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(4-683.)

Mineral Survey No. 1203A & B

Lot No.

Prescott ~~Gila~~ Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Jim S. Callen

KNOWN AS THE

Bonanza Lode, Millsite and Water Right

Walnut Grove Mining District,

Yavapai County, Arizona

Section _____, Township 11 N, Range 4 W

Surveyed under instructions dated November 13th, 1895,

by Charles H. Lee,

U. S. Deputy Mineral Surveyor.

Claim located February 3rd 1888 December 15, 1887.

Survey commenced December 3rd, 1895.

Survey completed December 4th, 1895.

o 6-100

Address of Claimant-

Jim S. Callen
San Diego, California.

Attorney for Claimant-

J. C. Martin
Prescott,
Arizona

IN THE DISTRICT COURT OF THE FOURTH JUDICIAL DISTRICT
TERRITORY OF ARIZONA, IN AND FOR THE COUNTY OF YAVAPAI.

2

I, A. J. Herndon, Clerk for the above named Court do hereby
certify that William Peat is now and was on the^{3rd} day of
.....^{Justice} ~~State~~ ^{December} 1895 a duly qualified and acting ~~State~~
the Peace in and for Walnut Precinct, Yavapai County, Arizona.

.....
A. J. Herndon
Clerk.
by,
W. G. Rees
Deputy.



PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

WE, H. A. Nagel and Thomas Dowd, 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 Jim S. Callen

known as the Bonanza Lode and Millsite and Water Right situate in Walnut Grove mining district, Yavapai County, Arizona, in Section _____, Township No. _____, Range No. _____.

H. A. Nagel, Chainman.
Thomas Dowd, Chainman.

Subscribed and sworn to by the above-named persons before me this _____ day of _____, 18 _____

I, _____, 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 _____

known as the _____, more fully described in the preceding affidavit.

_____, Axeman.

Subscribed and sworn to by the said _____ before me this _____ day of _____, 18 _____

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 H. A. Nagel and Thomas Dowd before me this third day of December 3rd, 1895

William Peat
Justice of the Peace
Walnut Grove, Yavapai
Arizona

Feet

Survey No. 1203 A
Bonanza Lode

Beginning at Cor. No. 1, 647 ft N48°23'E from the Discovery Monument.

A pine post 6 ft long 4x6 ins. square set 1 ft in ground with mound of stone, marked $\frac{1}{1203}A$, whence the U.S. M.M. No. 2 bears N50°38'E. 2496 ft. Cor. No 1 Sur. No. 1203 B bears S62°52'E 3731.26 ft. A rock in place 12x18 ins. 1 ft above ground marked + B.P. $\frac{1}{1203}A$ bears N84°W. 82.5 ft

Thence S41°37'E

300 To Cor. No 2

A pine post 6 ft long 4x6 ins. square set 1 ft. in ground with mound of stone marked $\frac{2}{1203}A$, whence a rock in place 14x20 ins. 1 ft above surface of ground marked + B.P. $\frac{2}{1203}A$ bears S. 37 E. 16.3 ft.

Thence S48°23'W

760 To road and gulch bears N65°W

1480 " gulch bears N. 28°W

1500 To Cor. No. 3

A rock in place 2 ft square and 1 ft above ground with mound of stone chiseled + $\frac{3}{1203}A$, whence a rock in place 12x18 ins. 1 ft above ground marked + B.P. $\frac{3}{1203}A$ bears S74°W 15 ft

Thence N41°37'W

170 Center of Trail bears S. W

600 To Cor. No. 4

A pine post 6 ft. long and 4x6 ins. square set 1 ft. in ground with mound of stone marked $\frac{4}{1203}A$, whence a rock in place 15x20 ins., 8 ins. above surface of ground marked + B.P. $\frac{4}{1203}A$ bears S. 60°W. 23.8 ft.

