

Book No 2  
of  
Subdivisions  
of

BOOK 1109

T. 31. N. R. 4 W.

No. 1109

BOOK 1109

4-671

FIELD NOTES  
GENERAL LAND OFFICE.

1109

Indexed, Book 1108.

60  
Township 31 N R. 4 W

6	105	5	77	4	57	3	2	1
103		101		74				
7	99	8	72	9	10	11	12	
97		95		70				
18	93	17	68	16	15	14	13	
92		90		66				
19	87	20	65	21	22	23	24	
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30	83	29	62	28	27	26	25	
82		80		61				
31	78	32	58	33	34	35	36	

No. 1109

Subdivision of T. 31 N R. 4 W

- 4.59057'  
Chains East on random line bet sec  
28 and 33
- 40.00 Set temporary  $\frac{1}{4}$  sec Cor
- 79.93 Intersect N and S <sup>14</sup> ~~22~~ lines  
S of sec Cor of 27, 28, 33 and 34  
Thence I run 5890.51' W on  
a true line bet secs 28 and 33  
ascend abrupt through  
dense undergrowth
- 6.00 Top of ascent - 40 ft high
- 39.96  $\frac{1}{2}$  Falls on limestone in place  
6x24x18 ins. above ground  
I cut a (+) at the exact Cor  
and raise a mound of stone  
3 ft base, 2 ft high N of Cor  
Rits impracticable
- 42.00 Descend bluff 40 ft high
- 44.00 Bottom of descent
- 79.93 Intersect Cor of Secs 28, 29, 32 and 33

## Subdivision of J31 N R 4 W

- |        |   |
|--------|---|
| Chains | <p>land, rocky and broken<br/>         Soil rocky 3<sup>rd</sup> and 4<sup>th</sup> rate<br/>         Timber, scrub Cedar<br/>         Dense undergrowth of buck<br/>         chics, Cedar and Sage brush</p> <p>79.93 Chs</p>  |
|        | <p>N 0<sup>2</sup> W bet secs 28 and 29<br/>         Over broken land<br/>         Through buck, chics and<br/>         Sage brush</p>  |
| 40.00  | <p>Set a limestone 20x8x8 ins<br/>         15 ins in the ground for a<br/> <math>\frac{1}{4}</math> Sec Cor marked <math>\frac{1}{4}</math> on <sup>W.</sup> face<br/>         Dig pits 18x18x17 ins <sup>N.</sup> and <sup>S.</sup><br/>         of Cor 3 ft dist and raise a<br/>         mound of Earth 3<math>\frac{1}{2}</math> ft base<br/>         2 ft high west of Cor</p> |
| 43.00  | <p>Right bank of Cañon draw<br/>         20 ft high</p>   |

## Subdivision of T31 N R 4 W

Chains 56.00	Bottom of draw course N 32° E.
66.00	Left bank of Cañon 15ft high
80.00	Set a limestone 20x10x6 in 15 in in the ground for cor of Secs 20, 21, 28 and 29 marked with 2 notches on S and 4 notches on E edges and raise a mound of Stone 3ft base, 2ft high N of cor Pits. impracticable Land rolling and rocky Soil loam and rocky, 2 <sup>nd</sup> and 4 <sup>th</sup> rate  Timber scrub cedar dense undergrowth of brush. Chies and sage brush  80 chs
79.90	N 89° 51' E on random line bet Secs 21 and 28 Intersect NW 1/4 line of cor of Secs 21, 22, 27 and 28

## Subdivision of J 31 N R 4 W

	Thence Iron on a true line S 89° 51' W bet sec 21 & 28
Chains	Over rolling, rocky land Through. buck. chico Cedar and sage brush Corner breaks.
15.00	
39.95	Set a limestone 20 X 14 X 8 ins 12 ins in the ground for 1/4 Sec Cor. Marked '14 on N face Dig pits 18 X 18 X 12 ins E and W of Cor 3 ft dist and raise a mound of earth 3 1/2 ft base 2 ft high N of Cor
68.00.	Bottom of draw no basis corner N,
79.90	The Cor of Secs 20, 21, 28 and 29 Land rolling and rocky Soil loam and rocky 2 <sup>nd</sup> and 4 <sup>th</sup> rate Timber. Scrub Cedar Dense undergrowth of chico sage brush and cedar
	7990 chx

