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(4-683.)

Mineral Survey No. 1335

Lot No. _____

Gila Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

The Copper Queen Consolidated Mining Company, Ben Williams, Agent.

KNOWN AS THE

KEYSTONE lode.

Warren Mining District,

Cochise County, Arizona

Section _____, Township 23 South, Range 24 E. (unsurveyed)

Surveyed under instructions dated December 9th., 18 98

by George J. Roskruger,
U. S. Deputy Mineral Surveyor.

Claim located January 22nd., 1880.

Survey commenced December 27th., 1898.

Survey completed December 28th., 1898.

o 6-160

Address of Claimant's Agent

Bisbee, Cochise Co

Arizona.

PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

I
 We, Charles James and _____,
 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 ^{my} our skill and ability, and in accordance with instructions given ^{me} us, in the survey of
 the Mining Claim of The Copper Queen Consolidated
Mining Co., Ben Williams, Agent, known as the
"Keystone" lode
 situate in Marren mining district,
Cochise County, Arizona,
 in Section _____, Township No. 23 S, Range No. 24 E, (unsurveyed)
Charles James, Chainman.
 _____, Chainman.

Subscribed and sworn to by the above-named persons before
 me this 10th day of December, 1898.

George J. Roskrige
 Notary Public
 My commission expires Feb. 11, 1899.

I, James A. Blair, 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 The Copper Queen Consolidated
Mining Co., Ben Williams, Agent
 known as the "Keystone" lode,
 more fully described in the preceding affidavit.

James A. Blair, Axeman.

Subscribed and sworn to by the said James A.
Blair before me this 10th day of
December, 1898.

George J. Roskrige
 Notary Public
 My commission expires Feb. 11, 1899.

I, C. L. Beckwith, 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 The Copper Queen Consolidated
Mining Co., Ben Williams, Agent
 known as the "Keystone" lode,
 more fully described in the preceding affidavit.

C. L. Beckwith, Flagman.

Subscribed and sworn to by the said C. L.
Beckwith before me this 10th day of
December, 1898.

George J. Roskrige
 Notary Public
 My commission expires February 11, 1899.

Feet.	SURVEY NO. 1335.	
	<p>Keystone lode.</p> <p>Beginning at Cor. No. 1,</p> <p>Identical with S.E. Cor. of the location and with Cor. No. 5, Sur. No. 1117, Irish Mag lode, Martin Costello, claimant. 5</p> <p>A pine post in mound of stone, scribed 5-1117 I.M.L. and on which I scribe 1-1335, whence</p> <p>U.S.M.M. No. 4, bears N. 50° 07' E. 1044.58 ft.</p> <p>Cor. No. 2, Sur. No. 972, Neptune Mine and Cor. No. 6, Sur. No. 969 Space Mine, The Copper Queen Consolidated Mining Company, Claimant, bears S. 46° 41' E. 2.7 ft.</p> <p>Cor. No. 6, Sur. No. 957, Gardner lode, and Cor. No. 5, Sur. No. 969, Space Mine, The Copper Queen Consolidated Mining Company, claimant, bears S. 33° 30' E. 82 ft.</p> <p>No other bearings available.</p>	
	<p style="text-align: center;">Thence S. 53° 43' W.</p> <p>Ascending over rolling ground and on line 5-4 Sur. No. 1117, Irish Mag lode.</p>	
1201.5	<p>To Cor. No. 2.</p> <p>Identical with the S.W. Cor. of the location, and with Cor. No. 4, Sur. No. 1117, Irish Mag lode, and with Cor. No. 1 Tack lode (unsurveyed), The Copper Queen Consolidated Mining Company, claimant.</p> <p>A pine post in mound of stone, scribed 4-1117 I.M.L. and on which I scribe 2-1335.</p> <p>No bearings available.</p> <p style="text-align: center;">Thence N. 46° 40' W.</p>	
	<p>Descending over rolling ground and on line 1-7 Tack lode.</p>	
173.6	<p>^{SW} Post center Mon., identical with ^S West Center Mon. of the location.</p> <p>A pine post in mound of stone, scribed SW. Ct. K.</p>	
181.6	<p>To Cor. No. 3.</p> <p>Identical with Cor. No. 7, Tack lode, and on line 5-6 Sur. No. 534 Silver Bear lode, The Copper Queen Consolidated Mining Company, claimant.</p> <p>A pine post, 3 ft. high, 4 ins. square, set 12 ins. in the ground with mound of stone, scribed 3-1335, whence</p>	

