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Original form copied
by W.H.P.M. 2/19-04.

Filed.
MAR 3-1904
Examined.
S. L. G.

(4-683.)

Mineral Survey No. 1903

Lot No.

Gila Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

The Turquoise Copper
Mining and Smelting Co.

KNOWN AS THE

Tip Top, Tip Top No 2 West Side
Turquoise Mining District,

Cochise County, Arizona

Section , Township 19 S, Range 25 E

Surveyed under instructions dated Jan 19, 1904

by John B. Rockefeller
U. S. Deputy Mineral Surveyor.

Claim located See notices, 1

Survey commenced Jan 21, 1904

Survey completed Jan 23, 1904

o 6-100

Address of claimant's Attorney
Charles Bowman
Fountain
Arizona

SURVEY NO. 1903.

West Side Lode.

Feet.

Beginning at Cor. No. 1, identical with location, and with S.W. Cor. of Tom Scott Lode, Lot No. 45.

A pine post 4 ins. sq. 4 ft. above ground, in mound of stone; scribed N.W.C. - W.S. 1-1903.

Whence: Var. 12°45' E.

(1) U. S. Mineral Monument No.1, of this District, bears N. 25° 36' W. 4450.3 ft.

(2) Cor. No.4 Maxon Lode, Survey No. 1890, bears N. 9°58' W. 40.0 ft.

Thence N. 74°32' E.

296.80

North Center End, identical with location and with South Center End of Tom Scott Lode.

A pine post 4 ins. sq. 4 ft. above ground, in mound of stone; scribed T.S.M.C. NO. 5, and N.C.E.-W.S. 1903.

591.00

To Cor. No. 2, identical with location, and with S. E. Cor. Tom Scott Lode, Lot No. 45,

Also with Cor. No.5 Tip Top Lode and Cor. No.1 Tip Top No. 2 Lode.

A pine post 4 ins. sq. 4 ft. above ground, in mound of stone; scribed T. S. M. C. NO. 3 ; S.W.C.- T.T.; N.W.C.- T.T. No.2; N.C.E.- W.S. 2-1903.

Whence Var. 12°45' E.

(1) A cross (X) and B.R. 2-1903, chiseled on limestone face 5 ft. high, bears S. 72° 22' E. 14.0 ft.

(2) A cross (X) and B.R. 2-1903, chiseled on limestone bed rock, bears S. 11°30' W. 15.3 ft.

Thence S. 27° 56' E.

1500.00

Cor. No. 4 Tip Top No. 2 lode of this survey.

1501.07

To Cor. No. 3, identical with location, A pine post 4 ins. sq. 4 ft. above ground, in mound of stone, scribed S.E.C.- W.S. to which I add 3-1903.

Whence Var. 12°40' E.

(1) A cross (X) and B.R. 3-1903, chiseled on a limestone 72 X 60 X 24 ins. bears N. 56°02' W. 6.9 ft.

West Side Lode, Cont'd.

Feet	
	(2) A cross (X) and B.R. 3-1903, chiseled on a limestone 72 X 36 X 12 ins. bears S. 78°50' W. 23.3 ft.
	(3) A cross (X) and B.R. 3-1903, chiseled on limestone bedrock, bears S. 73°45' E. 8.5 ft.
	Thence S. 74°32' W.
75.00	Point on precipitous limestone point, 40ft. high, chisel a cross (X) on exposed bed rock.
300.00	South Center End, identical with location, A pine post 4 ins. sq. 3 ft. above ground, in mound of stone, scribed S.C.E.- W.S. to which I add 1903.
600.00	To Cor No. 4, identical with location, A pine post 4 ins. sq. 3.5 ft. above ground, in mound of stone, Scribed S.W.C.- W.S. to which I add 4-1903.
	Said corner is also identical with N.W. Cor. Champion, and N.E. Cor. Bald Eagle lodes, (unsurveyed)
	Whence Var. 12°40' E.
	(1) A cross (X) and B.R. 4-1903, chiseled on limestone 18 X 12 X 8 ins. bears S. 44°10' E. 57.3 ft.
	(2) A cross (X) and B.R. 4-1903, chiseled on a limestone (in gulch) 14 X 12 X 8 ins. bears N. 65°05' E. 50.8 ft.
	(3) Front door 4 Bar Ranch house, bears S. 30°44' E. about 8 miles.
	Thence N. 27°36' W.
307.70	Cor. No. 3 Gleeson lode.
1060.00	8 ft. right Shaft 24 ft. deep.
1499.20	To Cor. No. 1, the place of beginning.

