

(4-683.)

# Mineral Survey No. 2429

Lot No.

Land District

## FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

San II:	iller and W. Goodrich	
	KNOWN AS THE	
Quar	tz and Comodore	<u></u>
	Warren	Mining District,
<u>Cochio</u>	e County,	Arizona
Section 18	, Township 23 8.	, Range 25 E. G. & S. R. B & B
Surveyed under instru	actions dated June 5th	
	by	Jurry
		U. S. Deputy Mineral Surveyor
Claim located	See-lecation-netices-	, 1
Survey commence	d June 10th,	1907
Survey completed	June llth,	1 907

Postoffice address of claimant,

Sam Hiller, Bisbee, Cochise County, Arizona.

Die report grave 2.

Teet

SURVEY NO. 2429.

QUARTZ LODE.

Beginning at Cor. No. 1, the N. W. Cor., identical with location, a pine post 4 ft. long, 4 in. sq., set 18 in. in the ground in a mound of stones and scribed 1-2429 Q-L, whence a pine post of same dimensions and scribed B P 1-2429 brs. S. 4° 13' W. 50 ft., and a second pine post of same dimensions and scribing brs. S. 77° 52' E. 50 ft., no bearing monuments available, and the F. ‡ Cor. Sec. 18, Tp. 25 S., R. 25 E., G. & S. R. B. & M. brs. N. 43° 4' E. 1297.1 ft.

Thence S. 77° 52' E.

1498.4

to Cor. No. 2, the M. E. Cor., identical with location and with Cor. No. 1, Comodore lode, of this survey, a pine post 4 ft. long, 4 in. sq., set 18 in.in the ground in a mound of stones and scribed 2-3429 Q L, whence a pine post of same dimensions and scribed B P 2-1-2429 brs. N. 77° 52' W. 50 ft. and a second pine post of same dimensions and scribing brs. S. 63° 16' E. 50 ft., no bearing monuments available.

Thence S. 4° 13' W.

298.8

598.8

to original location for E. E. C.

same bearing, to Cor. No. 3, the S. E. Cor., identical with location and with Cor. No. 6 Comodore lode of this survey, and situated on line 1-2 Lucky Jess lode, Sur. No. 2287, at N. 77° 53' W. 547.9 ft. from Cor. No. 2, a pine post 4 ft. long 4 in. sq. set 18 in. in the ground in a mound of stones and scribed 3-2429 Q L, whence a pine post of same dimensions and scribed B P 3-6-2429 brs. S. 63° 44' E. 50 ft., and a second pine post of same dimensions and scribing brs. N. 77° 53' W. 50 ft., no bearing monuments available.

Thence N. 77° 53' W.

930.1

1.1 to Cor. No. 1 Lucky Jess lode, Sur. No. 2287.

1498.4

same bearing, to Sor. No. 4, the S. W. Cor., identical with location, a pine post 4 ft. long 4 in. sq. set 10 in. in the ground in a mound of stones and scribed 4-2429 Q L, whence a pine post of same dimensions and scribed B P 4-2429 brs. S. 77° 53 E. 50 ft. and a second pine post of same dimensions and scribing brs. N. 4° 13' E. 50 ft., and Cor. No. 3 Wedge lode, Sur. No. 2413 brs. M. 40° 34' 30" W. 269.2 ft. no bearing monuments available.

Thence H. 4° 13' E.

300.0

to original location for W. E. C.

599.2

same bearing, to Cor. No. 1, the place of the beginning.

## LEDGE.

The presumed course of the vein on this claim is from E. E. C. location, N. 77° 53' W. 1498.4 ft.

Beginning at Cor. No. 1, the M. W. Cor., identical with location and with Cor. No. 2 Quartz lode of this survey, a pine post 4 ft. long 4 in. sq., set 18 in. in the ground in a mound of stones and scribed 1-2429 C L, whence a pine post of same dimensions and scribed B P 2-1-2429 brs. M. 77° 52' W. 50 ft., and a second pine post of same dimensions and scribing, brs. S. 65° 16' E. 50 ft., no bearing monuments available., and the M. 4 Cor., Sec. 18, Tp. 23 S., R. 25 F., G. & S. R. B. & M., brs. M. 24° 39' W., 1389.1 ft.

Thence S. 63° 16' E.

