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## MINERAL SURVEY NO. 1660

Claims	M & B Desc.	Improvements	Loc. Notices
Abbie	11	25 $\frac{1}{2}$	5
Betsey Ann	7	25	12
Bugle	23	26 $\frac{1}{2}$	11
Fraction	21	26 $\frac{1}{2}$	4
Ginger	13	26	9
Hoot Owl	15	26	8
Johney	17	26	10
Lion	19	26 $\frac{1}{2}$	2
Palmetto	5	25	1
Parintha	9	25 $\frac{1}{2}$	6
St. Cloud	1	25 $\frac{1}{2}$	3
Trapezoid	3	25	7

DEC 7 1903

(4-683.)

Mineral Survey No. 1660

Lot No.

Prescott

Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Fred. W. Williams and Abbie Williams

KNOWN AS THE

Palmetto, St. Cloud, Trapezoid, Lion, Bugle, Pariantha, Hoot Owl, Johney, Ginger, Fraction, Betsy Ann and Abbie, Hassayampa M.D. Mining District, Yavapai County, Arizona

Section 11-12 + 13 Township 12 N Range 2 W

Surveyed under instructions dated April 15th 1902

by A. B. Mader U. S. Deputy Mineral Surveyor.

Claim located see location certificate 1

Survey commenced April 26th 1902

Survey completed May 7th 1902

6-160

Judge E. M. Sanford Attorney

# PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

WE, S. J. Goldie and James Hart,  
do solemnly swear that we will well and faithfully execute the duties of chain carriers;  
that we will level the chain upon even and uneven ground and plumb the tally-pins,  
either by sticking or dropping the same; that we will report the true distance to all  
notable objects, and the true length of all lines that we assist in measuring, to the best  
of our skill and ability, and in accordance with instructions given us, in the survey of  
the Mining Claims of Fred W. Williams and Abbie Williams  
, known as the  
Palmetto, St. Cloud, Trapezoid, Parimtha, Hood Owl, Johnny, Ginger, Betty Ann, Abbie, Lion, Bungle  
tract  
situate in Hassayampa mining district,  
Yavapai County, Arizona  
in Section \_\_\_\_\_ Township No. \_\_\_\_\_ Range No. \_\_\_\_\_

Saul J. Goldie, Chainman.  
James Hart, Chainman.

Subscribed and sworn to by the above-named persons before  
me this 25 day of April, 1902

Max G. Alvord N.P  
My Com. exps April 15/1905

I, \_\_\_\_\_, do solemnly swear that I will well and  
truly perform the duties of axeman, in the establishment of corners and other duties,  
according to instructions given me and to the best of my skill and ability, in the survey  
of the Mining Claim of \_\_\_\_\_

known as the \_\_\_\_\_,  
more fully described in the preceding affidavit.

\_\_\_\_\_, Axeman.

Subscribed and sworn to by the said \_\_\_\_\_  
before me this \_\_\_\_\_ day of  
\_\_\_\_\_, 18 \_\_\_\_\_

I, \_\_\_\_\_, do solemnly swear that I will  
well and truly perform the duties of flagman, in the establishment of corners and other  
duties, according to instructions given me and to the best of my skill and ability, in the  
survey of the Mining Claim of \_\_\_\_\_

known as the \_\_\_\_\_,  
more fully described in the preceding affidavit.

\_\_\_\_\_, Flagman.

Subscribed and sworn to by the said \_\_\_\_\_  
before me this \_\_\_\_\_ day of  
\_\_\_\_\_, 18 \_\_\_\_\_

Survey No 1660  
Saint Cloud Lode

3

Feet

- Beginning at Cor. No 1.  
Identical with cor. of the location  
and with cor's 3-3-4 of the Storm  
Cloud Surv. No 38. Abbie and  
Paimtha lodes of this survey, respectively.  
A cross (+) on granite ledge, in place.  
Whence the V.S. Min. Mor. No 1, H. M. D.  
bears  $N 17^{\circ} - 09' W$ , 3156.1 ft.  
Thence  $S 49^{\circ} - 28' E$
- 290 To the south center end.  
Identical with the location and with  
the north center end of the Storm Cloud  
Lode Surv. No  
A mon. of stone,  $2\frac{1}{2}'$  base and 3' high.  
No bearings available.
- 385 Cross ravine branch of Jersey Gulch, 2' wide  
course  $S 60' W$  bears  $N 35^{\circ} E$ .
- 580 To Cor. No 2.  
Identical with the location and with  
Cor's No 2-1 of Storm Cloud Lode Surv. No 38  
and of Trapezoid lode of this survey  
respectively.  
A cross (+) on granite ledge, in place,  
chiseled 2-S.C.-1660.  
A pine tree - 14" diam. bears  $N 26^{\circ} - 20' W$ , 26.8 ft.  
scribed B.T. 2-S.C. 1660.  
Thence  $N 29^{\circ} - 44' E$   
up hill
- 680 Top of hill  
down hill
- 1469.1 To Cor. No 3.  
Identical with Cor. of the location.  
A granite stone  $12" \times 5" \times 18"$  set 7" in  
the ground to bedrock, chiseled 3-S.C. 1660  
with a mon. of stone  $2\frac{1}{2}'$  base and 3' high  
alongside.  
A pine tree 10" diam. bears  $N 79^{\circ} - 30' W$ , 12.5 ft.  
scribed 3-S.C. 1660. B.T.  
An oak tree, 15" diam. bears  $N 27^{\circ} - 58' E$  44.5 ft.  
scribed B.T. 3-S.C. - 1660  
Thence  $N 49^{\circ} - 28' W$
- 240 Cross ravine, 18" wide, course  $N 30^{\circ} E$  bears  $S 30^{\circ} W$ .

Feet  
295

2

To the North center end.  
Identical with the location.

A granite stone 8" x 4" x 20" set 10" in  
the ground to bedrock, chiseled N.C.E.

S.C.-1660 with a mon. of stone 2 1/2' base  
and 3' high alongside.

A pine tree, 20" diam. bears N 75° 30' E  
11 ft. scribed B.T. N.C.E. - S.C.-1660

No other bearings available.

590 To Cor. No 4.

Identical with Cor. of the location and  
with Cor. No 3 of the Parimtha lode of  
this survey.

A granite stone 6" x 10" x 14" set 7" in  
the ground, to bedrock, chiseled 4  
S.C.-1660 with a mon. of stone 2 1/2'  
base and 3' high alongside.

An oak 15" diam. bears N 35° W, 13.5 ft.  
scribed B.T. 4-S.C.-1660.

An oak 6" diam. bears S 44° 20' E, 2 ft.  
scribed 4-S.C.-1660 - B.T.

Thence S 29° - 22' W.

up hill, good timber

720 Top of hill.

down hill

1470.2 to place of beginning.

The variation at all the corners is 14° E.

Area = 19.386 acres.

### Location

This claim is located in the Hassayampa  
Mining District, Yavapai Co. Arizona  
on unsurveyed land in what would  
approximately be, if surveyed, Sec. 13, T12N,  
R 2 W.

### Adjoining Claims

on the N - unknown claim *Unsurveyed*

" " S - Storm Cloud lode, Lot No 38.

" " E - unknown claim. *Unsurveyed*

" " W - Parimtha lode of this survey.

Ledge

The course and length of the ledge on the Saint cloud lode is from the south center end to the north center end and is partly traceable by croppings. Total length 1469.6 ft.

Trapezoid Lode

3

Feet

Beginning at Cor. No 1.  
Identical with corner of the location and with Cor's No 2-2 of the Saint Cloud lode of this survey and of the Storm Cloud lode, Surv. No 378 Fred. W. Williams, Claimant.

A Granite ledge in place, chiseled a cross (+) at exact corner point and 1-T-1660. Ledge is 7' x 3' x 2 1/2' above ground with a monument on it, of stone, 2 1/2' base and 3' high whence, U. S. Mineral Mon. No 1 of Nassayampa Mining District bears N 22° 01' W, 36 ~~59.5~~ - ft.

A Pine tree, 14" diam, bears N 26° 20' W, 26.8 ft. scribed B.T., 2 - S.C. 1660.

A Pine tree, 10" diam. bears S 33° 15' E, 31.8 ft. scribed B.T., 1-T-1660.

Thence S 49° 28' E

20 Cross ravine, 2' wide, course N 65° W bears S 65° E. up steep, side hill

300 The North Center End

Identical with the location.  
A granite stone, 11" x 6" x 14", set 6" in the ground to bedrock, and chiseled N.C.E. T-1660, and surrounded by a mon. of stone 2 1/2' base and 3' high.

An oak, 7" diam, bears S 54° E, 12.5' scribed B.T. - N.C.E - T - 1660.

No other bearings available.

600 To Cor. No 2.

Identical with cor. of the location.  
A granite stone, 12" x 6" x 15", set 8" in the ground to bedrock, chiseled 2-T-1660, with a mon. of stone 2 1/2' base and 3' high alongside.

An oak tree, 9" diam. bears N 78° 8' E, 9.2 ft. scribed B.T. - 2 - T - 1660.

An oak tree, 16" diam. bears S 67° 44' W, 22.5 ft. scribed B.T. - 2 - T - 1660.

Thence S 49° 52' W

1327 To east side of Flint's quartz mill.



Feet

- 4
- A wood building 25' x 55', long side bearing  $N37^{\circ}W$ , line intersects east side at 15';  $N37^{\circ}W$  from the S. E. Cor. of mill.
- A ravine, 3' wide, under center of mill, course  $N37^{\circ}W$  and bears  $S37^{\circ}E$ .
- 1400 Cross wagon road, bears  $N40^{\circ}W$  and S.
- 1461.9 To Cor. No 3.
- Identical with Cor. of the location and with Cor. 4 of <sup>Palmetto lode of this survey.</sup>
- A granite stone, 12" x 6" x 24", set 10" in the ground to bedrock, chiseled 3-T-1660 with a mon. of stone 2 1/2' base and 3' high alongside.
- An oak 8" diam. bears  $S22^{\circ}19'W$ , 42 ft. scribed B.T. - 3-T-1660.
- An oak 5" diam. bears  $N68^{\circ}22'W$ , 62 ft. scribed B.T. 3-T-1660.
- Thence  $N49^{\circ}28'W$
- 18 Cross ravine, 2' wide, course  $N15^{\circ}E$ , bears  $S15^{\circ}W$ . up gradual hill
- 300 To Cor. No 4.
- Identical with cor. of the location and with N. C. end of Palmetto of this survey and with Cor. No 1 of Storm Cloud lode, Surv. No 38.
- A schist stone, 14" x 5" x 15", set 8" in the ground to bedrock, chiseled, 4 T-1660, with a mon. of stone 2 1/2' base and 3' high alongside.
- An oak, 6" diam. bears  $N36^{\circ}53'E$ , 37.5 ft. scribed B.T. - 4-T-1660.
- An oak 6" diam. bears  $S88^{\circ}5'E$ , 40.5 ft. scribed B.T. - 4-T-1660
- Thence  $N38^{\circ}02'E$
- down hill gradually,
- 250 Cross wagon road, bears N and S. down steep hill.
- 690 Cross Jersey Gulch, 3' wide, course  $N20^{\circ}E$  bears  $S20^{\circ}W$
- 1140 Cross ravine, 12" wide, course W bears E
- 1425 Cross ravine, 2' wide, course  $N65^{\circ}W$  bears  $S65^{\circ}E$
- 1443.9 To the place of beginning.

The variation at all the corners is  
 $14^{\circ} \text{ E.}$

Area = 14.901 Acres.

Location

This claim is located in the Hassayampa Mining District, in Yavapai County, Arizona, on unsurveyed public land in what would be if surveyed, approximately, Sec. 13, T. 12 N., R. 2 W.