Tip Top Lode.

Feet.

Beginning at Cor. No. 1, identical with location, and with N. E. Cor. Tom Scott Lode, Lot No. 45, A pine post 4 ins. sq. 4 ft. above ground, in mound of stone. Scribed N.W. Cor. Tip Top to which I add 1-1903. Also scribed T.S. M.C. No.2.

Whence Var. $12^{\circ}45'$ E.

(1) Alongside Northerly a post, scribed W. UP No.5, Also a post scribed S.E. Cor. Silver Bill.

(2) A cross (X) and B.R. 1-1903, chiseled on a limestone 36 X 12 X 12 ins. bears N. $0^{\circ}43'$ E. 10.9 ft.

(3) A cross (X) and B.R. 1-1903, chiseled on a limestone face 4 ft. high, bears S. $5^{\circ}44'$ E. 13.9 ft.

(4) Black Diamond Peak bears N. $41^{\circ}53'$ W.

(5) U. S. Mineral Monument No.1 of this District bears N. $42^{\circ}35'$ W. 3268.1 ft.

Thence N. $89^{\circ}59'$ E.

46.00 Summit of high divide, bears N. and S.; 16 ft. left Cor. No.4 Whoop Up lode, (unsurveyed)

104.80 0.7 ft. left S.W. Cor. Hill Top lode, (unsurveyed)

179.60 To Cor. No.2, identical with location,

A pine post 4 ins. sq. 4 ft. long set on a cross (X) 4 ins. long chiseled on limestone bed rock, on a precipitous point 10 ft. high, in a mound of stone, Scribed N.C.E. - T T. 2-1903.

Whence Var. $12^{\circ}45'$ E.

(1) Dos Cabezas Peak, bears N. $20^{\circ}12'$ E.

(2) College Peak, bears S. $50^{\circ}45'$ E.

(3) Westerly of two smoke-stacks at town of Douglas, bears S. $26^{\circ}48'$ E.

Thence S. $89^{\circ}42'$ E.

90.00 South Center End of Hill Top Lode.

254.90 To Cor. No.3, identical with location, and with S.E. Cor. Hill Top lode, and with N.W. Cor. of the Sadie No.2 Lode. (unsurveyed)

A pine post 4 ins. sq. 5 ft. long, set one foot in the

Tip Top Lode, Cont'd.

Feet.	
	<p>ground, to bed rock, in mound of stone. Scribed N.E.C.-T T. 3-1903.</p> <p style="text-align: center;">Whence Var. 12°45' E.</p> <p>(1) A cross (X) and B.R. 3-1903, chiseled on a limestone face 36 X 24 ins. bears N. 51°26' W. 9.4 ft.</p> <p>(2) A cross (X) and B. R. 3-1903, chiseled on limestone 48 X 48 X 24 ins. bears N. 3°25' E. 23.5 ft.</p> <p>(3) A stone monument bears S. 61° 15' E. 5.8 ft.</p> <p style="text-align: center;">Thence S. 13°20' E.</p>
1490.97	<p>To Cor. No.4, identical with location.</p> <p>Also with Cor. No. 2 of TipTop No.2 lode of this survey, and with the S.W. Cor. of the Sadie No.2 lode, and the N. W. Cor. of the Grenadier lode.</p> <p>A pine post 4 ins. sq. 4.5 ft. long set 8 ins. in the ground to bedrock, in mound of stone, scribed S.E.C- T T. 4-1903.</p> <p style="text-align: center;">Whence Var. 12°30' E.</p> <p>(1) A cross (X) and B.R. 4-1903, chiseled on limestone bed rock, at two points bear as follows:-</p> <p>(a) S. 75°18' E 23.6 ft.</p> <p>(b) S. 58°37' W. 9.5 ft.</p> <p>(2) Main Shaft at Great Western Mine bears N. 19°08' E. about 2.5 miles.</p> <p style="text-align: center;">Thence N. 89°42' W.</p>
299.00	<p>South Center End, identical with the location, and with North Center End of the Tip Top No. 2 lode.</p> <p>A pine post 4 ins. sq. 5 ft. long set one foot in the ground to bed rock, in mound of stone, scribed S.C.E.- T T. 1903.</p>
310.00	<p>Center of Main divide, bears N. & S.</p>
497.00	<p>To Cor. No. 5, identical with location, and with Cor. No.2 West Side lode, of this survey, and with Cor. No. 1 Tip Top No. 2 lode of this survey, and with S. E. Cor. Tom Scott Lode Lot No. 45, heretofore described.</p> <p style="text-align: center;">Scribed S.W.C.- T T. to which I add 5-1903.</p>