- Feet. N.W.Cor. of the location bears N.46°40' W. 200 ft.
A mound of stone, 2 ft. high.
No bearing trees or bearing rocks available.
-
- Thence N.47°15' E.
- Over gently rolling land and on line 5-6, Sur. No.534
Silver Bear lode.
- 191.9 To Cor. No.4.
Identical with Cor. No.6, Sur. No.534 Silver Bear lode.
A pine post in mound of stone; scribed S.B.M.C.No.6,
and on which I scribe 4-1335.
Shaft No.2 on this claim, bears N.38°45' E. 137.ft.
Shaft No.3, on this claim, bears N.^{43°}~~42°~~00' E. 165.ft.
No bearing trees or bearing rocks available.
Thence N.42° W.
Over gently rolling land and on line 6-1, Sur. No.534
Silver Bear lode.
196. To Cor. No.5.
Identical with Cor. No.2, Copper Monarch lode (unsurveyed)
The Copper Queen Consolidated Mining Company, claimant.
A pine post, 3 ft. long. 4 ins. square, set 12 ins. in
the ground, with mound of stone, scribed 5-1335, whence
N.W.Cor. of the location bears S.48°14' W. 208.3 ft.
Hereinbefore described.
N.W.Cor. of Small-pox hospital bears S.20° W. 46 ft.
No bearing trees or bearing rocks available.
-
- Thence N.47°46' E.
- Over gently rolling land and on line 2-1 Copper Monarch lode.
- 406.4 Cor. No.1, Copper Monarch lode.
419. Cor. No.6, Sur. No.911, Silver Spray lode, The Copper
Queen Consolidated Mining Company, claimant.
On line 6-2 Sur. No. 911, Silver Spray lode.
713. Cor. No.1, Sur. No.911, Silver Spray lode.
956. Gulch, 10 ft. wide, 8 ft. deep, course S.E.
- 977.4 To Cor. No.6.
A pine post, 3 ft. long, 4 ins. square, set 12 ins. in
the ground, with mound of stone, scribed 6-1335, whence

(3)

Feet. N.E. Cor. of the location, and Cor. No. 2 Sur. No. 911,
Silver Spray lode, bears N. 47° 46' E. 29 ft.

A pine post in mound of stone, scribed S.S.M.C. No. 2.

No other bearings available.

Thence S. 46° 40' E.

Over rolling land.

44. Gulch, 10 ft. wide, 8 ft. deep, course S.E.

250. ~~East~~ ^{N.E.} center Mon of the location.

A mound of stones, 2 ft. high.

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

Variation at all corners of the Keystone lode, 11° 40' E.

TOTAL & Net area of Keystone, - 11.10 acres,
LOCATION.

This claim is located in Warren Mining District, Cochise County, Arizona, and will, when the Public Land Surveys are extended over this section of country be embraced in Twp. 23 S., R. 24 E., and is bounded on the N.W. by Copper Monarch lode (unsurveyed), and Sur. No. 911 Silver Spray lode; on the S.W. by Tack lode (unsurveyed) and by Sur. No. 534 Silver Bear lode, all claimed by The Copper Queen Consolidated Mining Company, and is bounded on the S.E. by Sur. No. 1117 Irish Mag lode, Martin Costello, claimant.

The course of ledge extends throughout the center of claim 1189.3 ft. running from the discovery shaft S. 49° 51' W. 115 ft. to South ^{West} Center Mon. of the location, and N. 49° 51' E. 1074.3 ft. to North ^{East} Center Mon. of the location.

EXPENDITURE OF FIVE HUNDRED DOLLARS.

I certify that the value of the labor and improvements upon this claim, placed thereon by the claimant and its grantors, is not less than five hundred dollars, and that said improvements consist of;

No. 1. The Discovery shaft of the Keystone lode, which is on the center line 115 ft. from South Center Mon.,
N. 49° 51' E.,
^

4 x 5 ft., 12 ft. deep in rock.

Value, \$100.

No.2. A shaft, which bears from Cor. No.4, N.38° 45' E.
137 ft., 6 x 4 ft. 11 ft. deep in rock.

Value, \$100.

No.3. A shaft, which bears from Cor. No.4. N.^{43°}~~43° 30'~~ E.
165 ft., 5 x 4 ft. 11 ft. deep in rock.

Value, \$100.

No.4. A shaft, which bears from Cor. No.4. N.42° E.
360 ft., 5 x 4 ft. 8 ft. deep in rock.

Value, \$75.

No.5. A shaft, which bears N. 49° 51' W., 625 ft. from
West
South center Mon., 6 x 5 ft. 10 ft. deep in rock.

Value, \$100.

No.6. A shaft, which bears from Cor. No.4. N.60° 40' E.
330 ft. 5 x 4 ft. 20 ft. deep in rock.

Value, \$200.

INSTRUMENT.

This survey was made with a Gurley Light Mountain transit.
The courses were deflected from the true meridian ^{as determined} by
direct solar observations. The distances were measured
with a 100 ft. steel tape.

