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(4-683.)

Mineral Survey No. 1397 A. B.

Lot No. _____

Prescott

Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

John Austin and Elizabeth C. Fisher

KNOWN AS THE

Last Chance, Last Chance & Ex. & Last Chance Mills sites

Front Butte

Mining District,

Yavapai County, Arizona

Section 22 & 23, Township 14 N, Range 3 W

Surveyed under instructions dated Sept. 15, 1899.

by A. S. Dunning,
U. S. Deputy Mineral Surveyor.

Claims located Mar. 21/90, Mar. 1/93 & Mar. 1st, 1893.

Survey commenced Sept 22, 1899.

Survey completed Sept. 24, 1899.

6-163

Address.

J. J. Fisher
Prescott Ariz.

PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

WE, E. H. Draper and M. F. Kanier,
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 John Hartin and Elizabeth C Fisher,
known as the Last Chance, Last Chance S. E. & Last Chance Mill site
situate in Summit Butte mining district,
Jarvis County, Arizona
in Section 22, Township No. 14, Range No. 3 West G & S. R. M.

E. H. Draper, Chainman.
M. F. Kanier, Chainman.

Subscribed and sworn to by the above-named persons before
me this 22 day of Sept., 1899.

Ziba O. Brown
Notary Public

I, M. F. Kanier, do solemnly swear that I will well and
truly perform the duties of axeman, 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 John Hartin and Elizabeth C Fisher
known as the Last Chance, Last Chance S. E. and Last Chance Mill site
more fully described in the preceding affidavit.

M. F. Kanier, Axeman.

Subscribed and sworn to by the said M. F. Kanier
before me this 22 day of
Sept., 1899.

Ziba O. Brown
Notary Public

I, E. H. Draper, 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 John Hartin and Elizabeth C Fisher
known as the Last Chance, Last Chance S. E. and Last Chance Mill site
more fully described in the preceding affidavit.

E. H. Draper, Flagman.

Subscribed and sworn to by the said E. H. Draper
before me this 22 day of
September, 1899.

Ziba O. Brown
Notary Public



SURVEY NO. 1397 A.

Feet

LAST CHANCE LODGE.

Beginning at cor. No, 6. Identical with the
S. E. cor. of the location, a mon. of stones.

A granite stone 5 x 8 x 24 inches, set one foot in
ground, along side built a mon. of stones 3 x 3 ft.
stone chiseled L. C. No, 6 - 1397 A.

A x on a porphyry rock in place, chiseled B. R.
L. C. No. 6 - 1397, bears S. 68° 40' E 48 ft.
No other bearings available.

Thence N. 16° 15' W.

Var . 14° E.

300

To north east center end, identical with N. E. center
end of the loc. a mon. of stones.

A granite stone 8 x 10 x 26 inches, set one foot in
ground, along side built a mon of stones 3 x 3 ft.
Stone chiseled N.E.C. E. L. C. NO, 1397, A.

385

To center of S. F. P & P. R. R. track.

600

To cor. No, 1, loc. mon. destroyed.

A slate stone 5 x 8 x 24 ins. set one foot in
ground, along side built a mon. of stones 3 x 3 ft.,
stone chiseled L. C. No 1-1397 A.

A x on a porphyry rock in place , chiseled B. R.

L. C. No, 1 - 1397, brs. S. 58° 5' E. 38.4 ft.

A x on a porphyry rock in place , chiseled B. R.

L. C. No, 1 - 1397 A, brs. N. 80° 45' E. 63.6 ft.

Cor. to Sects. 14, 15, 22 & 23, T. 14. N. R. 3 W.
G. & S. R. M. brs. N. 3° 24' W. 495.8 ft.

Thence S. 74° 20' W.

Var. 14° E.

30.5

To intersect sec. line between sects. 22 & 23 T. 14
N. R. 3 W.

