3

(4—683.)

# Mineral Survey No. 1473

Lot No.

Land District.

# FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF C.S. Sundvall Control Sundstram C.S. Sundvall Control Sundstram C. J. Sundstram M. F. Sundstram July in fact C. J. Larion, C. E. Hansen
KNOWN AS THE
To ar ao mining Claim
In the Warren Mining District,
Cocheal County, ayona Turilory
Section Upprotessall Township 23 Junta Range 34 East unsuron
Surveyed under instructions dated april 2 8th, 18 0,0
by Geo. C. Clark
U. S. Deputy Mineral Surveyor
Claim located July 127 , 18 8.2
Survey commenced way 3 mo, 18 00
Survey completed Muy 3 d , 18 0.0
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Claemants P. C. addies
Resberce, Cochiae Caunty
anna Turitary

# PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

WE, C. M. Mulchell and Jales a	eum)
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	
either by sticking or dropping the same; that we will report the true	
notable objects, and the true length of all lines that we assist in measuri	ng, to the best
of our skill and ability, and in accordance with instructions given us, in	the survey of
the Mining Claim offete Johnson, Fudalf Sundstoon, C.J. Sundov.	known as the
situate in the Warter of the many of the m	oining district
Country	1 1 1 1 1 1
in Section , Township No. 33 S, Range No. 34 E.	Allang
from the formal the first of th	Mururyi
Owndehell	, Chainman.
John adams	, Chainman.
Subscribed and sworn to by the above-named	
me this Ed day of Mul	, 18 6 0
Sto The	21110
NOTARY PUBLIC.	W. C. S. S. C.
In and for Cochise County, A I, (My Commission sulprint swear that	rizona Territory
I, (My Commission solphnly swear that	The ft west of the 1601
truly perform the duties of axeman, in the establishment of corners and 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.	
, <u>.</u>	· Anaman
Subscribed and sworn to by the said	
before me this	day of
, 18 .	
I, do solemnly sw	
well and truly perform the duties of flagman, in the establishment of corr	
duties, according to instructions given me and to the best of my skill and	
survey of the Mining Claim of	
1	
known as the	<b>:</b>
more fully described in the preceding affidavit.	
	, Flagman.
Subscribed and sworn to by the said	
before me this	

of Station House of Don Louis on the Arizona & South Eastern . Too . H. W. ent & feel 50 E Yo N arsed 5741 . A. A. IX belesino A 46.46 W 122K5 Lest & 2 root an place Ax5 feet R 34.34 & srsed 8.ou inaminow Islaniw.S.U soneiw. 1.8/37AINI bedine A pine a ni jes .ps .ani A gnoi jest A jeog enig A with the M.E. cor Maister & S.E. cor. Superior Mining Claims, Peginning at cor. 1 the S.W. cor. identical with location &

This cor. is also identical with the M.W. cor. Susanie claim. M. R. bears So 29 W

Thence S 78 F2 E

Same bearing to cor. No. 2 the S.E. cor. identical with the N.E. long A ins. so. scribed 1475/ B.L. leel A land enid & enoiseool mitm isotinebit to restance bne 2 of

No. 1394 at N 17° 55 E 785.6 feet from cor No. 1 whence cor. of the Susanne Claim & on the line 1-4 Monarch Claim surv

is x 29 ins . R . A . A . A beleatdo deid jeel R-1 R. ant 92 x E1 Original location bears S 78 52 E 21 feet. & a rock in place

Surrounded by a mound of stones; scribed 2/ 1475 / E. L bruors ant ab fool f tes .as .ani A gnof teel A teoq eniq A . Jeel A. Sel W 11°AS W

To cor. No. 5 identical with cor. do. 4 Wonarch & Wo. 1 Rayen Thence NIY 35 E

bears S 7 E 16.7 feet sft/, s.3 / 5/x belegido, dgid .ani 3 feel S x I easig at Moor a surrounded by a mound of stones, lacit bed 3/ 1278/ B.L. mence bnucie ent at 1001 f fee . De . Rai A gaof 1001 A teoq eniq A Mining Claims survey No. E94