## Subdivision of T31 N 24 W

Chains	No. 0 <sup>2</sup> W bet Secs 20 and 21 Over broken land Through brush, chico sage and cedar brush
1.00	Top of right bank of cañon
15.00	Bottom of right bank of cañon 50 ft high
24.00	Bottom of cañon course N32° E
24 30	Road hrs N.E. and S.W.
26.00	Top of left bank of cañon 20 ft high
40.00	Set a limestone 18x8x6 ins 12 ins in the ground for $\frac{1}{4}$ See Cor. Marked $\frac{1}{4}$ on W face flared md. of stone 3ft base 2ft high
80.00	Set a limestone 20x10x8 ins 12 ins in the ground for Cor of Secs 16, 17, 20 and 21 marked with 3 notches on S and 4 notches on E edge and raise a mound of stone 3ft base 2ft high W of Cor

## Subdivision of T 31 N R 4 W

Rite impracticable  
 chains Land racing  
 Soil loan. 2<sup>nd</sup> rate  
 Timber. Scrub Cedar  
 Dense undergrowth of  
 thick sage brush and Cedar  
 brush 80 chs  
 September 2<sup>d</sup> 1901

N 89° 51' E on a random line  
 bet Secs 16 and 21

40.00 Out Temporary 1/4 Sec Cor

79.96 Interest N and S line

26 links S of Cor of Secs 15.

16, 21 and 22 Thence I run

S 89° 40' N on a true line bet

Secs 16 and 21

Over broken land

Through thick scrub Cedar  
 and sage brush

3.96 Quick course N 25° E



## Subdivision of S. 31 N R 4 W

chains	ascend
16.96	Ridge bears N and S Descend
26.96	Creck course N
30.71	Road bears N.E. and S.W. ascend
36.21	Trail bears N.E. and S.W. Ridge bears N and S Descend
39.98	Set a limestone 18x10x8 ins 12 ins in the ground 1/4 sec Co marked 1/4 sec on N face and raise a mound of stone 3 ft base, 2 ft high N of cor From which. A Cedar 10 ins in diam bears S 25 1/2 E 148 links marked T. 31. N. R 4 W S 21. B.T.
42.00	Right bank of Cañon 90 ft high
60.00	Bottom of Cañon course N 52° W

## Subdivision of J 31 N R 4 W

## Chairs

76.00

79.96

Left bank of Cañon 60 ft high

The Car of sees 16, 17, 20 and 21

Land rolling and rocky

2<sup>nd</sup> and 4<sup>th</sup> rate

Timber Scrub Cedar

Dense undergrowth of buck

Chico, sage and Cedar brush

79.96

Ch

N 0° 0' <sup>21</sup> W bet sees 16 and 17

Over rocky broken land

Through buck. Cedar Chico

and Sage brush

— 60

Descent

5.00

Gulch Course N.E. 150 ft

below Car

Ascent

16.00

Face of ridge. Slope E

Descent

20.00

Gulch Course E. ascent

## Subdivision of J 31 N &amp; 4 W

## Chains

- 28.75 Top of rocky rim, ascend
- 40.00 Set a limestone 18X8X6 ins  
17 ins in the ground for  
1/4 sec Cor marked 1/4 on  
N face Dig pits 18X18X17 ins  
N and S of Cor 3 ft dist  
and raise a mound of  
Earth 3 1/2 ft base, 2 ft  
high <sup>N</sup> of Cor
- 46.00 Rock ridge 50 ft above Cor  
bears E and W. Descend
- 62.00 Creek Course E 15 ft deep,  
ascend  
Kusell. 500 ft above wash on E
- 67.00 Trail bears N, E and S. W.
- 80.00 Set a limestone 20X10X6 ins  
14 ins in the ground for Cor  
of Secs 8, 9, 16 and 17  
marked 4 notches on S and E edges