Tip Top Lode, Cont'd.

Feet.	
1476.52	<p>Thence Var. 12°45' E. N. 10°59' W. To Cor. No. 1, the place of beginning. -::+::-</p>
198.00	<p>Tip Top No. 2 Lode. Beginning at Cor. No. 1, identical with location, with Cor. No. 5 Tip Top lode, with Cor. No. 2 West Side lode, both of this survey and heretofore described. Also with S. E. Cor. Tom Scott lode, Lot No. 45. Scribed S.W.C.- T T. 5-1903, N.E.C.- W.S. 2-1903, T.S.M.C. NO. 5 -, and N.W.C.- T T. No. 2, 1-1903. Whence Var. 12°45' E. U. S. Mineral Monument No. 1 of this District, bears N. 32°53' W. 4591.5 ft. Thence S. 89°42' E. North Center End, identical with location, and with South Center End of the Tip Top Lode, scribed N.C.E.- T T. No. 2, 1903 in addition.</p>
497.00	<p>To Cor. No. 2, identical with location, and with Cor. No. 4 Tip Top lode of this survey, and heretofore described. Scribed in addition N.E.C.- T T. No. 2 2-1903.</p>
1519.90	<p>Thence S. 29°18' E. To Cor. No. 3, identical with location, A pine post 4 ins. sq. 3 ft. above ground, in mound of stone, scribed S.E.C.- T T. No. 2. to which I add 3-1903. Whence Var. 12°50' E.</p>
340.00	<p>(1) A cross (X) and B.R. 3-1903, chiseled on lime- stone bed rock, at two points which bear as follows:- (a) S. 80°30' W. 66.0 ft. (b) N. 86°24' E. 59.9 ft. (2) Carrs Peak, Huachuca Mountains bears S. 52°33' W. Thence N. 89°42' W. South Center End, identical with location,</p>

Tip Top No. 2 Lode, Cont'd.

Feet

A pine post 4 ins. sq. 4 ft. long, set one foot in the ground, to hard pan, in mound of stone, scribed S.C.E. - T T.No.2. 1903.

538.00 To Cor. No. 4, identical with location,
A pine post 4 ins. sq. 4 ft. above ground, on rocky point, in mound of stone, scribed S.W.C.-T T.No.2, to which I add 4-1903.

Whence Var. 12°40' E.

(1) Cor. No.3 West Side Lode of this survey, bears S. 27°56' E. 1.07 ft.

Thence N. 27°56' W.

1500.00 To Cor. No. 1 the place of beginning.

-::+::-

AREA.	Acres
West Side Lode.....	20.037
Tip Top Lode	15.494
Tip Top No. 2 Lode.....	15.700
Total Area.....	<u>51.231</u>

-::+;:-

Location.

This claim is located in the Turquoise Mining District in the Southwestern portion of T.19 S. R.25 E. (unsurveyed)

The lodes extending lengthwise of the several locations, presumably throughout the center of the entire length of lode.

The adjacent claims are:-

On the North, Whoop Up lode, claimant unknown, and Hill Top lode, Claimant P. B. Warnelros;

On the East Sadie No.2, and Grenadier lodes, Thos. Cowen Claimant.

On the South, Hidden Treasure and Champion lodes, Claimants, O'Connor, Bostwick, et al. All unsurveyed.

On the West, Gleeson Lode, Survey No. 1891. John Gleeson, Claimant. Tom Scott lode, Lot No. 45. Claimants, Turquoise Copper Mining and Smelting Co.