Thence N48°23'E

185 To Gulch, bears N28°W

480 " Gulch, bears N65°W

1500 To Cor. No 5

A pine post 6 ft long, and 4x6 ins square set 15 ins. in ground with mound of stone,

Survey No. 1203A

Feet

Bonanza Lode

marked $\frac{5}{1203} A$, whence a rock in place
12 x 20 ins. 15 ins. above ground marked
+ B.P. $\frac{5}{1203} A$ bears East 32.8 ft

Thence $S 41^{\circ} 37' E$

300

To cor. No 1 and place of beginning
variation at all corners $13^{\circ} 38' E$

Area

20.66 acres

Survey No. 1203 B

- Feet Bonanza Millsite and Water Right
Beginning at Cor. No 1
A pine post 6 ft long 4 x 6 ins square
set 15 ins. in the ground with mound of stone
marked $\frac{1}{1203} B$, whence U.S. M. M. No 20 bears
N 22° 57' W 3567.38 ft
Cor No 1 Sur. No. 1203 A bears N. 62° 52' W 3731.26 ft
A Juniper tree 8 ins. dia. blazed and marked
B.T. $\frac{1}{1203} B$ bears N 40° E. 91 ft
Loc. notice and monument bears N 44° 35' E
330 ft.
Thence N. 89° 35' E
- 70 To west bank of Arastra Creek
bears N 40° E
- 174 To east bank of Arastra Creek
466.69 To Cor. No 2
A pine post 6 ft long, 4 x 6 ins square set 1 ft
in ground with mound of stone marked
 $\frac{2}{1203} B$, whence a rock in place 18 x 24 ins. 18 ins
above ground bears S 74° E 27.6 ft.
Thence N 0° 25' W
- 389 To east bank of Arastra Creek
466.69 To Cor. No 3
A point in bed of creek unsuitable for the
establishment of a permanent corner.
Thence S. 89° 35' W
- 20 To west bank of Arastra Cr.
66 To witness corner to Cor. No 3
A live oak 18 ins. dia blazed and marked
W.C. $\frac{3}{1203} B$, whence a rock in place 15 x 20 ins.
15 ins. above ground chiseled + B.T. W.C. $\frac{3}{1203} B$
bears S 8° 30' E 20.9 ft
- 466.69 To Cor. No 4
A pine post 6 ft long, 4 x 6 ins square set 15 ins in
the ground with mound of stones marked $\frac{4}{1203} B$
whence rock in place 12 x 12 ins., 6 ins above surface
marked + B.T. $\frac{4}{1203} B$ bears S 1° W 73 ft.
Thence S. 0° 25' E
- 466.69 To Cor No 1 and place of beginning, containing
5 Acres. Variation at all corners 13° 05' E
The survey of the Bonanza Lode and Bonanza Millsite and
Water Right an identical with the respective locations

Location

This claim is located in the Walnut Grove Mining ^{District} on unsurveyed Government-land and more than two miles from any govt. corner. It lies about 5 miles southeasterly from the lower end of Peoples Valley and about 6 miles west from the Hassayampai river, and 20 miles west of south from Prescott, Arizona.

U.S. Mineral Monument No 2

There being no govt. cor. within two miles of this survey, I established one and called it the U.S. M. M. No 2, which is about 3 miles southwesterly from the U.S. M. M. No 1 established by Mr Foster, deceased. It is on top of a knoll in prominent view of the adjacent mining country, and consists of a pine post 8 ft ^{long} and 6 ins square, set $2\frac{1}{2}$ ft in ground to solid rock, filled in, and tamped to the surface with earth and stone. At the surface two redwood boards 2 ft long, 5 ins broad and $\frac{1}{2}$ in. thick are nailed solidly at right angles to post. On top of them and around the post is built a mound of stone of 6 ft base and 3 ft high. In this mound is a large stone 18 in long 12x12 ins marked U.S. M. M. No. 2, 1203 A+B. The post is marked U.S. M. M. No 2, 1203 A+B. A rock in place 24x15 ins and 18 ins above ground marked + B. R. U. S. M. M. No 2 bears south 38.7 ft. A rock in place 12x18 ins and 1 ft above surface marked + B. R. U. S. M. M. No 2 bears N 33° 30' W 31.5 ft. Pencil Peak a prominent mt. in the Weaver Range bears S 2° 30' W.

