#### NINERAL SURVEY NO. 1490

	4	97	ττ	Magazine
	3	Lт	7	rngn
	3	ΩΤ	Þτ	Tib Stay
	/	Žτ	τ	Gertrude
	2	. 81	OT	Commodore
e.	_5	ŘΤ	8	Commander
<i>C</i>	6	Řτ	ΤŠ	bowaprit
	2	Στ	۶	Bessie
-	H	9T	9	LsrimbA
	Location Notices	Improvements	. Se B Desc.	Olaims D

### Mineral Survey No. 1490

Lot No.

Creseve Land District.

#### FIELD NOTES

The While Tueen Coppu Company of Origona
Gerlinde, Brigie Irla admiral. Commanda Commonda Commonda Mayagine. Jet Stup and Bro Sprit
Verde Mining District,  Javepei County, Origina
Section Township Range
Surveyed under instructions dated Muy. 15., 1900  by J. Finher  U. S. Deputy Mineral Surveyor.
Claims located Propuence is made to loc, Cerlification
Survey commenced ling. 25 = 1900  Survey completed ling 35 = 1900.
Hawkins & Jacks Allys, for claiment.  Orescoti
anys, for Prescole augment

# PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

717	E.H. Drup		70	Lambo	
WE,	gween that we will we	and and	$\omega$ .	uguana	m,
that we will	swear that we will we level the chain upon	and faithfully ex-	ecute the d	utes of chain cari	ning
either by st	icking or dropping th	even and uneven;	ground and ill report th	prumb the tarry-	pms, o all
notable obje	ects, and the true length	of all lines that w	m report in	measuring to the	hest
of our skill	and ability, and in acc	ordance with instr	uctions giv	en us, in the surv	ey of
	Claim of The Verde				
elinstav.	Bessie, Lulu, Admi and Bowsprit,				
situate in		Verde			
	avapai				
in Section	Township No.	, Range N	0		
		a.a. In	rah	Chainm	an.
			1	, Oracrono	ww.
		u.u. Ju	gran,	and , Chainm	an.
		bed and sworn to by			efore
	My commission expiresme				
	May 19, 1900/			Feelen	
por .			1 Kot	ary Public.	
$_{T}\mathcal{U}_{\bullet}$	a. Ingran	Jan do so	Jemnly swe	ar that I will well	and
	m the duties of axema				
	instructions given me				
of the Minir	ng Claim of <u>The</u> Ve	rde Queen Copp	er Compa	ny of Arizona	
	Gertrude, Bessie				
known as th	e Magazine, Jibsta				
	lescribed in the precedi				
		aat		ham, Axem	
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	Subscri	bed and sworn to by			cham
	5000	b	efore me th	is 20 da	y of
	My commission expires	lugast	, 18	00.	
	May 19 1900/		1 1 -	I. I	
			Motar	Fisher y Public.,	
- 6	E. A. Drups	<i>U</i>			
1,				mnly swear that I	
	ly perform the duties o ding to instructions gi				
	e Mining Claim of The				
our, of or or					
known as th	Gertrude, Bessie				
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		$C(Y, \lambda)$	may	Flagm	an.
	Subscrib	oed and sworn to by	y the said	E.H. Dru	pu
		b	efore me th	is 20 da	y of
	My commission expires	august	, 18	00.	
11.78	May 19, 1900/	$\mathcal{O}$	197	Luci	
	o 6—145		Notar	rluc.	

Feet,

# GERTRIFE LOPE.

cor. Wo. 1 the S.W.cor. of the claim ground, 3 x 3 ft. 1 ft. in 10 x 24 ins., set a mon. of stones, alongside built Reginning at a limestone & x

in place marked B.R.G.Wo.1 32 ft. limestone 251 国。 1490, brs.S. 34° cress on a

This being a comon in place, marked B.R.W.Mo.1 corner with Marietta Lode, Survey Mo. 1491. 30' W.41.5 ft. gross on limestone 1491, brs.S. 47º

U.S.Win.Non. No.1 V.D. brs.S. 67° 16' W.7207.7

# Thence M.8º 16' E.

variation 14° E.

Survey Lode of this Sur etimes f. mom 4 Admiral a 0 W.s.mon. COT. NO. 2 GOP. C E-C OL

1500

1045

293

in ground 3 x 3 ft. x 10 x 30 ins. set 1 ft. stenes a non of a alongside built limestone

limestone in place marked B.P.G.No.2 other brgs. avail NO 50' E.48.8 ft. cross on a brs.S. 4º 1490,

# Thence N.75° 30' E.

Var. 14° E.

309

surrounding is also the S.C.E.of the Bessie stones Jo. nom V Survey. To M.C.E.mon. which a pine stake. Lode of this

of the Ressie 4 also cor. Mc. which is Lode of this Turvey To cer.No.3,

618

Stone rarked 24 ins.set 1 ft.in ground 3 ft. × N alongside built mon, of stones K 5 X OI limest, one

Feet

G.Mo.5 -1490, and on opposite side B.Mo.4-1490 for of this survey. cor. Wo.4 Ressie Lode

R. R. G. NO. 3 cross on a limestone in place marked 40 52.1 1490 brs.S. 4º 251B.

B. R. T. No. 4 cross on a linestone in place marked 201 W 31.5 ft. 1400, prs. M. 150

Thence S.8º 16' W.

Var.14º E.

stones surrounding pine To E.S.C.Mon., a mon. of stake 750

1500 TO GCT. NO.4.

in ground Stone 3 Ft. set 1 ft. 5 X stones x 24 ins. a non. of A linestone 6 x 10 G.No.4-1490 alongside built marked

B.R.G. limestone in place marked 24° W.33 ft. No.4-1490 bre.s. cross on a

in place marked B.R.G.Mo.4 E.11.2 ft. cross on a linestone 301 340 1490, hrs. W.

Thence S.75° 30' W.

Var. 14º E.

S.C.E. mon., mon. of stones surrounding stake. To 300

To cor, No. 1 the place of beginning survey of exterior boundaries.

0 10

# BESSIN LODE.

of claim, To the of Gertrude J.W.Cor. Beginning at Cor. No. 1, the which is also con. We. 2 of the survey, cor, described above.

8080.9 3.580 G1 1, v.D., brs. 11. S. W. M. No.

Thence W.8º 16' E.

Var. 14º A.

Survey. of this 3 Admiral Lode · ON. COL. 295

course B., width 25 ft. Ritter Greek, OF 815

stake the Lulu W.S.Won., a mon. of stones surrounding pine which is also cor. Mo. 1 of Lode of this Survey. 907. No. 2, O O

1500

1045

8 x 18 x 84 ins. set 1 ft. in ground, 3 ft. alongside built a mon. of stones 3 x linestone

Stone marked B.Wo.2-1490. Same stone marked L. Survey. tri8 Jo Me.1-1490 for her. No.1 hulu Lede 401 F. 26.5 ft. 1490 brs.S. 81°

Ci

R. R. B. NO

a limestone in place rarked

on

CPOSS

limestone in place rarked B.R.L.Nc.1 W. 28.4 ft. 35 1490 brs.N. 16º orces on a

Thence W.75° 50' E.

Var. 14° E.

300

surreunding To W.C.E.Mon. which is also the S.C.E. of the Lulu A ron. of stones Survey. stake. cf this a rine Lode

of the Iulu 4 also or. Mo. To cer. Wo. 3 which is of this Survey. Lode

919

#### SURVEY NO. 1490

#### Feet

309

618

A limestone 6 x 12 x 24 ins.set 1 ft. in ground alongside built a mon. of stones 3 x 3 ft. Stone marked B.No.3-1490. Same stone marked L.No.4-1490.

A cross on a limestone in place marked R.R.B.No.3 1490 brs.N. 61° 25' W. 16 ft.

A cross on a limestone in place marked B.R.L.No.4-1490, brs.S. 78° 25' W. 23.9 ft.

Thence S. 8° 16' W.

Var. 14° E.

330 To Bitter Creek, course E., width 25 ft.

750 To E.S.C.Mon., a mon. of stones surrounding pine stake.

1500 To cor. No. 4 which is also cor. No. 3 of the Gertrule Lode of this Survey, cor. described above.

Thence S.75° 301 W.

var. 14° E.

To S.C.E.Mon. which is also M.C.E. of Gertrude Lode of this Survey. Mon. described above.

To for. No. 1, the place of beginning survey of exterior boundaries.

#### LULU LODE.

Beginning at cor. No. 4 the S.W.cor. of claim, which is also cor. No. 2 of Bessie Lode of this survey, cor. described above.

U.S.M.W.No.1 V.D. brs.S. 50° 53' W.9122.2 ft.

#### SURVEY NO. 1490

Feet

Thence N.80 16' H.