Expenditure of \$500.00

I hereby certify that the value of labor and improvements upon this claim, placed thereon by the claimants and their grantors is not less than fifteen hundred dollars, and that said improvements consist of:-

On the West Side Lode.

(1) Discovery Shaft which bears from N. Cent. End, S. 30°45' E. 395.0ft. Shaft 6 X 4 ft. 60 ft. deep.

Value..... \$ 600.00

(2) A shaft which bears from N. Cent. End, S. 64°15' E. 127.0 ft. Shaft 6 X 5 ft. partially filled, now 12 ft. deep.

Value..... \$ 100.00

(3) A shaft which bears from N. Cent. End, S. 1°30' W. 110.0 ft. Shaft 7 X 5 ft. 11 ft. deep.

Value..... \$ 100.00

(4) A shaft which bears N. 62°24' E. 8.0 ft. from a point on line 4-1 at N. 27°36' W. 1060.0 ft. from Cor. No.4 Shaft 24 ft. deep.

Value..... \$ 200.00

On the Tip Top Lode.

(1) Discovery Shaft which bears from S. Cent. End, N. 0°45' E. 133.0 ft. Shaft 7 X 7 ft. 5 ft. deep.

Value..... \$ 60.00

(2) A Cut the mouth of which bears from Cor. No.5, N. 39°00' E. 15.0 ft. Cut 7 ft. wide, 12 ft. long, 8 ft. face. Course East.

Value..... \$ 100.00

(3) A shaft the center of which bears from Cor. No. 5, N. 38°25' E. 132.0 ft. Shaft incline 7 X 5 ft. 10 ft. deep.

Value..... \$ 100.00

(4) A Cut the mouth of which bears from Cor. No.5, N. 10°59' W. 230.0 ft. Cut 4 ft. wide, 10 ft. long, 10 ft. face, Course East.

Value.....\$ 100.00

(5) A Cut and tunnel the mouth of which bears from Cor. No. 5, N. 10°59' W. 301.0 ft. Cut 5 ft. wide, 15 ft. long, 10 ft. face, thence tunnel 6 X 4 ft. 15 ft. to face.

Value \$ 200.00

SURVEY NO. 1903. Cont'd.

On the Tip Top No. 2 Lode.

(1) Discovery Shaft which bears from N. Cent. End,
S. 55°15' E. 21 ft. Shaft 7 X 5 ft. 7 ft. deep.

Value \$ 65.00

(2) A cut the mouth of which bears from the N. Cent. End,
S. 5°55' W. 140.5 ft. Cut 4 ft. wide, 15 ft. long, 10 ft.
face, Course West.

Value \$ 100.00

(3) A shaft which bears from the N. Cent. End,
S. 42°15' W. 117 ft. Shaft 6 X 4 ft. 40 ft. deep.

Value \$ 400.00

-::+::-

Instrument.

This survey was made with a Young & Sons Mountain
Transit, No. 6855. provided with a Smith Solar Attachment.

The courses were deflected from a true meridian
determined by direct Solar observations.

The distances were measured with 100 foot and
500 foot steel tapes.

Note:-

It will be noticed that the courses and distances
of the boundaries of the Tom Scott lode, Lot No. 45,
differ from the patent notes.

I ran all four sides of the Tom Scott, and as a
check ran three sides a second time, and am positive as
to my courses.

Tombstone, Arizona.

February 29th 1904.

John A. Rockwell
U. S. Dep. Mineral Surveyor.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by John B. Rockfellow
 United States Deputy 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 The Tuzigooise Copper Mining & Smelting Co
 known as the Tip Top, Tip Top No 2 & West Side
 and showing the respective capacities in which they acted.

Ernest L. Robinson, Chairman.
Robert H. Astell, Chairman.
 _____, Axman.
 _____, Flagman.

FINAL OATHS OF ASSISTANTS.