To cor No. A the N.E. cor. identical with location & with cors-Ivence N IL.Sv. E

baporg ant at fool I fee .ps .smi A gnol feel A Jeog anid A P821 . ON Yearus No. A Raven, No. 2 Crown King, No. 5 Iron Cap Mining Claims

. 1001 8. AUI W 194 STAI .A. 1 beiesino ingin .ani 8 Jeel 7 x 5 easig ni voor s earnedw. [. 1/372] / beditas service to bruom s vd bebruorius

Thence M78°52 W

Crown Ling Claim survey No. 1894 To W. end center, lidentical with location & with S end center

PEET.

009 1

.888

662

FEET.

A pine post 3 feet high dens. so set in a mound of stones scribed 1473/P.L.

532.1

To cor. No.5 identical with location & with cor No.1 Crown King Lode survey No. 1394 & with the S.E. & N.E. corners of the unsurveyed Tuscarora & Superior Claims respectively.

A pine post 3 feet high 4 ins . sc. set in a mound of stones scribed 5/1473/ B.L.whence

A rock in place 21 x 46 ins. 18 ins. high, chiseled x/B.R. 5/1473 bears S 14°E 51.5 feet

Thence S 20° 1 W

1508.7

TO cor. No. 1 , the place of beginning.

Varation at all corners, 11: 45 E

ARE

SĪĀ	FEAR.	DIST.	LĀT.	DEP.	D.M.D.	2 area.
1-2	\$78° 52 €	6 <b>0</b> 0 FT	-115.9	4Ē88.7	+568.7	- 68230.5
2/3	n 17° 33′ E	496"	+472.9	+149.6	1327.0	+ 627538.3
3-4	N17° 24' E	1004 "	+958.0	+300.2	H776.8	+ 1702174.4
4-5	N78° 52′ W	532.1	#102.7	-522.1	1554.9	+ 159688.2
5-1	.520° 1′ W 1	F08.7"	1417.7	-516.4	+516.4	- <sub>1</sub> 732100.3
						1689070.3

Total & Net Area BORAS MINING CLAIME 19.38 ACRES

#### LOCATION

This claim is located about 3 miles South of the Town of Eisbee, in the Warren Mining District, Cochise County Arizona Territory& will when the public surveys are extended over this section, be embraced approximately in Township 23 South Range 24 East, Gila & Salt River Base & Meridian, Arizona.

### EXPENDITURE OF 500 DOLLARS

I certify that the value of the labor & improvements upon this claim placed thereon by the claimants & their grantors is not less than 500 Doblars & that said improvements consist of No. 1Shaft & Open Cut bear from cor. No. 1 N 53°20'E 425 Ft.

" 4 x6 x 55 feet\_\_\_\_\_ \$ 825.00

Open CUt 4 x 10 x 20 Ft. course N 15 E---- 160.00

No. 2 Shaft 5 x 6 x 45 Ft. bears from cor. No 1

N 51° 51 E 525 Ft. ----- 675.00

No. 3 Shaft & Open Cut, same bearing from cor. No. 1,5557

" 4 x 5 x 10 Ft.---- 100.00

Open Cut 4 x 10x30 Ft. course N/5:3x\_\_\_\_\_\_ 210.00

Course of Drift N 21°E

No. 5 Shaft bears from cor. No. ( 1 N 61 46 E303 Ft.

4 x 5 x 12 Ft.\_\_\_\_\_\_120.00

Total Value of ImprovementsZ\_\_\_\_\_ \$ 2535.00

#### LEDGE

A Quartzite Ledge bearing Copper & Iron, 3 Ft. thick as Indicated by the outcrop, striking from the South end center N 18°E 1500 Feet.

#### ADJOINING CLAIMS

This Claim is bounded or touched
On the North by

The Crown King Survey No. 1394, Iron Cap Survey No. 1394
Owners: The South Bisbee Copper Mining & Townsite Imp. Co.