Expenditure of Five Hundred Dollars
 I certify the value of the labor and
 improvements upon this claim placed
 thereon by the claimants and its grant-
 ors, is not less than five hundred
 dollars, and that said improvements
 consist of: Note (the position of the
 improvements are located by measure-
 ment from Cor. No 1 on the center
 line and by rectangular offset to
 the same)

A Tunnel 4 x 6 ft, 70 ft long in rock
 course N 29 W, the mouth of which is
 from Cor No 1, 600 ft - 82 ft offset
 Value \$700

A shaft 6 x 6 ft and 8 ft deep in shale
 rock and ledge matter, 640 ft from
 Cor. No. 1
 Value \$70

An open cut 4 ft wide 6 ft deep at face
 and 23 ft long course S 48° W in soft and
 hard rock, the face of which is 660 ft
 from Cor. No 1
 Value \$70

An open cut 4 x 42 ft long and 12 ft face
 in loose and solid rock, the mouth
 of which is 784 ft from Cor. No 1, 30 ft offset
 bears N 48° E
 Value \$200

Tunnel 4 x 6 and 100 ft long in solid
 rock, from the face of the above cut
 bears N 13° E 30 ft and N 72° E 70 ft
 Value \$1000

A shaft 5 x 7 ft and 50 ft deep in solid
 hard and soft rock, the center of which
 is 1112 from Cor No 1, 10 ft offset
 Value \$500

A shaft 10 x 10 ft and 10 ft deep, in soft
 and hard rock, the center of which is
 1130 ft from Cor No 1, offset 10 ft
 Value \$150.

Other Improvements

- A board cabin 12x16 ft the north corner of which bears from the N.C. to No 3 of millsite $S 49^{\circ} W$ 277 ft. Course of long side N.E. & S.W. Value \$150.
- An Arastra from the same cor. bears $S 10^{\circ} E$ 71 ft. Value \$40.
- A Water wheel 15 ft dia. bears from N.C. $S 15^{\circ} E$ 107 ft. From the water wheel a 300 ft ditch and flume course $S 40^{\circ} W$ Value \$175.
- An Arastra bears from N.C. $S 17^{\circ} E$ 130 ft. Value \$40.

Instrument

The survey was made with a Buff & Berger Transit No 1482. The courses were deflected from the true meridian as determined by stellar observations. The distances were measured with a 100 ft steel chain with braided links tested with a steel tape measurement.

Charles H. Lee

U.S. Dep. Min. Surveyor

Prescott

Arizona

Dec 24th 1895

IN THE DISTRICT COURT OF THE FOURTH JUDICIAL DISTRICT
TERRITORY OF ARIZONA, IN AND FOR THE COUNTY OF YAVAPAI.

I, A. J. Herndon, Clerk for the above named Court do hereby
certify that William Peat is now and was on the^{14th}.....day of
.....*December*.....189⁵..... a duly qualified and acting ^{*Justice*}~~Justice~~ of
the Peace in and for Walnut Precienct, Yavipai County, Arizona.

.....*A. Herndon*.....
Clerk.
by,*W. G. Reese*.....
Deputy.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

11

A list of the names of the individuals employed by Charles H. Lee
 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 Jim S. Callen
 known as the Bonanza Lode and Millsite and Water Right
 and showing the respective capacities in which they acted.

H. A. Nagel, Chainman.
Thomas Dowd, Chainman.
 _____, Axman.
 _____, Flagman.

FINAL OATHS OF ASSISTANTS.

We, H. A. Nagel
 and Thomas Dowd, do solemnly swear that we assisted Charles
H. Lee, United States Deputy Mineral Surveyor, in marking the corners and
 surveying the boundaries of the mining claim of Jim S. Callen

_____, known as the Bonanza
Lode and Millsite and Water Right, 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

H. A. Nagel, Chainman.
Thomas Dowd, Chainman.
 _____, Axman.
 _____, Flagman.

Subscribed and sworn to by the above-named persons before me
 this Fourth day of December, 1895

William Peat
 Justice of the Peace
Walnut Grove Precinct
Yavapai Co
Arizona

(4-686.)

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR.

I, Charles H. Lee, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated November 13th, 1895, 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 Jim S. Galien, known as the Bonanza Lode, Millsite and Water Right, situate in Walnut Grove Mining District, Yavapai County, Arizona, in Section _____, Township No. _____, Range No. _____, and designated as Survey No. 1203A & 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 his 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.

Charles H. Lee
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said

U. S. Deputy Mineral Surveyor, before me

a Notary Public this 31st day of January, 1896

D. F. Mitchell
Notary Public
Yavapai Co.
Arizona



IN THE DISTRICT COURT OF THE FOURTH JUDICIAL DISTRICT
TERRITORY OF ARIZONA, IN AND FOR THE COUNTY OF YAVAPAI.