We, Ernest L. Robinson
 and Robert H. Astell, do solemnly swear that we assisted John B. Rockfellow,
 United States Deputy Mineral Surveyor, in marking the corners and
 surveying the boundaries of the mining claim of The Tuzigooise
 Copper Mining & Smelting Co.
 known as the Tip Top,
 Tip Top No 2 and West Side, represented
 in the foregoing field notes as having been surveyed by said deputy mineral surveyor and under
 his direction; and that said survey has been in all respects, to the best of our knowledge and
 belief, faithfully and correctly executed, and the corner and boundary monuments established
 according to law and the instructions furnished by the United States Surveyor-General for
Arizona.

Ernest L. Robinson, Chairman.
Robert H. Astell, Chairman.
 _____, Axman .
 _____, Flagman.

Subscribed and sworn to by the above-named persons before me
 this 23^d day of January, 1904

John B. Rockfellow
Notary Public

(4-686.)

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, John B. Rockefeller U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated Jan 19 1904, 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 The Turquoise Copper Mining & Smelting Co known as the Tip Top, Tip Top No. 1, and West Side situate in Turquoise Mining District, Cochise County, Arizona, in Section Township No. 19S Range No. R5E Unsurveyed and designated as Survey No. 1903, 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.

John B. Rockefeller
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said John A. Rockefeller
U. S. Deputy Mineral Surveyor, before me a Notary Public in and for Cochise County, Arizona this 1st day of March 1904 at Pres. April 12, 1906
Any Commission exp.

Grant W. Goodby
Notary Public

Affidavit of Five Hundred Dollars Improvements.

We, William Shaw, and William A. Cummings

of lawful age, being first duly sworn according to law, depose and say: That we

are acquainted with the Tip Top, Tip Top No 2, & West Side mining claim,

situate in Turquoise Mining district, Cochise County,

Arizona Territory, for which The Turquoise Copper Mining & Smelting Co.

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 improve-

ments made thereon by the applicant and its grantor exceed Fifteen ~~Five~~ Hundred

Dollars in value, and further that we are not personally interested in said mine.

William Shaw

William A. Cummings

TERRITORY OF ARIZONA,

County of Cochise } ss:

Sworn to and subscribed before me, this 22^d

day of January, 1904



John B. Rockefeller
Notary Public

69861500-2-03

NOTARY PUBLIC
MY COMMISSION EXPIRES MARCH 11, 1907.

Value of drift.....\$100.00

(4) A shaft which bears from Cor. No. 3, N 43°56'W, 559.0,
shaft 6 X 4 ft 10 ft deep.

Value.....\$100.00

Tombstone Ariz
Jan 6 1906

John A. Rockness
U.S. Dep. Min. Surveyor

Seen and subscribed to
this 8th day of January A.D. 1906
L. E. Garble Notary Public

Com. ex. Nov. 15, 1905

(4-691.)

Certificate of U. S. Surveyor General

AS TO

EXPENDITURES REPORTED AFTER RETURN OF SURVEY OF MINING CLAIM.

I, U. S. Surveyor General for the district of Arizona.
do hereby certify that Five Hundred Dollars' worth of labor has been expended or
improvements made by claimant or its grantors, upon the mining claim of
The Turquoise Copper Mining and Smelting Co.

known as the Tip Top, Tip Top No. 2,
situate in Turquoise mining district,
Cochise County, Arizona.

in Section _____, Township No. 19 S., Range No. 25 E. unsurveyed.
that said improvements consist of the Tip Top lode, 2 shafts, 3 cuts &
1 tunnel, value \$740.00 On the Tip Top No. 2 lode, 2 cuts,
2 shafts, and drift, value \$765.00

_____, and that no portion of said labor or improvements has been
included in the estimate of expenditures upon any other claim. A copy of the report of
John A Rockfellow, U. S. Deputy Mineral Surveyor, dated
Jan 6, 1906, 18____, is hereto attached.

(Signed) Frank S. Ingalls, _____
U. S. Surveyor General for Arizona.

Office of U. S. Surveyor General,
Phoenix, Arizona,
Jan, 10, 1906, 18____

PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

We, Ernest L. Robinson and Robert H. Artell
do solemnly swear that we will well and faithfully execute the duties of chain carriers; that we will level the chain upon 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 accordance with instructions given us, in the survey of the Mining Claim of The Turquoise Copper Mining & Smelting Co. known as the Tip Top, Tip Top No 2 & West Side situate in Turquoise mining district Cochise County, Arizona, in Section 2, Township No. 19 S., Range No. 25 E. Unsurveyed

Ernest L. Robinson, Chairman.
Robert H. Artell, Chairman.

