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Recd Oct. 5 1901.

(4-683.)

Mineral Survey No. 1550

Lot No. _____

Gila

Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

G. A. Whiteford per
W. C. Truman agt

KNOWN AS THE

"Centipede"

in Mineral Creek Mining District,

Ginal

County,

Arizona approximately
13 East Gila and Salt River
Meridian

~~Section~~

in

Township

3 South

Range

Surveyed under instructions dated July 22nd, 1901.

by Charles von Guleben

U. S. Deputy Mineral Surveyor.

Claim located December 8th, 1890.

Survey commenced July 27th, 1901.

Survey completed July 28th, 1901.

6-160

Address:

W. C. Truman
Florence Ginal Co
Arizona.

PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

We J. W. Thomas and A. P. Anderson,
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 G. A. Whiteford

....., known as the
Centipede
situate in Mineral Creek mining district,
Yinal County, Arizona approximately
in Section 12, Township No. 3 South, Range No. 13 East 1/4 mile east Salt River Meridian

J. W. Thomas, Chainman.
A. P. Anderson, Chainman.

Subscribed and sworn to by the above-named persons before
me this 27th day of July, 1901.
My commission expires January 29th 1905. Charles von Esleben
Sedro Pia Notary Public.

I, Sedro Pia, 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 G. A. Whiteford
.....
known as the Centipede,
more fully described in the preceding affidavit.

Sedro Pia, Axeman.
Subscribed and sworn to by the said Sedro Pia
My commission expires January 29th 1905. before me this 27th day of
July, 1901.
Charles von Esleben

I, Alberto Lopez, 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 G. A. Whiteford
.....
known as the Centipede,
more fully described in the preceding affidavit.

Alberto Lopez, Flagman.
Subscribed and sworn to by the said Alberto Lopez
My commission expires January 29th 1905. before me this 27th day of
July, 1901.
Charles von Esleben
Notary Public.

Mineral Survey No 1586.

feet. -

Centipede Lode. -

Beginning at Cor: No 1. - Identical with the Northwest Corner of the location, Corner No 1 of the Terranbula and Corner No 2 of the Richard Lode - Survey No 1533 and with the Northeast Corner of the Scott Mining Claim (unsurveyed) U. S. Loc: Mon: No 2 bear S. 75° 48' W. - 915 feet dirt: no other bearings available. - Set a pine post, 4 inches square, 4 1/2 feet long, set 18 inches in the ground, scribbled Cor: No 1. C. 1586. - and raised a mound of stone 3 feet base, 1 1/2 feet high alongside. -

Thence South, 50° 55' East. -
Variation 13° 50' East. -

along the southerly End line of the Richard, ascending steep rocky ridge. -

500. - North End Center of the Claim, identical with the Location and with the South End Center of the Pittland Mining Claim, Survey No 1533. - A pine post 4 x 4 inches square, 4 1/2 feet long, set 18 inches in the ground, scribbled N. E. C. 1586. - and raised a mound of stone 3 feet base 1 1/2 high alongside. - No bearings available. -

Ascending ridge, Slipping Slightly,

525. - Top of ascend and descend. -

600. - No Corner No 2, identical with the Northeast Corner of the Location and with Corner No 1. - of the Pittland and Sauer Mining Claim Survey No 1533. - A pine post, 4 inches square, 4 1/2 feet long, set 18 inches in the ground scribbled Cor: 2. C. 1586 and raised a mound of stone 3 feet base, 1 1/2 feet high alongside. - No bearings available. -

Thence South 30° 05' West
Variation: 13° 50' East

along the westerly Side Line of the Viper and descending into steep Gulch

125 Bottom of Gulch, 20 feet wide Course Northwesterly and around high mountain

750. - East Side Line Center of The Claim and identical with The Location. - A granite stone 26 x 16 x 6 in, set 18 inches in the ground with mound of Stone, chiseled E. S. I. C. 1586 at the foot of a high perpendicular bluff.

