

Book No 2,

SUBDIVISIONS  
of  
FRACTIONAL T. 15 N., R. 8 E.,  
GIBBARD and LATIMER  
Cont. No 101.

No 188

4-671

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FIELD NOTES  
GENERAL LAND OFFICE.

Subdivision of tract Top 15 N R 5 E 8 E.  
Main

- 7000 63' Wet sec 17 and 18 up  
gradual slope through dense  
pine and cedar timber.
- 2100 summit of mesa
- 4000 Set a molpais stone 18x14x12 ins 12  
ins in the ground for  $\frac{1}{4}$  sec en-  
closed  $\frac{1}{4}$  in the W face. - Whence:  
a juniper 16 ins in diam br 542° E.  
56 lbs diet: wet  $\frac{1}{4}$  517 B.T.
- a juniper 24 ins in diam br 764° W.  
78 lbs diet: wet  $\frac{1}{4}$  518 B.T.
- 4500 cross wash 15 lbs wide course S.W.
- 5900 Top of ridge br N.E. and S.W.
- 6240 cross dry wash 15 lbs wide course S.W.
- 8000 Set a molpais stone 18x14x18 ins 12 ins  
in the ground for cor of sec 9, 8, 17  
and 18, wet with 4 notches in the  
S and 5 notches in the E edges -  
Whence:  
a juniper 14 ins in diam br 521° W

Subdivision of trail Top 15 N B 8 E:  
Chains

152 lbs dist:  $\text{mrd } T 10 N B 8 E S 15 B T$

There being no other bearing trees  
I raise a mound of stone 2 ft base  
1 1/2 ft high N W of the cor. Pits are  
-practicable

Land, mountainous -

Soil rocky & thin

Timber, pine, cedar and juniper

Mountainous land covered with  
heavy timber 8000 chains -

Nov. 15<sup>th</sup> 1902

Nov 20<sup>th</sup> 1902 at 8 A.M. L. m. by

Lat of  $34^{\circ} 42'$  on the lat arc and

$19^{\circ} 31 \frac{1}{2}'$  on the decl. arc and

determine a true meridian

with the solar at the cor

of sees 7, 8, 17 and 18. Thence I

run  $789^{\circ} 35 \frac{1}{2}'$  on a random line

bet sees 8 and 17.

Y and S. B. Meridian Arizona  
Chains

- 40.00 set trip  $\frac{1}{4}$  sec en-
- 40.22 Intersect the N and S line 7 lbs  
N of the end of nos 8, 9, 16 and 17. 9 thence  
I run  $N 89^{\circ} 58'$  W on a true line bet  
nos 8 and 17. descending gradual slope  
through scattering pine and juniper  
timber
- 27.20 Crink of cañon and descend
- 30.22 Bed of Wet Beaver cañon 50 lbs wide  
course S.
- 32.47 W crink of cañon -
- 40.11 Set a molypais stone 18 x 8 x 6 ins 12 ins  
in the ground for  $\frac{1}{4}$  sec en word  
 $\frac{1}{4}$  on the N face - W thence:  
a juniper 24 ins in diam bcs  $N 21^{\circ} E$ .  
162. No dist: word  $\frac{1}{4}$  38.13.7  
Then being no other bearing trees, I  
raise a mound of stone 2 ft base  
 $1\frac{1}{2}$  ft high N of the en. Pits un-  
practicable -

Subdivisions of Top 15<sup>th</sup> Bgs 2:

| chains |  |
|--------|--|
| 49.00  | Top of ridge bro 7 and 5.  |
| 60.21  | cross draw bro 5.  |
| 67.00  | Top of ridge bro 7 and 5.  |
| 80.22  | The eng sec 7, 8, 17 and 18.<br>of land, mountainous -<br>Soil, rocky & the rot -<br>Timber, scattering pine juniper<br>and oak -<br>Mountainous land covered with<br>scattering timber 80.22 chains - |

58° 57' W on a random line  
 bet sec 7 and 18.

|       |  |
|-------|--|
| 40.00 | set temp of sec 7 -  |
| 78.05 | intersect the W bdy of the Top<br>6 lks 5 of the eng sec 7, 12, 13 and<br>18. Thence I run N 89° 54' E on a<br>true line bet sec 7 and 18. |
| 2.50  | cross dry wash 15 lks wide course 5.   |
| 21.00 | Top of ridge bro 7 and 5.  |