War. 140 E.

295 To cor. Mo. 3 Commander Lode of this Survey,

1045 To W.S.Mon. a mon. of stones surrounding pine stake.

1500 To cor. No. 2

A limestone 6 x 8 x 24 ins. set 1 ft. in the ground alongside built mon. of stones 3 x 3 ft. Stone marked L.No.2-1490.

A cross on a linestone in place, marked P.R.I.No. 2-1490, brs. W. 28° 47' E. 54 ft.

A cross on limestone in place marked B.R.L.Mo.2-1490 brs.M. 52° 14' E. 81.5 ft.

Thence M.75° 30' E.

Var. 14° E.

309 To M.C.E., a mon. of stones 3 x 3 ft.

618 To cor. No. 3

A lava stone 6 x 8 x 24 ins, set 1 ft. in ground alongsite built a mon. of stones 3 x 3 ft. Stone marked L. No. 3-1490.

A cross on a lava rock in place marked B.R.L.Mo.3-1490, brs. S.39° 40' W. 19.1 ft.

A cross on a lava rock in place marked R.R.L.Mo. 3-1490, brs.S. 59° 5' E. 46.2 ft.

Thence S.8º 16! W.

Far. 14° E.

To E.S.C.Mon, a mon. of stones surrounding pine stake.

To cor. No. 4 which is also cor. No.3 of the Bessie

Lode of this Survey, cor. described above.

#### SURVEY NO. 1490.

	онтчых мо. 1490.
Feet	
	Thence 8.75° 30! W.
	Var. 14° E.
309	To S.C.E.Mon. which is also the M.C.E.of the Ressie
	Lode of this Survey, ron. described above.
618	To cor. No. 1, the place of beginning survey of ex-
	terior boundaries.

#### ADMIRAL LODE.

Beginning at Cor. No. 1 the S.W.cor. of the Claim, Which is also cor. No.2of the Ensign Lode, Survey No. 1491.

A limestone 5 x 8 x 24 ins. set 1 ft. in ground alongside built mon. of stones 3 x 3 ft. Stone marked A.No 1-1490. Same stone marked E.No.2-1491, for cor. No. 2 Ensign Lode Survey No. 1491.

A cross on a limestone in place marked B.R.A.No.1-1490, brs.W. 18° 82' E. 20.6 ft.

A cross on a limestone in place marked R.R.E.No.2-1491, brs.S. 34° 54' W. 46 ft.

H.S.M.M.No.1 V.D. brs.S.64° 22' W. 6755.7 ft.

## Thence N.8° 16' E. Var.14° E.

To W.S.Mon., a mon. of stones surrounding pine stake.

To Bitter Creek, course E., width 25 ft.

To cor. No. 2 which is also cor. No. 1 Commander Lode cor. No. 3 the Magazine Lode, and cor. No. 4 Bowsprit Lode, all of this survey.

A linestone 8 x 8 x 24 ins. set 1 ft. in ground,

alongside built a mon. of stones 3 x 3 ft.

Feet

Stone marked A.Mo.2-1490, C.Mo.1-1490, U.Mo.3-1490 and B.No.4-1490.

A cross on a linestone in place, marked B.R.C.Mo. 1-1490, brs.M. 30° 10' W. 24.8 ft.

A cross on a limestone in place marked B.R.M.No. 3-1490, brs. N.56° 18' W. 20.3 ft.

Thence M. 75° 30' H.

var. 14° E.

Title Cree To M.C.E. Mon. which is also the S.C.E. of the Commander 379 Lode of this Survey. A mon. of stones surrounding pine stake.

> To cor. Wo. 3, which is also cor. Wo. 4 of the Cormander Lode of this Survey.

A limestone 4 x 10 x 24 ins. set 1 ft. in round alongside built a mon. of stones 3 x 3 ft. Stone marked A.Mo.3-1490. Same stone marked C.No.4-1490

A cross on limestone in place marked B.R.A.No.3-1490, brs. S. 40° 35' W. 11.1 ft.

A cross on a limestone in place marked B.R.C.Mo.4-1490, brs. S.8195' E. 8 ft.

Thence 0.82 16' W.

var. 14° E.

To cor. No. 1 Pessie and cor. No. 2 Gertrude Lodes of this Survey.

To E.S.C.Mon., a mon. of stones surrounding pine stake To cor. No. 4, which is also cor. No. 3 Ensign Lode, Survey No. 1491.

A limestone 8 x 10 x 24 ins. set 1 ft. in ground alongside built a mon. of stones 3 x 3 ft. Stone marked A.No.4-1490, same stone marked E.No.3-1491.

618

750

295

1500

#### SURVEY NO.1490

#### Feet

618

A cross on a limestone in place market B.R.A.Mo.4-1490, brs. ". 8° 27' E. 19.7 ft.

A cross on a limestone in place marked B.R.E.No.3 1491. brs. S.65° 38' W. 8 ft.

#### Thence S.75° 30' W.

Var. 140 E.

To S.C.E. Mom. which is also the M.C.E.of the Ensign Lode of Survey No. 1491. Amon. of stones surrounding pine stake.

To cor. No. 1 the place of beginning survey of exterior boundaries.

#### COMMANDER LODE.

Beginning at cor. No.1, the S.W.cor. of the claim, which is also cor. No. 2 Admiral Lode, cor. No. 3 Magazine Lode, cor. No. 4 Bowsprit Lode, all of this survey. Cor. described above.

U.S.M. W. No.1 V.D. brs.S. 55° 3' W.7693.9 ft.

Thence N.8º 16' E.

War. 14° E.

To W.S.Mon. a mon. of stones and pine stake.

To cor. No. 2, which is also cor. No. 1 Commodore Lode and cor. No. 3 Bowsprit Lode of this Survey.

A limestone 8 x 10 x 24 ins. set 1 ft. in ground alongside built a mon. of stones 3 x 3 ft. Stone marked C.No.2-1490, C.No.1-1490 and D.No.3-1490.

A cross on a red sandstone in place, marked B.R.C. No.2-1490 brs.S. 40° 45' E.17.5 ft.

750

1500

Feet

A cross on a sand stone in place, marked D.R.C.No. 1-1490, brs. S.75° E.195 ft.

Thence N.75° 30' E.

Var. 14° E.

309 To N.C.E.Mon. which is also the S.C.E.of the Commodore Lode of this Survey, a mon. of stones and pine stake.

To cor. No. 3, which is also cor. No. 4 of the Commodore Lode of this Survey.

A limestone 8 x 12 x 24 ins. set 1 ft. in ground alongside built mon. of stones 3 x 3 ft. Stone marked C.No.3-1490, and C.No.4-1490.

A cross on a limestone in place, marked B.R.C.No.3-1490 brs.N.78° 33' W. 54 ft.

A cross on a limestone in place, marked B.R.C.No.4-1490, brs. S.52° 17' W. 21.8 ft.

Thence S.8º 16' W.

Var. 14° E.

- 295 To cor. No. 1 Lulu and cor. No 2-Bessie Lodes of this Survey.
- 750 To E.S.Mon.a mon. of stones and pine stake.
- 980 To Bitter Creek, course E., width 25 ft.
- 1500 To cor. No. 4, which is also cor. No. 3 of the Admiral Lode of this Survey, cor. described above.

SURVEY MO.1490.		
Feet		
	Thence S.75° 30' W.	
	Var. 14° E.	
309	To S.C.E. which is also the N.C.E.of the Admiral Lode	
	of this Survey, mon. desc ribed above.	
338	To Bitter Creek, course N.E., width 25 ft.	
618	To cor. No1, the place of beginning survey of ex-	
	terior boundaries.	
	* * * *	
1	COMMODORE LODE.	
,	Reginning at cor. No. 1, the S.W.Cor. of claim,	

which is also cor. No. 2 of Commander Lode, and cor. Mo . . 3 of Bowsprit Lode of this Survey, cor. described above.

U.S.M.M.No.1, V.D. brs.S.47° 54' W.8789.1 ft.

Thende N. 8º 16! E. Var. 14° E.

To W.S.Mon., a mon. of stones surrounding pine stake. .750

To cor. No. 2.

A limestone 4 x 10 x 24 ins. set 1 ft. in ground and alongside built a mon. of stones 3 x 3 ft. Stone marked C.No.2-1490.

A cross on a limestone in place, marked B.R.C.No.2 1490, brs.N. 63° 15'E. 90 ft.

A cross on a limestone in place, marked B.R.C.No.2-1490, brs.S. 21° 20' W. 64 ft.