Adjoining Claims

on the N - located claim, name and claimant not known.  
 " " S - Palmetto lode of this survey  
 " " E - located claim, name and claimant not known.  
 " " W - Storm Cloud lode, Lot No. 38, Fred Williams, claimant

Ledge

The course and length of the ledge on the Trapezoid lode is from the North center end to Cor. No. 3 <sup>from the</sup>  $538^{\circ} 02' \text{ W.}$  ~~36.8~~ ft.  
 $1443.9$  ft.

Feet

- Beginning at Cor. No 1.  
 Identical with cor. of the location  
 A granite stone, 9" x 8" x 18", set 11" in  
 the ground, to bedrock, chiseled 1-P-1660  
 with a mon. of stone 2 1/2' base and 3'  
 high alongside.  
 Whence, U.S.M. Mon. No 1, J. M. W.  
 bears N 3°-26' W, 4348.2 feet.  
 An oak, 10" diam. bears S 59°-5' W, 5.3 ft.  
 scribed B.T.-1-P.1660.  
 An oak 22" diam. bears S 28°-30' W, 8.7 ft.  
 scribed B.T.-1-P.-1660.  
 Thence S 31°-58' W
- 24.88 Intersect line 4-1 of Storm Cloud  
 lode, Surv. No 38 at N 54°-20' W  
 290 ft. from Cor. No 1.
- 49.76 Cor. No 2 of Betsy Ann lode of this  
 survey, in ravine, near head,  
 course N 54° W.  
 up steep brushy hill.
- 578.86 To Cor. No 2.  
 Identical with cor. of the location and  
 with Cor. No 3 of the Betsy Ann lode  
 of this survey.  
 A granite stone, 16" x 7" x 28", set  
 12" in the ground, chiseled 2-P.1660  
 with a mon. of stone 2 1/2' base and  
 3' high alongside.  
 An oak 16" diam. bears S 64°-4' W, 21.5 ft.  
 scribed B.T.-2-P-1660  
 An oak, 8" diam. bears N 37°-14' W, 16.5 ft.  
 scribed B.T. 2-P-1660.  
 Thence S 49°-28' E
- 300 To the South center end.  
 Identical with the location.  
 A slate stone, 3" x 7" x 30" set 12" in  
 the ground, chiseled S.C.E-P-1660, with  
 a mon. of stone 2 1/2' base and 3' high  
 alongside.  
 A Pine 26" diam. bears S 83° W, 15.5 ft.  
 scribed B.T.-S.C.E-P.1660.  
 No other bearings available.

728

600 To Cor. No 3.

Cor. of the Location bears  $S14^{\circ}8'W$ , 135 ft.  
 A green schist stone,  $7" \times 6" \times 17"$ , set  $10"$   
 in the ground to bedrock, chiseled 3-  
 P. 1660 with a mon. of stone  $2\frac{1}{2}'$  base  
 and  $3'$  high alongside.

A pine tree  $12"$  diam. bears  $N62^{\circ}16'E$ , 17.5 ft.  
 scribed B.T. 3-P-1660.

A pine tree  $18"$  diam. bears  $N58^{\circ}38'W$ , 5 ft.  
 scribed B.T.-3-P-1660.

Thence  $N31^{\circ}15'E$

down gradual hill -

430 Cross ravine, diagonally,  $2'$  wide, course  
 $N34^{\circ}E$  bears  $S30^{\circ}W$ .

580 To Cor. No 4

Identical with Cor. of the location  
 and with Cor. No 3 of the Trapezoid  
 lode of this survey.

A granite stone,  $12" \times 6" \times 24"$ , chiseled  
 4-P-1660

Thence  $N49^{\circ}28'W$

300 To the North center end.

Identical with the location and  
 with Cor. No 4 of the Trapezoid lode  
 of this survey and with Cor. No 1 of  
 the Storm Cloud lode, Surv. No.

A schist stone,  $14" \times 5" \times 15"$ , chiseled  
 N.C.E. - P-1660.

592.66 To the place of beginning.

The variation at all the corners is  $14^{\circ}E$ .

Area ————— Palmetto lode ————— 7.835  
 less conflict with Storm Cloud lode ✓ .082 ✓  
Net Area = 7.753 acres.

### Location

This claim is located in the Hassayampa  
 Mining District in Yavapai Co, Arizona  
 on unsurveyed land, in what would  
 approximately be, if surveyed  $S13, T12N, R2W$ .

Adjoining Claims

on the N - Trapezoid lode of this survey and Storm Cloud lode, Lot No. 38  
 " " S - January lode, claimant unknown.  
 " " E - Unknown claim.  
 " " W - Betsy Ann lode, of this survey.

Ledge

The course and length of the ledge on the Palmetto lode is from the North center end to the south center end,  $531^{\circ} 15' W$  ~~574.86~~ <sup>580</sup> ft. and is traceable by croppings.

Survey No 1660

Betsy Ann Lode

Feet

Beginning at Cor. No 1.  
 Identical with Cor. of the location.  
 On line 1-2 of the Abbie lode of this survey.  
 A granite stone, 12"x10"x15" set 6" in  
 the ground to bedrock, chiseled 1-  
 B.A.-1660 and a mon. of stone  
 2 1/2' base and 3' high alongside.  
 Whence, U. S. Min. Mon. No 1, H. M. D.  
 bears N 3° ~~37'~~ E, <sup>4003 x .8</sup> ~~4009.1~~ ft.  
 An oak, 17" diam. bears N 24° 55' E, 34.8 ft.  
 scribed B.T.-1-B.A.-1660.  
 No other bearings.

Thence S 49° 28' E

~~291 To corner number 2 of the Abbie lode  
 of this survey and Cor. 4 of Storm Cloud lode, Lot No 38.~~

300 To the North center end, and Cor. No 2 of the Abbie Lode of this Surv.  
 and Cor. No 4 of Storm Cloud Lode, Lot No 38.  
 In bed of ravine, Cash Gulch, 5 ft.  
 wide, course N 55° W bears S 50° E.  
 Identical with the location.  
 A mon. of stone, 2 1/2' base and 3' high  
 No bearings taken available.  
 up gulch

592.66 To Cor. No 2.  
 Identical with Cor. of the location.  
 A granite stone, 12"x8"x18", set 12"  
 in the ground, chiseled 2-B.A.-1660  
 and a mon. of stone 2 1/2' base and  
 3' high alongside.  
 A spruce tree, 15" diam. bears N 15° 28' E  
 21 ft. scribed B.T.-2-B.A.-1660 -  
 No other bearings available.  
 Thence S 31° 58' W

529.1 To Cor. No 3.  
 Identical with the location and with  
 Cor. No 2 of the Palmetto lode of this survey.  
 A granite stone, 16"x7"x28", chiseled  
 3-B.A.-1660.  
 Thence N 49° 28' W

115.27 Intersect line 4-1 of the De Vernon lode,  
 Survey No 45 (Lot No) Nath Ross Claimant  
 at S 46° 30' W, ~~304.19~~ ft. from Cor. No 1.  
 304.19

feet

300 To the South center end.  
 Identical with the location.  
 A mon. of stone,  $2\frac{1}{2}$ ' base and 3' high.  
 No bearings available.  
 down gradual slope.

600 To Cor. No 4.  
 Identical with Cor. of the location.  
 A granite stone,  $15'' \times 9'' \times 22''$ , set  $10''$   
 in the ground to bedrock, chiseled 4  
 B. A - 1660, with a mon. of stone  $2\frac{1}{2}$ ' base  
 and 3' high alongside.  
 A spruce tree, 30" diam. bears  $N16^{\circ}10'W$   
 $29.5$  ft. scribed B.T. - 4 - B. A - 1660.  
 No other bearings available.

Thence  $N32^{\circ}45'E$

down steep hill

365.19 Intersect line 1-2 of De Vernon lode  
 Surv. No 45 (1st No.) Nath Ross, Claimant,  
 at  $N43^{\circ}30'$   $568.87$  ft. from Cor. No 1.

477 Cross Cash Gulch, 5' wide, course  $N55^{\circ}W$   
 bears  $S52^{\circ}E$ .

528.06 To the place of beginning.

The variation at all the corners is  $14^{\circ}E$ .

Area ----- 7.162  
 less conflict with De Vernon 3.994  
Net Area = 3.168 acres.

### Location

This claim is located in the Hassayampa  
 Mining District, Yavapai Co. Arizona  
 on unsurveyed land, in what would  
 approximately be if surveyed S13, T12N, R2W.

### Ledge

The course and length of the ledge  
 on the Betsy Ann lode is from the  
 North center end to the South center  
 end, ~~527.8~~ ft.

$S32^{\circ}45'W$  528.06

Survey No 1660

Pariutha Lode

162

9

728

Beginning at Cor. No 1  
Identical with cor. of the location  
and with Cor. 4 of the Abbie lode of  
this survey and on side line of Ginger  
lode of this survey.

A granite stone, 12" x 8" x 18", chiseled  
1-P-1660-

Whence the U.S. Min. Mon. No 1, H.M. D.  
bears N10°-15'W, 2668.5 ft.

Thence N29°-22' E

up steep hill

800 To top of hill

down hill

1308.9 Intersect line 1-2 of Ginger lode of  
this survey, at N63°-46'W 201.08 ft. from  
Cor. No 2.

1470.2 To Cor. No 2.

Identical with cor. of the location.

A granite stone 7" x 7" x 18", set 9" in  
the ground to bedrock, chiseled 2-P-1660  
with a mon. of stone 2 1/2' base and 3' high  
alongside

A pine tree 14" diam. bears S38°-45'W, 23 ft.  
scribed B.T. 2 P 1660

No other bearings available.

Thence S49°-28' E

up gradual rise

300 To the North center end

Identical with the location.

A granite stone, 16" x 12" x 20", set 10" in  
the ground to bedrock, chiseled N.C.E.  
P. 1660 and surrounded by a mon.  
of stone 2 1/2' base and 3' high.

A pine tree 15" diam. bears S84°-20'E  
24' scribed B.T.-N.C.E.-P.-1660-

No other bearings available.

600 To Cor. No 3.

Identical with cor. of the location  
and with Cor. 4 of the Saint Cloud lode.

A granite stone, 6" x 10" x 14", chiseled  
3-P-1660.



feet

Thence  $S 29^{\circ} - 22' W$   
 1470.2 To Cor. No 4.

Identical with Cor. of the location and with Cor's 3-3-1 of the Storm Cloud lode Surv. No 38 and of the Abbie and Saint Cloud lodes of this survey, respectively. A cross (+) on granite ledge in place. Chiseled 4-P.-1660 on granite stone surrounded by mason. of stone.

- Thence  $N 49^{\circ} - 28' W$   
 300 To the South center end.  
 Identical with the location and with the North center end of the Abbie lode. A granite stone,  $16'' \times 10'' \times 18''$  chiseled S.C.E. - P. - 1660.  
 600 To the place of beginning.

The variation at all the corners is  $14^{\circ} E$ .

Area = 19.867 acres.

#### Location

This claim is located in the Hassayampa Mining District, Yavapai Co. Arizona on unsurveyed land, in what would approximately be, if surveyed Sec. 13, T12N, R2W.

#### Adjoining Claims

- on the N - unknown claim.  
 " " S - Abbie lode of this survey.  
 " " E - Saint Cloud lode of this survey.  
 " " W - Ginger lode, of this survey.

#### Ledge

The course and length of the ledge on the Parisha lode is supposed to be from the south center end to the north center end  $N 29^{\circ} 22' E$  1470.2 feet.

Feet

11.

Beginning at Cor. No 1  
 Identical with cor. of the location.  
 A ledge of granite in place, 7' x 4'  
 x 18" above ground, chiseled a cross  
 (+) at exact cor. point and 1-A-1660  
 and built a mon. of stone 2 1/2' base  
 and 3' high alongside.

Whence, U.S. Min. Mon. No 1, H. M. D. bears  
 N6°-41' E 3828.9 ft.

No bearings available.