Feet at south 503.3 ft. from cor. sects. 14, 15, 22, & 23.
and north 2136.7 ft. from 1/4 sec. cor. between secs.
22 & 23, T. 14 N. R. 3 W.

750 To cor. No, 2. Loc. mon. a mon. of stones brs.
N. $63^{\circ} 27' W$ 136 ft.

A quartzite stone 8 x 10 x 24 ins. set one foot in
ground, along side built a mon. of stones 3 x 3 ft.

Stone chiseled L. C. No, 2 - 1397 A,

A x on quartzite rock in place, chiseled B. R. L. C.
No, 2 - 1397 A. brs. N. $13^{\circ} 56' W$. 18.8 ft. No other
bearings available.

Thence S. $55^{\circ} 39' W$.

Var. $14^{\circ} E$.

670 To wagon road to Skull Valley, course east & west.

750 To cor. No, 3. Identical with ^A N W. cor. of the loc.

Not set, as it falls in rail road cut where perma-
nent corner could not be established, whence

Witness corner to cor. No, 3, bears S. $16^{\circ} 15' E$.
40ft. A quartzite rock 18 x 24 x 36 ins. set one
foot in ground, along side built a mon. of stones
3 x 3 ft. Stone chiseled x for center point and W. C.
L. C. No. 3 - 1397 A. On opposite side chiseled W. C.
L. C. S. Ex. No. 1 - 1397 A. for cor. No. 1, of Last
Chance S. Ex. of this Survey.

Whence a x on quartzite rock in place, chiseled
B. R. W. C. L. C. No. 3 - 1397 A, bears S. $52^{\circ} 10' W$
40.7 ft. No other bearings available.

Location mon. destroyed by rail road cut.

Feet No other bearings available.

Thence N. $74^{\circ} 20'$ E.

Var. 14° E.

- 35 To wagon road , course east & west.
- 545.4 To intersect sec. line between sects. 22 & 23 T. 14 N. R. 3 W. at South 1126.3 ft. from cor. to sects. 14, 15, 22, & 23. and North 1513.7ft. from $1/4$ sec. cor. between sects. 22 & 23.
- 750 To cor. No. 6, the place of beginning survey of exterior boundaries.

LAST CHANCE SOUTH EX.

Beginning at cor. No. 1, identical with the N. ^FE corner of the loc. Which is also cor. No. 3, of the Last Chance lode of this survey. Cor. not set as corner point falls in rail road cut, an unsuitable place to establish a permanent cor. Witness cor. brs. S. $16^{\circ} 15'$ E. 40 ft.

Cor. of sects. 14, 15, 22 & 23, T. 14 N. R. 3 W. brs. N. $49^{\circ} 30'$ E. 1725.6 ft.

Thence S. $57^{\circ} 20'$ W.

Var. 14° E.

- 12.5 To center of S. F. P & P, rail road track, course east & west.
- 199 To loc. mon. of Last Chance Mill - Site, of this survey.
- 325 To wagon road, course north & south.
- 339 To Willow Creek, course south, width 25 ft.