## Subdivision of T. 31 N. R. 4 W.

Chains and raise a mound of ~~earth~~  
 Stone 3 ft base, 2 ft high  
 N of Cor

Pits impracticable

From which

a Cedar 17 ins in diam  
 marked T. 31. N. R. 4 W. S. 9 BT.  
 bears N 39° E 10 links

No others near

Land rough rocky and broken

Soil rocky, 4th rate

Timber Scrub Cedar

Dense undergrowth and

mountainous land

80 chs

N 89° 46' E on a random line  
 bet Secs 9 and 16

40.00 Set Temporary 1/4 Sec Cor

80.00 Intersect N and S line  
 42 links N of Cor of Secs  
 9, 10, 15 and 16 Thence I run  
 through dense undergrowth

## Subdivision of T 31 N R. 4 W

- chains 58958' N. on a true line  
 but sees 9 and 16  
 along breaks of Cañon  
 crossing N. 6 to 10 chs  
 N of line
- 27.00 Right bank of branch of  
 Hualapai Cañon 300ft  
 high
- 31.00 Supai Cedar Springs Trail  
 bears North  $15^{\circ}$  E and S  $70^{\circ}$   
 W
- 4070 Set a limestone  $18 \times 12 \times 6$  ins  
 $12$  ins in the ground for  
 1/4 sec cor marked 1/4 on N  
 face
- Dig pits  $18 \times 18 \times 12$  ins E and W  
 of cor 3 ft dist and raise  
 a mound of earth  $3\frac{1}{2}$  ft base  
 2 ft high N of cor
- 42.00 Bottom of Cañon. Course N

Subdivision of T. 31 N R. 4 W

Chains

47.00 Top of left bank of Cañon  
60 ft high

along break of side Cañon  
Crossing E

80.40 The Cor of Secs 8, 9, 16  
and 17

Land badly broken and rocky  
Soil rocky 3<sup>rd</sup> and 4<sup>th</sup> row  
Timber Scrub Cedar  
Mountainous land and  
dense undergrowth of  
buck. chies. Cedar and  
Sage brush

80.40 Ch

2

N<sup>o</sup>. 0. W bet Secs 8 and 9

Over broken rocky land  
Through buck, chies and  
Sage brush, Secs

## Subdivision of T. 31 N R 4 W

Chains 7.00	Canyon Course E 80 ft deep Ascend
12.00	Top of ridge. Course N 8° E and S 6° W
25.00	Right bank of Canyon. Course N: 3° E
40.00	Set a limestone 24x10x4 ins 16 ins in the ground for $\frac{1}{4}$ See Cor marked $\frac{1}{4}$ on N face and raise a mound of stone 3 ft base, 2 ft high N of Cor Pits impracticable No. trees in limits
60.00	Gulch Course N 15° W and bears $\frac{S}{N}$ 15° $\frac{E}{W}$ ascend
77.00	Face of ridge. slope N W Descend steep rocky hill
80.00	Set a limestone 30x17x5 ins 20 ins in the ground for Cor of Secs 4, 5, 8 and 9 marked with 5 notches on south

## Subdivision of T. 31. N. R. 4. W.

chains

and 4 notches on E edges

From which

a Cedar 10 ins in diam  
 marked T. 31. N. R. 4. W. S. 4. BT.  
 bears N  $69^{\circ}$  E 92 links

a Cedar 5 ins in diam  
 marked T. 31. N. R. 4. W. S. 9. BT.  
 bears S  $4\frac{1}{2}^{\circ}$  E 71 links

A Cedar 6 ins in diam  
 marked T. 31. N. R. 4. W. S. 8. BT.  
 bears S  $35\frac{1}{2}^{\circ}$  W 154 links

A Cedar 17 ins in diam  
 marked T. 31. N. R. 4. W. S. 5. BT.  
 bears N  $79^{\circ}$  W 27 links

Land mountainous  
 rocky and broken

Soil, rocky 2<sup>nd</sup> and 4<sup>th</sup> rate

Dense undergrowth

80 chs

N  $89^{\circ} 58'$  E on random line  
 bet Secs 4 and 9

40.00 Set temporary  $\frac{1}{4}$  Sec Cor

80.08 Intersect N and S line  
 16 links N of cor of Sec



## Subdivision of T. 31 N. R. 4 W

chains 3, 4, 9 and 10

Thence I run  $N 89^{\circ} 55' W$   
on a true line but sets  
4 and 9

Over broken rocky land  
Through Cedar, buck. Chies  
and Sage brush

ascend

8.00

Top of right bank of Cañon  
Course  $N$   
 $85^{\circ} W$  300 ft high  
ascend along Cañon  
breaks