1500

	SURVEY NO. 1490
Feet	
	Thence N.75° 30' E.
	Var. 14° E.
309	To M.C.E.Mon., a mon. of stones and pine stake.
618	To cor. Nol 3
	A limestone 5 x 8 x 30 ins. set 1 ft.in ground,
	alongside built a mon. of stones, 3 x 3 ft. Stone
	marked C.No.3-1490.
	A cross on a lava rock in place, marked B.R.C.No.
	3-1490, brs.S.1° 30' W. 53.5 ft.
	A cross on a lava rock in place, marked B.R.C.No.
	3-1490, brs.S. 66° 20' W. 26 ft.
	Thence S.8° 16' W.
	var. 14° E.
295	To Cor. No.2 Lulu Lode of this Survey.
750	To E.S.Mon.which is the W.S.Mon. of the Lulu Lode of
	this Survey, described above.
1500	To Cor. No. 4, which is also cor. No. 3 of the Cormand-
	er Lode of this Survey. Cor. described above.
	Thence S.75° 30' W.
	var. 14° E.
309	To S.C.E., which is also the N.C.E. of the Commander
	Lode of this Survey, described above.
618	To Cor. No. 1, the place of beginning survey of ex-
	terior boundaries.

# SURVEY NO. 1490.

Feet,

# MAGAZIME HODE

\_\_\_. C2 also Beginning COT. No. Et. S.W.Cor. of 4 of Jib Stay. olain, cor. NO. 1, which

No.4-1490, Stone and alongside built limestone marked M. No. 1-1490. on a limestone for cor. 00 ×  $10 \times 24$ a mon. of stones, No. 4 in place, marked B.R.M.No Jib Stay ins. set Same stone marked J.S. 01 -S 17 this Survey. × in ground (N

No.4-1490, brs.N.33° Gross e uo limestone in place, marked 20' W. 9.8 1 B.R.J.S.

1-1490, brs.S.

760

30 ' W.

10.4 ft.

Cross

U.S.M.M.No.l W.D. brs.S.53° 561 W 8998

4

Thence N.80 161

Var. 140 

To TO Lode, and cor. cor. No. W.S.Mon., 2, which a mon. o • 3 of Jib Stay Lode of this 18 of stones and pine also cor. No. 1 30 stake Bowsprit Survey

1500

750

1490. marked 4.No.2-1490, B.S. No. 1-1490, and J.S.No.3alongside built > limestone K K a non. of stones 3 x C x24 ins. set Et. Sft. inground

2-1490 A cross brs. 20 ٠ دى a limestone OLI 371 W. 10.1 in place marked B.R.M.No. 17

No.1-1490, brs. cross non a linestone S.58° 30 ' W.29.1 in place, marked 100 B.R.B.S

Thence 3.19° 531 耳。

Var. 140 t-1

1272 636 3 0 TO cor. this N.C.E. which is also No. 3, which Smrvey. A mon. ₩. 30 3180 t,he CC S.C.R.of Bowsprit Lode stones and pine stake. cor. No.4 Lode, and 0 Rowsprit cor. No.2

Lode,

cor.

No.1

of the

Commander

#### SURVEY NO. 1490.

#### Feet

od the Admiral Lole, all of this Survey. Cor. described above.

#### Thence S.8° 16' W.

Var. 14° E.

750 To E.S.Mon.which is also the W.S.Mon. of the Admiral
Lode of this Survey, described above.

To cor. No. 4 which is also cor. No. 1 of the Admiral
Lode of this Survey, and cor. No. 2 of the Ensign
Lode, Survey No. 1491. Cor. described above.

#### Thence N.19° 53' W.

#### var. 14° E.

- To cor. No. 3 Copper Wonder, and cor. No. 2 of Yeoman Lodes. Survey No. 1491.
- 636 To S.C.E., a mon. of stones and pine stake.
- To cor. No. 3 Yeoman and Cor. No. 2 Jackstaff Lode, Survey No. 1491.
- 1064 To Bitter Creek, course E., width 25 ft.
- 1272 To cor. No..1, the place of beginning survey of exterior boundaries.

#### BOWSPRIT LODE.

Beginning at cor. No..1, the S.W.Cor. of Claim, which is also cor. No.20f Magazine and cor. No. 3 of Jib Stay Lodes of this Survey. Cor. described above. U.S.M.M.No.1 V.D. brs.S.46° 20' W.8115.9 ft.

a mon. of stones surrounding pinestake. set 1 ft. Stone of stones. 24 ins. ×  $\infty$ a mon. × FE 3 16. limestone ground alongside built Thence N.8º 140 n.F.No.2-1490 Var. T 8 W.S.Mon., cor. No. marked in ा O 1500 750 Feet

B.R.B.S.No limestone in place, marked H. 21.3 ft 2-1490 brs.8.45° A cross on a

B.R.R.S.No limestone in place, marked W.28.8 301 2-1490, brs. S.80° A cross on a

# 531图。 00.1.8 Thence

var.14° E.

636

1272

Commander Lode the stones and pine stake. of. ب the cor. No. described above. Jo CV 2180 No. COL. JO cor. No. 3, which is M.C.E.Mon.a mon. this Survey, cor. and Lode Commo lore O TO JO

### M 181 8.80 Thence

[± Var. 14º

LO

750

1500

Command NO cor. of this Survey., cor. cor. No.1 of the and Admiral Lode בומ 4, which is also E.S. Mon., described above the Lode, OF NO. of the Magazine above. COL. NO. described Lode, GO3. OH

i ii 55. Thence W.19º

E Var.14º which is also the M.C.E. of the Magazine M.C.E. OE 636

cor. No.1, place of beginning. OH

1272

Feet

#### JIB STAY LODE.

Beginning at cor. No. 1 the SW cor. of Claim, which is also the E.C.E. of Binnacle Lode of Survey No. 1491.

A limestone 6 x 15 x 28 ins. set 1 ft. in ground alongside built a mon. of stones 3 x 3 ft. stone marked J.S.No.1-1490.

A cross on a lime rock in place marked B.R.J.S. No.1-1490, brs.S.31° 30' W.12.4 ft.

A cross on a lime rock in place ranked P.R.J.F. Mo.1-1490, brs.S.39° 45' E. 14.5 ft.

U.S.M.M. No.1 V.D. brs.S. 44° 30' W. 7451.7 ft.

Thence W.8º 16' E.

var. 14° E.

To W.S.Mon. a mon. of stones and pine stake.

To cor. No. 2,

750

1500

A limestone 8 x 8 x 24 ins. set 1 ft. in ground alongside built a mon. of stones, 3 x 3 ft. stone marked J.S. 6 .2-1490, no bearings available.

Thence S.19° 53' E.

var. 14° E.

To N.C.E.Mon., mon. of stone surrounding a pine stake

1272 To cor. No. 3, which is also cor. Mo.1 Bowsprit, and

cor. No. 2 Magazine Lodes of this Survey. Cor.

described above.

#### SURVEY NO.1490.

Feet	
	Thence S.8° 16' W.
	Var. 14° E.
750	To E.S.Mon. which is also the W.S.Mon. of the Mag-
	azine Lode of this Survey described above.
1500	To cor. No. 4, which is also cor. No. 1 Magazine Lode
	of this Survey, ccr. described above.
	v
	Thence M.19° 53' W.
	Var. 14° E.
372	To cor. Wo. 3 Jackstaff, and cor. Wo. 2 Quarter Deck
	Lodes of Survey No. 1491.
636	To S.C.E., a mon. of stones surrounding a pine stake.
972	To cor. No. 3 Quarter Deck and cor. No. 2 Binnacle
	Lodes , Survey No. 1491.
1272	To cor. No./, the place of beginning survey of exterior
	boundaries.
	* * * *
	AREA.
	Gertrude Lode 19.63 Acres
,	Bessie " 19.83 "
	Lulu " 19.63 "
	Admiral " 19.63 "
	Commander " 19.63 "
	Commodore " 19.63 "
L	Magazine " 20.66 "
ν	Bowsprit " 20.66 "
	Jib Stay " 20.66 "
	Total area lode claims 179.76 Acres

#### Feet

#### VEINS.

#### Gertrude Lode

The vein appears to extend 500 feet in a S.W. and 1000 ft. in a M.E. course from discovery cut.

#### Bessie Lode:

The vein appears to extend 250 ft. in a S.W., and 1250 ft. in a N.E. course from discovery cut.

#### Lulu Lode:

The vein appears to extend 520 ft. in a S.W., and 980 ft. in a N.E. course from the discovery cut.

#### Admiral Lode:

The vein appears to extend 50 ft. in a N.E., and 1450 ft. in a S.W.course from discovery tunnel No.1.

#### Commander Lode:

The vein appears to extend 280 in a N.E., and 1230 ft . in a S.W. course from the discovery shaft.

#### Commodore Lade:

The vein appears to extend 650 ft. in a W.E., and 850 ft. in a S.W.course from the discovery shaft.