Feet	Last Chance S. Ex.
526	To S. W. cor. Last Chance Mill-site, of this survey.
877	To center of S. F. P. & P, rail road, ^{track} course# north & south.
1500	To cor. No. 2, Identical with N. W. cor. of loc. <p data-bbox="271 583 1243 765">A granite stone 8 x 10 x 30 ins. set one foot in ground, along side built a mon. of stones 3 x 3 ft. Stone chiseled L. C. S. Ex. No. 2 - 1397 A.</p> <p data-bbox="271 809 1297 914">Whence a x on granite rock in place, chiseled B. R. L. C. S. Ex. No. 2 - 1397 A. brs. S. 2° 6' W. 21.6'</p> <p data-bbox="271 958 1297 1062">A x on a granite rock in place, chiseled B. R. L. C. S. Ex. No. 2 - 1397 A, brs. S. 74° 38' E. 66 ft.</p> <p data-bbox="565 1179 946 1210">Thence S. 16° 15' E.</p> <p data-bbox="657 1255 946 1286">Var. 14° E.</p>
379	To center S. F. P & P rail road track, course E & W.
600	To cor. No. 3, Could not find loc. mon. <p data-bbox="256 1481 1233 1585">A slate stone 8 x 20 x 24 ins. set one foot in ground, along side built a mon. of stones 3 x 3 ft.</p> <p data-bbox="293 1630 1114 1661">Stone chiseled L. C. S. Ex. No. 3 - 1397 A.</p> <p data-bbox="256 1705 1252 1736">A x on an oak tree, 10 ins. diam. blazed and scribed</p> <p data-bbox="256 1781 1228 1812">B. T. L. C. S. Ex. No. 3 - 1397 A. brs. S. 56° 13' E. 22.1 ft. A x on an oak tree 8 ins. diam. blazed</p> <p data-bbox="256 1856 1184 1960">and scribed B. T. L. C. S. Ex. No. 3 - 1397, brs. S. 18° 13' W. 25.5 ft.</p> <p data-bbox="553 2145 951 2176">Thence N. 57° 20' E.</p> <p data-bbox="645 2221 951 2252">Var. 14° E.</p>
1200	To wagon road, course north & south.
1300	To Willow creek, course south, width 25 ft.
1500	To cor. No. 4, Identical with S. E. cor. of the loc. which is also cor. No. 4, of Last Chance lode of this

Feet survey, cor. described above.

Thence N. $16^{\circ} 15'$ W.

Var. 14° E.

- 300 To N. E. center end which is also the S. W. center end of Last Chance lode of this survey, mon. described above.
- 360 To wagon road, course east & west.
- 560 To witness cor. No. 1, which is also witness cor. No. 3, of Last Chance lode, of this survey.
- 590 To center S. F. P & P rail road track, course N. W. & S. E.
- 600 To true corner, the place of beginning survey of exterior boundaries.

SURVEY No. 1397 B.

LAST CHANCE MILL SITE

Beginning at cor. No. 1, Identical with the S. E. cor. of the loc. at S. $57^{\circ} 20'$ W. 199 ft. from corners No. 3-1, survey No. 1397 A.

A granite stone 6 x 18 x 24 ins. set one foot in ground, along side built a mon. of stones 3 x 3 ft. Stone chiseled L. C. No. 1 - 1397 B.

A x on a quartzite rock in place, chiseled B. R. L. C. No. 1 - 1397 B. brs. N. $76^{\circ} 3'$ W. 13.5 ft.

A x on a quartzite rock in place, chiseled B. R. L. C. No. 1 - 1397 B. brs. S. $31^{\circ} 18'$ E. 49.3 ft.

Cor. to sects. 14, 15, 22 & 23, T. 14 N. R. 3 W. brs. N. $50^{\circ} 18'$ E. 1922.6 ft.

Least chance lode.

Feet Cor. No. 1, survey No. 1397 A, brs. N. $64^{\circ} 5' E.$
1677.3 ft.

Thence S. $57^{\circ} 20' W.$

Var. $14^{\circ} E.$

126 To wagon road, course north & south.

140 To Willow creek, flowing south, width 25 ft.

327 To cor. No. 2, Orig. loc. mon. a mon. of stones,
brs. S. $35^{\circ} 35' E.$ 20 ft.

A granite stone 4 x 10 x 24 ins. set one foot in
ground, along side built a mon. of stones 3 x 3 ft.

Stone chiseled L. C. No. 2 - 1397 B. Whence a x
on a granite rock in place, chiseled B. R. L. C. No. 2 - 3
2 - 1397 B. brs. N. $64^{\circ} 24' W.$ 28.8 ft.

A x on a granite rock in place, chiseled B. R. L.
C. No. 2 - 1397 B. brs. N. $89^{\circ} 40' W.$ 30 ft.