1500. - To Cor. N^o 3. identical with The South East Cor. of The Location and with The Southwest Corner of The Viper, unsurveyed, A pine post, 4 inches square, 4 1/2 feet long, set 18 inches in the ground, scribed Cor. 3. - C. 1586 and raise a mound of stone 3 feet base 1 1/2 feet high alongside, no bearings available. -

Thence North 50° 55' West
Variation 13° 50' East. -

200. - Descending steep rocky mountain ridge into Gulch, 25 feet wide, course Southwesterly and around South End Center of The Claim and identical with The Location. - A pine post, 4 inches square, 4 1/2 feet long, set 18 inches in the ground, scribed S. E. C. 1586 and raise a mound of stone 3 feet base 1 1/2 feet high alongside. - No bearings available. -

600. - To Cor. N^o 4 identical with The Southwest Cor. of The Location and with The South East Corner of The Scott Mining Claim, unsurveyed. - A pine post, 4 inches square, 4 1/2 feet long, set 18 inches in the ground, scribed Cor. 4. C. 1586 and raise a mound of stone 3 feet base 1 1/2 feet high alongside, no bearings available. -

Thence North 39° 05' East
Variation: 13° 50' East

along the Easterly Side Line of The Scott Mining Claim, ascending

250. - Top of ascend, Thence along steep Mountain side, sloping westerly

750 West Side Line Center of The claim, identical with The Location, a granite boulder, 30 x 19 x 10 inches, set 18 inches in the ground with mound of stone, chiseled W. S. I. C. 1586. -

950 descend into

1210 Gulch, course Southwesterly, 20 feet wide and around

1500. - To Corner N^o 1. - The place of beginning. -

Mineral Survey No 1586. —

Adjoining Claims:

The Centipede Lode is adjoined in the west by the Scott in the North by the Richards and in the East by the Viper Mining Claim.

The Scott and Viper are unsurveyed and the Richards belongs to Mineral Survey No 1538. —

Area:

The total and net area of the Centipede Lode is

20.00 acres. —

Location:

The Centipede Lode Claim is located on unsurveyed land approximately in Township 3 South, Range 13 East Gila and Salt River Meridian in Mineral Creek Mining District, Pinal County, Territory of Arizona about 3 Miles Northwesterly from the Ray Copper Mine. — The nearest Post Office is Ray, about 3 Miles dist.

Expenditure of Five Hundred Dollars:

I certify, that the value of the labor and improvements upon this claim, placed thereon by the claimant and his grantors is not less than Five Hundred Dollars and that said improvements consist of

No. 1. The discovery Open Cut 5 x 6 feet, 12 feet

Mineral Survey No 1586.

long, which bears from the North End
center of the claim South $39^{\circ} 05'$ West
750 feet dist., course of cut $S. 39^{\circ} 05' W.$ -
Value \$ - 100. 00.

No 2. A Tunnel, 4×6 feet - 40 feet long, the
mouth of which bears from the North
End Center of the claim - South 08°
West, 555 feet dist., course of Tunnel
South 39° West
Value \$ 100. 00. -

No 3. An open cut 4×6 feet, 12 feet long,
which bears from Cor. No 2 South
 58° West 625 feet dist.
Value \$ 100. 00. -

No 4. An open cut, 5×6 feet, 12 feet long, which bears
from Cor. No 2. South 86° West 90 feet dist.
Value \$ 100. 00.

No 5. An open cut, 5×6 feet, 12 feet long, which bears from
Cor. No 2. North $08^{\circ} 30'$ West 185 feet dist.
Value \$ 100. 00.

Total value \$ 500. 00.

Instrument:

This survey was made with a Gurley Engineer
Transit with Sargemuller Patent
Solar Attachment. - The courses were
deflected from the true Meridian as
determined by Mineral Survey No
1533. - compared with direct Solar Obser-
vations. - The distances were measured
with 100 feet steel tapes. -

Turson, September 30th 1904.

Charles von Meleben
United States Deputy Mineral
Surveyor.

Note:

The ledge of the Centipede lode
extends from the S.E. Cr. to N.E. Cr.
N. 39° 05' E, 1500 ft.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by Charles von Meleben
 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 G. A. Whiteford
 known as the Centipede
 and showing the respective capacities in which they acted.

- J. H. Thomas, Chairman.
- A. P. Anderson, Chairman.
- Pedro Bia, Assman.
- Alberto Lopez, Flagman.

FINAL OATHS OF ASSISTANTS.