Thence S49°-28' E

300 To the S. center end and Cor. No. 1 of Betsy Ann <sup>Side</sup> of this Surv.  
 Identical with the location.

A granite stone 8" x 6" x 16"; set 9" in  
 the ground to bedrock, chiseled  
 S-C. E - A - 1660 with a mon. of stone  
 2 1/2' base and 3' high alongside.

No bearings available.

309 To Cor. 1 of Betsy Ann lode of this survey.

600 To Cor. No 2.

Identical with Cor. of the location and  
 with Cor. No 4 of the Storm Cloud  
 lode. Survey NE 38 (Lot No)

A granite stone, 12" x 14" x 24" set 12" in  
 the ground, chiseled 2-A-1660,  
 with a mon. of stone 2 1/2' base and 3'  
 high alongside.

A pine tree, 30" diam, bears N84°-18' W, 45.5 ft.  
 scribed B.T. 2 - A - 1660

A pine tree, 7" diam. bears S52°-9' W, 44.5 ft.  
 scribed B. T. 2 A - 1660.

Thence N38°-01' E

up hill

500

Top of hill

down steep hill

900

Cross wagon road, ore road, course N and S.  
 down very steep hill

1250

Cross Jersey Gulch, 6' wide, course  
 N20° W bears S35° E.

1494

To Cor. No 3.

Identical with cor. of the location  
 and with Cor's 3-1 and 4 of the Storm

12

Feet Cloud lode Surv. No. \_\_\_\_\_ and of  
the Saint Cloud and Parimtha lodes  
respectively, of this survey.

An irregular shaped ledge of granite  
4' x 10' x 12" above ground, chiseled a  
cross at exact corner point and  
3-A-1660 on a granite stone 10" x 12" x  
18" set on edge at point and  
surrounded by a mon. of stone 2 1/2'  
base and 3' high.

A pine tree 12" diam. bears N77°-3'W, 23.5  
ft. scribed B.T. -3-A-1660.

A pine 13" diam. bears N43°-50'W, 63 ft.  
scribed B.T. 4-P-1660

Thence N49°-28'W

300 To the north center end.

Identical with the location and with  
the south center end of the Parimtha lode.

A granite stone, 16" x 10" x 18" set 8"  
in the ground to bedrock, chiseled  
N.C.E. A-1660 with a mon. of stone  
2 1/2' base and 3' high alongside.

A pine tree, 16" diam. bears S42°-5'W, 16 ft.  
scribed B.T. N.C.E. A-1660

No other bearings available.

600 To Cor. No. 4.

Identical with cor. of this survey and  
with Cor. No. 1 of the Parimtha lode of this  
survey and is on side line of Ginger  
lode of this survey.

A granite stone, 12" x 8" x 18" set 9"  
in the ground to bedrock, chiseled  
4-A-1660, with a mon. of stone  
2 1/2' base and 3' high alongside.

A spruce tree, 9" diam. bears N64°-40'W, 11.7 ft.  
scribed # 4-A-1660.

A spruce tree, 17" diam. bears N4°-20'W  
6 ft. scribed 4-A-1660

Thence S38°-01'W

down hill

165 To Cor. 3 Ginger lode, of this survey.

195 Cross Jersey Gulch, 6' wide, course N40°W bears S40°E.

Feet up steep hill  
 385 Cross wagon road, course N.W. and S. E.  
 750 Top of hill  
 1494 To the place of beginning.

The variation at all the corners is  $14^{\circ} E$ .

Area = 20.558 Acres. ✓

Location

This claim is located in the Hassayampa Mining District, Yavapai Co. Arizona on unsurveyed land in what would approximately be, if surveyed, Sec. 13, T. 2 N, R. 2 W.

Adjoining claims

on the N - Parimtha lode of this survey  
 " " S - Betsy Ann " " " " " and vacant land  
 " " E - Sailer's Cloud " " " " "  
 " " W - Ginger lode " " " " "

Ledge

The course and length of the ledge on Abbie lode is supposed to be from the North center end to the south center end  $^{53^{\circ} 01' W}$  1494 feet.

Ginger Lode

13

Feet

Beginning at Cor. No 1,  
 Identical with cor. of the location.  
 A granite stone, 12" x 8" x 16", set 9"  
 in the ground to bedrock, chiseled  
 1-G-1660 with a mon. of stone  
 2 1/2' base and 3' high alongside.  
 Whence U. S. Min. Mon. No 1, N. M. D.,  
 bears N 30°-6' W, 1513 ft.  
 An oak tree, 8" diam. bears due North 23.3 ft.  
 scribed B.T. - 1 - G - 1660.  
 A pine tree, 24" diam. bears S 44°-20' W, 38 ft.  
 scribed B.T. - 1 - G - 1660.

Thence S 63°-46' E

193.78 Intersect line 3-4 of Hood Owl lode of  
 this survey at S 47°-55' W, 376.5' from Cor. 4.

398.92 Intersect line 1-2 of Parimtha lode of this  
 survey at S 29°-33' W, 161.3 ft. from Cor. 2.

300 To the North center end.

Identical with the location.

A granite stone, 8" x 10" x 24", set 10" in  
 the ground to bedrock, chiseled, N.C.E.  
 G-1660 with a mon. of stone 2 1/2' base and  
 3' high alongside.

A pine tree, 18" diam bears S 58°-15' E, 17.3 ft.  
 scribed N.C.E. - G - 1660 - B.T.

A pine tree, 11" diam. bears S 5°-10' W, 10.2 ft.  
 scribed B.T. N.C.E. - G - 1660.

398.92 Intersect line 1-2 of Parimtha lode, as above.

600 To Cor. No 2

Identical with cor. of the location.

A granite stone 14" x 6" x 16" set 9" in  
 the ground to bedrock, chiseled 2-G  
 1660 with a mon. of stone 2 1/2' base  
 and 3' high alongside.

A pine tree, 7" diam bears N 4°-20' W, 27.3 ft.  
 scribed B.T. - 2 - G - 1660.

An oak tree, 7" diam. bears S 29°-40' E, 22.5 ft.  
 scribed B.T. 2 - G - 1660.

Thence S 38°-01' W

up hill  
 Top of hill  
 down hill

560

748

14

1335 To Cor. 1-4 of the Parimtha and Abbie  
lodes of this survey.

1500 To Cor. No 3.

Identical with cor. of the location.

A granite stone,  $8'' \times 5'' \times 16''$ , set  $7''$  in  
the ground to bedrock, chiseled 3  
G-1660, with a mon. of stone,  $2\frac{1}{2}''$  base  
and  $3'$  high alongside.

A pine tree,  $14''$  diam. bears  $N19^{\circ}13'E$ ,  $9.5$   
ft. scribed 3-G-1660-B.T.

A pine tree  $12''$  diam. bears  $N51^{\circ}52'W$ ,  $19$   
ft. scribed B.T. 3-G-1660-

Thence  $N63^{\circ}46'W$

95 Cross Jersey Gulch diagonally,  $6'$  wide  
course  $N15^{\circ}W$  bears  $S25^{\circ}E$ .

quartering up hill

300 To the South center end.

Identical with the location.

A mon. of stone  $2\frac{1}{2}''$  base and  $3'$  high.  
No bearings available.

600 To Cor. No 4.

Identical with Cor. of the location.

A blue schist stone,  $12'' \times 6'' \times 18''$ , set  $10''$   
in the ground to bedrock, chiseled  
4-G-1660, with a mon. of stone  $2\frac{1}{2}''$   
base and  $3'$  high alongside.

A pine tree,  $9''$  diam. bears  $S74^{\circ}10'W$ ,  $26.8$   
ft. scribed B.T. 4-G-1660.

No other bearings available.

Thence  $N38^{\circ}01'E$

down steep hill

270 Cross Jersey Gulch,  $6'$  wide, course  $N45^{\circ}W$   
bears  $S38^{\circ}E$ .

425 To cor. 3 of the Hoot Owl lode of this survey.

up hill

1110 top of hill

down hill

1500 To the place of beginning.

The variation at all the corners is  
 $14^{\circ} E$ .

<u>Area</u>			
Ginger lode		3.015	- 20.225
less conflict with Parintha		<del>2.992</del>	5.353
" " " Hoot Owl		<del>2.540</del>	<del>5.343</del>
		2.351	
<u>Net Area</u> =			<del>14.882</del> Acres.
			14.870

Location

This claim is located in the Hassayampa Mining District, Yavapai Co., Arizona, on unsurveyed land, in what would approximately be, if surveyed, Sec. 12 T12 N, R2 W.

Adjacent claims

on the N- unknown claim  
 " " S- Dakota and Cracker lodes, <sup>unsurveyed</sup> claimants unknown  
 " " E- Parintha lode of this survey.  
 " " W- Hoot Owl " " " "

Ledge

The course and length of the ledge on the Ginger claim is from the south center end to its north center end, <sup>38° 01' E</sup> 1500 ft.

Hoot Owl Lode

15

Feet

Beginning at Cor. No 1  
 Identical with Cor. of the location.  
 A granite stone, 12" x 3" x 20" set 10"  
 in the ground to bedrock, chiseled  
 1-H.T. - 1660, with a mon. of stone, 2 1/2'  
 base and 3' high alongside.  
 Whence U. S. Min. Mon. No 1 N. M. W.  
 bears N 41°-37' W, 1127.3' ft.  
 An oak tree, 14" diam. bears S 2°-15' E  
 30.3 ft. scribed B.T. - 1-H.T. 1660  
 No other bearings available.

Thence S 45°-47' W

120.94 Intersect line 4-1 of Johnnie lode of this  
 survey at N 53°-25' W, 60.22' from Cor. 4.  
 up slight hill

400 Top of hill  
 down hill, step near end

1500 To Cor. No 2  
 Identical with Cor. of the location.  
 A schist stone, 12" x 16" x 18" set 10" in the  
 ground to bedrock, chiseled 2-H.T. 1660  
 with a mon. of stone 2 1/2' base and 3'  
 high alongside.  
 A spruce tree 28" diam. bears N 54°-27' W  
 45.7 ft. scribed 2-H.T. - 1660 - B.T.  
 No other bearings available.

Thence S 57°-11' E

61 Intersect line 3-4 of Johnnie lode of this  
 survey at N 45°-47' E, 12.5' from Cor. 3.  
 250 To the South Center end.  
 Identical with the location.  
 A mon. of stone 2 1/2' base and 3' high.  
 An oak tree, 8" diam. bears S 57°-11' E, 31.3'  
 scribed B.T. - S.C.E. - H.O - 1660.  
 No other bearings available.

500 To Cor. No 3.  
 Identical with Cor. of the location.  
 An iron quartzite stone, 6" x 7" x 15" long  
 set 6" in the ground to bedrock chiseled  
 3-H.O. 1660 and a mon. of stone 2 1/2'  
 base and 3' high alongside.  
 A cross (+) on ledge of rock bears



Foot

16

N56°-50' W, 22.6 ft. chiseled B.R.-3-H.O. 1660.  
 No other bearings available.  
 Thence N47°-38' E

up hill

690

Top of hill

1135.5

Intersect line 1-2 of Guigné lode of this survey at  
 a point S63°46'E 193.78 from  
 Cor. No 1.

1512

To Cor. No 4.

Identical with Cor. of the location.

A granite stone, 12" x 8" x 16", set 8" in  
 the ground to bedrock chiseled 4-H.O.-  
 1660 with a mon. of stone 2 1/2' base and  
 3' high alongside.

A spruce tree 14" diam. bears N30°-50'E  
 13.6 ft. scribed B.T. 4 H.O.-1660

No other bearings available.

Thence N57°-11' W

270

cross ravine diagonally, 12" wide,  
 course N.W. bears S.E.

300

To the North Center End.

Identical with the location

A granite stone 12" x 9" x 16", set 9"  
 in the ground to bedrock close along  
 side a 28" diam. spruce tree, scribed  
 N.C.E. stone chiseled N.C.E.-H.O.-1660.