Thence N. $35^{\circ} 35' W.$

Var. $14^{\circ} E.$

646 To cor. No. 3, Identical with cor. of the loc.

A granite stone 10 x 20 x 24 ins. set one foot in
ground, along side built a mon. of stones, 3 x 3 ft.

Stone chiseled L. C. No. 3 - 1397 B.

A x on a granite rock in place, chiseled B. R. L.
C. No. 3 - 1397 B. brs. S. $33^{\circ} 2' W.$ 73.8 ft.

No other bearings available.

Thence N. $57^{\circ} 20' E.$

Var. $14^{\circ} E.$

285 To Willow creek, course south, width 15 ft.

327 To cor. No. 4, Orig. loc. mon. brs. N. $27^{\circ} 15' W.$
124 ft.

Feet

A granite stone 6 x 10 x 30 ins. set one foot in ground, along side built a mon. of stones 3 x 3 ft.

Stone chiseled L. C. No. 4 - 1397 B.

A x on a granite rock in place, chiseled B. R. L. C. No. 4 - 1397 B. brs. S. 79° 42' E. 18.6 ft.

A x on a granite rock in place, chiseled B. R. L. C. No. 4 - 1397 B. brs. N. 61° 53' E. 19.9 ft.

Thence S. 35° 35' E.

Var. 14° E.

646 To cor. No. 1, the place of beginning survey of exterior boundaries.

AREA

Last Chance lode - - - - -	-20.147 acres
Last Chance S. Ex. lode - - - - -	-19.82 "
Last Chance Mill-site - - - - -	<u>4.843</u> "
Total area lode claim - - - - -	44.810 acres.

LOCATION

This claim is located in the NE.1/4 of Sec. 22 and the NW. 1/4 of Sec. 23, T. 14 N. R. 3 W. of the G & S. R. M. In Thumb Butte Mining District Yavapai County, Ariz.

EXPENDITURE OF FIVE HUNDRED DOLLARS

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

Improvements

LAST CHANCE LODE

Dis. Shaft No. 1, which brs. from cor. No. 1,
S. 53° 3' W. 825 ft.

Shaft 4 x 6 ft. in the clear, timbered,
250 ft. deep. At 50ft. a level driven north 4 x 6 x 50'
At 110ft. level driven north 4 x 6 x 110ft.
At 185ft. level driven north 4 x 6 x 300ft.
At 250ft. level driven north 4 x 6 x 200ft. and
south 4 x 6 x 80ft.

Value - - - - \$ 11150.00

Cor. S. 60° 20' W. 20 ft. from.
Cut No. 2, ~~at~~ NE. center end.

Cut 4 x 6 x 4ft.

Value 25.00

LAST CHANCE S. Ex.

Dis. Cut No. 1, which brs. S. 57° 20' W. 500ft.
from NE. center end. Cut 4 x 4 x 2ft.

Value - - - - 5.00

Shaft No. 2, which brs. from cor. No. 1, W. C.
S. 20° 45' W. 650ft. Shaft 4 x 6 x 20ft.

Value - - - - 200.00

Well No. 3, which brs. from cor. No. 1, Last Chance
Mill-site S. 23° 50' W. 140ft. Well 8 x 10 x 15ft.

Value - - - - 300.00

Quartz Mill, which brs. from Witness Corner No. 3,
and 1, S. 8° W. 240ft.

Value - - - - 2500.00

LAST CHANCE MILL SITE

House No. 1 which brs. from cor. No. 2,
N. 30° 20' W. 515ft

Value - - - - 100.00

(10)

House No. 2, which brs. from cor. No. 2,
N. $7^{\circ} 8'$ W. 324ft. Value - - - - \$ 100. 00

700 ft. pipe line from spring to Mill

*Spring brs. north $12^{\circ} 45'$ W. 480 ft. from cor.
No. 2.* Value - - - - -75.00

VEIN

Last Chance vein extends 770ft. N. $74^{\circ} 20'$ E.
and 730ft S. $55^{\circ} 39'$ W. from discovery shaft.

