

**MS**

**0**

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**3**

**5**



APR-5 1905

1

Conf. by [unclear]  
4/21/05

(4-683.)

Mineral Survey No. 2035

Lot No. \_\_\_\_\_

Gila Land District.

### FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Dugessne Mining & Reduction Co

KNOWN AS THE

Annie

Patagonia Mining District,

Santa Cruz County, Arizona

Section \_\_\_\_\_ Township 24 N., Range 16 E. (unsurveyed)

Surveyed under instructions dated Feb. 27<sup>th</sup> 1905

by Philip Contzen  
U. S. Deputy Mineral Surveyor

Claim located January 1<sup>st</sup> 1893

Survey commenced March 3. 1905

Survey completed March 3. 1905

o. 6-100

Address of claimants: Atty's:-

Hereford & Hazzard,

Tucson, Arizona.

*file OK 7/10  
see OK 48  
page 617 7/10*

Little Annie

Survey No 2035  
Beginning at Cor. No 1  
Identical with Cor. No 3 of Mary  
Jane lode, Sur. No 2036 and Cor.  
No 3 of the Empire lode Lot No 40A,  
which is a lime stone, firmly set  
12 x 10 x 8 ins., above ground, scribed  
3-2036 and E II, with mound of  
stone alongside, I mark same  
1-2035, whence

U. S. M. M. No 1, bears  $S68^{\circ}35'W$  116.1 ft.  
A cross (X) and B. R. - 1-2035  
chiseled on a limestone, showing  
 $2 \times 2$  ft x 6 ins., above the ground  
bears  $N57^{\circ}W$  - 45.2 ft

A cross (X) and B. R. - 1-2035,  
chiseled on a limestone, showing  
 $2 \times 2$  ft x 6 ins., above the ground  
bears  $N67^{\circ}45'W$  53.8 ft

Cor. of location, which is a  
mound of stone  $2\frac{1}{2}$  ft. base,  $2\frac{1}{2}$   
ft. high bears  $N67^{\circ}33'W$  34 ft

Thence  $S67^{\circ}33'E$   
To 12. E

300 To S. end center monument,  
Identical with the location,  
which is a mound of stone  
 $2\frac{1}{2}$  ft base,  $2\frac{1}{2}$  ft high

495 To Cor. No 2  
A porphyry stone,  $26 \times 14 \times 10$  ins.,  
set 12 ins. in the ground with  
mound of stone, chiseled  
2-2035, whence

Location corner, which is a  
mound of stone  $2\frac{1}{2}$  ft. base,  
 $2\frac{1}{2}$  ft. high bears  $S67^{\circ}33'E$  105 ft.

An oak, 8 ins. diam., <sup>chiseled and scribed 2-2035 B.S.</sup> bears  $N63^{\circ}15'E$   
4.2 ft.

An oak 6 ins. diam., blazed and  
scribed 2-2035 B.S., bears  $N35^{\circ}30'W$   
23.2 ft.



- Thence  $N10^{\circ}2' W$   
 $N 12^{\circ} E$
- 290 To Cor. No 3  
 Identical with <sup>Cor. No 2 California</sup> ~~Cor. No 1 - Grasshopper Sup. No 2038~~ lode, Sur. No 1403, which is a juniper post 5 ins. square  $2\frac{1}{2}$  ft. above ground, surrounded by a mound of stone, scribed 2-1403, I mark the post A-3-2035, whence  
 An oak, 12 ins. diam., blazed and scribed 3-2035 B.G. bears  $N6^{\circ}15' E$  86.3 ft.  
 An oak, 10 ins. diam., blazed and scribed 3-2035 B.G. bears  $N19^{\circ}45' W$  65 ft.
- Thence  $N18^{\circ}54' E$  road  
 $N 12^{\circ} E$
- 291.2 Gulch, course  $S E$   
 461.2 Road, bears  $E$  and  $W$   
 611.2 Road, bears  $N. E.$  and  $S. W$   
 751.2 To Cor. No 4  
 Identical with location, <sup>+ Coy. B of the Grasshopper</sup> which is a mound of stone  $2\frac{1}{2}$  ft base,  $2\frac{1}{2}$  ft. high  
 A limestone  $28 \times 12 \times 3$  ins., set 14 ins. in the ground, chiseled 4-2035, with a mound of stone, whence  
 Lime peak, bears  $N55^{\circ}15' E$   
 A juniper, 6 ins. diam., blazed and scribed 4-2035 B.G.  
 Cor. No 1, Texas lode, Sur. No 1402 bears  $S 68^{\circ}4' W$  93.2 ft
- Thence  $N67^{\circ}33' W$   
 $N 12^{\circ} E$
- 89.8 Intersect Line 1-2, Texas lode Sur. No 1402, at a point  $N2^{\circ}54' E$  69.2 ft from Cor. No 1
- 300 To N. end center monument, identical with the location