1493.6

tion, a pine post 4 ft. long, 4 in. sq., set 18 in. in the ground in a mound of stones and scribed 2-2429 C L, whence a pine post of same dimensions and scribed

B P 2-2429, brs. N. 63° 16' W. 50 ft., and a second pine post of same dimensions and scribing brs. S. 4° 13' W. 50 ft., no bearing monuments available.

Thence S. 4º 13' W.

8,898

597.1

same bearing, to Cor. No. 3, the S. E. Cor., identical with the S. W. Cor. of Gulch lode unsurveyed and situated on line 1-5 Golden Era No. 2 lode, Sur. No. 2062, a pine post 4 ft. long 4% in. sq., set 18 in. in the ground in a mound of stones and scribed 5-2429 C L, whence a pine post of same dimensions and scribed B P 3-2429 brs. N. 4° 13' E. 50 ft., and a second pine post of same dimensions and scribing brs. N. 65° 5' W. 50 ft., and original location for the S.E. Cor. brs. S. 4° 13' W. 50 ft., no bearing menuments available.

Thence N. 65°, 5' W.

252.5

along line 5-1 Golden Era No. 2 lode, Sur. No. 2062, to Cor. No. 4, identical with Cor. No. 5 Golden Era No. 2 lode, Sur. No. 2062, and situated on line 1-2 Golden Era lode, Sur. No. 2062, at S. 2° 24' W. 55.9 ft. from Cor. No. 1, a pine post 4 ft. long, 4 in. sq., set 18 in in the ground in a mound of stones and scribed 4-2429 C L, whence a pine post of same dimensions and scribed B P-4-2429 brs. S. 65° 5 ' E. 50 ft., and a second pine post of same dimensions and scribing brs. N. 62° 16' W. 50 ft., no bearing monuments available.

Thence N. 62° 16' W.

272.6

to the intersection of line 1-4 Golden Era lode,
Sur. No. 2062, at M. 73° 45' W., 253.8 ft. from Cor.
No. 1.

650.2

same bearing to Cor. No. 5, situated on line 2-3
Lucky Jess lode, Sur. No. 2287, at S. 2° 24' W.,
146.5 ft. from Cor. No. 2, a pine post 4 ft. long,

4 in. sq., set 18 in. in the ground in a mound of stones and scribed 5-2429 C L, whence a pine post of same dimensions and scribed B P 5-2429 brs. S. 62° 16' E. 50 ft., and a second pine post of same dimensions and scribing brs. N. 63° 44' W. 50 ft., no bearing monuments available.

Thence N. 639 44' W.

590.5

to Cor. No. 6, the S. W. Gor., identical with location and with Cor. No. 3 Quartz lode of this survey, and situated on line 1-2 Lucky Jess lode, Sur. No. 2287, at N. 77° 53' W., 547.9 ft. from Cor. No. 2, a pine post 4 ft. long, 4 in. sq., set 18 in. in the ground in a mound of stones and scribed 6-2429 C L, whence a pine post of same dimensions and scribed B P 3-6-2429 brs. S. 63° 44' E. 50 ft., and a second pine post of same dimensions and scribing brs. N. 77° 53' W. 50'ft., no bearing monuments available.

Thence N. 4° 13' E.

300.0

to original location for W. E. C. .

598.8

same bearing to Cor. No. 1, the place of the beginning.

### LEDGE ..

The presumed course of the vein on this claim is from the E. E. C. location, N. 63° 16' W. 1493.6ft.

IMPROVEMENTS.

I hereby certify that the value of the labor and improvements on this claim is not less than \$500 for each location thereof, and said improvements consist of:

## COMODORE LODE.

No. 1 . Discovery Shaft, 7 x 10 x 35 ft. deep, brs. from E. E. C. location N. 63° 16' W. 62 ft. Value, . . \$ 350.00

No. 2, Open Cut, 6 x 17 x 10 ft., the mouth of which brs. from Cor. No. 3 H. 29° 5' W. 409 ft. Value, - \$ 100.00

No. 3 Open Cut 5 x 12 x 10 ft, the mouth of which brs. from Cor. No. 3 N. 29° 5'.W. 609 ft. Value, \$ 100.00

No. 4 Open Cut 5 x 12 x 10 ft., with tunnel at face, 5 x 3 x 10 ft. long, bearing S. 20° W., the mouth of Open Cut bears from Cor. No. 3, N. 29° 10' W., 594.0 ft.

