 N.,

Arizona, in Sections 30, Township No. 1 N.,

14 E., unsur.

Range No. 15 E., and designated as Survey

No. 2564, has been correctly copied from the originals on
file in this office; that said Field Notes furnish such an accurate description of said
mining claim as will, if incorporated into a patent, serve fully to identify the premises,
and that such reference is made therein to natural objects or permanent monuments as
will perpetuate and fix the locus thereof.

And I further certify that ^{not less than} five hundred dollars' worth of labor has been expended
or improvements made upon said mining claim by claimant or its grantors, and
that said improvements consist of 1 cut, 2 shafts and 105 ft. of drifts
and cross-cut, total value \$1850.

and that no portion of said labor or improvements has been included in the estimate of
expenditures upon any other claim.

I further certify that the plat thereof, filed in the U. S. Land Office at Phoenix,
Arizona, is correct and in conformity with the foregoing Field Notes.

Frank S. Ingalls,

United States Surveyor General for Arizona.

4-687.

SURVEYOR-GENERAL'S CERTIFICATE OF APPROVAL OF FIELD NOTES AND SURVEY OF MINING CLAIM.

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

October 29, 1908.

I, U. S. Surveyor-General for District of Arizona

do hereby certify that the foregoing and hereto attached Field Notes and Return of the Survey of the

Mining Claim of Miami Copper Company

, known as the

Nellie Bly

situate in Globe mining district,

Gila County, Arizona,

Approx. 25 1 N. 14 E., unsur. in Section 30, Township No. 1 N., Range No. 15 E.,

, designated as Survey No. 2564

executed by Edwin T. Stewart, U. S. Deputy Mineral

Surveyor, August 5 - 6, 1908, under my instructions dated

July 23, 1908, have been critically examined and the necessary cor-

rections and explanations made, and the said Field Notes and Return, and the Survey they describe,

are hereby approved. A true copy of the copy of the location certificate filed by the applicant for

survey is included in the field notes.

Frank S. Ingalls

U. S. Surveyor-General for Arizona

Large
Map