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H.S.I.

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MINERAL	SURVEY	No.	2516
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LOT No.

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

GLOBE AND	ARIZONA DEVELOPMEN	T COMPANY.
	KNOWN AS THE	
1. 	IDA	
Globe		Mining District,
Gila	County,	<u>Arizona</u>
Section Approx 18.	Township N.	, Range 16 E., uns.
Survey <mark>e</mark> d under instr		ie J. Stewary.
		U. S. Mineral Surveyor.
Claim located.	July 27,	, 1906.
Survey comme	nced March 13,	, 1908.
	ted March 14,	, 1908.
6—822		

Address of claimant's attorney:

Geo. R. Hill,

Globe, Arizona.

Mineral, Survey No. 2516.

Ida Lode.

Feat.

Beginning at Cor. No. 1, identical with the N. W. Cor. of the location, Cor. No. 3, Copper Era lode, Sur. 2297 and Cor. No. 1 of this claim as surveyed under Sur. No. 2297.

A pine post 4 ft. long, 4 is. sq., set 18 ins. in the ground, with mound of stone, scribed 1-3-2297-S.W. Cor. C.E.-N.W. Cor. Ida, to which I add 1-2516.

On line 2-3, Sur. 1106, Buckeye lode, S.45°-06'E. 135.0 ft. from Cor. 2.

Cor. No. 2, Copper Era lode, Sur. 2297 bears N.45°-06!W. 83.0 ft.

A quartzite boulder, showing 1.5 X 3 X 5 ft. above the surface of the ground, chisled cross (X) B.R.-2516, bears S.66°-54'W. 32.44 ft.

The Cor. of Sections 13 and 24, T. 1 N., R. 15 E. and 18 and 19, T. 1 N., R. 16 E. G.& S.R.B.& M., bears S.70°-39'W. 2830.0 ft.

No other bearings available.

Thence S. 45°-06'E.

Along line 2-3, Buckeye lode, Sur. 1106.

- 300.0 To West End Center, identical with monument of the loc.
- 448.96 To Cor. No.3, Buckeye lode, Sur. 1106, the same being also Cor. No. 2 Eadger lode, Sur. 2457, whence, Cor. No.3 of said Badger lode bears N.55°-59'E. 20.74 ft.
- 486.8 To Cor. No. 2.

A pine post 4 ft. long, 4 ins. sq., set 18 ins. in the ground, with mound of stone, scribed 2-2516-S.W. Cor. Ida, whence

The S. W. Cor. of the location and Cor. No. 2 of this claim as surveyed under Sur. No. 2297 bears S.45°-06'E. 153.0 ft.

Cor. No. 3, Badger lode, Sur. 2457 bears N.14°-05'W. 39.32 ft.

No other bearings available.

Thence N. 530-49'E.

9.1 To Cor. No. 3, Carrie lode, Sur. 1719 A and intersect line 3-4, Badger lode, Sur. 2457 at S.27°-15'E. 37.05 ft. from Cor. No. 3.

Along line 3-4, Carrie lode, Sur. 1719 A.

910.00 To Cor. No.3, identical with Cor. No. 4, Carrie lode and Cor. No. 4, True Blue lode, Sur. 1719 A.

A pine post showing 2 ft. above the ground, with mound of stone, scribed C-4-T.B.-4-1719 A. To which I add 3-2516, whence

No bearings available.

Thenco N.54°-Ol'E.

Along line 4-3, True lue lode, Sur. 1719 A.

150.50 To Cor. No. 4, identical with S. E. Cor. of the location, Cor. 3 of this claim as surveyed under Sur. No. 2297 and Cor. No. 2, Highland lode, Sur. 2297.

A pine post 4 ft. long, 4 ins. sq., set 18 ins. in the ground, with mound of stone, scribed 2-3-2297-S.W. Cor. High.-S.E. Cor. Ida. To which I add 4-2516, whence No bearings available.

Thences N.45°-06'W.

Along line 2-1, Highland lode, Sur. 2297.

- 299.85 To East End Center, identical with monument of the loc.
- 481.19 Intersect line 2-3, Oregon lode, Sur. 2297 at N.60°-31.E. 669.84 ft. from Cor. No. 2.
- 599.85 To Cor. No. 5, identical with N. E. Cor. of the location, Cor. No. 4 of this claim as surveyed under Sur. No. 2297 and Cor. No. 1, Highland lode, Sur. 2297.