Band J. B. Medicine Spring  
Chains

- 27.65- cross walk 10 lks wide course S.
- 38.05- set a mag. ins stone 20 X 12 X 8 ins  
15 ins in the ground for  $\frac{1}{4}$  sec  
eastward  $\frac{1}{4}$  in the N pole  
At Stone:
- Juniper 28 ins in diam brs  
N 13° 45' E: 139 lks dist: west  $\frac{1}{4}$  S 7 D.T.
- Juniper 20 ins in diam brs  
57° W: 302 lks dist: west  $\frac{1}{4}$  S 18 D.T.
- 52.00 Top of ridge brs 11 and 5 and descend
- 78.05- The end of secs 7, 8, 17 and 18.  
Land, rolling -  
Soil, rocky 4th rate -  
Timber, cedar, pine and juniper  
Rolling country covered with  
scattered timber - 78.05 chains -

N 00° 03' W bet secs 7 and 8 ascending  
gradual slope through heavy  
pine and juniper timber -

## Subdividing Tp 15 N R 8 E:

Chains

- 11.00 Top of ridge bro N E and S.W.
- 24.90 cross wash 18 lbs wide course S.W.
- 39.00 Top of ridge bro S and W.
- 40.00 set a molpaso stone 24x10x7 ins  
18 ins in the ground for 1/4 sec cor  
noted 1/4 m W from thence:  
a juniper 28 ins in diam bro  
N76°E: 38 lbs dist: noted 1/4 58 B.T.
- a juniper 26 ins in diam bro N45°W  
143 lbs dist: noted 1/4 57 B.T.
- Second slope -
- 44.10 cross wash 10 lbs wide bro S.W.
- 80.00 set a molpaso stone 20x8x6 ins  
15 ins in the ground for the  
engrees 5, 6, 7 and 8 noted with  
5 notches on the S and 5 notches  
on the E edges - W thence:  
a juniper 40 ins in diam bro  
N33°E: 66 lbs dist: noted 1/4 59 N 82 55 B.T.
- a juniper 26 ins in diam bro S 55°E

Land S.B. Meridian Azimuth  
Chains

270 lbs dist:  $\text{W} \text{hd} \text{ T } 157 \text{ R } 8258 \text{ B.T.}$

a pine 20 ins in diam hrs 555° W:

47 lbs dist:  $\text{W} \text{hd} \text{ T } 167 \text{ R } 8257 \text{ B.T.}$

a pine 18 ins in diam hrs 721° W:

86 lbs dist:  $\text{W} \text{hd} \text{ T } 137 \text{ R } 8256 \text{ B.T.}$

Land, mountainous -

Soil, rocky 4th rate -

Timber, cedar juniper and pine -

Mountainous land heavily

timbered 8000 chains -

Nov 20th 1902

Nov 21st 1902 at 8 am ~~am~~ L.M.T.

I set off  $34^{\circ} 43'$  on the lat arc

and  $19^{\circ} 45'$  on the decl arc and

determine a true meridian

with the solar at the en

gles 5, 6, 7 and 8. These I drew

$58^{\circ}$   
 $58^{\circ} \frac{1}{2}$  on a random line bet

secs 5 and 8.



## Subdividing Top 150 By 82:

Chains

- 40.00 set temp  $\frac{1}{4}$  sec cor-
- 80.22 intersect the Wand line ~~to~~ lbs 5  
of the end of secs 4, 5, 6 and 7 - Then  
I run 585' 05" W on a true line  
bet secs 6 and 8 -
- 10.20 E bank of Mt Beaver Run
- 20.00 Descend
- 25.00 cross wash 80 lbs wide course S.W.
- 27.22 Red of run 100 lbs wide course S.W.
- 28.72 cross wash 50 lbs wide course S.E.
- 40.11 set a mol pair stone 18 x 12 x 6 ins. 12  
ins in the ground  $\frac{1}{4}$  sec cor  
Ward  $\frac{1}{4}$  on the W face. Distance:  
A juniper 24 ins in diam lbs 535° W.  
140 lbs dist: ward  $\frac{1}{4}$  58 B.T.
- a pine 20 ins in diam lbs 735° W.  
30 lbs dist: ward  $\frac{1}{4}$  55 B.T.
- 48.00 Top of mesa and descend -
- 80.22 The end of secs 5, 6, 7 and 8.  
Land, mountainous -

Land S.R. Medicine Agency  
chains

Soil, rocky & throt -  
Timber - pine and juniper  
Mountainous land heavily timber  
- land 80.22 chains -

S 89° 54' W on a random line hit sees  
6 and 7 -

40.00 set temp  $\frac{1}{4}$  sec cor

77.89 Intersect the Wbdy of the Tp 11 lbs  
S of the cor of sees 6, 7 and 12. Thence  
I run N 89° 54' E on a true line  
hit sees 6 and 7. over broken land

40.00 through heavy timber -

6.89 cross wash 15 lbs wide course S.W.