Value, \$ 200.00

No. 5 Shaft 5 x 7 x 17 ft. deep, brs. from Cor. No. 3 H. 42° 30' W., 488.0 ft. Value, \$ 170.00

No. 6 Open Cut 5 x 10 x 40 ft. long, bearing S. 15° W., the mouth of Open Cut brs. from Cor. No. 3 H. 31° W. 762 ft.

Value, \$ 200.00

Total value of improvements on claim, \$1120.00 \

## . QUARTZ LODE.

Nc. 1 . Discovery Cut, 6 x 10 x 17 ft., the mouth of which brs. from W. E. C. location S. 77° 53' E. 581 ft. Value, - . \$ 100.00

No. 2, Shaft 5 x 6 x 11 ft. deep, brs. from Cor. No. 4 N. 47° 40' E. 229.5 ft. Value, \$ 100.00

No. 3 Open Cut 6 x 10 x 17 ft., the mouth of which brs. from Cor. No. 4 N. 62° 12' E. 206.5 ft. Value, \$ 100.00

No. 4 Open Cut 5 x 12 x 8 ft., with tunnel at face 4 x 7 x 10 ft. long, bearing N. 70° E., the mouth of Open Cut brs. from Cor. No. 4 S. 84° E., 430 ft.

Value, \$ 200.00

No. 5 Shaft 4 x 7 x 10 ft. deep, brs. from Cor. No. 3, N. 34° 42' W. 516.5 ft. Value, \$ 100.00

No. 6 Open Cut 5 x 18 x 10 ft., the mouth of which brs. from Cor. No. 3 H. 48° 20' W. 419 ft. Value \$ 100.00

No. 7 Open Cut 6 x 25 x 10 ft., the mouth of which brs. from Cor. No. 3, N. 51° 50' W. 411 ft. Value, \$ 100.00

No. 8 Open Cut 6 x 25 x 11 ft., the mouth of which brs. from Cor. No. 3 H. 52° 23'W399.0 ft.

Value, \$ 100.00

Total value of improvements on claim, \$ 900.00

Total value of improvements on Group, \$2020.00 V

## ADJOINING CLAINS.

North,- Morning Glory, unsurveyed, owned by Isaac Jacobson, and unsurveyed claims, claims and claimants unknown.

East,- Gilloh lode, unsurveyed, owned by Isaac Jacobson.

South, Golden Era, No. 2, and Golden Era lodes
Sur. No. 2062, ewned by the Golden Era Gold Mining
Company; Lucky Jess, Sur. No. 2287, owned by L. J.
Overlock et al.

West, - Unsurveyed fractions, owner unknown.

LOCATION.

This survey is located in the M. 2 of Sec. 18, Tp. 23 S., R. 25 E. G. & J.R. B. & M. about 6 miles in an easterly direction from the City of Bisbee, in the Warren Mining District, Cochise County, Territory of Arizona.

#### . INSTRUMENT.

.This survey was made with a C. L. Berger & Son Mo. 1 C. Transit; the courses were deflected from the true meridian as determined by a solar observation, checked by an observation on Polaris; the distances were measured with a 300-ft. steel tape; Magnetic variation, 12° 50' E., at all corners.

Holomy

U. J. Deputy Mineral Surveyor.

Dated at Bisbee, Arizon,
June 20 1907

· A R · E A .

Total and net area Quartz lode,

20.409 A.

Total area Comodore lode, Less conflict with Golden Era, Sur. No. 2062,

0.158

18,959

Conflict with Lucky Jess, Sur. No. 2287, not deducted, .908

Net area Comodore lode.

18.801 A.

Total net area lode claims,

39.210 A.

#### Notes

for the establishment of the N. 1/4 Cor., Sec. 18, T. 23, S., R. 25 E. G. & S. R. B. & M.

Beginning at the N. W. Cor. of Sec. 18, T. 23 S., R. 25 E., which is a granite stone 18 x 10 x 8 ins., marked 4 notches on the S. and 2 notches on the H. edges, a traverse was run to the N. E. Cor. of Sec. 18 T. 23 S. R. 25 E., which is a granite stone 17 x 9 x 4 ins., marked 4 notches on S. and 5 notches on E. edges.