The Tuscarora (unsurveyed) Owner James Elair
On the East by

The Raven & Monarch Claims Survey No. 1394

Owners: The South Bisbee Copper Mining & Townsite Impr. Co.
On the South by

Susanne & Maistor Claims, Owner Peter Johnson On the West by

The Superior Claim , Owner: Peter Johnson

#### INSTRUMENT

This survey was made with a Curley Light Mountain Transit the courses were deflected from the true meridian as determined by direct solar observations, checked by an observation on Polaris.

All distances were measured with a 300 foot steel tape.

Geo. C. Clark. U.S. Dep. Mig. Bisber, augna & G may 3 d 1900

## FINAL OATHS FOR SURVEYS.

### LIST OF NAMES.

	che con contract.
A list of the names of the individuals employed b	у
United States Deputy Mineral Surveyor, to assist in	running, measuring, and marking the lines
corners and boundaries described in the foregoing fie	
of Peter, Johnson, headly Seindstrom, known as the	et al.
known as the land mine	Centuc
and showing the respective capacities in which they a	
$\mathcal{Q}$	W. Witchell, Chainman.
- And the second se	- Mal Classelle, Chainman.
X of	, Axman.
	, Flagman.
	<del></del>
FINAL OATHS OF	ASSISTANTS.
We, C. The Practically	Enfirsh Milalli
and — , do solemnly	
Colult , United States Deputy Mi	
surveying the boundaries of the mining claim of the surveying the boundaries of the mining claim of the survey of the mining claim of the survey of the surv	de Johnson, Fildalf Seendelion. delieur, M.P. Seinteligenber C. J. Crauseller all
1/2 de une mainer de	, known as the
1 x b c l l l l l l l l l l l l l l l l l l	Rt. I., represented
in the foregoing field notes as having been surveyed b	y said deputy mineral surveyor and under
his direction; and that said survey has been in all 1	respects, to the best of our knowledge and
belief, faithfully and correctly executed, and the con-	ner and boundary monuments established
according to law and the instructions furnished by	the United States Surveyor-General for
Chigara Millary	Chainman.  Chainman.  Axman.
•	, Flagman.
Subscribed and sworn	to by the above-named persons before me
this.	ay of, 18
	S. K. Williams
	NOTADY DURITO

In and for Cochise County, Arizona Territory.
(My Commission expires December 15th, A. D., 1901.)

### FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR.

I, U. S. Deputy Mineral
Surveyor, do solemnly swear that, in pursuance of instructions received from the United
States Surveyor General for
1800, 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 Jelly Thurson, I work the Mining Claim of Jelly Thurson, I would be the survey of the Mining Claim of Jelly Thurson, I would be the survey of the Mining Claim of Jelly Thurson, I would be the survey of the Mining Claim of Jelly Thurson, I would be the survey of the Mining Claim of Jelly Thurson, I would be the survey of the Mining Claim of Jelly Thurson, I would be the survey of the Mining Claim of Jelly Thurson, I would be the survey of the Mining Claim of Jelly Thurson, I would be the survey of the Mining Claim of Jelly Thurson, I would be the survey of the Mining Claim of Jelly Thurson, I would be the survey of the Mining Claim of Jelly Thurson, I would be the survey of the Mining Claim of Jelly Thurson, I would be the survey of the Mining Claim of Jelly Thurson, I would be the survey of the Mining Claim of Jelly Thurson, I would be the survey of the survey of the Mining Claim of Jelly Thurson, I would be the survey of the surv
h. C. Sundalton der C. F. Frandshom, alter in fact & Faison C. Kar known as the
Vedrao Mulning Claem
situate in The Mining District,  County, a Mining District,  a report in Section
, Township No. 322, Range No. 54 6 (11 a vell 1 Ey ve)
and designated as Survey No. 1473, 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 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 therein, and that the labor expended and
improvements made upon said mining claim by claimants or that I 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.
of expenditures upon any other ciami.
Leo, C. Clark
U. S. Deputy Mineral Surveyor.
O. S. Deputy Mineral Surveyor.
Subscribed and sworn to by the said
U.S. Deputy Mineral Surveyor, before me
this 24
day of 10 000
S. 16. Williams
NOTARY PUBLIC.
In and for Cochies County, Arizona Territory.  (My Commission expires December 15th, A. D., 1901.)