#### Magazine Lode:

The vein appears to extend 450 ft. in a S.W., and 950 ft. in a N.E. course from the discovery cut.

#### Rowsprit Lode:

The vein appears to extend 600 ft. in a N.E. and 900 ft. in a S.W.course from the discovery cut.

#### Jib Stay Lode:

The vein appears to extend 420 ft. in a M.E., and 1080 ft. in a S.W.course from the discovery cut.

Feet

LOCATION AND ADJOINING CLAIMS.

This claim is located approximately in Tp.16 M.

R.2 E. of the G.& S.R.B.M. in Verde Mining District,

Yavapai County, Arizona Territory, and is bounded on
the South by the Marietta, Ensign, Copper Wonder,

Yeoman, Jackstaff, Quarter Deck, Lode Claims, Survey

No.1491; on the W. by Government land; on the N.
by Government land, and on the E. by Government land.

Mote.

This survey is identical with the location.

#### EXPENDITURE OF FIVE HUMPRED LOLIARS.

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, expended for the development of
each location in said claim, and that said improvements consist of:

#### GERTRUDE LODE:

Discovery Cut Mc.1, which brs from S.C.E.Mon.
M.11° 20' E. 500 ft. Cut 4 x 20 by 10 ft. face.
Value £100.00

#### BESSIE TODE:

Discovery Cut Mo.1, which brs. from the S.C.E.Mon N. 8° 16' E. 250 ft. Cut 4 x 20 , 10 ft. face. Value \$100.00

#### LULU LODE:

Discovery cut Mo.1 which brs. From the S.C.E.Mon. F. 8° 16' E. 520 ft. Cut 4 x 20, 10 ft. face.

#### ADMIRAL LODZ:

Discovery tunnel Mo. 1, which brs. from M.C.E.Mon S.8° 16' W., 57 ft. Tunnel 4 x 6 ft. 37 ft.long.

Value \$300.00

A stone tank 8 ft. deep and 25 ft. in diameter, laid in cement which brs from ccr.No.2 E. 100 ft.

Value \$500.00

#### COMMANDER LODE:

Piscovery shaft No.1, which brs. from M.C.E.Mon.

S. 8º 16' W., 280 ft. Shaft 4 x 6,x 20 ft. in depth

Value \$200.00

#### COMMODORE LOFE:

Piscovery shaft Wo.1, which brs. from W.C.E.Mon. S.8° 16' W. 650 ft. Shaft  $4 \times 6$ , by 10 ft. deep. Value \$100.00

#### MAGAZINE LODE:

Discovery cut No.1, which brs. from the S.C.E.Mon.

".8° 18' E. 450 ft. Cut 4 x 20 ft. 10 ft. face.

Value \$100.00

#### BOWSPRIT LOFE:

Discovery Cut No.1, which brs. from the M.C.E. Mon. S.8° 16' W. 600 ft. Cut 4 x 20 ft., 10 ft. face.

Value \$100.00

#### JIB STAY LODE:

Discovery Cut No.1, which brs. from N.C.E.Mon. S.8° 16' W. 420 ft. Cut 4 x 20 ft., 10 ft. face.

#### SURVEY NO. 1490.

Four hundred dollars of the improvements on the Columbia Lode, Survey Mo.1491, is to be credited to each of the claims in this Survey, making a total of \$3600.00 to be so credited.

#### Note-

Surveys No.1490, 1491 and 1492, form one group of was contiguous mining claims. An application is made for one survey of the entire group. The said survey was segregated and made into three for convenience.

This group of mines is called the "Nautical Group", and is being worked by a system of mining for the level-opment of the entire group from one main working on the Columbia lade Sunny W1491.

Shaft, from hich levels are being run to develop the mining claims in the said group.

#### INSTRUMENT.

This Survey was made with a Gurley Solar Transit,
The courses were deflected from the true meridian
as determined by solar and polaris observation.
The distances were measured with a 100-foot steel
chain and a 50-foot steel tape.

Prescott, Arizona,

Sept.11, 1900.

U.S.Dep. Min. Surveyor.

Notary Public.

#### FINAL OATHS FOR SURVEYS.

LIST OF NAMES. A list of the names of the individuals employed by 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 Verde Queen Copper Company of Arizona \_\_\_\_\_ known as the Jibstay and Bowsprit, and showing the respective capacities in which they acted. FINAL OATHS OF ASSISTANTS. 6. St. Draper a Ingraham, do solemnly swear that we assisted. . United States Deputy Mineral Surveyor, in marking the corners and surveying the boundaries of the mining claim of The Verde Queen Copper Company..... of Arizona, known as the Gertrude, Bessie, Lulu, Admiral, Commander, Commodore, Magazine, Jibstay & Bowsprittepresented 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 ..... a. a. Juguaham, Chainman. a. a. Lugrabam, Arman Subscribed and sworn to by the above-named persons before me this 30 th day of Charge

o 6-167

May 19, 1900/

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

I, Julie , U. S. Deputy Mineral
Surveyor, do colemnly swear that, in pursuance of instructions received from the United
States Surveyor General for Cluque , dated
Clug 15th 1900, Thave, 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 Verde Queen Copper Company of Origona
Gerlinde, Bessie, Lulu admiral, Commandel, known as the
Commodor Magazine. Jib Stay and Bow Sont
situate in Werde Mining District,
Commodor, Magazine. Jib Shay and Bowlfort, situate in Verde Mining District,  — Janupai County, Organic in Section  , Township No. , Range No. ,
, Township No. , Range No. ,
and designated as Survey No. 1496, 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 per-
petuated in strict accordance with the law, official regulations and instructions there-
under; 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 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.
. L'Ferlie
l'. S. Deputy Mineral Surveyor.
Subscribed and sworn to by the said 9. J. Lusher
U. S. Deputy Mineral Surveyor, before md a Notary Publicin
and for youapai lo arizonathis twelfth
day of September 1900.
0'1 0 8
glea U Vroun
My Rolary Gublic
commission expires Nov. 2, 1901

## Affidavit of Five Hundred Dollars Improvements.

mar E. St. Drupe	e , and A. A. Ingraham
——————————————————————————————————————	, 0,00
	worn according to law, depose and say: that we are Bessie, Lulu, Admiral, Commander, Commodore,
acquainted with the Magazine,	Jibstay and Bowsprit mining claim, situate
inVerde	Mining district, Yavapai County,
Arizona Territory, for which The	Verde Queen Copper Company of Arizona,
ha 🚣 made application for surve	ey prior to application for patent under the provisions
of the Act of Congress, approved J	May 10, 1872; and that the labor done and improve-
ments made thereon by the applic	eant and grantors exceed Five Hundred
Dollars in value, and further tha	at we are not personally interested in said mine.
	CH Drafer
	a.a. Ingrahmu
TERRITORY OF ARIZONA	940
County of Yavapai	88:
S	worn to and subscribed before me, this 3
	day of Clegust, 1800
	J. J. Firher
My commission expires May 19, 1900.	Notary Public.

"GERTRUDE".

NOTICE OF MINING LOCATION. Quartz Clim.

To all whom it may concern:

This Mining Claim, the name of which is the Gertrude 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 F.E.Jordan and T.E.Campbell, the undersigned, in the 9th day of Sept. 1899.

The length of this claim is Fifteen Hundred (1500) feet,

and we claim Nine Hundred and fifty (950) feet in a Northerly direction and Five Hundred fifty (550) feet in a Southerly direction from the center of the discovery cut, at which this notice is posted, lengthwise of the claim, together with Three hundred 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 North to the South

the North to the South.

The claim is situated and located in the Verde Mining District, in Yavapai County, in the Territory of Arzona, about one mile sasterly from Jerome, and lies E.of the Admiral. N of the Marietta and S.of the Bessie Claims.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a stone monument bearing S.11°20' E. about five hundred fifty (550) feet from the discovery cut (at which this notice is posted), being in the center of the South end line of said claim; thence S.75° 30' W.309 feet to a stone monument, being the South west corner of said claim; thence N.8°16' E.750 feet to a stone monument at the center of the west side line of said claim; thence same direction 750 feet to a stone monument being at the North west corner of said claim; thence N.75°30' E.309 feet to a stone monument at the center of the North end of said claim; thence same direction 309 feet to a stone monument, being at the north east corner of said claim; thence S.8°16' W.750 feet to a stone monument, being at the center of the East side line of said claim; thence same direction 750 feet to a stone monument at the South East corner of said claim; thence S.75°30' W.309 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 20,1895.

Dated and posted on the ground this 9th day of Sept. 1899.

F.E.Jordan T.E.Campbell

Filed and recorded at request of F.E. Jordan, Nov. 29", A.D. 1899, at 9 o'clock a.m. Book 52 of Mines, page 594, Records of Yavapai County, Arizona.