An oak tree, 12" diam. bears S16° E - 13 ft.  
 scribed B.T.-N.C.E.-H.O.-1660

550

To the place of beginning.

The variation at all the corners is 14° E.

Area = 17.615 acres.

### Location

This claim is located in the  
 Hassayampa Mining District, Yavapai  
 Co. Arizona, on unsurveyed land,  
 in what would approximately be  
 if surveyed S12, T12N, R2W.

Adjacent claims

on the N - unknown claim  
 " " S - Yavapai lode, unsurveyed, claimant unknown.  
 " " E - Gidger lode of this survey  
 " " W - Johnny lode of this survey.

Ledge

The course and length of the ledge on the Hoot Owl claim is supposed to be from the south center end to the north center end <sup>N. 45° 47' E.</sup> 1500 feet.

Johnnie Lode

Feet

Beginning at Cor. No 1  
 Identical with cor. of the location and  
 on side line of the Paw Paw lode surv.  
 No 1320, Abbil Williams claimant, 74', S 45° 36' W from Cor. 2.  
 A granite stone, 10" x 6" x 16" set 7" in  
 the ground, to bedrock, alongside a  
 pine stump, 3' diam, chiseled 1-J-1660  
 with a mon. of stone 2 1/2' base and  
 3' high alongside  
 Whence U.S.M. Mon. No 1, H.M.D. bears  
 N 20° 41' W, 647.1' ft.  
 An oak tree, 17" diam. bears N 81° 43' W, 38.8 ft.  
 scribed B.T.-1-J. 1660.  
 No other bearings available.

Thence S 45° 47' W

1335.9 Intersect south end line of Paw Paw lode  
Surv. No 1320 at N 46° 55' W, 4.27 ft. from Cor. 3.

1356 Cross <sup>Jersey</sup> Gulch, 6' wide, course N 45' W bears S 45° E

1374.74 Intersect line 4-1 of Lion lode of this survey  
at N 39° 26' W, 4.27 ft. from Cor. 4.

1393.16 Intersect line 3-4 of Lion lode of this survey  
at S 59° 3' W, 18.51 ft. from Cor. 4.

1500 To Cor. No 2.

Identical with Cor. of the location and  
 on north end line of the H. J. Glenn  
 claim, Survey No 901, David Grubb  
 claimant.

A granite boulder, in place, 2' x 14" x  
 14" above ground, chiseled a cross (+)  
 at each corner point and 2-J-1660  
 with a mon. of stone 2 1/2' base and 3'  
 high alongside.

An oak 5" diam. bears N 87° 30' W 3.5'  
scribed B.T. 2 J 1660

An oak 7" diam. bears S 8° 30' W, 1'  
scribed B.T. 2 J 1660

Thence S 53° 25' E

123 to the north center end of the H. J. Glenn  
claim, Survey No 901, marked Cor. No 2.

300 To the South Center end.

Identical with the location.

A granite stone 10" x 4" x 18", set

Feet

18

- 9" in the ground to bedrock, chiseled  
S.C.E. - J-1660 with a mon. of stone  
2 1/2' base and 3' high alongside.  
A pine tree, 10" diam. bears S 77° 12' E  
44 ft. scribed B.T. - S.C.E. - J-1660  
No other bearings available.
- 423 To Cor. 3 of the N.J. Glum claim.
- 510 Cross Jersey gulch, diagonally, 6' wide  
course N 40° W bears S 40° E.
- 600 To Cor. No 3.  
Identical with cor. of the location.  
A blue schist stone, 10" x 5" x 20", set  
10" in the ground to bedrock, at <sup>south</sup> edge  
of bed of creek, chiseled 3-J-1660  
with a mon. of stone 2 1/2' base and  
3' high alongside.  
A crooked pine tree, 7" diam. bears  
S 63° W, 32.5 ft. scribed B.T. 3 J 1660.  
No other bearings available.  
Thence N 45° 47' E
- 125 Intersect line 2-3 of the Hoot Owl lode  
of this survey, at S 57° 11' E 61 ft from Cor No 2  
up hill
- 1025 top of hill
- 1500 To Cor. No 4.  
Identical with cor. of the location.  
A granite stone, 8" x 5" x 17", set  
9" in the ground to bedrock, chiseled  
4-J-1660, with a mon. of stone  
2 1/2' base and 3' high alongside.  
An oak, 15" diam. bears N 25° 50' W, 29.7 ft.  
scribed B.T. 4-J-1660  
No other bearings available.  
Thence N 53° 25' W
- 60.22 Intersect line 1-2 of Hoot Owl lode of this survey.  
at N. 46° 47' E 1379 ft from Cor No 2  
down gradual hill
- 300 To the north center end.  
Identical with the location.  
A granite stone, 12" x 6" x 26", set  
12" in the ground, chiseled N.C.E. - J-1660.  
with a mon. of stone, 2 1/2' base and  
3' high alongside.

18-A

Feet  
 A pine tree 12" diam. bears  $N45^{\circ}26'W$ , 26.3  
 ft. scribed B.T. - N.C.E -  $\bar{J}$  - 1660  
 No other bearings available.  
 600 To the place of beginning.  
 The variation at all the corners is  $14^{\circ}E$ .

.E

	<u>Area</u>	
Johnny lode		20.395
less conflict with Hoot Owl	1.879	
" " " Paw Paw	0.065	
" " " Lion	.001	1.945 ✓
<u>Net Area</u> =		18.450 acres.

### Location

This claim is located in the Hassayampa Mining District, Yavapai Co, Arizona on unsurveyed land, in what would approximately be, Sec. 12, T12N, R2W.

### Ledge

The course and length of the ledge on the Johnny lode is from the south center end to the north center end  $N.45^{\circ}47' E.$  1500 ft.

Lion Lode

19

Find

Beginning at Cor. No 1.  
Identical with cor. of the location.

A granite stone, 12" x 10" x 18" set 9" in  
the ground to bedrock, chiseled 1-L-  
1660, with a mound of stone, 2 1/2' base  
and 3' high alongside.

Whence, U.S. Min. Mon. No 1, H. M. D.  
bears N 45° 47' E, 1583.5 ft.

An oak tree, 8" diam. bears N 12° 30' E, 6.8 ft.  
scribed B.T. -1-L-1660.

An Aspen tree 8" diam. bears N 81° 50' W  
13 ft., scribed B.T. 1-L-1660.

Thence S 59° 3' W

358.86 Intersect line 3-2, Mc. Cleur claim  
Survey No 1625, Abbie Williams, claimant  
at N 38° 07' W, 144.29 ft. from Cor. 3.

This line being also line 4-1 of the  
Fraction lode of this survey at N 38°  
-07' W, 4.29 ft. from Cor. 1.

593 cross gulch, 7' wide, course N 15° E bears S 15° W

651 cross gulch, 7' wide, course E bears W.

658.86 Intersect line 2-3 and 1-2 of the Fraction  
and Bugle lodes, respectively, of this survey  
at N 38° 07' W, 2.15 ft. from Cor. 2-1.

This point at <sup>E</sup> edge of wagon road, bears N.E. + S.W.

921 Cross wagon road, to Cash mine, bears N and S.

938 Cross Cash gulch, 7' wide, course N bears S

966 To Cor. No 2

Identical with Cor. of the location and  
with Cor. No 4 of the Bugle lode of this survey.

A blue schist stone, 16" x 6" x 24" set 10" in  
the ground to bedrock, chiseled 2-L-1660  
with a mon. of stone 2 1/2' base and 3' high alongside.

A pine tree, 26" diam. bears S 30° 30' W, 27.5 ft.  
scribed B.T. 2-L-1660

A pine tree 8" diam. bears N 31° 30' W, 44 ft.  
scribed B.T. 2-L-1660

Thence S 39° 26' E

100 Cross Cash gulch, diagonally, 6' wide, course N bears S

130 Cross wagon road, bears N and S.

225 Recross wagon road, bears S 45° E.

250 Recross gulch, 6' wide, bears S.E.

Feet  
300

To the South Center end.

Identical with the location.

A blue schist stone, 12" x 6" x 20", set 8" in the ground to bedrock, chiseled S.C.E. - L-1660 with a mon. of stone 2 1/2' base and 3' high alongside.

An oak tree, 6" diam, bears S 15° 52' W, 6.4 ft. scribed B.T. - S.C.E. - L-1660.

No other bearings available.

385 Cross Cash gulch, 6' wide, course N bears S

415 Cross wagon road, bears N and S.  
up steep hill

600 To Cor. No. 3

Identical with Cor. of the location.

A granite stone 12" x 14" x 18", set 9" in the ground to bedrock, chiseled 3-L-1660 with a mon. of stone, 2 1/2' base and 3' high alongside.

An oak tree, 12" diam. bears N 10° 26' E, 19.5' scribed B.T. 3-L-1660, same tree also

scribed B.T. - 1-B-1288 for Cor. 1 of

Boomerang lode Survey No. 1288.

which bears from Cor. 3 Lion, S 72° 30' W, 21 ft.

No other bearings available.

Thence N 59° 3' E

125 Cross wagon road over road to Storm Cloud and Palmetto lodes, bears N and S.

439.62 Intersect line 6-7 of the H. J. Glenn claim, Survey No. 901, David grubbs claimant, at S 36° 35' W, 363.86 ft. from Cor. 7.

833.37 Intersect line 3-2-7 of H. J. Glenn lode Surv. No. 901, at S 53° 25' E 150.47 ft. from Cor. 7.

947.49 Intersect line 1-2 of the Johnnie lode of this survey.

966 To Cor. No. 4.

Identical with Cor. of the location.

A black granite stone, 8" x 10" x 18" set 10" in the ground to bedrock, chiseled 4-L-1660 with a mon. of stone 2 1/2' base and 3' high alongside.

A spruce tree, 20" diam. bears S 44° 15' E 36.5 ft. scribed B.T. - 4-L-1660.

- 7<sup>ft</sup> No other bearings available.  
Thence  $N 39^{\circ} 26' W$
- 4.27 Cross line 1-2 of Johnnie lode of this survey.  
300 To the North center end.  
Identical with the location and with the  
S.C.E. (marked Cor. 4) of the Paw Paw lode  
Survey No 1320, at  $S 51^{\circ} 33' E$  143.9 ft from Cor. 3  
A granite boulder, in place,  $5 \times 6 \times 9'$   
high, chiseled a cross (+) at each point  
and N.C.E-L-1660, with a mon. of stone  
 $2\frac{1}{2}'$  base and 3' high alongside.  
An oak tree, 4" diam. bears  $S 59^{\circ} E$ , 5.5'  
scribed B.T. N.C.E-L-1660.  
No other bearings available.
- 443.47 Intersect line 5-6 of the Paw Paw lode  
Survey No 1320, at  $N 45^{\circ} 19' E$ , 30.33' from Cor. 5.
- 533 Intersect line 3-4 of the Mc. Clear lode  
survey No 1625, Abbie Williams, claimant,  
at  $N 46^{\circ} 41' E$ , 359' from Cor. 3.
- 600 To the place of beginning.

The variation at all the corners is  $14^{\circ} E$ .

<u>Area</u>	
Lion lode	13.160
less conflict with N. J. Glenn lode	0.628
" " " Paw Paw "	0.049
" " " Mc. Clear "	0.865
<u>Net area =</u>	<u>11.618 acres</u>

### Location

This claim is located in Hassayampa Mining District, Yavapai Co. Arizona on unsurveyed land, in what would approximately be if surveyed S12, T12N, R2W.

### Adjacent claims

- on the N - Paw Paw lode, Surv. No 1320  
 " " S - Ten Spot & Boomerang lodes, Surv. 963 and 1288. -  
 " " E - N. J. Glenn lode survey 901.  
 " " W - Mc. Clear Surv. 1625 and Bugle & Fraction lodes of this

### Ledge

The course and length of the ledge on the Lion lode is, from the South center end to the North center end, 466 ft. and is traceable by crossings.