40.04

Set a limestone  $26 \times 8 \times 6$  ins  
18 ins in the ground for  $\frac{1}{4}$   
See Cor mark  $\frac{1}{4}$  on N face  
From which

a Cedar 6 ins in diam  
marked T. 31. N. R. 4. W. S 4 BT.  
bears  $N 22^{\circ} \frac{1}{2} E$  180 links

a Cedar 8 ins in diam  
marked T. 31. N. R. 4. W. S 9 BT.  
bears  $S 31^{\circ} \frac{1}{2} W$  114 links

## Subdivision of J. 31 N R 4 W

Chains

43,00 Bottom of Canon Course

N 83° W

61,00 Top of left bank of Canon

bears N and S, 300 ft high

71,50 Top of right bank of Canon

300 ft high Course N 10° E

Descent

80,08

The Cor of Secs 4, 5, 8 and 9  
have mountainous rough  
and rocky

Soil rocky 4th rate

Timber scrub Cedar

Dense undergrowth of

black chies Cedar and

Sage brush

8008 chs

## Subdivision of S. 31 N. R. 4 W

chains	<sup>02</sup> N 0° W on a random line bet Secs 4 and 5
40.00	Set temporary 1/4 Sec C.
80.20	Intersect N body line of Sp 17 links W or E of Sec 4 and 5
	Thence I run S 0° 04' W on a true line bet Secs 4 and 5
12.00	Up W bank of Huelapai Cañon Bottom of left bank of Cañon along breaks on left bank Cañon bank 300ft to 500ft high
40.20	Set a lime stone 20x6x5 ins 14 ins in the ground for 1/4 Sec Cor marked 1/4 on W face
	From which
	a cedar 12 ins in diam marked T. 31. N. R. 4 W. S 4. B.T. bears S 8 1/2° E 112 links
	a cedar 10 ins in diam marked T. 31. N. R. 4 W S 5 B.T. bears S 69 1/2° W 81 links

## Subdivision of T 31 N R 4 W

Chairs Car on slope of left bank of Cañon  
175 ft above bottom

Along break of left bank

80.20 The Car of Secs 4, 5, 8 and 9  
Land very rough and  
mountainous

Soil. rocky 4<sup>th</sup> rate

Timber Scout Cedar  
mountainous land and  
dense undergrowth 8020 ch

September 3<sup>d</sup> 1901

From the corner of Secs  
31 and 32 on S. Side of T 31

N 0° 03' W bet Secs 31 and 32

In branch of Huacapist  
Cañon through dense  
undergrowth

7.00 Bottom of left bank of Cañon  
Course N 5° E

## Subdivision of T. 31 N R 4 W

- 20.00 Top of left bank of Canon  
60 ft high over break to Canon
- 40.00 Set a limestone  $24 \times 6 \times 5$  ins  
18 ins in the ground for  $\frac{1}{4}$  Sec Cor  
marked  $\frac{1}{4}$  on W face  
From which  
a Cedar 8 ins in diam  
marked T. 31. N. R. 4. W. S 31. BT.  
bear S  $64\frac{1}{2}$  W 153 links
- 53.00 Right bank of draw
- 58.00 Bottom of draw course E  
Over Canon break
- 61.00 Left bank
- 80.00 Set a limestone  $24 \times 8 \times 4$  ins  
18 ins in the ground for Cor  
of Secs 29, 30, 31 and 32  
marked with 1 notch on S  
and 5 notches on E edges  
and raise a mound of stone  
3 ft base, 2 ft high W of Cor  
From which a Cedar 10 ins in diam  
marked T. 31. N. R. 4 W S 29 BT bear N  $43\frac{1}{2}$  E 165 links

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Subdivision of T. 31 N R. 4 W