A pine post 4 ft. long, 4 ins. sq., set 18 ins. in the ground, with mound of stone, scribed 1-4-3297-N.W. Cor. High.-N.E.Cor. Ida. To which I add 5-2516, whence Cor. No. 3, Oregon lode, Sur. 2297 bears N.68°-04'E. 868.7 ft.

No other bearings available.

Thence S. 47°-44'W.

516.50 To Cor. No. 4, Copper Era lode, Sur. No. 2297 and inter-

sect line 2-3, Oregon lode, Sur. 2297 at N.60°-31'E. 134.2 ft. from Cor. No. 2.

Along line 4-3, Corper Era lode, Sur. 2297 To Cor. No. 1, the place of beginning. 1048.9

> Mean Magnetic Variation at all corners 13°-30'E. 000000000000 0 0000000000000

> > Lode Line.

As near as can be determined from present development, the vein of this claim extends from the West End Center N.47°-44'E. 1048.9 ft. to the East End Center.

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Area.

Total Area Ida lode..... 13.061 Acres. Less Conflict with Oregon lode, Sur. 2297..... 0.703

Less Conflict with Badger lode, 0.013 0.716 Sur. 2457.....

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Adjoining and Conflicting Claims.

On the N. W., the Copper Era and Oregon lodes, Sur. 2297, the Globe and Arizona Development Company, claimants; on the N. E., the Highland lode, Sur. 2297, the Globe and Arizona Development Company, claimants; on the S. E., the True Blue and Carrie lodes, Sur. 1719 A, The United Globe Mines Claimants and the Eadger No. 2 lode, uns., Ross Griffiths, claimant and on the S. W., the Euckeye lode, Sur. 1106, The United Globe Mines claimants and the Badger lode, Sur. 2457, Ross Griffiths, claimant.

Location.

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This claim is located on unsurveyed land partially in what will be the S. E. & and partially in what will be the S. W. $\frac{1}{4}$ of Sec. 18, T. 1 N., R. 16 E., G.& S.R.B.& M., when surveyed.

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Expenditure of Five Hundred Dollars.

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

No. 1, the discovery cut, 3 X 40 X 14 ft. face, on the lode line, the S. W. end of which is N.47°-44'E.
6.0 ft. from the West End Center. Value \$200.00

No. 2, tunnel, 4 X 6.5 X 26 ft., the portal of which bears N.76°-33'E. 195.0 ft. from the West End Center, and extends thence N.70°-00'E. 26. ft to face. Value \$200.00

No. 3, shaft, 4 X 6 X 10 ft. deep, the S. W. Cor. of which bears N.22°-48'E. 218.0 ft. from the West End Center. Value \$50.00.

is on line 5-1 612.0 ft. from Cor. No. 5, and extends thense S.663-30'E. 40. ft. to face. Value \$300.00.

Total Value of all Improvements \$750.00.

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Instrument.

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 500 ft. steel tape.

The disagreement between the notes of this survey and line 2-3, Buckeye lode, Sur. 1106, line 2-3, Badger lode, Sur. 2457, lines 2-3 and 3-4, Carrie lode, Sur. 1719 A, line 2-1, Highland lode, Sur. 2297, lines 4-5, 3-4 and 2-3, Copper Era lode, Sur. 2297, lines 1-2, 2-3, 3-4 and 4-1 of this claim as surveyed under Sur. No. 2297, is due to errors in the latter.

of this claim with the Badger lode, Sur. 2457 and the notes of the conflict between these two claims as reported in Sur. 2457, is due to the drawing in of

Cor. No. 2 of this claim from its position on the ground at the time of making Sur. 2457 and to the error in line 2-3 of said Sur. 2457.

Edwin H. Stewarts.

U.S.D.M.S.