(Seal) W.I.Johnson,

By E.C.Averyt,

County Recorder.

Deputy Recorder. \*\*\*\*\*\*\*

TERRITORY OF ARIZONA, )SS: COUNTY OF YAVAPAI.

I, W.I. JOHNSON, County Recorder in and for said County, in said Territory, and custodian of therecords thereof, do hereby certify that I have compared the above and foregoing with, and the same is a full, true and correct copy of the Notice of Location of the "Gertrude" Mining Claim, as the same appears of record in Book 52 of Mines, page 594, records of Yavapai County, Arizona.

In Witness Whereof, I have hereunto set my hand and affixed

my Official Seal, this 23rd day of July, A.D.1900.



win County Recorder. NOTICE OF AMENDED MINING LOCATION. Lode Claim.

To all whom it may concern:

This Mining Claim, the name of which is the Bessie 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 F.R.Jordan and T.E.Campbell, the undersigned, on the 9th day of Sept. 1899.

The length of this claim is ......feet, and we claim Twelve hundred fifty (1250) feet in a Northerly direction and Two hundred fifty (250) feet in a Southerly direction from the center of the discovery cut, at which this notice is posted, lengthwise of the claim, together with three hundred (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 North to the South.

The claim is situated and located in the Verde Mining District, in Yavapai County, in the Territory of Arizona, about one mile easterly from Jerome and lies N.of the Gertrude, S.of the Lulu and

along the east side line of the Commander claims.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a stone monument bearing S.23°30' East 250 feet from the discovery cut(at which this notice is posted) being in the center of the South end line of said claim; thence S. 75°30' W.309 feet to a stone monument being the South west corner of said claim; thence N.8°16' E.750 feet to a stone monument at the center of the West side line of said claim; thence same direction 750 feet to a stone monument being at the North west corner of said claim; thence N.75° 30' E.309 feet to a stone monument at the center of the North end of said claim; thence same direction 309 feet to a stone monument, being at the North East corner of said claim; thence S.8º16' W.750 feet to a stone monument being at the center of the East side line of said claim; thence same direction 750 feet to a stone monument at the South east corner of said claim; thence S.23°30' E.309 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 2d, 1899.

Dated and posted on the ground this 9th day of Sept, 1899.

F.E.Jordan T.E.Campbell

Filed and regarded at request of D.P.Bosworth, February 7" A.D.1900, at 1:25 o'clock p.m., Book 53 of Mines, page 220, Records of Yavapai County, Arizona.

(Seal) W.I.Johnson,

By P.J.Farley,

County Recorder.

Deputy Recorder.

TERRITORY OF ARIZONA, COUNTY OF YAVAPAI.

I, W.I. JOHNSON, County Recorder in and for said County, in said Territory, and custodian of the records thereof, do hereby certify that I have compared the above and foregoing with, and the same is a full, true and correct copy of the Amended Notice of Location of the Bessie Mining Claim, as the same appears of record in Book 53 of Mines, page 220, records of Yavapai County, Arizona.

In Witness Whereof, I have hereunto set my hand and affix-

ed my Official Seal, this 25th day of July, 1900.



County Recorder.

#### NOTICE OF MINING LOCATION. Quartz Claim.

To all whom it may concern:

This mining claim, the name of which is the Bessie 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 F.E.Jor-

and located for the purpose of exploration and purchase by F.M. order dan and T.E. Vampbell, the undersigned, on the 9th day of Sept. 1899.

The length of this claim is Fifteen Hundred (1500) feet, and we claim Twelve Hundred fifty (1250) feet in a Northerly direction and Two Hundred fifty (250) feet in a Southerly direction from the center of the discovery cut, at which this notice is posted, lengthwise of the claim, together with Three Hundred (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 North to the South.

from the North to the South.

The claim is situated and located in the Verde Mining District, in Yavapai County, in the Territory of Arizona, about one mile Easterly from Jerome and lies N.of the Gertrude.S of the Lulu and

along the East side line of the Commander Claims.

The curfour boundaries of the claim as marked upon the ground as follows: Beginning at a stone monument bearing S.23°30 E. 250 feet from the discovery cut (at which this notice is posted), being in the center of the South end line of said claim; thence S. 75°30' W.300 feet to a stone monument, being at the Southwest corner of said claim; thence N.8° 16' E.750 feet to a stone monument at the center of the west side line of said claim; thence same direction 750 feet to a stone monument being at the North West corner of said claim; thence N.75° 30' E.309 feet to a stone monument at the center of the North end of said claim; thence same direction 309 feet to a stone monument, being at the North East corner of said claim; thence S.8°16' W.750 feet to a stone monument being at the center of the Tast side line of said claim; thence same direction 750 feet to a stone monument at the South East corner of said claim; thence S.23°30 E. 309 feet to the place of beginning.

All done under the provisions of Chapter Six, of Title XXXII, of the Revised Statutes of the U-nited States, and of an act of the General Assembly of Arizona, entitled "an Act Concerning Mines",

approved March 20,1895.

Dated and posted on the ground, this 9th day of Sept. 1899.

F.E.Jordan T.E.Campbell

County Recorder.

Filed and recorded at request of F.E. Jordan, Nov. 29", A.D. 1899, at 9 o'clock a.m. Book 52 of Mines, page 596, Records of Yavapai County, Arizona.

> (Seal) W.I.Johnson,

by E.C.Averyt,

Deputy.

TERRITORY OF ARIZONA, COUNTY OF YAVAPAI. SS:

I, W.I.JOHNSON, County Recorder in and for said County, in said Territory, and custodian of the records thereof, do hereby certify that I have compared the above and foregoing with, and the same is a full, true and correct copy of the Notice of Location of the "Bessie" Mining Claim, as the same appears of record in Book 52 of Mines, page 596, records of Yavapai Connty, Arizona.

In Witness Whereof, I have hereunto set my hand and affix-

ed my Official Seal, this 23rd day of July, 1900.

County Recorder.



To all whom it may concern:

This Hining Claim, the name of which is the Lulu 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 F.E.Jordan and T.E.Campbell, the undersigned, on the 9th day of Sept. 1899.

The length of this claim is Fifteen Hundred (1500) feet, and we claim Eight Hundred Eighty (880) feet in a Northerly direction, and Six Hundred twenty (520) feet in a Southerly direction from the center of the discovery cut, at which this notice is posted, lengthwise of the claim, together with Three hundred (500) 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 North to the South.

The claim is situated and located in the Verde Mining District, in Yavapai County, in the Territory of Arizona, about one and a quarter miles easterly from Jerome, lying north of the Bessie claim, and east of the Commodore.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a stone monument at a point in a Southerly direction 620 feet from the discovery cut, (at which this notice is posted), being in the center of the South end line of said claim, thence S.75°30' W.309 feet to a stone monument, being the S. West corner of said claim; thence N.8°16' E.750 feet to a stone monument at the center of the West sideline of said claim; thence same direction 750 feet to a stone monument being at the N.West corner of said claim; thence N.75°30' E.309 feet to a stone monument at the center of the North end of said claim; thence same direction 309 feet to a stone monument, being at the North East corn-er of said claim; thence S.8°16' W.750 feet to a stone monument being at the center of the East sideline of said claim; thence same direction 750 feet to a stone monument at the S.East corner of said claim; thence S.75° 30' W.309 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 20,1895, and amended March 2d,1899.

Dated and posted on the ground this 9th day of Sept. 1899.

F.E.Jordan T.E.Campbell.

Filed and recorded at request of F.E.Jordan, Nov. 29" A.D. 1899, at 9 o'clock a.m. Book 52 of Mines, page 595, Records of Yavapai County, Arizona.

(Seal) W.I.Johnson,

By E.C.Averyt,
Deputy Recorder.

County Recorder.

mty Recorder,

TERRITORY OF ARIZONA, ) COUNTY OF YAVAPAI. ) SS:

I,W.I.JOHNSON, County Recorder in and for said County, in said Territory, and custodian of the records thereof, do hereby certify that I have compared the above and foregoing with, and the same is a full, true and correct copy of the notice of location of the "Lulu" Mining Claim, as the same appears from the records of my office in Book 52 of Mines, page 595, records of Yavapai County-Arizona.

In Witness Whereof, I have hereunto set my hand and affixed my Official Scal, this 23rd day of July, 1900.



#### NOTICE OF A ENDED MINING LOCATION. Lode Claim

To all whom it may concern:

This mining claim, the name of which is the Admiral 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 F.E.Jor-

dan and T.E.Campbell, the undersigned, on the 2nd day of February, 1900.