Survey No 1660

Fraction Lode

21

Feed

Beginning at Cor. No 1  
 Identical with Cor. of the location.  
 A granite stone, 12" x 5" x 17", set 9" in the ground to bedrock, chiseled 1-F-1660 with a mon. of stone, 2 1/2' base and 3' high alongside.  
 Whence the U.S. Min. Mon. No 1, N.M.D. bears N 48°-06' E, 1934.4 ft.  
 An oak tree 10" diam. bears N 5°-7' W, 13' scribed B.T. -1-F-1660.

No other bearings available.

Thence S 59°-27' W

- 236 Cross gulch, 7' wide, course N 15° E bears S 15° W
- 293 Cross gulch 7' wide, course E bears W
- 300 To Cor. No 2.

Identical with Cor. of the location and with Cor. No 1 of the Bugle lode of this survey.  
 An iron pipe, 1 1/4" diam. x 14" long, driven in center of road, flush with the ground with a marked stone, granite, 14" x 2" x 18" chiseled 2-F-1660 placed in a mon. of stone 2 1/2' base and 3' high, alongside 5 1/2 ft. to the west.  
 An oak tree, 17" diam. bears S 70°-22' W, 35.5 ft. scribed, B.T. 2-F-1660.

No other bearings available.

Thence N 38°-07' W

- 2.15 Intersect line 1-2 of Lion lode of this survey.
- 12 Cross gulch, 6' wide, course E bears W.
- 87 Cross wagon road growing to Prescott, bears N.E. and S.W.
- 160 To the South center end.

Identical with the location and with the north center end of the Bugle lode of this survey.  
 A mon. of stone 2 1/2' base and 3' high.  
 No bearings available.

- 282.44 Intersect line 1-2 of Senator claim, Lot No 39, The Senator Gold Mining Co, claimants at S 53°-7 1/2' W 62.63 ft. from Cor. No 2.

- 332 To Cor. No 3.

Identical with Cor. of the location and with Cor. 2 of the Bugle lode of this survey.  
 An iron slate stone, 8" x 6" x 24", set 9" in

7<sup>th</sup>

the ground to bedrock, chiseled 3-F-1660 with a mon. of stone, 2 1/2' base and 3' high alongside.

An oak tree 10" diam. bears S58°40'W 52 ft. scribed. 3-F-1660.

No other bearings available.

Thence N59°27'E

56.07 Intersect line 2-3 of Senator lode, ~~lot~~ No 39 and line 10-1-2 of the Mill site lode Surv. No 902, David Grubb, claimant, which are one and the same line, at N47°47'W, 44.14 ft. from Cor. 2 of the Senator lode and 140.14 ft. from Cor. 10 of the Millsite lode.

300 To Cor. No 4.

Identical with Cor. of the location and with Cor. No 2 of the Mc. Clear lode survey No 1626.

A schist stone, 12" x 8" x 30", set 12" in the ground and chiseled 4-F-1660 and surrounded by a mon. of stone 2 1/2' base and 3' high.

A pine tree 7" diam. bears N83°W, 13.7 ft. scribed B.T. 4-F-1660.

No other bearings available.

Thence S38°07'E

69.17 Intersect line 9-10 of Millsite lode, Surv. No 902, David Grubb claimant

at N42°-18'E, 222.57 ft. from Cor. 10.

170  
172  
Cross gulch N.E. S.W. 162  
Cross gulch N.E. S.W. 162

To the North Center End.

Identical with the location and with the South center end of the Mc. Clear lode

An iron pipe 1 1/4" diam, length unknown, driven flush with ground, with a mon. of stone 2 1/2' base and 3' high alongside.

No bearings available.

327.71 Intersect line 1-2 of Lion lode of this survey

332 To the place of beginning.

The variation at all the corners is 14° E.

<u>Area</u>		
Fraction lode		2.266
less conflict with Lion lode	.022	
" " " Mill site lode	.550	
" " " Senator lode	.063	.635 ✓
<u>Net area =</u>		1.631 Acres

### Location

This claim is located in the Hassayampa Mining District, Yavapai Co. Arizona, on unsurveyed land, in what would approximately be, if surveyed, S11, T12N, R2W.

### Adjacent claims

on the N - Mr. Clew lode Surv. No. 1625  
 " " S - Bugle lode of this survey.  
 " " E - Lion lode of this survey  
 " " W - Millsite and Senator lodes, Surv. No. 902 & lot 39.

### Ledge

The course and length of the ledge on the Fraction claim is from the south center end to the north center end <sup>N. 59° 27' E.</sup> 300 ft.

Bugle Lode

Feet

Beginning at Cor. No 1.  
 Identical with Cor. of the location and  
 with Cor. 2 of Fraction lode of this survey.  
 An iron pipe driven in road, granite stone  
 14 x 2 x 18" in mon. of stone 2 1/2' base and  
 3' high; 5 1/2" to the west is chiseled 1-B-1660.  
 Whence U.S. Min. Mon. No 1, N.M. D. bears  
 N49° 38' E, 2230.2'

Thence N38° 07' W

215 Intersect line 1-2 of Lion lode of this survey.  
 160 To the North Center end.

Identical with the location and with  
 the south center end of the Fraction  
 lode of this survey.

A mon. of stone 2 1/2' base and 3' high.

282.44 Intersect line 1-2 of Senator lode, Lot No 39.  
 at S 53° 7' 30" W 62.63 from Cor 2.2

332 To Cor. No 2

Identical with Cor. of the location and  
 with Cor. 3 of the Fraction lode of this survey.  
 An iron slate stone, 8 x 6 x 24", chiseled 2-B-1660

Thence S59° 27' W

307.68 To Cor. No 3

Identical with Cor. of the location.  
 A granite stone, 16" x 7" x 24", set 10" in  
 the ground to bedrock, chiseled 3-B-1660  
 with a mon. of stone 2 1/2' base and 3' high  
 alongside.

A pine tree, 6" diam. bears N66° W, 11 ft.  
 scribed B.T. 3-B-1660.

Cor. 4 of Ten Spot Lode, Survey No 963  
 Commercial Mining Co, Claimant, bears  
 S28° 27' E, 44'.

No other bearings available.

Thence S38° 07' E

83.51 Intersect line 1-2 of the Senator lode,  
 Lot No 39, Senator Gold Mining Co, Claimant  
 at S 53° 7 1/2' W 367.7 ft. from Cor. 2.

167 - cross wagon road, crossing to Pascott, bears N40° W and S30° E.  
 172 To the South Center end.

Identical with the location.  
 A mon. of stone 2 1/2' base and 3' high.  
 No bearings available.

324 To Cor. 5 (North center end) of Ten Spot lode,

24

- Feet
- Survey No 963, A granite stone 14"x6"x30" chiseled 5-T.S. 9630 and was found lying face down upon ground, small mound of stone alongside.
- 332 To Cor. No 4.  
Identical with Cor. of location and with Cor. No 2 of the Lion lode of this survey. A blue schist stone, 16"x6"x24", chiseled 4-B-1660.  
Thence N59°-27'E
- 28 Cross Cash gulch, 7' wide, course N bears S.
- 45 Cross wagon road, bears N and S.
- 307.68 To the place of beginning.

The variation at all the Cor's is 14° E.

	<u>Area</u>	
Bugle lode	2.324	
less conflict with Senator lode	.466	
" " " Lion "	.007	.473
<u>net area</u>	=	1.851 Acres.

The course and length of the ledge on the Bugle lode is from the N.C.E, S59°-27'W 307.68 ft. to the S.C.E.

This claim is located in the Hassayampa Mining District, Yavapai Co. Arizona, on unsurveyed land in what would approximately be if surveyed Sec. 12, T12N, R2W.

Adjacent Claims

- To the N - The Fraction lode of this survey  
 " " E - Lion  
 " " W - The Senator lode - M.T. No 59, Commercial King Co. claimant  
 " " S - U.S. Public land, small strip & Ten Spot lode

Expenditure of Five Hundred Dollars.

I certify that the value of the labor and improvements upon these claims, placed thereon by the claimants or their grantors, is not less than Five Hundred Dollars per claim and that said improvements consist of:

Trapezoid Lode: Discovery Shaft No 1, 4' x 6' x 15' deep which bears N 7° 30' E, 328 feet from Cor. No 3 Value \$125.00

Shaft No 2, 4' x 6' x 15' deep, bears S 88° 16' W 562 ft. from Cor. No 2. Value \$125.00

Cut No 3, 18' wide x 36' long x 5 1/2' high at face, course of cut N, the mouth bears N 7° 30' E 330 ft. from Cor. No 3. Value \$500.00

The S.W. Cor. of a wooden boarding house, 16' x 30', course of long side N 44° W bears N 11° 40' W, 140' from Cor. 3 Value \$300.00 # 1050.00

Palmetto Lode: Discovery Shaft No 1, 5' x 7' x 35' deep, timbered bears N 31° 15' E, 27 ft. from the south center end. Value \$350.00

Shaft No 2, 6' x 15' x 7' deep, bears N 60° 9' E 81 ft. from the south center end. Value \$200.00

See Note 2 - Shaft No 3, 6' x 8' x 6' deep, bears S 33° 6' W, 175 ft. from the north center end. Value \$70.00

Cut No 4, 4' wide x 22' long x 11' deep, course of cut N 10° E, the south end bears N 49° 28' W 150 ft. from Cor. No 3. Value \$350.00

Cut No 5, 5' wide x 46' long x 7' high at face, course of cut N 50° E 16' to north and S 50° W 30' to face in cut which bears S 49° 28' E, 16 ft. from the north center end. This cut develops the Palmetto lode, therefore total value is charged to it. Value \$300.00

Credit \$300 of shaft No 1 and 100 of shaft No 2 to the Betsy Ann lode. 870.00

Betsy Ann Lode: Discovery Cut No 1, 4' wide x 12' long x 8' high at face, bears S 2° 35' W, 218 ft. from the north center end. Value \$100.00

See NOTE-2 Credit to the Betsy Ann lode, to the value of \$400.00, adaption of the value of a wagon road, built from the shaft above the stamp mill on the "Fraction" lode of this survey, around \$1920.00

\$1920.00

Betsy Ann Cont'd

See NOTE 2

and over a steep and rocky hill to a ridge along the south end lines of the Palmetto and Betsy Ann claims, as shown on maps, developing the Betsy Ann claim, and making it possible to transport ore from this claim to said stamp mill for which purpose said road was built.