16.19 cross wash 15 lbs wide course S.W.

17.14 cross same wash course N.W.

37.89 set a molysio stone 18 x 10 x 6 ins 12  
ins in the ground for  $\frac{1}{4}$  sec cor  
whd  $\frac{1}{4}$  on N of cor. Thence:  
a juniper 26 ins in diameter S 63° 02'

Subdivision of tract Top 15 N R 8 E:  
chains

184 lbs dist:  $\text{width } \frac{1}{4} 57 \text{ B.T.}$

a juniper 8 ins in diam  $\text{true } 86^\circ \text{ W.}$

148 lbs dist:  $\text{width } \frac{1}{4} 56 \text{ B.T.}$

45.00

Top of ridge  $\text{true N and S.}$

59.42

cross wash 20 lbs wide course S.W.

77.89

The end of sec 5, 6, 7 and 8.

of land, mountains -

Sail, rocky 4th note -

Tricker, oak, pine and juniper  
and dense oak brush.

Mountains land heavily tim-  
bered and covered with dense  
oak underbrush 77.89 chains -

$\text{N } 0^\circ 03' \text{ W}$  on a random line bet  
secs 5 and 6 -

42.00

set temp  $\frac{1}{4}$  sec line -

78.70

Intersect the W edge of the Top <sup>45</sup> ~~70~~ lbs

W of the end of sec 5, 6, 31 and 32  $\text{true } 86^\circ \text{ W}$

at run ~~500~~ <sup>500</sup>  $\text{W}$  on a true line

Land of B. Meridian Range  
Chains

hit sec 5 and 6 up gentle slope

through dense timber -

2400 Top of ridge to E and W and descend

3870 set a mops air stone 18x12x10 ins 12  
ins in the ground for  $\frac{1}{4}$  sec on  
marked  $\frac{1}{4}$  in the W face. Whence:

a pine 30 ins in diam to 78402:57

the dist: marked  $\frac{1}{4}$  55 BT.

a pine 24 ins in diam to 3220W.

43 the dist: marked  $\frac{1}{4}$  56 BT.

4418 cross wash 10 lbs wide course N.W.

5300 Top of ridge to 72 and S.W.

7170 cross cut 20 lbs wide course S.W.

7870 engines 5, 6, 7 and 8.

of and, mountainous.

Soil, rocky 4th rate.

Timber, Pine, juniper and oak brush

Mountainous land sparsely timbered

and covered with dense oak under-

brush 7870 Chains -

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Nov 21st 1902

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## General description -

The general character of this Trp is a rolling mountainous country covered with heavy pine and juniper timber - On the North and east the country is very rough and broken and is covered with dense pine timber and very dense underbrush - On the South and West the land is rolling and mountainous covered with scattering timber and in some cases with a very dense growth of oak brush - The pine timber on the North and East is very heavy and is excellent

fine lumber.

The soil is rocky and  
4th rate and with few  
exceptions is valuable  
for agricultural purposes.  
In the north and east  
is found some excellent  
grass for grazing purposes.

There are no streams  
of running water.

There are no settlers in  
this Top.

James B. Girard  
Park H. Latimer  
U.S. Deputy Surveyors

A list of the names of the individuals employed by James B. Friend and Park W. Atimer, U.S. Deputy Surveyors, to assist in running, measuring and marking the lines and corners described in the foregoing field notes of the survey of the Subdivision lines of T<sub>30</sub> 15<sup>th</sup> N<sub>3</sub> E<sub>2</sub> east of the Gila and Salt River Bar and Meridian of the Territory of Arizona, showing the respective capacities in which they acted—

|                |          |
|----------------|----------|
| W. W. Platt    | Chairman |
| R. W. Hiet     | Chairman |
| R. G. Brooke   | Alman    |
| H. S. Bathwell | Flagman  |



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Office of U. S. Surveyor General,  
Phoenix, Arizona, *Apr. 14, 1903*

The foregoing field notes of the survey of the *Subdivisions of*  
*T. 15, N., R. 8, E.*

*ila* and Salt River Base and Meridian,  
in Arizona, executed by *Gurand and*  
*Latimer* U. S. Deputy Surveyor, under  
contract No. 101 dated *June 30, 1902.*  
Having been critically examined, the  
necessary corrections and explanations  
made, the said field notes and the surveys  
they describe are hereby approved.

*Hugh H. Price*

U. S. Surveyor General,

for District of Arizona.