Note - Found a discrepancy in prior survey by 1117 Irish Mag Lode of
5.9 ft. the distance between Cor. No 4 + 5 Irish Mag Lode. Correct measurement
is 1201.5' in place of 1195.6 ft.

I carefully checked my work & found my
measurements were correct:

Tucson, A. T.

Jan 9, 1899.

George J. Roskrige
U. S. Dep. ^{Min.} Sur^y

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by George J. Roskruge,
 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 Copper Queen Consolidated Mining Co., Ben Williams, Agent.
 known as the KEYSTONE lode
 and showing the respective capacities in which they acted.

- _____, *Chairman.*
- Charles James, *Chairman.*
- James D. Blair, *Asman.*
- C. L. Beckwith, *Flagman.*

FINAL OATHS OF ASSISTANTS.

We, Charles James, James D. Blair,
 and C. L. Beckwith, do solemnly swear that we assisted George J. Roskruge,
 United States Deputy Mineral Surveyor, in marking the corners and
 surveying the boundaries of the mining claim of The Copper Queen Consolidated Mining Co.,
 known as the KEYSTONE lode,
 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.

Charles James, *Chairman.*
 _____, *Chairman.*
James D Blair, *Asman*
C. L. Beckwith, *Flagman.*

Subscribed and sworn to by the above-named persons before me
 this 9th day of January, 1899.

George J. Roskruge
 Notary Public.

My commission expires February 11th, 1899.



(4-686.)

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, ----- George J. Roskrige -----, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for ----- Arizona -----, dated December 9th, -----, 18 98, 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 Copper Queen Consolidated Mining Co., Ben Williams, Agent, -----, known as the ----- KEYSTONE lode -----, situate in ----- Warren ----- Mining District, Cochise ----- County, ----- Arizona -----, in Section -----, Township No. 23 S., Range No. 24 E. (unsurveyed) -----, and designated as Survey No. 1335 -----, 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. -----

George J. Roskrige
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said ----- George J. Roskrige -----

U. S. Deputy Mineral Surveyor, before me S.K. Williams, A Notary Public, in and for Cochise County, Arizona Territory this 9th day of January A. D. -----, 1899.

S. K. Williams
Notary Public.

(My Commission expires December 15th, 1901.)

Affidavit of Five Hundred Dollars Improvements.



We C. L. Beckwith and Charles James
of lawful age, being first duly sworn according to law, depose and say: that we are acquainted
with the KEYSTONE lode mining claim, situated in
Warren Mining district, Cochise County,
Arizona Territory, for which The Copper Queen Consolidated Mining Co.,
Ben Williams, Agent.
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 grantors exceed Five Hundred Dollars in value, and further
that we are not personally interested in said mine.

C. L. Beckwith
Charles James

TERRITORY OF ARIZONA, }
County of Cochise. } ss.

SWORN to and subscribed before me, this

9th., day of January 1899.

S. R. Williams
Notary Public.

(My Commission expires December 15th, 1901.)

Keystone

9/ pp 689

1 Notice of Location By virtue of the Mining Laws of the
 2 United States adopted May 10 1872 I the undersigned do
 3 this day locate and Claim 1500 fifteen hundred feet
 4 along the course of this vein or lode of mineral bearing
 5 quartz together with three hundred 300 feet on each
 6 side thereof together with all dips spurs and angles and
 7 all other mineral deposits contained therein Commenc-
 8 -ing at this Monument on which this notice is posted,
 9 and running Eastward 300 three hundred feet to a like
 10 Monument thence Southward 1500 fifteen hundred to
 11 a like Monument thence Westward 600 six hundred
 12 feet to a like Monument thence Northward 1500 fifteen
 13 hundred feet to a like Monument thence Eastward 300
 14 three hundred feet to place of beginning This claim
 15 may be fully described as situated in Mule Mountains
 16 about one fourth of a mile South of mineral gulch
 17 and about one half mile South east of the fresh
 18 water Springs Mule Pass Pima County A.T. and shall
 19 be known as the Keystone Mine Dated on the
 20 ground this the 22nd day of Jan'y A D 1880

21 Witnesses

W Renoof

22 Geo W Coddeman

23 Filed and recorded at request of Walter Renoof
 24 Feby 7 A D 1880 at 9 a m

25 J W Carpenter

26 County Recorder

27 By E A Yerkes Deputy



28 Territory of Arizona }
 29 County of Cochise. } ss.

30 J. M. J. Brown, County Recorder in and for the
 31 County of Cochise, Territory of Arizona, do hereby
 32

1 certify that the foregoing instrument is a full,
2 true and correct copy of the location notice of
3 the "Keystone" mine, as appears of record in
4 Book, 7, Mines, pages 186 and 187 thereof, of the
5 Transcribed Records of Cochise County, Arizona,
6 and now in my office.