We, Alberto Lopez and A. P. Anderson, Pedro Bia
von Meleben, do solemnly swear that we assisted Charles
von Meleben, United States Deputy Mineral Surveyor, in marking the corners and
 surveying the boundaries of the mining claim of

G. A. Whiteford
Centipede, known as the
Centipede, 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.

- J. H. Thomas, Chairman.
- A. P. Anderson, Chairman.
- Pedro Bia, Assman.
- Alberto Lopez, Flagman.

Subscribed and sworn to by the above-named persons before me
 this 28th day of July, 1904.

My commission expires
January 29th 1905.

Charles von Meleben
Notary Public.

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, Charles von Erlleben, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated July 22nd 1901, 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 J. C. Whiteford per W. C. Truman Agent, known as the Certipede, situate in Mineral Creek Mining District, Pinal County, Arizona in Section approximate Township No. 3rd South, Range No. 13 East Gila and Salt River Meridian and designated as Survey No. 1530, 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 von Erlleben
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said Charles von Erlleben
U. S. Deputy Mineral Surveyor, before me J. S. Miller
Notary Public this 20th
day of September 1901.

J. S. Miller
Notary Public

My commission expires
April 19th 1902.

Affidavit of Five Hundred Dollars Improvements.

We, J. W. Thomas, and A. J. Anderson

of lawful age, being first duly sworn according to law, depose and say: that we are acquainted with the Certipede mining claim, situate in Mineral Creek Mining district, Yuma County, Arizona Territory, for which G. A. Whiteford per W. C. Truman

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

J. W. Thomas
A. J. Anderson

TERRITORY OF ARIZONA,
County of Yuma } ss:

Sworn to and subscribed before me, this 23rd

day of July, 1904. - Charles von Nleben

Notary Public.

My commission expires:
January 29th 1905.

Location Notice

Quartz Claim.

To All Whom it may Concern: We claim for mining purposes 600 feet wide and 1500 feet long in the form of a parallelogram. Monuments of stone at each corner at the center of each end and center of each side line. This notice is placed in a monument at the discovery shaft 1200 from the south westerly end of claim, direction $N 39^{\circ} 05'$ East. Situated in Mineral Creek Mining District, Pinal County, Arizona about 6 miles from Riverside Post office, and 2 miles East of Mineral Creek. Described by metes and bounds as follows, to-wit: Beginning at Cor No 1 from which Cor No 1 of Walter Scott bears $N 50^{\circ} 55'$ W 600 ft dist.

Thence $S 50^{\circ} 55'$ E 300 ft to cor No 2 a monument of stone
 " $N 39^{\circ} 05'$ E 750 " " 3 " " "
 " $N 39^{\circ} 05'$ E 750 " " 4 " " "
 " $N 50^{\circ} 55'$ W 300 " " 5 " " "
 " $N 50^{\circ} 55'$ W 300 " " 6 " " "
 " $S 39^{\circ} 05'$ W 750 " " 7 " " "
 " $S 39^{\circ} 05'$ W 750 " " 8 " " "
 " $S 50^{\circ} 55'$ E 300 " " 1 place of be.

-graving and shall be known as
The "Centipede" mine.

Located December 8th 1896.

M. P. Deunham

G. A. Whiteford

Locators

Filed and recorded at request
of M. P. Deunham January 26th 1897
at 9 am

F. A. Chamberlain Recorder
of Thurston Deputy

Territory of Arizona } ss
County of Pinal }

I Thos G. Peyton

County Recorder in and for Pinal County
Territory aforesaid do hereby certify that
the above and foregoing is a full true
and correct copy of the Centipede mine
as the same appears of record in
Book No 14 Records of Mines at page
492. Records of Pinal County, Arizona
Territory; Witness my hand and
Official Seal this 5th day of October
AD 1901.