Value of road \$1000 - Credit #400.00  
 Credit #400 of value of shafts 1 and 2 of Palmetto  
 is to be credited to this claim

\$500.00

Abbie Lode:

Discovery Cut No 1, 4' wide x 30' long x 7 1/2' high at face, course of cut N34° E, mouth of which bears S80°-30' W, 183 ft. from Cor. No 3. Value \$160.00

Cut No 2, 4' wide x 28' long, course N28° E x 8' high at face mouth of which bears N85°-15' W 140 ft. from Cor. No 3 Value \$150.00

Cut No 3, 7' wide x 45' long, course N38° E x average depth 8', bears N49°-16' E, 280 ft. from Cor. No 1. Value \$800.00

Tunnel No 4, 4' x 6' x 25' long, course N28° E, starts at face of Cut No 2. Credit the value of this Tunnel to the Parintha lode as it tends to develop the latter lode Value \$250.00

1110.00

Saint Cloud lode: Discovery Shaft No 1, 4' x 6' x 50' deep, bears N29°-33' E, 98 ft. from the south center end. Value \$500.00

Shaft No 2, 4' x 6' x 70' deep, bears N2° W 148 ft. from the south center end. Value \$700.00

1200.00

Parintha lode:

Discovery Cut No 1, 5' x 27' long, course N29° E, x 5' high at the face, bears N34°-30' W 170 ft. from Cor. No 4. Value \$125.00

Shaft No 2, 4' x 6' x 20' deep, bears N5°-45' W 337 ft. from Cor. No 4. Value \$200.00

Credit Parintha lode with value of Tunnel No 4 of the Abbie lode - Value \$250.00

575.00

5705.00

\$ 5705.00

Ginger lode: Discovery Shaft No 1, 4' x 6' x 10' deep; bears N46°-26'E, 520 feet from Cor. No 4. Value \$ 100.00

See Note → Credit Ginger lode with \$ 500 of the value of the Stamp-Mill described on the Fracture lode as said Mill is for the purpose of reducing the ore of all the claims of this group ~~and~~ and ~~the~~ total value of said lode \$ 1000.00 Value 600.00 950.00

Hoot Owl lode: Discovery shaft No 1, 4' x 6' x 15' deep bears N26°-30'W, 192 ft. from Cor. 3. Value \$ 125.00  
Cut No 2, 6' wide x 20' long, course S72°E, x 12' high at face, mouth bears N17°-46'E 138 feet from Cor. No 3. Value \$ 200.00

See Note → and Tunnel at face of Cut No 2, 4' x 6' x 25' long, course S72°E. Value \$ 250.00  
Shaft No 3, 11' x 20' x 5' deep, bears N34°-21'E 115 ft. from Cor. No 3. Value \$ 250.00  
Shaft No 4, 6' x 8' x 10' deep bears N41°-30'E 174 ft. from Cor. No 3. Value \$ 100.00  
Shaft No 5, 6' x 8' x 10' deep bears N46°E 185 ft. from Cor. No 3. Value \$ 100.00 1025.00

Johnny lode: Discovery shaft No 1, 5' x 7' x 9' deep bears N85°W, 27 ft. from the north center end. Value \$ 100.00  
Shaft No 2, 4' x 8' x 10' deep, bears S40°-40'W 252 ft. from the north center end. Value \$ 100.00  
Credit the Johnny lode with part of the value of a drift to the East in Tunnel No 2 of the Lion lode, to the value of \$ 300.00. This drift is on a vein which leads into the Johnny claim and intersects the lead thro' the center of the Johnny at about 380 ft. N45°-46'E from the south center end of the Johnny. This drift will economically develop the Johnny. Value \$ 300.00

\$ 500.00

\$ 8880.00



Lion lode:

Discovery Tunnel No. 1, 4' x 6' x 104' long, course N73° E, and its approach 5' x 21' long x 8' high - bears N39° E, 48 feet from the south center end. Value \$1100.00  
 Tunnel No. 2, 4' x 6' x 180' long, course S46° E, bears N77° E, 424 feet from Cor. No. 2. Value of Tunnel \$1600.00. At 35' in Tunnel is a drift of 4' x 6' x 56' long to the right and a drift of 4' x 6' x 190' long to the left. Valued at \$1500.00. At 95' in the Tunnel is a drift, 4' x 6' x 100' to the right and a drift bearing East, of 4' x 6' x 130' long. Value \$1450.00. Total \$5650.00  
 Credit 300 of the drift bearing East to the Johnny lode as given above. Total \$5350.00

Shaft No. 3, 6' x 8' x 100' deep, bears N68°-48' E 545 ft. from Cor No. 2. Stops along wall of shaft aggregate 20' x 5' wide x 50' long. Value \$600. Total Value \$7600.00 # 5950.00

Fraction lode:

A stamp mill, wood building, containing two *Tribian* steam stamps, the N.W. corner bears S5°-53' W, 95' from the north center end. Side perpendicular to gulch, bears S60° E. Value \$3000.00

Dis. Shaft No. 1, 4' x 6' x 12' deep bears S45° W 75' from the north center end. Value \$100.00

Shaft No. 2, 4' x 6' x 100' deep, with a drift bearing N45° W, of 4' x 6' x 100' long, bears N53°-37' W, 55' from Cor. No. 1.

Value of shaft, timbered \$1200, drift \$1000 -

Credit the Bugle lode with \$50.00 of the value of the drift in Shaft No. 2, this drift intersects the vein of the Bugle lode and is the cheapest means of mining the same. # 5250.00

Bugle lode:

Discovery Cut No. 1, 7' wide x 12' long x 11' high at face, with a shaft 8' x 8' x 7' deep in center of cut bears, N72° W, 73' from Cor. No. 1. Value \$150.00

Cut No. 2, 8' wide x 12' long x 12' high at face with a shaft 8' x 8' x 7' deep in center of cut, bears N60°-10' W, 68' from Cor. 1. Value \$300.00

Credit Bugle lode with \$50.00 of the value of the drift in Shaft No. 2 of the Fraction lode as stated above. Value \$50.00 500.00

Total Value \$21,580.00

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This survey was made with a  
Gurley Light Mountain Transit.  
The courses were deflected from the  
true meridian as determined by  
direct solar observations.  
The distances were measured with  
a 200 foot steel tape.

A. B. Mader  
U. S. Deputy Mineral Surveyor.

NOTE - Tunnel at face of Cut No 2 on the Hoot Owl  
lode has been extended until it is now  
4' x 6' x 110' long - which is 85' longer than  
previously noted. As this tunnel tends  
to develop and does develop the  
ginger lode, I therefore credit the latter  
lode with the value of the last 85'  
viz: \$ 850 - and omit the value of  
the road improvement.

NOTE 2 - Credit the Betsy Ann lode with part of  
the value of shafts No 1 and No 2 of the  
Palmetto Lode, as these shafts will  
tend to develop the Betsy Ann lode  
which is a parallel lead to the Palmetto.  
~~The major~~ Credit \$ 300 of shaft No 1 and  
\$ 100 of shaft No 2 to the Palmetto.

All discrepancies in bearings and distances  
between lines as reported in these notes  
and as shown on previous patent surveys  
of the Storm Cloud, N. J. Glenn, Ten Spook, Mill  
Site, Paw Paw, and Mc Cleur lodes are due  
to errors in the latter.

A. B. Mader  
U. S. Dep. Min. Surv.

# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by A. B. Mader  
 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 Fred. W. Williams and Abbie Williams  
 known as the Palmetto, Saint Cloud, Trapezoid, Pintha, Hoot Owl, Johnny Ginger, Betsy Ann, Abbie  
Kim Fracton & Bugh  
 and showing the respective capacities in which they acted.

Sam J. Goldie ..... , Chairman.  
James Hart ..... , Chairman.  
 ..... , Axman.  
 ..... , Flagman.

## FINAL OATHS OF ASSISTANTS.

We, Sam J. Goldie  
 and James Hart ..... , do solemnly swear that we assisted A. B. Mader  
 ..... , United States Deputy Mineral Surveyor, in marking the corners and  
 surveying the boundaries of the mining claim of Fred. W. Williams and  
Abbie Williams  
 ..... , known as the Palmetto, Saint Cloud, Trapezoid,  
Pintha, Hoot Owl, Johnny, Ginger, Betsy Ann, Abbie ..... , represented  
Kim Fracton & Bugh  
 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.

Sam J. Goldie ..... , Chairman.  
James Hart ..... , Chairman.  
 ..... , Axman .  
 ..... , Flagman.

Subscribed and sworn to by the above-named persons before me  
 this 12<sup>th</sup> day of March, 1904

C. W. Ferris  
 Notary Public

(4-686.)

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, A. B. Mader, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated April 15<sup>th</sup> 1902, I have, in strict conformity to the laws of the United States, the official regulations and instructions thereunder, and the instructions of said Surveyor General, faithfully and correctly executed the survey of the Mining Claim of Fred. W. Williams and Abbie Williams

known as the Palmetto, Saint Cloud, Parintha, Trapezoid, Hood Owl, Johnny, Ginger, Betty Ann and Abbie situate in Hassayampa Mining District, Yavapai County, Arizona, in Section \_\_\_\_\_, Township No. \_\_\_\_\_, Range No. \_\_\_\_\_ and designated as Survey No. 1660, as represented

in the foregoing field notes, which accurately show the boundaries of said mining claim as distinctly marked by monuments on the ground, and described in the attached copy of the location certificate, which was received by me from the Surveyor General with said instructions, and that all the corners of said survey have been established and perpetuated in strict accordance with the law, official regulations and instructions thereunder; and I do further solemnly swear that the foregoing are the true and original field notes of said survey and my report therein, and that the labor expended and improvements made upon said mining claim by claimant or their 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.

A. B. Mader  
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said A. B. Mader, U. S. Deputy Mineral Surveyor, before me C. W. Skrudon, a Notary Public for Yavapai County, Arizona this 12<sup>th</sup> day of March 1904.

C. W. Skrudon  
Notary Public

e 3-154  
My Commission expires April 17, 1905

Mar 23 1904 43

Affidavit of Five Hundred Dollars Improvements.

We, James Hart, and C. C. Keeler

of lawful age, being first duly sworn according to law, depose and say: That we are acquainted with the Trapezoid, Saint Cloud, Parimtha, Abbie, Betsey Ann, Palmetto, Guizer, Wood Owl, Johnny, Lion, Fraction, Bugle mining claim, situate in Hassayampa Mining district, Yavapai County, Arizona Territory, for which Fred. Williams and Abbie Williams

have made application for survey prior to application for patent under the provisions of the Act of Congress, approved May 10, 1872; and that the labor done and improvements made thereon by the applicants and their grantors exceeds Five Hundred Dollars in value, and further that we are not personally interested in said mine.

James Hart  
C. C. Keeler

TERRITORY OF ARIZONA, }  
County of Yavapai } ss:



Sworn to and subscribed before me, this 21<sup>st</sup> day of March, 1904

C. C. Keeler  
Notary Public

My commission expires  
April 16 - 1905

# POOR QUALITY

**The following pages are scanned at the best possible quality setting. The original pages are of poor quality and this is the best possible reproduction.**

PLANNING.

10110" ST. ...

1. The undersigned have this day located ten tracts:

... of ... and variations, with number ... within the limits ... and according to the provisions of the mining laws of the United States, under which it is located.

The locations are shown on a map ... attached to this application ...

The tracts are as follows, viz:—

Tract No. 1, ... in a westerly direction ... distance of ...

This tract ... described as ... of the mouth of Maple Creek ...

Maple Creek ... The Public Mining Laws ...

... of ...

NOTICE.

The undersigned locates this day one claim for mining purposes, of gold and other precious metals on this quartz vein named \_\_\_\_\_

Commencing at this stone monument on south westerly center end of vein on which this notice is posted and following this vein in a north or westerly direction 1000 feet to stone monument at west of oak tree which is marked and is the northeasterly center end monument of this location.

Surface ground claimed in width from center of this vein full length of location 300 feet wide on each side of vein less width of said center side with claim line.

The western southern and eastern corner monuments are made of stone, and a Fir tree marked is northern. This notice monument of this mine is situated in a south westerly direction about 200 yards from U.S. Mineral monument No. 1, Navajo Mining District Navajo Territory Arizona Territory.

Dated on location this \_\_\_\_\_ by January first, 1, 1933.

W. J. \_\_\_\_\_

Filed and recorded at request of W. J. \_\_\_\_\_ near 10th A.M. 1933 at 3:45 o'clock p.m. in Book 33 of Mine Claims of Navajo County, Arizona.

William Wilkerson,  
County Recorder.  
by \_\_\_\_\_  
County.

\*\*\*\*\*



ST. LOUIS.

NOTICE OF LOCATION

of the No. 100 Mining Claim. On the North end of Storm Cloud Quartz Ledge containing Gold and Silver. And located as a valid Quartz Mine.

The undersigned claim for mining purposes Fifteen Hundred (1500) feet of this Quartz ledge, in length along the ledge or vein and Three Hundred (300) feet on each side of the middle of the vein at its surface, together with all the dips, seams, and angles, and all valuable mineral deposits contained therein, and all timber growing within the limits of said claim, and all water and water privileges in respect or appurtenant thereto, under and according to the provisions of An Act of Congress approved May 10, 1872, entitled "An Act to Promote the Development of the Mining Resources of the United States", and all laws supplementary thereto and the laws of the Territory of Arizona.