The length of this claim is Fifteen Hundred (1500) feet,
and we claim Fifty (50) feet, in a Northerly direction and Fourteen hundred fifty (1450) feet in a Southerly direction from the center of the discovery tunnel, at which this notice is posted, lengthwise of the claim, together with Three hundred (300) feet in width of the surface grounds, on each sideof the center of said claim. The general course of the lode deposit and premises is from the North to the

The claim is situated and located in the Verde Hining District, in Yavapai County, in the Territory of Arizona, about one mile in an Easterly direction from Jerome and contains a spring of water and large walnut trees within the limits of N.W.corner and lies be-

tween the Commander and Ensign Claims.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a stone monument containing a painted and markedpost at a point in a Northerly direction about 50 feet from the discovery tunnel (at which this notice is posted), being in the center of the North end line of said claim; thence N.75°30' E. 309 feet to a stone monument being the North East corner of said claim; thence S.8°16' West 750 feet to a stone monument at the center of the east side line of said claim; thence same direction 750 feet to a stone nonument being at the South East corner of said claim; thence S.75°30' West 309 feet to a stone monument at the center of the South end of said claim; thence same direction 309 feet to a stone monument being at the South West corner of said claim; thence N.8°16' East 750 feet to a stone monument being at the center of the West side line of said claim; thence same direction 750 feet to a stone monument at the N.West corner of said claim; thence N.75°30' E.309 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 2d, 1899.

Dated and posted on the ground, this 2nd day of February, 1900.

> F.E.Jordan T.E.Campbell

Filed and recorded at request of F.E. Jordan, Feby. 5" A.D. 1900, at 9 o'clock a.m., BOOK 53 of Mines; page 205, Records of Yavapai County, Arizona.

(Seal) W.I.Johnson,

By P.J.Farley, Deputy Recorder.

County Recorder.

TERRITORY OF ARIZONA, )ss: COUNTY OF YAVAPAI.

I, W.I JOHNSON, County Recorder in and for said County in said Territory and custodian of the records thereof, do hereby certify that I have compared the above and foregoing with, and the same is a full, true and correct copy of the Amended Notice of Location of the Admiral Mining Claim, as the same appears of record in Book 53 of Mires, page 205, records of Yavapai County, Arizona.

In Witness Whereof, I have hereunto set my hand and affixed my Official Seal, this 25th day of July, 1900.



Med hadon Recorder.

Know all men by these presents;

That we, the undersigned, have this day located Fifteen hun-red (1500) linear feet of this vein of lode, bearing precious metals, with all dips, spurs, angles and variations, with surface ground Three Hundred (300) feet on each side of the center of vein, with all Mineral Deposits contained therein, and all Timber growing with in the limits of said claim, and all Water and Water privileges thereon, or appurtenant thereto, under and according to the provisions of the United States Mining Laws, under which it is located.

This claim commences at this Monument and Notice placed upon the ledge, and runs 1500 feet in a Southerly direction along

the ledge from discovery shall monument.

The Exterior boundaries are as follows, viz:

Commencing at a Monument of Stone on West boundary line, distant Three Hundred (300) feet in a Westerly direction from Discovery Monument at N.W.corner of claim; thence in an Easterly direction at right angles across the ledge Six Hundred (600) feet to Monument of Stone at N.E. corner of claim; thence in a Southerly direction parallel with the ledge Fifteen Hundred (1500) feet to Monument of Stone at S.E.corner of claim; thence at right angles across the long in a Westerly direction Six Hundred (600) feet to Monument of Stone at S.W.corner of claim; thence in a Northerly direction parallel with the ledge 1500 feet to Monument at N.W.corner and place of

This ledge may be more generally described as situated about one mile Easterly and running parallel with the United Verde Mines: on the S.E. side of Bitter Creek and about four niles west of the Verde River. This location monument and notice is placed about 250 feet Northeasterly from a spring of water which is within the boundaries of this claim, and several large walnut trees grow by soid spring, in Verde Mining District, Vavapai County, Arizona Territory; and shall be known as the Admirel Mining Claim.

pated and posted on the ground this 2nd day of October, 1896.

F.E.Jordan W.P.Britton.

Recorded at request of F.E.Jordan, Dec. 21, A.D. 1896, at 9 o'clock a.m.in Book 43 of Mines, page 400, Records of Yavapai County, Arizona.

> (Seal) F.A. Tritle,

> > County Recorder.

By H.R. Tritle,

Deputy.

TERRITORY OF ARIZONA, COUNTY OF YAVAPAI.

I, W.I. JOHNSON, County Recorder in and for said County, in said Territory, and custodian of the records thereof, do hereby cartify that I have compared the above and foregoing with, and the same is a full, true and correct copy of the Notice of Location of the "Admiral" Hining Claim, as the same appears of record in Book 43 of Hines, page 400, records of Yavapai, County, Ari zona.

\*\*\*\*\*

In Witness Whereof, I have hereunto set my hand and affixed my official Seal, this 25th day of July, 1990.



County Recorder.

#### MOTICE OF ALTENDED MINING LOCATION. Lode Claim.

To all whom it may concern:

This Mining Claim, the name of which is the Commander 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 F.E.Jordan and T.E. Campbell the undersigned, on the 2nd day of February, 1900.

The length of this claim is Fifteen hundred (1500) feet, and we claim Three hundred (300) feet in a Northerly direction and Twelve Hundred (1200) feet in a Southerly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with Three hundred (300) feet in width of the sur face grounds, on each side of the center of said claim. The general course of the lode deposit and premises is from the North to the South.

The claim is situated and locatedin the Verde Mining District, in Vavapai County, in the Territory of Arizona, about one mile in an Easterly direction from Jerome and lies across Bitter Cr., be-

tween the Admiral and Compodors claims.

The surface boundaries of the claim are marked upon the fround as follows: Beginning at a stone monument at a point in a South Easterly direction about 300 feet from the discovery dhaft (at which this notice is posted), being in the center of the North end line of said claim; thence N.75°30° E.309 feet to a stone monument being the North East corner of said claim; thence S.8°16° W.750 feet to a stone monument at the center of the East side line of said claim; thence same direction 750 feet to a stone monument being at the South East corner of said claim; thence S.75°30' W.309 feet to a stone monument at the center of the South end of said claim; thence same direction 309 feet to a stone monument, being at the South West corner of said claim; thence N.8° 16' East 750 feet to a stone monument being at the center of the West sideline of said claim; thence same direction 750 feet to a stone monument at the North West corner of said claim; thence N.75°30' East 309 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 2d, 1899.

Dated and posted on the ground this 2nd day of February, 1900.

F.E.Jordan T.E.Campbell

Filed and recorded at request of F.K.Jordan, Feby. 5", A.D. 1900, at 9 o'clock a.m., Book 53 of Mines, page 206, Records of Yavapai County, Arizona.

W.I.Johnson, (Seal)

By P.J. Farley,

County Recorder.

TERRITORY OF ARIZONA, COUNTY OF YAVAPAI. )ss:

I, W.I. JOHNSON, County Recorder in and for said County, in said Territory, and custodian of the records thereof. do hereby certify that I have compared the above and foregoing with, and the same is a full, true and correct copy of the Amended Notice of Location of the "Commander" Mining Claim, as the same appears of record in Book 53 of Mines, page 206, records of Yavapai County, Arizona.

In Witness Whereof, I have hereunto set my hand and affixed my Official Seal, this 25th day of July, 1900.



County Recorder.

Know all men by these presents:

That we, the undersigned, have this day located Fifteen Hundred (1500) linear feet of this vein or lode, bearing precious metals, with all dips, spurs, angles and variations, with surface ground Three Hundred (300) feet on each side of the center of vein, with all Mineral Deposits contained therein, and all Timber growing within the limits of said claim, and all water and water privileges thereon or appurtenant thereto under and according to the provisions of the United States Mining Laws, under which it is located.

This claim commences as this Monument and Notice placed upon the ledge, and runs 100 feet in a Northerly direction and 1400 feet in a Southerly direction along the ledge from discovery shaft.

The Exterior boundaries are as follows, viz:

Commencing at a monument of stone on West boundary line, distant Three Hundred (300) feet in a Westerly direction from Discovery Monument; thence in a Northerly direction parallel with the ledge 100 feet to Monument of Stone at N.W. corner of claim; thence in an Easterly direction at right angles across the ledge Six Hundred (600) feet to a Monument of Stone at N.E.corner of claim; thence in a Southerly direction parallel with the ledge Fifteen Hundred (1500) feet to Monument of Stone at S.E.corner of claim; thence at right angles across the ledge in a Westerly direction Six Hundred (600) feet to Monument of Stone at S.W.corner of claim; thence in a Northerly direction parallel with the ledge 1400 feet to monument on West boundary and place of beginning.