Thos. G. Peyton
Recorder

Pinal County, Arizona
Territory

(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. 14 1901, 18

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 *G. A. Whiteford*

per W. C. Truman, Agent,

known as the

Pentipede,

situate in *Mineral Creek* mining district,

Pinal County, *Arizona*,

in Section *approx*, Township No. *32*, Range No. *13 E (unsurveyed)*

designated as Survey No. *1586*

executed by *Charles von Esleben*, U. S. Deputy Mineral

Surveyor, *July 27-28-1901*, 18

July 22-1901, 18, have been critically examined and the

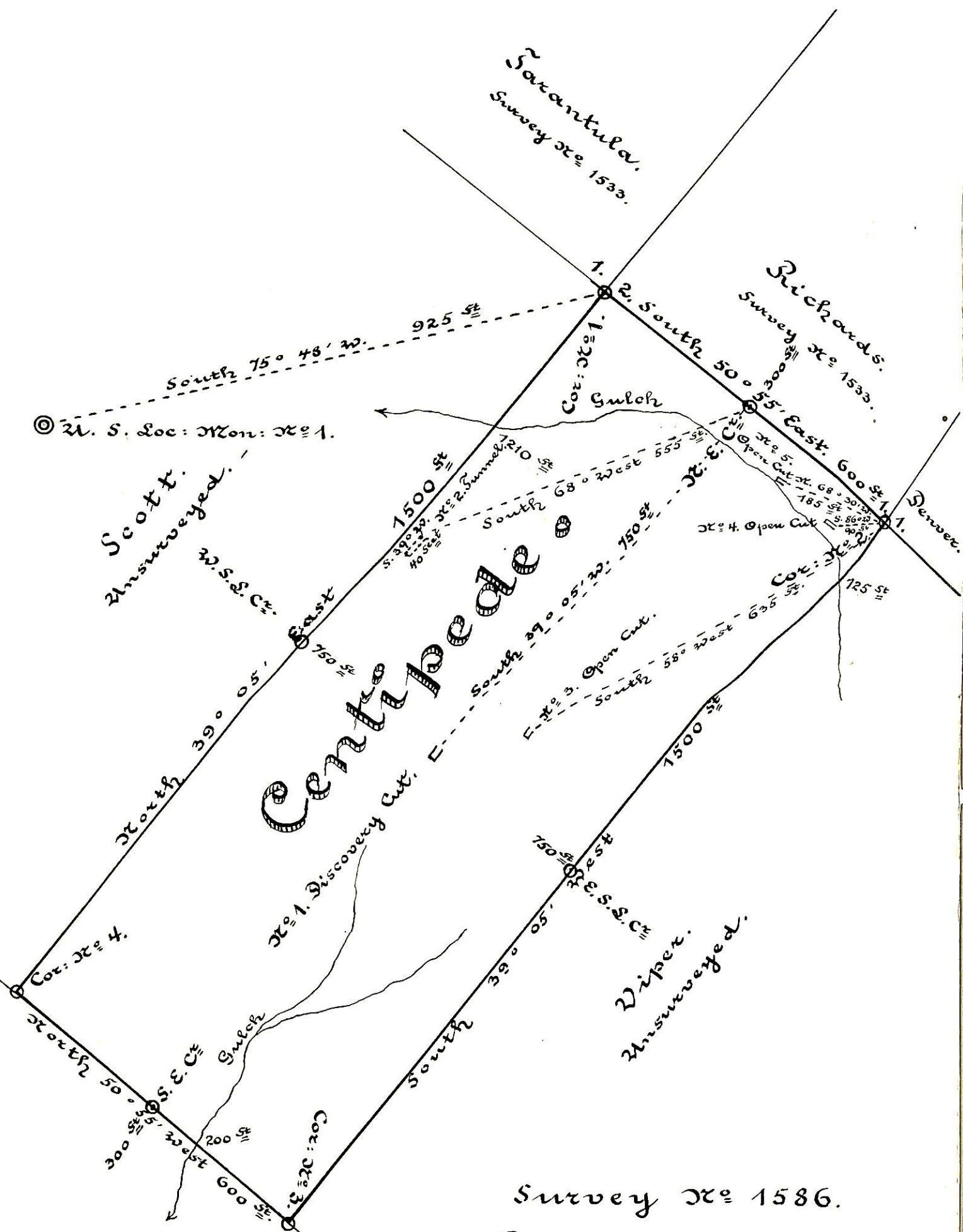
necessary corrections and explanations made, and the said Field Notes and Return, and

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.

Hugh W. Price

U. S. Surveyor General for *Arizona*.



Survey No. 1586.
 Gila Land District
 Surveyed July 27-28 1901.
 by Charles von Esleben
 U. S. Dep. Min. Surveyor