4 Cedar 12 in in diam marked T. 31. N. R. 4. W. S 31. B. T.  
beats S 74° 30' W. 32 @ links

Chains have rolling and broken  
Soil loam and rocky, 2<sup>nd</sup>  
and 4<sup>th</sup> rate  
Timber Scrub Cedar  
Dense undergrowth of bush  
Cedar, chips and sage brush  
and mountainous land 80 ch

N. 89° 54' East on a random line bet  
Secs 29 and 32

40.00 Set temporary 1/4 Sec Cor

80.30 Intersect N and S line <sup>26</sup>  
links N of Cor of Secs 28, 29  
32 and 33 Thence I run  
N 89° 52' W on a true line  
bet Secs 29 and 32  
over broken land

40.15 Set a limestone 20 x 12 x 6 in  
N in the ground for 1/4  
Sec Cor marked 1/4 on N face

## Subdivision of T. 31 N. R. 4 W.

- Chains Dig pits 18x18x17 ins 3 ft E and W  
of Cor and raise a mound of  
earth 3 ft base, 7 ft north of Cor  
Over Cañon breaks  
Ascend along breaks of Cañon
- 46.00 Descend along breaks of  
Cañon
- 52.00 Bottom of Cañon course  
N 80° E
- 68.00 Top of left bank of Cañon  
50 ft high
- 80.30 The Cor of Secs 29, 30, 31, and  
32.  
Sand broken, rolling and  
rocky  
Soil, loam and rocky 2<sup>nd</sup>  
and 4<sup>th</sup> rate  
Timber Scout Cedar  
Dense undergrowth of buck  
chick, Cedar, and Sage brush  
8030 ch

Subdivision of T. 31 N R. 4 W

- |                  |  |
|------------------|--|
| claims<br>§89057 | West on a random line<br>bet sees 30 and 31  |
| 40.00            | Set Temporary $\frac{1}{4}$ Sec Cor  |
| 7895             | Intersect N & S line $\frac{7}{8}$ Sec   |
| .                | N of Cor of sees 25, 30, 31<br>and 36. Thence S run<br>$N 89^{\circ} 54' E$ on a true line<br>bet sees 30 and 31   |
|                  | Over Cañon breaks<br>Through buck, chico, Cedar<br>and Sage brush  |
| 8.00             | Top of left bank of draw   |
| 35.80            | Supai - Pine Springs Wagon<br>road, bears N. $30^{\circ} E$ and S $35^{\circ}$<br>W  |
| 38.95            | Set a limestone $24 \times 6 \times 5$ ins<br>18 ins in the ground for $\frac{1}{4}$<br>Sec Cor marked $\frac{1}{4}$ on N face<br>Dig pits $18 \times 18 \times 12$ ins 3 ft E<br>and W of Cor and raise |



Subdivision of S 31 N R 4 W

chains a mound of earth 3 ft  
base 2 ft high N of Cor  
From which  
a Cedar 8 ins in diam  
bearing  $N 56^{\circ} 30' W$  303 links  
marked T. 31. N. R. 4. W S 30. BT.  
by other this mark  
52.00 Right bank of cañon

Course  $N 38^{\circ} E$

78.95 The Cor of Secs 29, 30, 31  
and 32

Land rolling broken and  
rocky

Soil loam and rocky

2<sup>nd</sup> and 4<sup>th</sup> rate

Timber. Scrub Cedar

Dense undergrowth of  
buck-chies, cedar and

Sage brush 78.95 Chs

September 4<sup>th</sup> 1901

N 0° 03' W bet Secs 29 and 30

## Subdivision of J. 31 N R 4 W

- Chairs Over broken land  
Through buck. Chief Cedar  
and Sage brush
- 6.00 Top of bank of Cañon 40  
ft high
- 12.00 Bottom of bank of Cañon
- 16.50 Supai - Pine Springs Wagon  
Road bears N 25° E and S 30° W
- 17.00 Bottom of Cañon Course  
N 25° E
- 20.00 Bottom of left bank of Cañon
- 22.00 Top of left bank of Cañon  
50 ft high
- 40.00 Set a limestone 24x12x5 ins  
18 ins in the ground for  
1/4 of Sec Cor marked 1/4 on  
W face and raise a  
mound of stone 3 ft base  
2 ft high W of Cor  
Pits impracticable