330 which is a mound of stone  
600 2 1/2 ft. base, 2 1/2 ft. high  
Road bears N. W and S. E.  
To Cor. No 5

Identical with the location,  
which is a mound of stone  
2 1/2 ft. base, 2 1/2 ft. high.  
A limestone, 24 x 12 x 10 ins.,  
set 12 ins. in the ground  
chiseled 5-2035, with mound  
of stone, whence  
An oak, 14 ins. diam., blazed  
and scribed 5-2035 B. T., bears  
West 14.3 ft.

A juniper, 10 ins diam., blazed  
and scribed 5-2035 B. T.,  
bears S 32° E, 57.7 ft  
Thence S 10° 52' E

511.7 Road, bears E & W N 12° 5' E  
521.7 Mark, of pine 4.6  
561.7 To Cor. No 6

Identical with Cor. No 2, Dubley  
Standard lode and Cor. No 4,  
Mary Jane lode Sur. No 2036,  
which is a pine post 4 ins.  
square, firmly set in a mound  
of stone, scribed D. S. - 2 - 2036  
and M. J. - 4 - 2036 - I mark same  
post A-6-2035, whence

Across (X) and B. R. 6-2035  
chiseled on a limestone 3 x 2 ft  
above the ground  
bears S 30° 40' W. 24.6 ft.

A cross (X) and B. R. 6-2035  
chiseled on a limestone 6 x 2  
ft., 5 ins. above ground,  
bears N 46° 45' W - 8 ft

Thence S 22° 35' W  
N 12° E

525 To Cor. No 1, the place of  
beginning.

Area

Annie	9.422 Acres
Less area in conflict with Texas lode sur. No 1402	<u>0.067 "</u>
Net area	9.355 Acres

Location

This claim is located in T. 24 S. R. 16 E (unsurveyed), Patagonia Mining District Santa Cruz Co. Arizona

Adjoining Claims

This claim is bounded on the North by the Smuggler lode, unsurveyed and the Texas lode sur. No 1402 ~~and the Empire lode (sur. No 2038) and the Grasshopper lode (sur. No 2038) and the California lode sur. No 1403~~ on the South by the Empire lode Lot 2040 A, on the West by the Mary Jane lode sur No 2036.

Course of vein

The presumed course of the vein is from the South end center monument to the North end center monument. N 5° 16' 40" E. 1040.78 ft

Improvements

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



From S. end center monument  
Discovery Shaft <sup>101</sup> 4 x 6 ft, 10 ft  
deep, bears  $N 38^{\circ} 30' W$ , 19 ft

Value \$100.00

Shaft No 2, 4 x 6 ft, 10 ft. deep  
bears  $N 45^{\circ} E$ , 75 ft.

Value \$100.00

Shaft No 3, 4 x 6 ft, 10 ft deep  
bears  $N 70^{\circ} E$ , 148 ft

Value \$100.00

Shaft No 4, 4 x 6 ft, 10 ft. deep  
bears East 92 ft.

Value \$100.00

From Cor. No 3

Shaft No 5, 4 x 6 ft 10 ft. deep.  
bears  $S 39^{\circ} W$ , 84 ft.

Value \$100.00

~~50110~~  
~~Shaft No 6, 4 x 6 ft, 10 ft. deep~~  
~~bears  $N 70^{\circ} W$ , 76 ft~~

~~Value \$100.00~~

Shaft No 7, 4 x 6 ft 10 ft. deep.  
bears  $N 32^{\circ} W$  - 136 ft

Value \$100.00

Shaft No 8, 4 x 6 ft, 10 ft. deep  
bears  $N 70^{\circ} 45' W$ , 217 ft

Value \$100.00

From Cor. No 6

Shaft No 9, 4 x 6 ft, 10 ft. deep  
bears  $N 12^{\circ} 30' E$  117 ft

Value \$100.00

Shaft No 10, 4 x 6 ft, 10 ft. deep  
bears  $N 21^{\circ} E$ , 145 ft

Value \$100.00

### Instrument

This survey was made  
with a Young and Sons Light  
Mountain Transit with a  
~~Young~~ with a Smiths  
Solar Attachment.

The courses were deflected  
from the true meridian

as determined by direct  
Solar observations and  
checked on the lines of the  
Dubley Standard Sur. No 2035  
The distances were measured  
with 50 ft and 300 ft steel  
tapes.