The pearing and distance from the N. W. Cor. to N. E. Cor. of Sec. 18 T. 23 S. R. 25 E., was found to be S. 84° 39' 45" E. 4993.8 ft.

No trace of the H. 1/4 Cor. of Sec. 18 was found.

The original notes for the M. line of Sec. 18 calls for the 1/4 Cor. 39.32 chains from the M.W. Cor. and 40.00 chains from the M. E. Cor. of Sec. 18.

The true distance between the M. W. and M. E. Cors. of Sec. 18 was accordingly divided in the proportion of 59.52 is to 40.00.

The N. 1/4 Cor. was then located S. 84° 39' 45" E. 2475.5 ft. from the M. W. Cor. and N. 84° 39' 45" W. 2518.3 ft. from the M. E. Cor. of Sec. 18.

At this point a granite stone 10  $\times$  10  $\times$  9 ins. was set 8 ins. in the ground, marked 1/4 on the W. face and a mound of stones raised alongside.

# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the name	es of the individuals employed by	D. F. Curry	
United States Deputy	Mineral Surveyor, to assist in	running, measuring, and marking the lin	nes, corners, and
boundaries described in	n the foregoing field notes of the	survey of the mining claim of	Hiller
and W. Go	odrich		
known as the	-Quartz-and-Comodore-	*	
and showing the respec	ctive capacities in which they act	ed.	
		R:L:Hots	, Chainman.
		D. B. Darnell,	, Chainman.
			, Axman.
			, Flagman.
	×		
	FINAL OATHS	OF ASSISTANTS.	
We,	R. L. Motz		
and	D. R. Darnell , do	solemnly swear that we assisted D I	Curry
	, United States Deputy	Mineral Surveyor, in marking the corner	s and surveying
the boundaries of the i	mining claim ofSam Hill	er and W. Goodrich.	,
known as the			
represented in the fore	going field notes as having been	surveyed by said deputy mineral surveyo	r and under his
direction; and that sa	id survey has been in all respect	s, to the best of our knowledge and belief	f, faithfully and
correctly executed, and	the corner and boundary monu	ments established according to law and	the instructions
furnished by the United	d States Surveyor-General for	Arizona	
		D.R. Darnell	, Chainman.
*		***************************************	
	Subscribed and sworn to by th	e above-named persons before me this	
	day ofJune		
		Com Reynolds	

Notary Public in and for the County or Cochise, Territory of Arizona. My Commission expires Oct. 20th, 1909

## FINAL OATH OF U.S. DEPUTY MINERAL SURVEYOR

I,	D. E. Curry	, U. S. Deputy Mineral
Surveyor, do	o solemnly swear that, i	n pursuance of instructions received from the United
States Surve	eyor General for <u>Ar</u>	izona , dated
June 5th,	1907,	, I have, in strict conformity to the laws of the
United State	es, the official regulation	ns and instructions thereunder, and the instructions
of said Sur	veyor General, faithful	ly and correctly executed the survey of the Mining
Claim of	Sam Hiller and	V. Goodrich
		, known as the
		,
		Mining District,
		County, Arizonain Section
		. , Range No. 25 E. G. & S. P. B. & M.,
and designa	ted as Survey No	2429 , as represented
_	-	accurately show the boundaries of said mining claim
		ts on the ground, and described in the attached copy
		vas received by me from the Surveyor General with
		corners of said survey have been established and per-
-		the law, official regulations and instructions there-
	-	swear that the foregoing are the true and original
	•	y report therein, and that the labor expended and
	•	ing claim by claimants or their grantors
		at the character, extent, location and itemized value
		particularity and full detail, and that no portion of
		lited to this claim has been included in the estimate.
or expenditt	ares upon any otner cia	iim
***************************************		
		U. S. Deputy Mineral Surveyor.
Subsc	ribed and sworn to by	the said S. E. C
U.	S. Deputy Mineral Sur	veyor, before me C. D. me Reynolds
6	a nothing be	this 20th
da	ly of <u>June, 19</u>	07
		B mcp oda
		1 July 10 Caro
		Notary Public in and for the County

or Cochise, Territory of Arizona.