13

I, A. J. Herndon, Clerk for the above named Court do hereby
certify that William Peat is now and was on the^{14th} day of
.....^{December} 189⁵ a duly qualified and acting ^{Justice} Peace of
the Peace in and for Walnut Precinct, Yavapai County, Arizona.

.....^{A. J. Herndon}.....
Clerk.
by,^{W. G. Pease}.....
Deputy.

Affidavit of Five Hundred Dollars Improvements.

We H.A. Nagel and Thomas Dowd

of lawful age, being first duly sworn according to law, depose and say: that we are acquainted with the Bouanza mining claim, situated in Walnut Grove Mining district, Yavapai County, Arizona Territory, for which Jim S. Callen

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 his grantor exceed Five Hundred Dollars in value, and further that we are not personally interested in said mine.

H.A. Nagel
Thomas Dowd

TERRITORY OF ARIZONA,
County of Yavapai } ss.

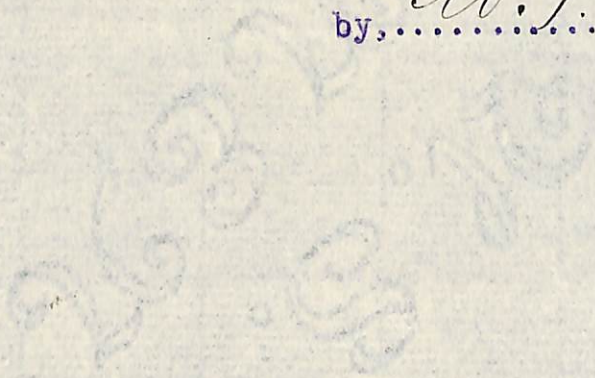
SWORN to and subscribed before me, this Fourth day of December 1895

William Peat
Justice of the Peace
Walnut Grove Precinct

IN THE DISTRICT COURT OF THE FOURTH JUDICIAL DISTRICT
TERRITORY OF ARIZONA, IN AND FOR THE COUNTY OF YAVAPAI.

I, A. J. Herndon, Clerk for the above named Court do hereby
certify that William Peat is now and was on the^{14th}..... day of
.....*December*.....189*6*. a duly qualified and acting ~~Justice~~^{Judge} of
the Peace in and for Walnut Precienet, Yavipai County, Arizona.

.....*A. J. Herndon*.....
Clerk.
by,*W. G. Reese*.....
Deputy.



NON-MINERAL AFFIDAVIT.

TERRITORY OF ARIZONA,

County of Yavapai } ss.

H. A. Nagel and Thomas Dowd 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 Bonanza Water Right and mill-site claim, situated in Walnut Grove Mining District, ~~Gila and Salt River Meridian~~, in the County of Yavapai and Territory of Arizona, claimed by Jim S. Callen

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 Charles H. Lee 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: One ¹⁵ 24 ft overshoot water wheel, Two Arastras, Three hundred ft of Ditch and fluming and one 12 x 16 board house

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

H. A. Nagel
Thomas Dowd

Subscribed and Sworn to before me this Fourth day of December A. D. 1895, and I hereby certify that the foregoing affidavit was read to the said H. A. Nagel and Thomas Dowd previous to their names being subscribed thereto, and that deponents are reputable persons to whose affidavits full faith and credit should be given.

William Peat
Justice of the Peace
Walnut Grove Precinct
Yavapai County
Arizona

BONANZA

Notice of Re-Location of the BONANZA Mine of Mineral Claim.

Under and in accordance with the provisions of an "Act of Congress" of the United States of America, approved May 10, 1872, and amendments thereto, the undersigned claims for mining purposes Six Hundred feet in width, and fifteen hundred feet in length along this vein or lode, called the "BONANZA" Mine, and situate about a mile Westerly from the Juniper Spring and old Placerita Camp, and on, across, and north and south of the trail from Walnut Grove and Placerita Camp to Peeple's Valley and once known as "Holmes Mine" and later as "MAHONEY'S RED CLOUD MINE" and later as "A.W. Callen's Bonanza Mine" and covering the old workings of said three former owners and claimants, in Walnut Grove Mining District Yavapai County Arizona Territory.

Said Mine or Mineral Claim is described and bounded as follows to wit;

Running along the ledge or vein from the monument on the vein at the large cut North-easterly from the road in which this notice (duplicate) is placed 750 feet south-westerly and 750 feet north-easterly.