# Affidavit of Five Hundred Dollars Improvements.

y con an
vore, Frustliggens, and Maurel allen
of lawful age, being first duly sworn according to law, depose and say: that we are
acquainted with the mining claim, situate
in Wining of district County
in County,  Arizona Territory, for which Peter Johnson, Musel Seendelson, Europe y elson seely in the country of Lendelson, Europe y elson seely in the country of Lendelson, Europe y elson seely in the country of Lendelson, Europe y elson seely in the country of Lendelson, Country on for Est. Lancer, CE. I tanser
or conditions, for whether the same of the
Estancer CE. France
hat 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 All grantor exceed Five Hundred
Dollars in value, and further that we are not personally interested in said mine.
Thos Arguins Maurice Denn
1
Maurice Denn
•
TERRITORY OF ARIZONA,
County of
County of
· Cta
Sworn to and subscribed before me, this
day of www., 1890
S. K. Williams
NOTARY PUBLIC.
In and for Cochise County, Arizona Territory.

### Location Notice

Notice is hereby given that the undersigned in compliance with the requirements of the mining of congress approved May 10, 1872 do this day located and claim (1500) fifteen hundred linear feet along the course of this lead lode or vein of mineral bearing quartz and 300 feet in width on each side of the middle of said lead lode or vein, situate in the Warren Mining District, County of Cochise Arizona and more particularly described as follows, to-wif Commencing at this monument of stones being the center of sounth end of slaim, and upon which this notice is posted; thence easterly three hudred feet, to a monument of stones; thence northerly fifteen hundred feet to a monument of stones; thence Westerly three hundred feet to a monument of stones, being the center of Northerly end of claim, thence Westerly three hundred feet to a monument of stones, thence Sounthelly 1500 feet to a monument of stones; thence Easterly 300 feet to place of beginning, This claim is situated in the Mule Pass Mountains about three hund, yards Northeasterly from the Wade Hampton mine and on the old trail leading to the San Pedro River and shall be known as the Boras Mine

Located on this 1st day of January 1882

Wm, Armstrong )
Ben Johnson ) Locators
W. S. Salmon ) Locators

Filed and recorded at request of W.S. Salmon Jan, 16, 1882-4-30P.M.

Book 3, page 474, Cochise County Records.

Records of Mines,

Territory of Arizona,)

County of Cochise. )

na,)

I, Frank Hare County Recorder in and for said County Do hereby certify that the above is a true and correct copy of the Boras mining clain, situated in the Warren Mining District Cochise county; as the same appears of record in my said office. Witness my hand and official seal, this 24th day of Aprll, A.D. 1900.

County Recorder.

Faux Ha

U.S. Bof. min. Sued. Olas K 6 annosms 107810M J.MOUOM GON. NOB Wansh voi roque. COR.N. FNJJJONJ.N Siny the Mong ELMI puimille sura mikl D

### Surveyor General's Certificate of Approval of Field Notes and Survey of Mining Claim.

### Department of the Interior,

Office of U.S. Surveyor General, Jucsow, amoua
July 25"1900. , 18 I, U. S. Surveyor General for minua, do hereby certify that the foregoing and hereto attached Field Notes and Return of the Survey of the Mining Claim of Peter Johnson, redol/ Sundo how Justo Mysthons.

6. J. Frances how, N.P. Sandstrong arty. lie Jack

E. J. L. a. a. J. D. C. Or E. 4 Lassow and - C. E. Hansen - , known as the Buras situate in Harren mining district, County, Origonal, in-Section apport, Township No. 23 S., Range No. 24 East weer very , designated as Survey No. 1473 executed by George E. Classe, U. S. Deputy Mineral Surveyor, May 2-3-1900, 18, under my instructions dated As, 28 th 1900, 18 , have been critically examined and the necessary corrections 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. Glorge lehrist

U. S. Surveyor General for Florioua.