Globe, Arizona, April 2, 1908.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by Edwin T. Stewart
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
GLOBE AND ARIZONA DEVELOPMENT COMPANY
known as theIDA
and showing the respective capacities in which they acted.
× Duy Bee, Chainman. × Allot Than, Chainman.
x Allaf Than, Chainman.
, Axman.
Flagman.
FINAL OATHS OF ASSISTANTS.
We, Percy Bell
and Albert Thaw, do solemnly swear that we assisted Edwin T.
Stewart, United States Deputy Mineral Surveyor, in marking the corners and surveying
the boundaries of the mining claim of GLOBE AND ARIZONA DEVELOPMENT COMPANY
known as theIDA
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
Derry Beec, Chainman.
Derey Beec, Chainman. * Albert Than, Chainman.
, Axman.
Flagman.
Subscribed and sworn to by the above-named persons before me this 2nd
day of April 190 8.
E. M. Stewark.
E. V. Stewark. Metary Public

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, E. T. Stewart	, U. S. Deputy Mineral
	ance of instructions received from the United
States Surveyor General for Arizo	ona , dated
January 31, 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 o	correctly executed the survey of the Mining
Claim ofGLOBE_AND_ARIZONA	DEVELOPMENT COMPANY
	, known as the
IDA	,
	Mining District,
Gila	County, Arizona, in Section Cyc
18 , Township No. 1 N. , Ra	nge No. 16 E., unsurveyed, ,,,
and designated as Survey No.	2516 , as represented
in the foregoing field notes, which accurat	ely show the boundaries of said mining claim
as distinctly marked by monuments on th	e ground, and described in the attached copy
of the location certificate, which was rece	eived by me from the Surveyor General with
said instructions, and that all the corners of	of said survey have been established and per-
petuated in strict accordance with the law	, official regulations and instructions there-
under; and I do further solemnly swear	that the foregoing are the true and original
field notes of said survey and my report	t therein, and that the labor expended and
improvements made upon said mining class	im by claimant or ts grantors
are as therein fully stated, and that the	character, extent, location and itemized value
thereof are specified therein with particu	larity 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.	***************************************
,	E. M. Stewart
,	U.S. Deputy Mineral Surveyor.
Subscribed and sworn to by the said	Edwin T. Stewart
U.S. Deputy Mineral Surveyor, be	efore me, a Notary Public, in and
for the County of Gila,	Arizona this 2nd
day of April, 1908.	······,
	SANT Fredament
	The on a constant
o 8—154	Notary Public.

(My Commission Expires //-1910)

Affidavit of Five Hundred Dollars Improvements.

Tue, Charles B	ishop	and John R.	Fanning	
of lawful age, being first a	luly sworn accord	ding to law, depose	and say:	That we are
acquainted with the	IDA		<i>m</i> e	ining claim,
situate in Globe		Mining district,	Gila	County,
Arizona Territory, for whi	ich GLOBE	AND ARIZONA DE	/ELOPMENT	COMPANY
$ha^{\Sigma}_{}made$ application for	survey prior to	application for pate	ent under ti	he provisions
of the act of Congress, appr	oved May 10, 18	372; and that the l	abor done a	ınd i <mark>mprove</mark> -
ments made thereon by the	e applicant and	its grantor	exceed F	ive Hundred
Dollars in value, and furt	her that we are	not personally inte	rested in sa	id mine.
		Charl	les B	ishop
		John R	Fran	ning
TERRITORY OF ARI	$\left. \left. \left$			
	Sworn to ar	nd subscribed befor	e me, this	2nd
*************************************	day of.	April	, 1908.	
27669b1m2-07		8. M. S.	wash	
#1000 #		Notary	Public.	
(My Commission Expire	s 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 IDA 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 purpose of exploration and purchase by the Globe and Arizona Development

Company, a corporation, the undersigned, on the - - day of July 1906.

The length of this claim is 1048.4 feet and I claim 6 feet in a S 47° 59' W direction and 1042.4 feet in a N. 47° 59' E. direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 300.0 feet in width of the surface grounds, on each side of the center of said claim. The general course of this lode deposit and premises is from the northeast to the south west. The claim is situated and located in the Globe Mining District, in Gila County, in the Territory of Arizona, about 2000.0 - - in a southeasterly direction from U.S. Mineral Monument NO.2 and adjoins the Buckeye Mine on the North East. The whole The whole of this claim is relocated as abandoned and forfeited property.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a pine post at a point in a S. 47° 59' W direction 6.0 feet from the discovery shaft (at which this notice is posted), being in the center of the south west end line of said claim; thence N. 45° 06' W, 300.0 feet to a pine post being the North west corner of said claim; thence N, 47° 50' F 1048 4 feet to pine post being the North west corner of said claim; thence N, 47° 59' E, 1048.4 feet to pine post, being at the north east corner of said claim; thence S. 45° 06' E.300.0 feet to a pine post at the center of the north east end of said claim; thence S. 45° 06' E. 300.0 feet to a pine post being at the south east corner of said claim; thence S. 47° 59' W.1048.4 feet to a pine post at the south west corner of said claim; thence N. 45° 06' W. 300.0 feet to the place of beginning.