## Subdivision of T. 31 N R. 4 W

Chains ascend

- 6400 Top of ridge bears E and W  
150 ft high
- 8000 Put a limestone  $20 \times 12 \times 8$  ins  
15 ins in the ground for Cor  
of sees 19, 20, 29 and 30  
mark it with 2 notches on  
S and 5 notches on E edges  
Dig pits  $18 \times 18 \times 12$  ins in  
each see  $5\frac{1}{2}$  ft dist from  
Cor and raise a mound  
of earth  $3\frac{1}{2}$  ft base, 2 ft  
high w of Cor  
Have broken rocks and  
rough  
Soil rocky 3<sup>rd</sup> and 4<sup>th</sup> rate  
Timber. Scrub cedar  
Dense undergrowth of  
buck, chies and sagebrush

## Subdivision of T. 31 N R. 4 W

Claims	S 89° 52' E on a random line bet Secs 20 and 29
40.00	Set Temporary $\frac{1}{4}$ Sec Cor
80.44	Intersect N and S line at Cor of Secs 20, 21, 28 and 29 Thence S run N 89° 52' W on a true line bet Secs 20 and 29
14.00	Right bank of Cañon 50 ft high. Descend
17.00	Super - Pine Springs Road " bears N.E. and S.W.
18.00	Bottom of Cañon. Course N 45° E
24.00	Left bank of Cañon
40.27	Set a limestone 20x12x10 ins 15 ins in the ground for $\frac{1}{4}$ Sec Cor mark $\frac{1}{4}$ on N face. Dig pits 18x18x12 ins 3 ft E and W of Cor and raise

## Subdivision of T31 N R 4 W

Chains	a mound of earth $3\frac{1}{2}$ ft base 2 ft high N of cor Over rocky broken land
80.44	Intersect Cor of Secs 19, 20 29 and 30 Land broken, rocky and rough Soil rocky, with silt Timber scrub cedar Dense undergrowth of cedar, Chies. bush and sage brush 80.44 ch
	§ 89° 54' W on a random line but sec 19 and 30
40.00	Set temporary $\frac{1}{4}$ sec cor
78.88	Intersect W bdy 24 lines S of Cor of Secs 19, 24, 25 and 30. Thence S run

Subdivision of T 31 N R 4 W

chains 58956' E on a true line bet  
Sees 19 and 30

Out broken. rocky land  
Through Cedar, buck chies  
and Sage brush

38.88

Set a limestone 24x14x12 ins  
18 ins in the ground for 1/4

See Cor marked 1/4 on N face  
Dig pits 18x18x12 ins 3 ft E  
and W of Cor and raise  
a mound of Earth 3 1/2 ft  
base, 2 ft high N of Cor

78.88

The Cor of sees 19, 20, 29  
and 30

Land rocky rough and  
broken

Soil rocky 4th rate

Timber scrub Cedar

buck chies and Sage brush

78.88

## Subdivision of J. 31 N R 4 W

- Chains N0°03'W bet sees 19 and 20  
 Over breaks of Cañon which  
 bears 5 to 10 chs E of line  
 Through buck thico. Cedars  
 and sage brush
- 40.00 Get a limestone 20x8x5 ins  
 15 ins in the ground for 1/4  
 See Cor marked 1/4 on W face  
 Dig pits 18x18x12 ins 3 ft N  
 and 5 of Cor and raise  
 a mound earth 3 1/2 ft base  
 2 ft high N of Cor
- 80.00 Get a limestone 24x12x8 ins  
 16 ins in the ground for  
 Cor of sees 17, 18, 19 and 20  
 marked with 3 notches on S  
 and 5 notches on E edges  
 Dig pits 18x18x12 ins in  
 each see 5 1/2 ft dist and  
 raise a mound of earth

Chains 3 1/2 ft base 2 ft high W of  
Cor

Level, rolling, rocky and  
broken

Soil, loam and rocky 2nd  
and 4th rate

Timber scrub cedar  
Dense undergrowth of  
buck thorns, cedar and  
sage brush 80 ch