My Commission expires Oct. 20th, 1909

# Affidavit of Five Hundred Dollars Improvements.

We, R. L. Motz	and D. H. Darnell
of lawful age, being first duly sworn acc	ording to law, depose and say: That we are acquainted with the
Quartz and Comodore	mining claim, situate in Warren
mining district,	County, Arizona Territory, for which Sam Miller
and W. Goodrich	
hamade application for survey prior t	o application for patent under the provisions of the Act of Congress
	bor done and improvements made thereon by the applicants. and
their grantor exceed five hundr	(for each location thereof) ed dollars in value, and further that we are not personally interested
in said mine.	R. L. Moz
	D.R. Damill
TERRITORY OF ARIZONA,  County of Cochiae	
	Sworn to and subscribed before me thisdthday
[SEAL.]	of June , 190.7
17171b400–3–05	l& MReynolds
11 A A A D 200 - 0-00	Notary Public in and for the County of Cochise, Territory of Arizona.

#### Amended Notice of Mining Location Lode Claim.

TO ALL WHOM IT MAY CONCERN: This Mining Claim the name of which is the Quarts Mining Claim situate on lands belonging to the United States of America and in which there are valuable mineral deposits was entered upon and located for the purpose of exploration and purchase by W. Goodrich of Bisbee, Arizona Ty. the undersigned on the 20th day of February 1903.

The length of this claim is 1500 feet and the claimiis 581 feet in an Westerly direction and 919 feet in an Easterly direction from the center of the discovery shaft at which this notice is posted, lengthwise of the claim, together with 300 feet in width of the surface grounds on each side of the center of said claim.

The general course of the lode deposit and premises is from the

Westerly to the Easterly.

The claim is situated and located in the Warren Mining District in Cochise County in the Territory of Arizona about Four miles in an Easterly direction from the Town of Bisbee and is bounded on East end line by West end of Comodore, their monuments being union monumen-The surface boundaries of the claim are marked upon the ground as follows: Beginning at monument of stones and post four inches square at a point in a Westerly direction 581 feet from the discovery shaft (at which this notice is posted) being in the center of the Westerly end line of said claim; thence Northerly 300 feet to a monument being the North Westerly corner of said claim-feet to a ---- at the center of the---- thence Easterly 1500 feet to a monument being at the North Easterly corner of said claim; thence Southerly 300 feet to a monument at the center of the Easterly end of said claim; thence Southerly 300 feet to a monument being at the South Easterly corner of said claim; thence——feet to a —— being at the center of the —— thence Westerly 1500 feet to a monument at the S. West corner of said claim; thence Northerly 300 feet to the place of beginning.

All done under the provisions of Chapter Six of Title XXXII of the Revised Statutes of the United States and of an act of the General Assembly of Arizona entitled"An Act Concerning Mines" approved

March 20th 1895 and amended March 2nd 1899.

This is an Amended Location Notice of the QuartzMining Claim located by Sam J. Miller and W. Goodrich of Bisbee, Arizona on the 10th day of August 1899 and recorded in Book 17 of Records of Mines at page 202 in the office of the County Recorder of the aforesaid County of +-- to which reference is hereby made and this Amended Location Notice is made and posted to correct errors in the discription in the said original Location Notice.

Dated and posted on the ground this 20th day of February, 1903.

W. Goodrich. Filed and recorded at request of W. Goodrich April 4th, A.D. 1903 at 9 A. M. in Book 21 Record of Mines, Page 371 and 372.

#### Amended Notice of Location

Notice is hereby given: That the Comodore lode and Mining Claim has been located by Willard Goodrich on the 20th day of February 1903 being 1500 feet in length 600 feet wide that is 300 feet on each side of the center of the claim lode and discovery shaft lengthwise of the claim and the general course of the lode and claim is Easterly Westerly and is described as follows to wit: Commencing at the East center end of the claim a monument of stone & pine post on which this notice is posted and running thence in an Northerly direction 300 feet to a monument being the North East corner of the claim; thence in an Westerly direction 1500 feet to a monument being the North West corner of the claim; thence in an Southerly direction 600 feet to a monument being the South West corner of the claim; Thence in an Easterly direction 1500 feet to a monument being the South East corner of the claim and thence in an Northerly direction 300 feet to the place of beginning. This claim is situated in the Warren Mining District, Cochise County, Territory of Arizona and the claim is about 1600 ft in a Westerly direction from Easter Sunday Mines , West side line and is bound on the East by the Gulch mine on the South by Golden Era Gold Mining Cos. mines on West by Quartz lode.