Last Chance S. Ex. vein extends 1500ft. S. $57^{\circ} 20'$ W
from NE. center end, as near as can be determined
from present developments.

INSTRUMENT

This survey was made with a Gurley Solar Transit.
The courses were deflected from the true meridian
as determined by direct solar observations. The
distances were measured with a 100 ft. steel chain.

Prescott Ariz.

Sept. 27th, 1899.

A. S. Manning

U. S. Dept. Min..Sur.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by E. S. Dunning
 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 John Hartin and Elizabeth C Fisher
 known as the Lost Chance, Lost Chance S. Ex. & Lost Chance Mills etc
 and showing the respective capacities in which they acted.

- E. H. Draper , Chainman.
- M. F. Kenier , Chainman.
- M. F. Kenier , Axman.
- E. H. Draper , Flagman.

FINAL OATHS OF ASSISTANTS.

We, E. H. Draper
 and M. F. Kenier , do solemnly swear that we assisted E. S.
Dunning , United States Deputy Mineral Surveyor, in marking the corners and
 surveying the boundaries of the mining claim of John Hartin and
Elizabeth C Fisher
Lost Chance S. Ex. & Lost Chance Mills etc known as the Lost Chance
 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
Oregon

- E. H. Draper , Chainman.
- M. F. Kenier , Chainman.
- M. F. Kenier , Axman .
- E. H. Draper , Flagman.

Subscribed and sworn to by the above-named persons before me
 this 25th day of September, 1899

Ziba O. Brown
 Notary Public

(4-686.)

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, C. S. Dunning, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated Sept 15,, 1899, 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 John Hartin and Elizabeth C. Fisher, known as the Last Chance, Last Chance S. Ex. and Last Chance Mill Site, situate in Thumb Butte Mining District, Yavapai County, Arizona, in Section 22 and 23, Township No. 14 N., Range No. 3 W. E. + S.R.M. and designated as Survey No. 1397 A and B, 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 their 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.

C. S. Dunning
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said C. S. Dunning
U. S. Deputy Mineral Surveyor, before me Ziba O. Brown
Notary Public in and for Yavapai County, Ariz. this 27th
day of September, 1899.

Ziba O. Brown
Notary Public.



Affidavit of Five Hundred Dollars Improvements.

We, E. H. Draper, and M. F. Kanier

of lawful age, being first duly sworn according to law, depose and say: that we are acquainted with the Last Chance, Last Chance S. E. & Last Chance Mill site mining claim, situate in Thumb Butte Mining district, Yavapai County, Arizona Territory, for which John Martin and Elizabeth C. Fisher

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 applicant and her grantor exceed Five Hundred Dollars in value, for each claim and further that we are not personally interested in said mine.

E. H. Draper
M. F. Kanier

TERRITORY OF ARIZONA,
County of Yavapai } ss:

Sworn to and subscribed before me, this 25th day of September, 1899

Ziba O. Brown
Notary Public.

NON-MINERAL AFFIDAVIT.

TERRITORY OF ARIZONA,

County of Yavapai } ss.

E. H. Draper and L. Dunning of said

County and Territory, being first duly sworn, each for himself and not one for the other, deposes and says; that he is well acquainted with the land of the Last Chance mill-site claim, situated in Thumb Butte

District, Gila and Salt River Meridian, in the County of

Yavapai and Territory of Arizona, claimed by John Martin and Elizabeth C. Fisher

applicant & for United States patent therefor: that he is well acquainted with the character of said described land included within the boundary lines as officially surveyed by C. S. Dunning United States Deputy Mineral Surveyor, having frequently passed over the same: that his knowledge of such land is such as to enable him to testify understandingly with regard thereto; that there is not to his knowledge, within the limits thereof, any vein or lode of quartz or other rock in place bearing gold, silver, cinnabar, lead, tin or copper, or any deposit of coal: that there is not within the limits of said land, within his knowledge, any placer, cement, gravel or other valuable mineral deposit: that no portion of said land is claimed under the local customs or rules of miners or otherwise: that no portion of said land is worked for minerals during any part of the year by any person or persons; that said land is essentially non-mineral land, and that there is within the boundaries of said claim improvements, to-wit: Two houses, and pipe line from Spring to Mill, in all about 700 feet.

and that he has no interest whatever in said described mill-site claim.