Note:

The disagreement between  
the bearing <sup>of line 3-4</sup> of the Empire  
Lode, Lot No 40 A. and the  
one as determined by me and  
the tie line of the Terry Lode Sur. No 1402 and the  
one due to error in the old  
surveys

Philip Coutzen  
U. S. Deputy Mineral Surveyor.



# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by Philip Coutzen  
 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 the Duquesne Mining & Reduction Co  
 known as the Annie  
 and showing the respective capacities in which they acted.

W. S. Kengla, Chairman.  
Henry W. Huggins, Chairman.  
Leon Wood, Axman.  
Leon Wood, Flagman.

## FINAL OATHS OF ASSISTANTS.

We, W. S. Kengla, Henry W. Huggins  
 and Leon Wood, do solemnly swear that we assisted Philip  
Coutzen, United States Deputy Mineral Surveyor, in marking the corners and  
 surveying the boundaries of the mining claim of the Duquesne  
Mining and Reduction Co.  
 known as the Annie, 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.

W. S. Kengla, Chairman.  
Henry W. Huggins, Chairman.  
Leon Wood, Axman.  
Leon Wood, Flagman.

Subscribed and sworn to by the above-named persons before me  
 this 18<sup>th</sup> day of March, 1905

W. G. Power  
 Notary Public  
 My commission expires  
 April 27<sup>th</sup> 1908



FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, Philip Coutzen, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated Feb. 27 - 1905, 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 The Duquesne Mining and Reduction Co., known as the Annie, situate in Patagonia Mining District, Santa Cruz County, Arizona, in Section ~~.....~~, Township No. 24, Range No. 16 E unsurveyed and designated as Survey No. 2035, 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 its 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.

Philip Coutzen  
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said Philip Coutzen  
U. S. Deputy Mineral Surveyor, before me  
this 18<sup>th</sup>  
day of March, 1905,

H. S. Power  
Notary Public, Pima County, Arizona Territory.  
My Commission Expires April 27th, 1903.



Affidavit of Five Hundred Dollars Improvements.

We, W. S. Kenzla and Leon Wood

of lawful age, being first duly sworn according to law, depose and say: That we are acquainted with the

Annie mining claim, situate in Patagonia

mining district, Santa Cruz County, Arizona Territory, for which the

Duquesne Mining and Reduction Co.

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

its grantor exceed five hundred dollars in value, and further that we are not personally interested

in said mine.

W S Kenzla  
Leon Wood

TERRITORY OF ARIZONA,

COUNTY OF Pima } ss:

Sworn to and subscribed before me this 18<sup>th</sup> day

[SEAL.]

of March, 1905

H. G. Power  
Notary Public  
my commission expires  
April 27<sup>th</sup> 1908



ANNIE MINE  
LOCATION NOTICE.

NOTICE IS HEREBY GIVEN that the undersigned, in compliance with the requirements of the Mining Act of Congress, approved May 10, 1872, have this day located and claimed 1500 hundred linear feet along the course of this lead, load or vein of mineral-bearing quartz and 300 feet in width on each side of the middle of said lead, load or vein, situate in the Patagonia mining district, county of Pima, Arizona, and more particularly described as follows, to-wit:

COMMENCING at this monument of stones, being the center of the south end of claim, and upon which this notice is posted; thence westerly 300 feet to a monument of stones; thence northerly 1500 feet to a monument of stones; thence easterly 300 feet to a monument of stones, being the center of the northerly end of claim; thence easterly 300 feet to a monument of stones; thence southerly 1500 feet to a monument of stones; thence westerly 300 feet to place of beginning.

THIS CLAIM is more particularly described as lying immediately north of and adjoining the Empire mine and bounded on East by the wedge mine and was formerly known as the Peerless mine, and shall be known as the Annie Mine.

Located January 1th, 1893.

G. H. Brooks,

Frank Olsen.

Filed and recorded at request of Geo. H. Brooks, Febry 13th, A. D. 1893, at 9 a. m.

Chas. A. Shibell,

County Recorder.

Book DD, Record of Mines, page 197.



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,*

Phoenix, Arizona.

May 17<sup>th</sup>, 1905.