This ledge may be more generally described as situated about one mile Easterly and running parallel with the United Verde Copper Mines. It crosses Bitter Creek about 600 feet Southerly from this location monument and notice. A spring of water around which grow several large walnut trees is about a quarter of a mile distant in a Southerly direction and this claim is about four miles West of the Verde River, in Verde Mining District, Yavapai County, Arizona Territory; and shall be known as the Commander Mining Claim.

Dated on the ground this 2nd day of October 1896.

F.E.Jordan W.P.Britton

Recorded at request of F.E.Jordan, Dec. 21" A.D. 1896, at 9 o'clock a.m.in Book 43 of Mines, page 399, records of Yavapai County, Arizona.

> (Seal) F.A. Tritle,

By H.R. Tritle,

County Recorder.

Deputy.

TERRITORY OF ARIZONA, COUNTY OF YAVAPAI. )ss:

I, W.I. JOHNSON, County Recorder in and for said County, in said Territory, and custodian of the records thereof, do hereby certify that I have compared the above and foregoing with, and the same is a full, true and correct copy of the Notice of Location of the "Commander" Mining Claim, as the same appears of record in Book 43 of Mines, page 399, records of Yavapai County, Arizona.

In Witness Whereof, I have hereunto set my hand and affix-

ed my Official Seal, this 25th day of July, 1900.

noce County Recorder.



NOTICE OF ALENDED MINING LOCATION. Lode Claim.

To all whom it may concern:

This mining claim, the name of which is the Commodore 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 F.E.Jor-

dan and T.E.Campbell, the undersigned, on the 6th day of Nov. 1899.

The length of this claim is Fifteen hundred (1500) feet,
and we claim Six Hundred (600) feet in a Northerly direction and Nine Hundred (900) feet in a Southerly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with Three hundred (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 North to the South.

The claim is situated and located in the Verde Mining District, in Yavapai County, in the Territory of Arizona, about one mile in a North Easterly direction from Jerome and is the N.Extension of the Commander. It was originally located Oct. 2nd, 1896, and said location is recorded in Book 43 of Mines, at page 401.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a stone monument about seven hundred feet in a Northerly direction from a deep shaft-the discovery shaft (at which this notice is posted), being in the center of the North end line of said claim; thence N.75°30' E.309 feet to a stone monument being the N. Bast corner of said claim; thence S. 8°16' W.750 feet to a stone monument at the center of the East side line of said claim; thence same direction 750 feet to a stone monument being at the "East corner of said claim; thence S.75°50' W.309 feet to a stone monument at the center of the South end of said claim; thence same direction 309 feet to a stone monument, being at the South west corner of said claim; thence N.8°16' E.750 feet to a stone monument, being at the center of the West side line of said claim; thence same direction 750 feet to a stone monument at the N.West corner of said claim; thence N.75°50' E.309 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 2d, 1899.

Dated and posted on the ground, this 6th day of Nov., 1899.

F.E.Jordan T.E.Campbell

Filed and recorded at request of F.E.Jordan, Dec. 15" A.D. 1899, at 9 o'clock a.m., Book 53 of Mires, page 6, Records of Yavapai County, Arizona.

(Seal) W.I.Johnson, County Recorder.

By E.C.Averyt,

Deputy Recorder. \*\*\*\*

TERRITORY OF ARIZONA, COUNTY OF YAVAPAI. )ss:

I, W.I. JOHNSON, County Recorder in and for said County, in said Territory, and custodian of the records thereof. do hereby certify that I have compared the above and foregoing with, and the same is a full, true and correct copy of the Notice of Location (amended) of the "Commodore" Mining Claim, as the same appears of record in Book 53 of Mines, page 6, records of Yavapai County, Arizona. In Witness Whereof, I have hereunto set my hand and affixed

my Official Seal, this 25th day of July, 1900.



moon County Recorder. Know all men by these presents:

That we the undersigned have this day located Fifteen Hundred (1500) linear feet of this vein or lode, bearing precious metals with all dips, spurs, angles and variations, with surface ground Three Hundred (300) feet on each side of the center of vein, with all Mineral Deposits contained therein, and all Timber growing within the limits of said claim, and all Water and Water privileges thereon or appurtenant thereto, under and according to the provisions of the United States Mining Laws, under which it is located.

This claim commences at this monument and notice placed upon the ledge, and runs 400 feet in a Northerly curection and 1100 feet in a Southerly direction along the ledge from discovery monus

The Exterior boundaries are as follows, viz:
Commencing at a Monument of Stone on West boundary line,
distant Three Hundred (300) feet in a Westerly direction from Discovert Monument; thence in a Northerly direction parallel with the ledge 400 feet to Monument of Stone at N.W.corner of claim; thence in an Easterly direction at right angles across the ledge Six Hundred (600) feet to Monument of Stone at N.E. corner of claim; thence in a Southerly direction parallel with the ledge Fifteen hundred (1500) feet to Monument of Stone at S.E. corner of claim; thence at right angles across the ledge in a Westerly direction Six Hundred (600) erly direction parallel with the ledge 1100 feet to Monument on West boundary and place of beginning.

This ledge may be more generally described as situated about one mile Easterly and running parallel with the United Verde Copper Mines. This location monument and notice is about 1000 feet N.W. of Bitter Creek at a point near where the Challender road crosses, and about 200 North Westerly from a spring of water and several willow trees, in Verde Mining District, Yavapai County, Arizona Terri-

tory; and shall be known as the Commodore Mining Claim.

Dated on the ground, this 2nd day of October, 1896.

F.E.Jordan W.P.Britton.

Recorded at request of F.E.Jordan Dec.21" A.D.1896, at 9 o'clock a.m.in Book 43 of Mines, page 401, Records of Yavapai County, Arizona.

(Seal)

F.A. Tritle,

By H.R.Tritle, Deputy.

County Recorder.

TERRITORY OF ARIZONA, COUNTY OF YAVAPAI. ) ss:

I, W.I. JOHNSON, County Recorder in and for said County, in said Territory, and custodian of the records thereof, do hereby certify that I have compared the above and foregoing with, and the same is a full, true and correct copy of the Notice of Location of the "Commodore" Mining Claim, as the same appears of record in Book 43 of Mines, page 401, records of Yavapai County, Arizma. In Witness Thereof, I have hereunto set my hand and affix-

ed my Official Seal, this 25th day of July, 1900.



Recorder.

Lode Claim.

To all whom it may concern:

This mining Claim, the name of which is the Magazine 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 F.E.Jor-

dan and T.E.Campbell, the undersigned, on the 12th day of Sept. 1899. The length of this claim is fifteen hundred feet, and we claim 450 feet in a Southerly direction and 1050 feet in a Northerly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with three hundred (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 North to the South.

The claim is situated and located in the Verde Mining District, in Yavapai County, in the Territory of Arizona, about one mile easterly from Jerome. It lies across Bitter Creek and West of the

Admiral; Nautical Group.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a stone monument at a point in a Southerly direction 450 feet from the discovery cut(at which this notice is posted), being in the center of the South end line of said claim; thence N.19°53' W.636 feet to a stone monument being the S. W.corner of said claim; thence N.8°16' E.750 feet to a stone monument at the center of the West side line of said claim; thence same direc-\* tion 750 feet to a stone momunent being at the N.W.corner of said claim; thence S. 19°53\* E.636 feet to a stone monument at the center of the North end of said claim; thence same direction 636 feet to a stone monument, being at the N.E.corner of said claim; thence S.8º16' W.750 feet to a stone monument, being at the center of the East side line of said claim; thence same direction 750 feet to stone monument at the S.E.corner of said claim; thence N.19°53' W.636 feet to the place of beginning.

All done under the provisions of Chapter Six, of Title XXXII, of the Revised Statutes of the United Sates, and of an Act of the General Assembly of Arizona, entitled "An Act Concerning Mines", approved March 20th, 1895, and amended March 2d, 1899.

Dated and posted on the ground, this 12th day of Sept, 1899. F.E.Jordan

T.E.Campbell

Filed and recorded at request of D.P.Bosworth, February 7", A.D.1900, at 1:25 o'clock p.m., Book 53 of Mines, page 221, Records of Yavapai County, Arizona. (Seal) W.I.Johnson,

By P.J.Farley,

County Recorder.

Deputy Recorder.

TERRITORY OF ARIZONA, COUNTY OF YAVAPAI. )ss:

I, W.I. JOHNSON, County Recorder in and for said County, in said Territory, and custodian of the records thereof, do hereby certify that I have compared the above and foregoing with, and the same is a full, true and correct copy of the Amended Notice of Location of the "Magazine" Mining Claim, as the same appears of record in Book 53 of Mines, page 221, records of Yavapai County, Arizona.