This claim commences at this notice, which is posted in a monument of stone in a conspicuous place on the ledge at the South end, being three in an easterly direction (300) ft. to a monument of stone three feet high, parallel with the vein (1500) ft. to a monument of stone, three westerly (600) ft. to a monument of stone three feet high, parallel with the vein (1500) ft. to a monument of stone, three feet high at right angle with the vein (300) ft. to notice and monument and place of beginning.

This claim lies north east of and adjoins the claim No. 100.

Witness my hand and seal of the ground, this 31 day of January A.D. 1877.

Signed, J. H. ...

That this record is the request of Fred ... at the hour of 11.35 o'clock a.m. in book 23 of Mining Records of Maricopa County, Arizona Territory pages 170-171.

F. J. ... County Recorder.

NOTICE.

NOTICE OF LOCATION.

Know all men by these presents:

That I the undersigned, have this day located 1500 feet of this vein or lode, bearing precious metals, with all dips, sways angles and variations, with surface ground 300 feet on each side of vein, with all Mineral Deposits contained therein, and all Timber and Water thereon or appurtenant thereto under and according to the provisions of the United States Mining Laws.

The exterior boundaries are as follows:

Commencing at this monument and notice, and running 300 feet in a Easterly direction to monument at N.E. corner; thence in a southerly direction parallel with the ledge 300 feet to monument at S.E. corner; thence at right angles across the ledge in a Westerly direction 300 feet to monument at N.W. corner; thence parallel with the ledge in a southerly direction 300 feet to monument at S.W. corner; thence at right angles across the ledge in a southerly direction 300 feet to place of beginning.

This vein is in the Navajo Mining District, Navajo County, Arizona, and may be more generally described as situated on Maple Gulch about 1000 feet above where Jersey Gulch empties, and lies on the North end of Smith & Biglow's the Ten Spot claim, and on the South end of the McClure claim and about 10 miles in a N.E. direction from Prescott and shall be known as the Fraction Mining Claim.

Dated on the ground this 1st day of January 1900.

Fred Williams.

Filed and recorded at request of Mrs. F. Williams, Jan. 1st A.D. 1900 at 9:01 o'clock a.m. in Book 26 of Mines, pages 302-303. Records of Navajo County, Arizona.

By J.H. Allison,  
Deputy.

(R.S.) Charles F. Adams,  
County Recorder.

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ABRIE.

NOTICE OF LOCATION.

Know all men by these presents:

That I the undersigned, have this day located 1500 feet of this vein or lode, bearing precious metals, with all dips, spurs, angles and variations with surface ground 300 feet on each side of vein, with all Mineral Deposits contained therein, and all Timber and Water thereon or appurtenant thereto, under and according to the provisions of the United States Mining Laws.

The exterior boundaries are as follows:

Commencing at this monument and notice and running 300 feet in an Easterly direction to monument at N.E. corner; thence in a Southerly direction parallel with the ledge 1500 feet to monument at S.E. corner; thence at right angles across the ledge in a westerly direction 300 feet to monument at S.W. corner; thence parallel with the lode in a Northerly direction 1500 feet to monument at N.W. corner; thence at right angles across the ledge in an Easterly direction 300 feet to place of beginning.

This claim is in Passayampa Mining District, Yavapai County, Arizona, and may be more generally described as situated about midway on Jersey Gulch, about 1/2 mile from Grubbs Cabin at mouth of gulch and lies parallel and joins the Storm Cloud Mine or Location on the West side and shall be known as the ABRIE Mining Claim.

Witness my hand and foot on the ground, this 1st day of January 1900.

Fred W. Williams

Filed and recorded at request of Mrs. Fred Williams Jan. 1st A.D. 1900 at 3:01 o'clock a.m. in Book 83 of Mines, pages 394 and 395, Records of Yavapai County, Arizona.

By J.M. Aiken,  
Deputy.

(L.S.) Charles P. Nord,  
County Recorder.

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PARIAHUA.

NOTICE OF LOCATION.

Know all men by these presents:

That I the undersigned have this day located 1500 feet of this vein or lode, bearing precious metals with all dip, strike, angles and variations, with surface ground 500 feet on each side of vein, with all Mineral Rights therein, and all claims thereon or appurtenant thereto, under and according to the provisions of the United States Mining Laws.

The Exterior boundaries are as follows:

Commencing at this monument and notice, and running 300 feet in an Easterly direction to monument at S.E. corner; thence in a Southerly direction, parallel with the ledge 1500 feet to monument at E. corner; thence at right angles across the ledge in a westerly direction 300 feet to monument at N.W. corner; thence parallel with the ledge in a Southerly direction 1500 feet to monument at S.W. corner; thence at right angles across the ledge in an Easterly direction 300 feet to the place of beginning.

This claim is in Pinal County Mining District, Yavapai County, Arizona, and may be more generally described as situated on the East side of Jersey Gulch, about 1/2 mile above Grubbs Basin, and ledge parallel and joins the St. Cloud Mine or location on the West side and is the first North Extension of the Abate Mine and shall be known as the Pariahua Mining Claim.

Dated on the ground, this 1st day of January, 1900.

Fred W. Williams.

Filed and recorded at request of law. Fred Williams, Jan. 1st A.M. 1900, at 9:01 o'clock a.m. in Book 33 of Mines, pages 325 and 326, Records of Yavapai County, Arizona.

(R.S.) Charles H. Akers,  
County Recorder.

By J.M. Anderson,  
Deputy.

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TRAPEZOID.

## NOTICE OF LOCATION.

Know all men by these presents: That I the undersigned have this day located 1500 feet of this vein or lode, bearing precious metals, with all licks, spurs, angles and variations with surface ground 300 feet on each side of vein, with all Mineral Deposits contained therein, and all Timber and Water thereon or appurtenant thereto, under and according to the provisions of the United States Mining Laws.

The exterior boundaries are as follows: Commencing at this Monument and Notice, and running 300 feet in an Easterly direction to monument at N.E. corner; thence in a Southerly direction parallel with the ledge 1500 feet to monument at S.E. corner; thence at right angles across the ledge in a Westerly direction 300 feet to monument at S.W. corner; thence parallel with the lode in a Northerly direction 1500 feet to monument at N.W. corner; thence at right angles across the ledge in an Easterly direction 300 feet to place of beginning.

This claim is in Nassayampa Mining District, Navajo County, Arizona, and may be more generally described as situated near the head of Jersey Gulch, about 3/4 of a mile in a S.W. direction from Grubb's Cabin to north of Gulch, and lies parallel and joins the Steam Blod Location or mine on the East side and shall be known as the Trapezoid Mining Claim.

Dated on the ground, this 1st day of January 1890.

Fred W. Williams.

Filed and recorded at request of Mr. Fred Williams, Jan. 1st A.D. 1890 at 9:01 o'clock a.m. in Book 29 of lines, Page 307, Records of Navajo County, Arizona.

By J.L. Fisher,  
County.

(L.S.) Charles H. Akers,  
County Recorder.

"HOOT OWL".

NOTICE OF LOCATION.

Know all men by these presents:

That I the undersigned, have this day located 1500 feet of this vein or lode, bearing precious metals, with all dips, spurs, angles and variations, with surface ground 500 feet on each side of vein, with all mineral deposits contained therein, and all Timber and Water thereon or appurtenant thereto, according to the provisions of the United States Mining Laws.

The exterior boundaries are as follows,

Commencing at a monument of stone on west boundary line distant 500 feet in a westerly direction from Discovery Monument thence in a northerly direction parallel with the ledge 750 feet to monument at N.W. corner; thence in an easterly direction at right angles across the ledge 500 feet to monument at N.E. corner; thence in a southerly direction parallel with the ledge 1500 feet to monument at S.E. corner; thence at right angles across the ledge in a westerly direction 500 feet to monument at S.W. corner; thence in a northerly direction parallel with the ledge 750 feet to monument on west boundary and place of beginning.

This claim is in Casa Grande Mining District, Yavapai County, Arizona, and may be more---described as situated on the east side of Jersey Gulch about 1500 feet above the McCluer Cabin between the Sheldon Mine and the Sunny Side Mine Vein running parallel with each and shall be known as the HOOT OWL Mining claim.

Dated on the ground this First 1st day of January 1901.

Fred W. Williams.

Recorded at request of F.W. Williams Jun. 1<sup>st</sup> A.D. 1901, at 9:20 o'clock a.m. in Book 31-----pages 24 & 25 Records of Yavapai County, Arizona.

By J.E. Moore,  
Deputy.

(L.S.) Charles F. Moore,  
County Recorder.

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SINGER.

NOTICE OF LOCATION.

Know all men by these presents:

That we the undersigned have this day located 1500 feet of this vein or lode bearing precious metals with all dips, spurs, angles and variations, with surface ground 300 feet on each side of vein with all mineral deposits contained therein, and all Timber and Water thereon or appurtenant thereto according to the provisions of the United States Mining Laws.

The exterior boundaries are as follows.

Commencing at this monument and notice and running 300 feet in an easterly direction to monument at S.E. corner; thence in a northerly direction parallel with the ledge 1500 feet to monument at N.E. corner; thence at right angles across the ledge in a westerly direction 300 feet to monument at N.W. corner; thence parallel with the lode in a southerly direction 1500 feet to monument at S.W. corner; thence at right angles across the ledge in an easterly direction 300 feet to place of beginning.

This claim is in Pasaayampa Mining District, Yavapai County, Arizona and may be more generally described as situated about 1/2 mile in a S.E. direction from D. Grubb's Cabin and on Jersey Gulch and adjoining the Parinther mine on the west side about 1000 feet from Mineral monument No. 1 in a S.W. direction and shall be known as the SINGER Mining Claim.

Dated on the ground this 1st day of January 1898.

Fred W. Williams.

Witness

Jas. Hammond F.S. Williams.

Recorded at request of F.W. Williams Jan. 1<sup>st</sup> A.D. 1898, at 9:03 o'clock a.m. in Book 35 of Mines, pages 32, Records of Yavapai County, Arizona.

(L.S.) Charles F. Akers.  
County Recorder.

By F.A. Trille Jr.,  
Deputy.

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JOHNNY.

NOTICE OF LOCATION.

Know all men by these presents:

That I the undersigned have this day located 1500 feet of this vein or lode, bearing precious metals with all dips, spurs, angles and variations with surface ground 300 feet on each side of vein, with all mineral deposits contained therein, and all Timber and Water thereon or appurtenant thereto according to the provisions of the United States Mining Laws.

The exterior boundaries are as follows:

Commencing at this monument and notice and running 300 feet in an easterly direction to monument at S.E. corner; thence in a northerly direction parallel with the ledge 1500 feet to monument at N.E. corner; thence at right angles across the ledge in a westerly direction 300 feet to monument at N.W. corner; thence parallel with the lode in a southerly direction 1500 feet to monument at S.W. corner; thence at right angles across the ledge in an easterly direction 300 feet to place of beginning.

This claim is in Passayun a Mining District, Yavapai County, Arizona, and may be more generally described as situated about (1000) feet in a South East direction from A. Grubbs Cabin. To the North Extension of Grubbs Glen Mine adjoining the Paw Paw Mine on the East side and parallel with the Paw Paw and shall be known as the JOHNNY Mining Claim.

Dated on the ground, this 1st day of January 1898.

Fred W. Williams.

Witnesses )  
Jas Hammond )  
F. W. Williams )

Recorded at request of F.W. Williams Jan. 1<sup>st</sup> A. D. 1898 at 2:03 o'clock a.m. in Book 33 of Mines, pages 33, Records of Yavapai County, ARIZONA.

by F.A. Trittle Jr.,  
Deputy.

(L.S.) Charles H. Akers,  
County Recorder.

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BUCKET.

(Copy) NOTICE OF LOCATION.

Know all men by these presents:

That I the undersigned, have this day located Six Hundred (300) 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 Mining Laws of the United States, under which it is located.