7 Witness my hand and Official Seal, this
8 23rd day of September, A. D. 1898.

9 M. J. Brown
10 County Recorder,
11 Cochise Co. Arizona.
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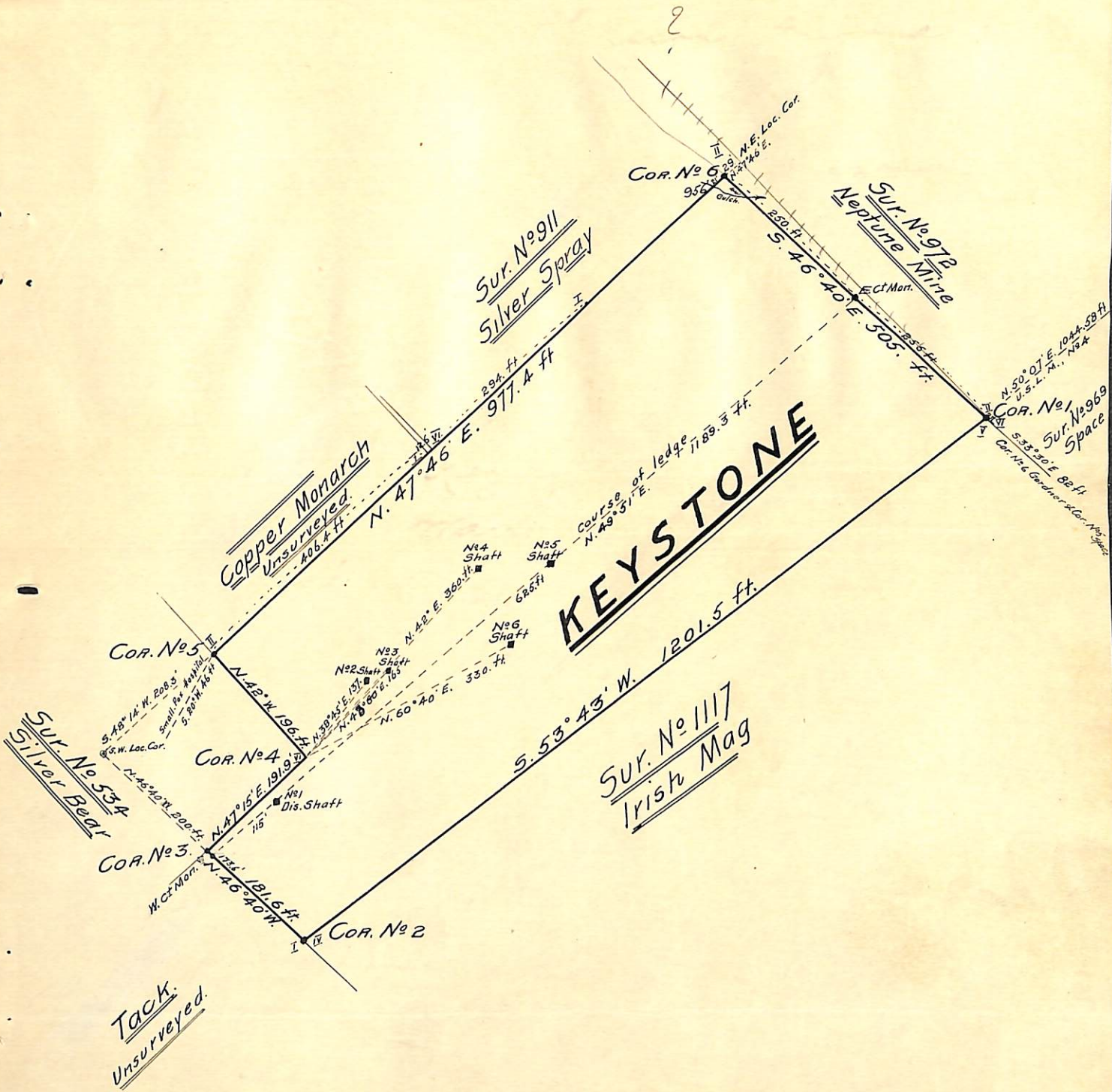
SURVEY No 1335

Gila Land District

Surveyed December 27-28, 1898.

by George J. Proskuge
U.S. Dep. Min. Surveyor.

Scale 200 ft = 1 inch.



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11 90.00
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(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

May 31st, 1899

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 *The Copper Queen Con-*
solidated mining Co.,
....., known as the
Keystone
.....,
situate in *Warren* mining district,
Cochise County, *Arizona*
in Section *—*....., Township No. *—*....., Range No. *(unsurveyed)*
—....., designated as Survey No. *1335*
executed by *George J. Roskrige*, U. S. Deputy Mineral
Surveyor, *Dec. 27-28*, 1898, under my instructions dated
Dec. 9"....., 1898, 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 Christ

U. S. Surveyor General for *Arizona*