In Witness Whereof, I have hereunto set my hand and affix-

ed my Official Seal, this 25th day of July, 1900.

mode County Recorder.

#### NOTICE OF MINING LOCATION. Lode Claim.

To all whom it may concern:

This mining claim, the name of which is the Magazine 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 purches by F.E.Jordan and T.E.Campbell, the undersigned, on the 12th day of Sept. 1899.

The length of this claim is fifteen hundred (1500) feet and we claim Four hundred fifty (450) feet, in a Southerly direction and one thousand fifty (1050) feet in a Northerly direction from the center of the discovery cut, at which this notice is posted, lenghtwise of the claim, together with Three hundred (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 North to the South.

The claim is situated and located in the Verde Hining District, in Yavapai County, in the Territory of Arizona, about one mile easterly from Jerome. It lies across Bitter creek and west of the

Admiral claim: Nautical Group.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a stone monument at a point in a Southerly direction 450 feet from the discovery cut (at which this notice is posted), being in the center of the South end line of said claim; thence N.19°53' W.635 feet to a stone monument being the South West corner of said claim; thence N.8°16' E.450 feet to a stone monu-. ment at the center of the west side line of said claim; thence same direction 750 feet to a stone monument being at the North West corner of said claim; thence S.19°53' E.636 feet to a stone monument at the center of the North end of said claim; thence same direction 636 feet to a stone monument, being at the North East corner of said claim; thence S.8º16' W.750 feet to a stone monument being at the center of 'he East side line of said claim; thence same direction 750 feet to a stone monument at the S. East corner of said claim; thence N.19° 55' W.636 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 20,1895, and amended March 20,1899.

Dated and posted on the ground, this 12th day of Sept, 1899.

F.E.Jordan T.E.Campbell

Filed and recorded at request of F.E.Jordan, Nov. 29", A.D. 1899, at 9 o'clock a.m. Book 52 of Mines, page 597, Records of Yavapai County, Arizona.

> (Seal) W.I.Johnson,

County Recorder.

By E.C.Averyt, Deputy Recorder.

TERRITORY OF ARIZONA, COUNTY OF YAVAPAI.

I, W.I. JOHNSON, County Recorder in and for said County, in said Territory, and custodian of the records thereof. do hereby certify that I have compared the above and foregoing with, and the same is a full, true and correct copy of the Notice of Location of the "Magazine" Mining Claim, as the same appears of record in Book 52 of Mines, page 597, records of Yavapai County, Arizona.

In Witness Whereof, I have hereunto set my hand and affix-

ed my Official Seal, this 23rd day of July, 1900.



County Recorder.

#### NOTICE OF MINING LOCATION. Lode Claim.

To All whom it may concern:

This Hining Claim, the name of which is the Jibstay 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 F.E.Jordan and T.E. Campbell, the undersigned, on the 12th day of Sept. 1899.

The length of this claim is Fifteen hundred (1500) feet, and we claim Four hundred twenty (420) feet in a Northerly direction and one thousand eighty (1080) feet in a Southerly direction from the center of the discovery cut, at which this notice is posted, lengthwise of the claim, together with three hundred (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 North to the South.

The claim is situated and located in the Verde Mining District, in Yavapai County, in the Territory of Arizona, about one mile Easterly from Jerome. It adjoins the East end line of the Jackstaff and lies N.W. of the Magazine-Nautical Group.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a stone monument at a point in a Northerly direction 420 feet from the discovery cut(at which this notice is posted), being in the center of the North end line of said claim; thence S.19°53' E.636 feet to a stone monument, being the North east corner of said claim; thence S.8°16'W.750 feet to a stone monument, at the courter of the Post wide line of said claim; thence S.8°16'W.750 feet to a stone monument at the center of the East side line of said claim; thence same direction 750 feet to a stone monument being at the South East corner of said claim; thence N.19°53' W.636 feet to a stone monument at the center of the South end of said claim; thence same direction 636 feet to a stone monument, being at the South west corner of said claim; thence N.8°16' E.750 feet to a stone monument being at the center of the West side line of said claim; thence same direction 750 feet to a stone monument at the N. West corner of said claim; thence S.19° 53' E.656 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 Mine",

approved March 20,1895, and amended March 2d,1899.

Dated and posted on the ground, this 12th day of Sept,1899.

F.E.Jordan T.E.Campbell

Filed and recorded at request of F.E.Jordan, Nov. 29", A.D. 1899, at 9 o'clock a.m., Book 52 of Mines, page 605, Records of Yavapai County, Arizona.

(Seal)

By E.C.Averyt, Deputy Recorder. W.I.Johnson, County Recorder.

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TERRITORY OF ARIZONA, COUNTY OF YAVAPAI. ) ss:

I, W.I. JOHNSON, County Recorder in and for said County, in said Territory, and custodian of the records thereof. do hereby certify that I have compared the above and foregoing with, and the same is a full, true and correct copy of the Notice of tion of the "Jibstay" Mining Claim, as the same appears of record in Book 52 of Mines, page 605, records of Yavapai County, Arizona.

In Witness Whereof, I have hereunto set my hand and affix-

ed my Official Seal, this 25th day of July, 1900.

muson ounty Recorder.



Notice of Mining Location. Lode Claim.

To all whom it may concern:

This mining claim, the name of which is the Bowsprit 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 F.E.Jordan and T.E. Campbell, the undersigned, on the 12th day of Sept. 1899.

The length of this claim is Fifteen Hundred (1500) feet, and we claim Six Hundred (600) feet in a Northerly direction and Nine Hundred (900) feet in a Southerly direction from the center of the discovery cut, at which this notice is posted, lengthwise of the claim, together with Three hundred (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 North to the South.

The claim is situated and located in the Verde Mining District, in Yavapai County, in the Territory of Arizona, about one (1) mile Easterly from Jerome. It lies N.of the Magazine and east of the

Jibstay:a member of the Naut.Group.

The surface boundaries of the Cliam are marked upon the ground as follows: Beginning at a stone monument at a point in a Northerly direction 600 feet from the discovery cut (at which this Notice is posted), being in the center of the North end line of said claim; thence S.19° 53' E.636 feet to a stone monument, being the North East corner of said claim; thence S.8° 16' W.750 feet to a stone monument at the center of the Post side line of said claim; thence s.8° 16' W.750 feet to a stone monument at the center of the Post side line of said claim; thence s.8° ment at the center of the East side line of said claim; thence same direction 750 feet to a stone monument being at the South east corner of said claim; thence N.19°53' W.636 feet to a stone monument at the center of the South end of said claim; thence same direction 636 feet to a stone monument, being at the South West corner of said claim; thence N.8°16' E.750 feet to a stone monument being at the center of the West side line of said claim; thence same direction 750 feet to a stone monument at the N.West corner of said claim; thence S.19° 53' E.636 feet to the place of beginning.

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

approved March 20,1895, and amended March 2D,1899.

Dated and posted on the ground this 12th day of Sept. 1899.

F.E.Jordan. T.E.Campbell.

Filed and recorded at request of F.B. Jordan, Nov. 29" A.D. 1899, at 9 o'clock a.m. Book 52 of Mines, page 598, Records of Yavapai County, Arizona.

(Seal) W.I.Johnson,

County Recorder.

By E.C.Averyt, Deputy Recorder. \*\*\*\*\*\*

TERRITORY OF ARIZONA, COUNTY OF YAVAPAI. )ss:

I, W.I.JOHNSON, County Recorder in and for said County, in said Territory, and custodien of the records thereof, do hereby certify that I have compared the above and foregoing with, and the same is a full, true and correct copy of the Notice of Location of the "Bowsprit" Mining Claim, as the same appears of record in Book 52 of Mines, page 598, records of Yavapai County, Arizona.

In Witness Whereof, I have hereunto set my hand and affix-

ed my official Seal, this 23rd day of July, 1900.

mmy County Recorder.

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

#### Department of the Interior,

Office of U.S. Surveyor General,

Oct 19, 1900, 18
I, U. S. Surveyor General for Amjoura,
do hereby certify that the foregoing and hereto attached Field Notes and Return of the
Survey of the Mining Claim of he Werde Queen Copper Company
of anyona.
Perhande Bensie Lehr Uderriel Commencedor, Commodor
Certruite, Bensie Lelu, Udmirel, Communeler, Commodos Phogazine, Jobotay and Bowsprit - situate in Werde mining district,
Yavapai County, amjona,
n Section, Township No, Range No.
, designated as Survey No. 1190
executed by Julie , U. S. Deputy Mineral
Surveyor, august 91-30-1911, 18, under my instructions dated
August 15 1900 ,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. $\Lambda$ true copy of the location
certificate filed by the applicant for survey is included in the field notes.
George lehriet
$V \sim 10^{-3}$

U. S. Surveyor General for Composition