All done under the provisions of Chapter Six, of Title XXXII, 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 Marbh 16,1901.

This is an Amended Location Notice of the Ida Mining Claim located

by John Bowman on the 1st day of January 1903, and recorded in Book 9 of Records of Mines, at page 60 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 27th day of July 1906. The Globe & Arizona Development Co. By Chas. T. Martin. Secretary.

Filed and recorded at the request of Geo.R.Hill on the 27 day of July A.D. 1906, at 50 minutes past 1 o'clock P.M.

> W.D.Fisk County Recorder By Richard Fleming, Deputy Recorder.

1	ARIZONA,	of	TERRITORY
SS			COUNTY

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 "IDA" Mining Claim,
as the same appears of record in my office in Book. 8, Records of Mines,
at page; that I have compared the same with the original record, and that the same is a true transcrip
and of the whole thereof.
Given under my hand and seal of office this 27th day of
January , A. D. 190.8. County Recorder, Gila County, A. T.
County received, and something, and

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

Department of the Interior,

office of u. s. surveyor general,

		Phoenix, Ariz	ona	
	*	June 9		, 1 908.
I, U. S. Surveyor	General for	District of A	rizona	·····,
do hereby certify that	the foregoing tra	anscript of the Fie	ld Notes, return a	nd approval
of the Survey of the r	nining claim of		*******************	
.555555				
, known				

Mir				
Arizo	na , in	Section approx	• 18 , Township	No. 1 No.,
Range No. 16 E.,	Unsur.		, and designate	ed as Survey
No. 2516		has been correctly	copied from the	originals on
file in this office; tha				
mining claim as will,	if incorporated in	nto a patent, serve	fully to identify t	he premises,
and that such reference	e is made thereir	n to natural object	s or permanent m	onuments as
will perpetuate and fix	the <i>locus</i> thereo	f.		
And I further ce	rtify that five hu	ndred dollars' wor	th of labor has be	en expended
or improvements mad	e upon said mir	ning claim by claim	nant or its g	grantors, and
that said improvemen	ts consist of	l shaft, 1 cu	t and 2 tunne	els,
total value \$750	0.00			
	*			
1	**************	E		

and that no portion o	f said labor or in	nprovements has b	een included in th	e estimate of
expenditures upon an	y other claim.			
I further certify t	hat the plat ther	eof, filed in the U.	S. Land Office at	Phoenix,
Arizona	is correct and i	in conformity with	the foregoing Fie	ld Notes.
		Fran	k S. Ingalls	

United States Surveyor General for Arizona.

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
	June 9, , 1908
I, U. S. Surveyor-General for	strict of Arizona
do hereby certify that the foregoing and hereto	attached Field Notes and Return of the Survey of the
Mining Claim of	
Globe and Ar	izona Development Company
	, known as the
IDA	
situate in Globe	Mining District,
Gila Co	unty, Arizona
in Section approx. 18, Township No.	1 N. Range No. 16 E., Unsur.
, designated as Survey No	2516
executed by Edwin T. Stewart	, U. S. Deputy Mineral
Surveyor, March 13, - 14,	, 190 8, under my instructions dated
January 31, , , , 190	8, have been critically examined and the necessary
orrections and explanations made, and the said l	Field Notes and Return, and the Survey they describe,
are hereby approved. A true copy of the copy of	of the location certificate filed by the applicant for
urvey is included in the field notes.	Trank & Ingalle

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FIELD-NOTE-VOLUME-REVIEW

State:	ar		Volume:	2405	Revie	ewer:	X.X		Xeroxer:			(i)
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Large Maps