Subscribed and sworn to by the above named persons before me this 21st day of Jan, 1904

Charles B. Rockwell
Notary Public
My Commission Expires March 21, 1907.

I, _____, do solemnly swear that I will well and truly perform the duties of axman, in the establishment of corners and other duties, according to instructions given me and to the best of my skill and ability, in the survey of the Mining Claim of _____ known as the _____ more fully described in the preceding affidavit.

_____, Axman.

Subscribed and sworn to by the said _____ before me this _____ day of _____, 190____

I, _____, do solemnly swear that I will well and truly perform the duties of flagman, in the establishment of corners and other duties, according to instructions given me and to the best of my skill and ability, in the survey of the Mining Claim of _____ known as the _____ more fully described in the preceding affidavit.

_____, Flagman.

Subscribed and sworn to by the said _____ before me this _____ day of _____, 190____

POOR QUALITY

The following pages are scanned at the best possible quality setting. The original pages are of poor quality and this is the best possible reproduction.

LOCATION OF ICE.

NOTICE TO FREDY G. GILL, that the undersigned, in compliance with the requirements of the Mining Act of Congress, by record May 10th, 1872, have this day located a claim 1500 hundred linear feet along the course of this lead, lode or vein of silver-bearing quartz, of 300 feet feet in width on each side of the middle of said lead, lode or vein, situated in the Turquoise Mining District, County of Cochise, T. T. Arizona, and more particularly described as follows, to wit:

Commence at the northeast corner, being the center of the east end of claim, and upon which this notice is posted; thence 300 feet Westerly feet to a corner of stones; thence 1500 feet Southerly feet to a corner of stones; thence 300 feet Easterly feet to a corner of stones; being the center of the South end of claim; thence 300 feet Westerly feet to a corner of stones; thence 1500 feet Northerly feet to a corner of stones; thence 300 feet Easterly feet to the place of beginning.

This claim was located January the first 1867, and is shown on the map of the Turquoise Mining District, located _____ 1867.

Witness my hand and seal of office this _____ day of _____

A. Case,

This notice was received at the request of A. Case, January 4th A. D. 1867 at 11.25 A. M. Book 11, Record of Mines, page 243.

RECORDED AT 11.30 A. M.,

Court of Cochise.

I, Frank Stare, City Recorder in and for the said County, do hereby certify that the foregoing is a true and correct copy of the original Notice of the West side claim; filed and recorded in my office on the 4th day of January 1867, in Book 11, Record of Mines, page 243, and that the same is a full, true and correct copy of such original, and of the same hereby.

Witness my hand and seal of office this _____ day of Dec. 1863.

Frank Stare
County Recorder.

34° 30' 54" N

LOCATION OF MINES.

-600-

... that the

... ..

... ..

A. G.

... ..

... ..

... ..

16th
 Frank Hare
 City Recorder

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

May 5 " 190*4*

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 The Turquoise Copper Mining & Smelting Co.

....., known as the
Tip Top, Tip Top No. 2 & West Side

situate in Turquoise mining district,

Cochise County, Arizona

in Section, Township No. 19 S., Range No. 25 E. unsurveyed.

..... designated as Survey No. 1903

executed by John A. Rockfellow, U. S. Deputy Mineral

Surveyor, Jan 21-23, 190*4*, under my instructions dated

Jan. 19, 190*4*, 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

SADIE NO.2

GRENADIER

Tip Top SUR. No. 1903.

Tip Top No. 2, SUR. No. 1903.

TOM SCOTT Lot No. 45.

West Side SUR. No. 1903.

SUR. No. 1903.

GILA LAND DIST.

Surveyed January 21st + 23rd 1904

by J. A. Rockefeller.

U.S. Dep. Mineral Surveyor.

SCALE 200 FT. TO 1 INCH.

20

GLEESON

TO U.S.M.M. No. 1
N. 42° 35' W. 3268.17 ft.

TO U.S.M.M. No. 1. N. 32° 53' W. 4591.5 ft.

TO U.S.M.M. No. 1. N. 25° 36' W. 4450.3