This claim commences at this monument and notice placed upon the ledge, and runs Six Hundred (300) feet in a southerly direction along the ledge.

The Exterior boundaries are as follows, viz:

Commencing at this monument and notice, and running Three Hundred (300) feet in an Easterly direction to monument of stone at N.E. corner of claim; thence in a southerly direction parallel with the ledge Six Hundred (300) feet to monument at S.E. corner of claim; thence at right angles across the ledge in a westerly direction six Hundred (300) feet to monument at S.W. corner of claim; thence parallel with the lode in a northerly direction Six Hundred (300) feet to monument at N.W. corner of claim; thence at right angles across the ledge in an Easterly direction Three Hundred (300) feet to monument upon the ledge and place of beginning.

This ledge may be more generally described as situated on west side of Maple Gulch and in the Gulch about 1000 feet up the Gulch from D. Grubbs Cabin and adjoins the Fraction mine on the south. The Lion mine on the west The Ten Spot mine on the North and the Senator and Mill Site mines on the East in Hassayampa Mining District, Yavapai County, Arizona Territory, and shall be known as the Bugle Mining Claim.

Dated on the ground this 7th day of February 1894.

Fred W. Williams

Recorded at request of F.W. Williams, Feb 9<sup>th</sup> A.D. 1894, at 11:55 o'clock a.m., in Book 33 of Mines, page 97, Records of Yavapai County, Arizona.

By F.A. Frittle Jr.,  
Deputy.

(Seal) Alex O. Fredie,  
County Recorder.

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BETSEY ANN.

NOTICE OF LOCATION.

Know all men by these presents:

That I the undersigned, have this day located 300 feet of this lode, bearing precious metals with all dips, spurs, angles and variations, with surface ground 300 feet on each side of vein, with all mineral deposits contained therein, and all timber and water thereon or appurtenant thereto, according to the provisions of the United States Mining Laws.

The exterior boundaries are as follows:

Commencing at a monument of stone on west boundary line, distant 300 feet in a westerly direction from Discovery monument; thence in a northerly direction parallel with the ledge 300 feet to monument at N.W. corner; thence in an Easterly direction at right angles across the ledge 300 feet to monument at N.E. corner; thence in a Southerly direction parallel with the ledge 300 feet to monument at S.E. corner; thence at right angles across the ledge in a westerly direction 300 feet to a monument at S.W. corner; thence in a Northerly direction parallel with the ledge 300 feet to monument on West boundary in place of beginning.

This claim is in Pasaayampa Mining District, Yavapai County, Arizona, and may be more generally described as situated about one mile in a Southerly direction from the Senator Mill and about 1000 feet West from Flints Mill, and joins the Storm Cloud Mine on the South end, and shall be known as the BETSEY ANN Mining Claim.

Dated on the ground this 19 day of June, 1895.

Abbie Williams.

Recorded at request of F.W. Williams, June 20<sup>th</sup> A.D. 1895, at 3:16 o'clock p.m. in Book 4<sup>th</sup> of Mines, pages 355-7, Records of Yavapai County, Arizona.

(Seal) F.A. Tritle,  
County Recorder.

By M.O. Archibald,  
Deputy.

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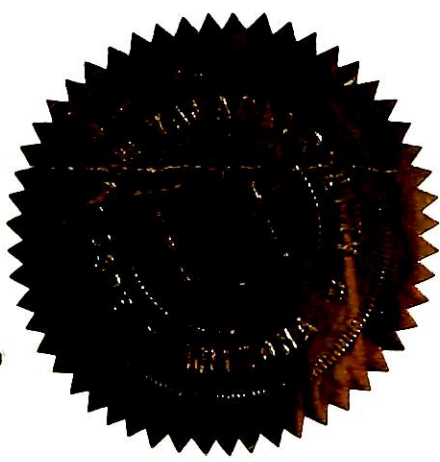
TERRITORY OF ARIZONA, )  
 : ss.  
COUNTY OF YAVAPAI. )

I, P. J. FARLEY, County Recorder in and for the County of Yavapai, in the Territory of Arizona, and custodian of the records thereof, do hereby certify that I have compared the above and foregoing pages numbered from one to twelve, inclusive, with the original records in my office, and the said twelve pages contain a true, correct and complete copy of the notice of location of each of the following described mining claim, as the same appear from the said original records, to-wit:-

- PALMETTO mining claim, notice of location whereof is of record in Book 21 of Mines, pages 220-221, Records of Yavapai County, Arizona:
- LION mining claim, notice of location whereof is of record in Book 22 of Mines, page 25, records aforesaid:
- ST. LOUD mining claim, notice of location whereof is of record in Book 23 of Mines, pages 170-171, records aforesaid:
- FRACTION mining claim, notice of location whereof is of record in Book 23 of Mines, pages 303-305, records aforesaid:
- ABNIE mining claim, notice of location whereof is of record in Book 23 of Mines, pages 394-395, records aforesaid:
- PARISHA mining claim, notice of location whereof is of record in Book 23 of Mines, pages 395-396, records aforesaid:
- TRAPPEZOID mining claim, notice of location whereof is of record in Book 23 of Mines, page 397, records aforesaid:
- HOOT OWL mining claim, notice of location whereof is of record in Book 31 of Mines, pages 24-25, records aforesaid:
- GINGER Mining claim, notice of location whereof is of record in Book 33 of Mines, page 33, records aforesaid:
- JOHNEY mining claim, notice of location whereof is of record in Book 34 of Mines, page 33, records aforesaid:
- PUCLE mining claim, notice of location whereof is of record in Book 35 of Mines, page 27, records aforesaid:
- PRATCY ANN mining claim, notice of location whereof is of record in Book 42 of Mines, pages 253-7, records aforesaid.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my Official Seal, this 2nd day of April, A. D. 1902.

*P. J. Farley*  
County Recorder.



4-687.

SURVEYOR-GENERAL'S CERTIFICATE OF APPROVAL OF FIELD NOTES AND SURVEY OF MINING CLAIM.

Department of the Interior.

Office of U. S. Surveyor-General,

Phoenix, Arizona

March 29, 1904

I, U. S. Surveyor-General for District of Arizona

do hereby certify that the foregoing and hereto attached Field Notes and Return of the Survey of the Mining Claim of Fred W. Williams and Abbie Williams

Palmetto, St. Cloud, Trapezoid, Lion, Bugle, Parintha, Hoot Owl, Jonny, Ginger, Fraction, Betsy Ann and Abbie Hassayampa mining district,

Yavapai County, Arizona

in Section 11-12-13, Township No. 12 N., Range No. 2. W.

designated as Survey No. 1660

executed by A. B. Mader, U. S. Deputy Mineral

Surveyor, April 26" - May 7 th., 1902, under my instructions dated

April 15, 1902, have been critically examined and the necessary cor-

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

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

survey is included in the field notes.

Frank S. Ingalls

U. S. Surveyor-General for Arizona

SURVEY No 1660

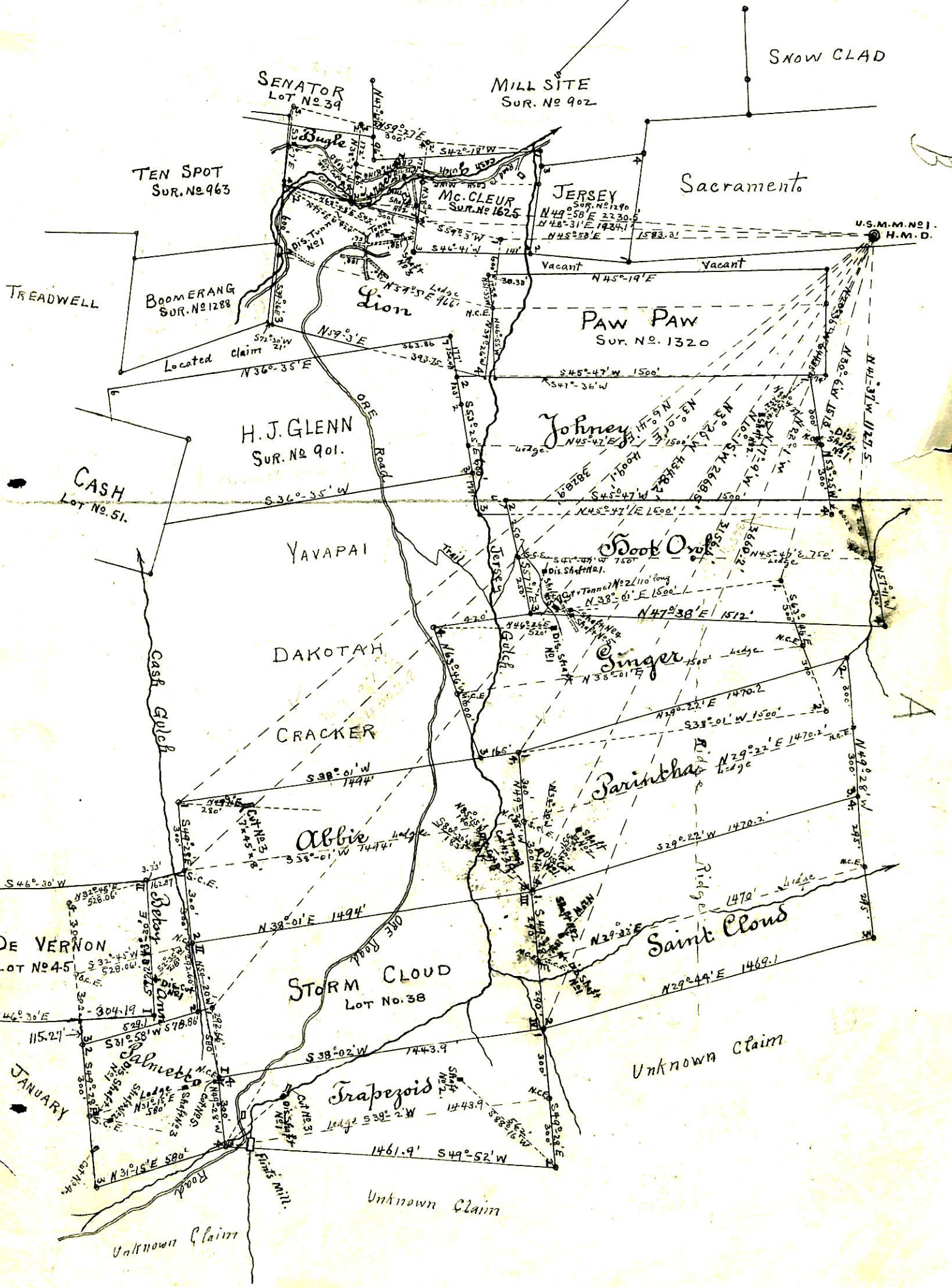
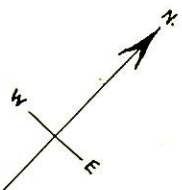
PRESCOTT LAND DISTRICT

SURVEYED, APRIL, 26<sup>th</sup> - MAY 7<sup>th</sup>, 1902.

By A. B. MADER, C. E.

U. S. DEP. MIN. SURVEYOR

Scale, 500' to an inch.



SENATOR  
LOT No 39

MILL SITE  
SUR. No 902

SNOW CLAD

TEN SPOT  
SUR. No 963

Sacramento

Mc. CLEUR  
SUR. No 1625

JERSEY  
SUR. No 1290

U.S.M.M. No 1  
H.M.D.

TREADWELL

BOOMERANG  
SUR. No 1288

Lion

PAW PAW  
SUR. No 1320

H. J. GLENN  
SUR. No 901.

Johney

CASH  
Lot No. 51.

YAVAPAI

Stoop Owl

DAKOTAH

Singer

CRACKER

Parintha

Abbie

Saint Cloud

DE VERNON  
LOT No 45

STORM CLOUD  
LOT No. 38

JANUARY

Trapezoid

Unknown Claim

Unknown Claim

Unknown Claim