E. H. Draper
L. Dunning

Subscribed and Sworn to before me this 30th day of October A. D. 1899; and I hereby certify that the foregoing affidavit was read to the said E. H. Draper and L. Dunning previous to their names being subscribed thereto, and that deponents are reputable persons to whose affidavits full faith and credit should be given.

Ziba O. Brown
Notary Public.



LAST CHANCE.

NOTICE OF LOCATION

KNOW ALL MEN BY THESE PRESENTS:

That we the undersigned have this day located 1500 feet of this vein or lode, bearing precious metals, with all dips spurs, angles and variations, with surface ground 300 feet on each side of vein, with all mineral deposits contained therein, and all timber and water thereon or appurtenant thereto, according to the provisions of the United States Mining Laws

The Exterior boundaries are as follows: Commencing at a monument of stone on west boundary line distant 300 feet in a West-erly direction from discovery monument; thence in a Northerly direc-tion parallel with the ledge 750 feet to monument at N.W. corner; thence in an Easterly direction at right angles across the ledge 600 feet to monument at N.E. corner; thence in a Southerly direction parallel with the ledge 1500 feet to monument at S.E. corner; thence at right angles across the ledge in a Westerly direction 600 feet to monument at S.W. corner; thence in a Northerly direction parallel with the ledge 750 feet to monument on West boundary and place of beginning.

This Claim is in Thumb.....Mining District, Yavapai County, Arizona, and may be more generally described as situated seven miles from Prescott in a Westly direction on the Miller road & one mile & half from the Iron Springs in a Eastly direction, running across the Miller road, and shall be known as the Last Chance Mining Claim.

Dated on the ground this 21 day of March, 1890.

John Hartin
Dug Walker

Recorded at request of John Hartin, Mar. 24" A.D. 1890, at 12:35 o'clock P.M. in Book 29 of Mines, pages 369-370, Records of Yavapai County, Arizona.

(L.S.)

Charles H. Akers,
County Recorder.

By J.M. Aitken,
Deputy.

TERRITORY OF ARIZONA,)
) SS:
COUNTY OF YAVAPAI.)

I, W. I. JOHNSON, County Recorder in and for said County, in said Territory, and custodian of the records thereof, do hereby certify that I have compared the above and foregoing with and the same is a full, true and correct copy of the Notice of Location of the Last Chance Mining Claim as the same appears from the records of my office in Book 29 of Mines, pages 369 and 370, Records of Yavapai County, Arizona.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my Official Seal, this 12th., day of Sept. 1899.

W. I. Johnson
County 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,

Tucson, Arizona.

Oct. 27th, 1899.

I, U. S. Surveyor General for Arizona,

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

Survey of the Mining Claim of John Hartin and

Elizabeth C. Fisher

, known as the

Last Chance^{lodes}, Last Chance S. Exp., and Last Chance Mill-site.

situate in Thumb Butte mining district,

Yavapai County, Arizona,

in Sections 22 and 23, Township No. 14, N., Range No. 3, W.

, designated as Survey No. 1397, A and B.

executed by C. S. Dunning, U. S. Deputy Mineral

Surveyor, Sept. 22-24, 1899, under my instructions dated

Sept. 15th, 1899, 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^s filed by the applicant^s for survey is included in the field notes.

George Christ

U. S. Surveyor General for Arizona.