The exterior boundaries commence at a stone monument on the vein at the north-easterly end of the claim, running thence in a south-easterly direction, at a right angle with the vein 300 feet to a stone monument; thence south-westerly parallel with the vein 1500 feet to a stone monument thence North-westerly at a right angle with the vein 600 feet to a stone monument; thence north-easterly parallel with the vein 1500 feet to a stone monument; thence south-easterly at a right angle with the vein 300 feet to the place of beginning.

Dated on the ground this 3rd., day of February 1888.

Witness,
A.W. Callen.

JIM S. CALLEN
Locator and Claimant.

Recorded at request of Jim S. Callen, Feb., 8th A. D. 1888, at 12, 12 o'clock M. in Book 25 of Mines pages 138-139, Records of Yavapai County Arizona.
(L.S.)

E. J. F. Horne,
County Recorder.

TERRITORY OF ARIZONA, §
§ss;
County of Yavapai. §

I, F. A. Tritle, County Recorder in and for said County and Custodian of the Records thereof, DO HEREBY CERTIFY, that the above and foregoing is a full, true and correct copy of the Notice of Location of the "BONANZA" Mining Claim, as the same appears of record in Book 25 of Mines, pages 138-139, Records of Yavapai County Arizona.

In Witness Whereof, I have hereunto set my hand and affixed my Official Seal this 11th day of November A. D. 1895.

F. A. Tritle
County Recorder.

WATER RIGHT AND MILL SITE LOCATION

NOTICE OF PURCHASE AND RELOCATION OF ARASTRA CREEK WATER RIGHT
AND MILL SITE.

To all whom it may concern know ye; That I the undersigned have purchased from A.W. Callen and Jesse Jones the Arastra Creek ditch, dam, water right and mill-site, together with the Arastra and Old Cabin of Callen, Jones and Whiteman thereon; On Arastra Creek; and Notice is hereby given That I have and do hereby Re-locate the same/and that I claim as a ditch, dam and water right and mill-site for and in connection with my "BONANZA" Lode Mine". Five acres of land, on Arastra Creek in Walnut Grove Mining District, Yavapai County Arizona Territory; At and above the Old Holmes Arastra and Old Cabin of Callen, Jones and Whiteman; And the Stone Monument in which this Notice (Duplicate) is placed at the point where A.W. Callen and Jesse Jones started a ditch and took out water, being the centre of said claim, which is square and the boundary lines thereof run North and South and East and West, and a stone monument is erected at each corner of said claim, and I have named said claim the "BONANZA, MILL SITE AND WATER RIGHT", and hereby claim said five acres of land together with all the water thereon to the amount of three thousand miner's inches, and all the water flowing or running in said Arastra Creek to the amount of said three thousand inches, from said Bonanza Mill Site and Water Right Claim, to its head, source and all of its tributaries.

For Milling, Mining and Stock Purposes.

Witnesses to Location and Monumenting §
A.W. Callen, Jesse Jones Siesto Saravia. §

Jim S. Callen,
Dec., 15th 1887.

Recorded at request of Jim S. Callen, Dec., 21st., A.D. 1887, at 12.1 o'clock M. in Book One of Mill Sites and Water Rights, pages 446 and 447, Records of Yavapai County Arizona.

(L.S.)

E. J. F. Horne,

County Recorder.

TERRITORY OF ARIZONA, §
§ss;
County of Yavapai. §

I, F. A. Tritle, County Recorder in and for said County and Custodian of the Records thereof, do hereby certify, that I have compared the above and foregoing with, and that the same is a full, true and correct copy of the Notice of Location of the "BONANZA MILL SITE AND WATER RIGHT" as the same appears of record in Book One of Mill-Sites and Water Rights, pages 446 and 447, Records of Yavapai County Arizona.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my Official Seal this 11th day of November A.D. 1895.

F. A. Tritle

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

April 3^d, 1896

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 Jim S Callen

....., known as the Bonanza Lode Millsite and Water Right

situate in Walnut Grove mining district,

Yavapai County, Arizona,

in Section....., Township No., Range No.

....., designated as Survey No. 1203 a + b

executed by Charles H. Lee, U. S. Deputy Mineral

Surveyor, December 3-4, 1895, under my instructions dated

November 13, 1895, 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.

George J. Roskrugs

U. S. Surveyor General for Arizona

0 6-102