I, U. S. Surveyor-General for..... the district of Arizona.

do hereby certify that the foregoing and hereto attached Field Notes and Return of the Survey of the  
Mining Claim of..... Duquesne Mining & Reduction Co.,

....., known as the

Annie

situate in..... Patagonia..... Mining District,

..... Santa Cruz,..... County,..... Arizona.

in Section....., Township No. 24 S.,....., Range No. 16 E. unsurveyed

....., designated as Survey No. 2035

executed by..... Philip Contzen....., U. S. Deputy Mineral

Surveyor, March 3rd 1905.,....., 190., under my instructions dated

..... Feb. 27th 1905.,....., 190., have been critically examined and the necessary cor-

rections and explanations made, and the said Field Notes and Return, and the Survey they describe,

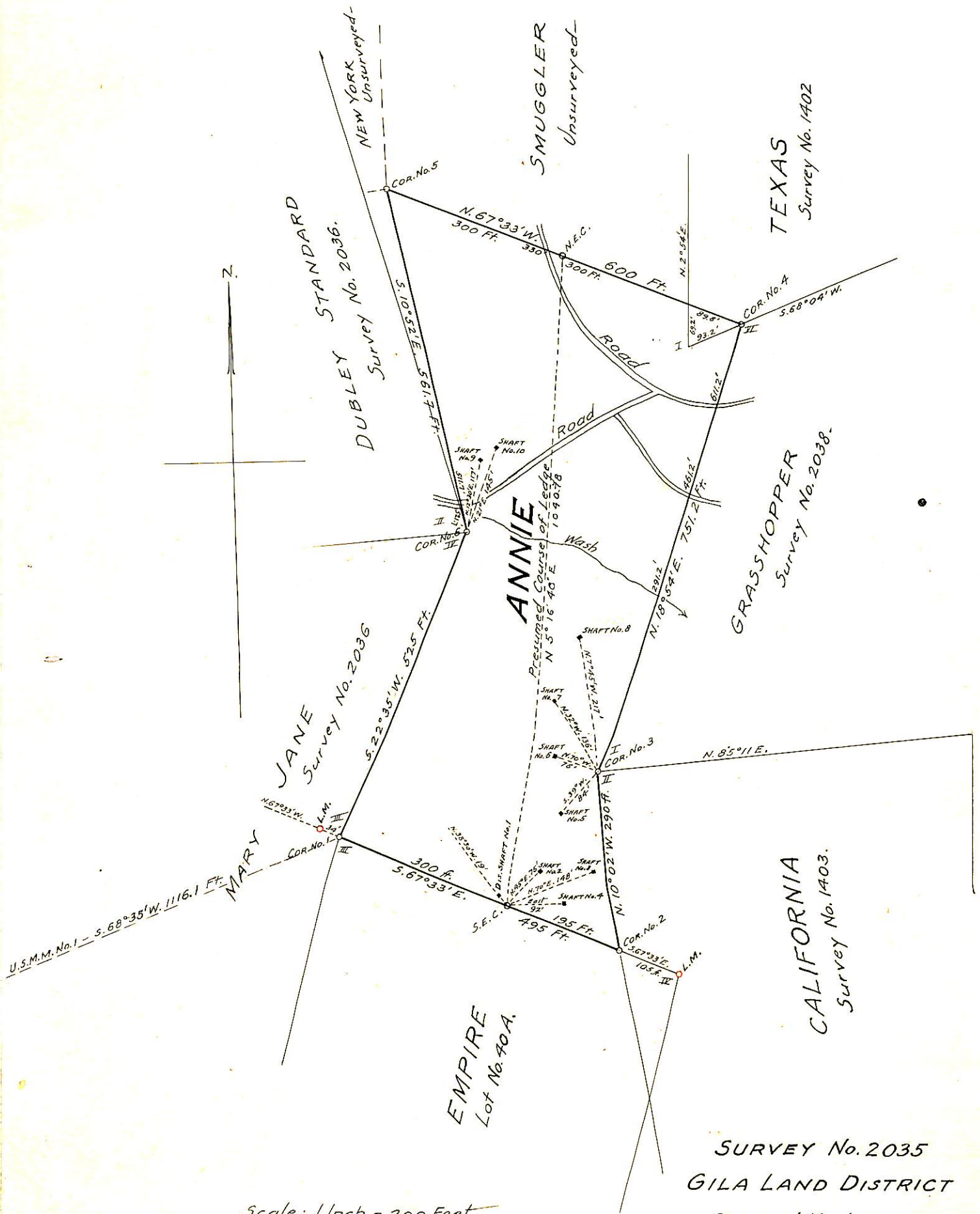
are hereby approved. A true copy of the copy of the location certificate filed by the applicant. for

survey is included in the field notes.

*Frank Shigall*

U. S. Surveyor-General for..... Arizona.





Scale: 1 Inch = 200 Feet.

SURVEY No. 2035  
 GILA LAND DISTRICT  
 Surveyed March 3, 1905.  
 by PHILIP CONTZEN  
 U.S. Dep. Min. Surveyor.