This is an Amended Location Notice of the Comodore Mining Claim located by W. Goodrich, Henry Forrest and A. T. Sole on the 15th day of April, 1899, and recorded in Book 16 of Record of Mines at page 118 in the office of the County Recorder of the aforesaid County of Cochise to which reference is hereby made and this Amended Location Notice is made and posted to correct errors in the discription in the said original Location Notice.

Posted on the ground this 20th day of February 1903. Willard Goodrich.

Filed and recorded at request of W. Goodrich April 4th A.D. 1903 at 9 A. M. in Book 21 Record of Mines at Pages 372 and 373.

TERRITORY OF ARIZONA, I ss County of Cochise.

I, C. A. McDonald, County Recorder in and for said County hereby certify that I have compared the annexed and foregoing copies of the Original Amended Location Notice of the Quartz Mining Claim, filed for record in my office on the 4th day of April, A. D. 1903, and Recorded in Book 21 Record of Mines, Pages 371 and 372; and the Comodore Mining Claim, filed for record in my office on the 4th day of April, A. D. 1903 and Recorded in Book 21 Record of Mines at Pages 372 and 373; and that the same are full, true and correct copies of said originals and of the whole thereof.

Witness my hand and seal of office this 16th day of May, A. D. 1907.

County Recorder.

# U. S. SURVEYOR-GENERAL'S FINAL CERTIFICATE ON FIELD NOTES.

# Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

· ·	Phoenix, Arizona
	September 14, 190
I, U. S. Surveyor-G	deneral for District of Arizona
do hereby certify that th	ne foregoing transcript of the Field Notes, return and approval of the surve
of the mining claim of	
	San Miller and W. Goodrich
known as the	, Quartz and Comodore
situate in	Warren
Mining District,	Cochise County, Arizona
	, Township No. 23 S., Range No. 25 E., ar
designated as Survey N	No. 2429, has been correctly copied from the originals on file
this office; that said F	Yield Notes furnish such an accurate description of said mining claim as will,
incorporated into a pa	tent, serve fully to identify the premises, and that such reference is made there
to natural objects or p	ermanent monuments as will perpetuate and fix the locus thereof.
And I further cer	rtify that five hundred dollars' worth of labor has been expended or improv
o-a-ch	of I mining claims by claimant Sor their grantors, and that said improvemen
*;	hafts, 8 outs, and 2 outs and tunnels, total valu
#20no	
	······································
_	f said labor or improvements has been included in the estimate of expenditure
upon any other claim.	
	that the plat thereof, filed in the U.S. Land Office atPhoenix
Arizona	is correct and in conformity with the foregoing Field Notes.
	Frank S. Ingalls
190	United States Surveyor-General forArizona
	United States Surveyor-General for

7361b5m3-03

# Surveyor General's Certificate of Approval of Field Notes and Survey of Mining Claim.

## Department of the Interior,

Office of U.S. Surveyor General,

	Pl	oenix, Arizona	
		September 14	, <i>1</i> 907 .
I, U. S. Surveyor General for	. Distri	ct of Arizona	,
do hereby certify that the forego	ing and hereto attac	ched Field Notes and Re	eturn of the
Survey of the Mining Claim of			
Sa	m Miller and V	I. Goodrich	
		, k	nown as the
Qu	uartz and Co	modore	·····•,
situate in	Warren	mir	ning district,
Cocnise	County,	Arizona	<b>,</b>
in Section, Townsh	nip No. 23 S.Ra	nge No. 25 E.,G.& S	S.R.B.& M
, designated a	s Survey No	2429	
executed by	. E. CHERY	, U. S. Dep	uty Mineral
Surveyor, June 10 -	11 , 1	907, under my instruc	ctions dated
June 5th	,1907 , have	been critically examine	ed and the
necessary corrections and explan	nations made, and th	ne said Field Notes and	Return, and
the Survey they describe, are he	reby approved. A	true copy of the copy of	the location
certificate filed by the applicant	for survey is inclu	ded in the field notes.	
	drank	I A Ingal	4
$U.~S.~\lambda$	Surveyor General for	. Arizona	