September 3<sup>rd</sup> 1901

S89°52' E on a random line  
bet Secs 17 and 20

40.00 Set temporary 1/4 Sec Cor

80.32 Intersect N and S line  
14 lines S of Cor of Secs 16,  
17, 20 and 21 Thence 3 run  
N89°58' W on a true line  
bet Secs 17 and 20



- Chains Over rolling rocky land  
Through Chico, buck. Cedar  
and Sage brush
- 40.16 Set a Limestone 24x17x8 ins  
18 ins in the ground for  $\frac{1}{4}$  Sec Cor  
marked  $\frac{1}{4}$  on N face  
From which  
a Cedar 8 ins in diam  
bears S  $31^{\circ}16'$  E 148 links  
marked T, 31, N, R & W, S 20 BT.  
a Cedar 12 ins in diam  
bears N  $193^{\circ}$  W 288 links  
marked T, 31, N, R & W, S 17, BT.
- 60.00 Right side of Cañon 40 ft high  
Course N  $38^{\circ}$  E
- 68.00 Left side of Cañon 50 ft  
high Course N  $42^{\circ}$  E
- 8037 The Cor of Secs 17, 18, 19 and 20  
Have rolling rough and rocky  
Soil rocky 3<sup>rd</sup> and 4<sup>th</sup> rate  
Timber, scrub Cedar  
Dense undergrowth of

## Subdivision of T31 N R4 W

Chains of thico, buck cedar and sage

bush 80.32 chs

N89°56' W on a random line  
bet Secs 18, and 19

40.00 Set Temporary 1/4 Sec Cor

79.00 Intersect W bdy at Cor of Secs  
13, 18, 19 and 24 Thence I run  
S89°56' E on a true line bet  
Secs 18 and 19

Over broken rocky land  
Through cedar, buck, thico  
and sage brush

24.10 Trail. Course N51° E

39.00 Set a limestone 24x8x6 ins  
18 ins in the ground for 1/4  
Sec Cor marked 1/4 on N face  
Dig pits 18x18x12 ins 3 ft E  
and N of Cor and raise a  
mound of Earth 3 1/2 ft base  
2 ft high N of Cor

Subdivision of T. 31 N R. 4 W

Rains

79.00 The Cor of Secs 17, 18, 19 and 20  
 have rocky rough and broken  
 Soil rocky 3<sup>rd</sup> and 4<sup>th</sup> rate  
 Timber ~~Scrub~~ Cedar  
 Dense undergrowth of  
 buck Cedar, Chies and  
 Sage brush 79 chx

N<sup>o</sup> 03' W bet Secs 17 and 18  
 over rolling land  
 Through Cedar, buck, Chies  
 and sage brush

14.70 Indian Trail bet N 62° E  
 and S 68° W

30.00 Draw. no banks Course N 47° E

37.00 Top of point of hill, slope  
 N.E. and S. Descent

40.00 At a limestone 18x12x6 ins  
 17 ins in the ground for

## Subdivision of J. 31 N R 4 W

$\frac{1}{4}$  Sec Cor

marked  $\frac{1}{4}$  on N face

Dig pits 18x18x12 ins 3 ft S  
and W of Cor and raise a  
mass of Earth  $3\frac{1}{2}$  ft base  
2 ft high N of Cor

From which

a Cedar 8 ins in diam

bears N 61 15 E 126 links  
marked T. 31. N. R. 4 W S 17 BT.

~~a Cedar 17 ins in diam  
No others near~~

~~bears N 69 E 27 links~~

~~a Cedar 7 ins in diam~~

~~bears S 31 3/4 W~~

54.00 Bluff 20 ft high bears E and W

62.30 Indian Trail bears E and W

62.75 Top of Nitze Course N.E and S.W

Descend in head of Cañon

80.00 Get a limestone 24x12x4 in  
12 ins in the ground for  
Cor of Secs 7, 8, 17 and 18

## Subdivision of T. 31. N. R. 4 W.

Chains marked 4 notches on S and  
5 notches on E edges

From which

a Cedar 8 <sup>8</sup> in diam  
bears  $S 35^{\circ} 30' E$  240 links  
marked T. 31. N. R. 4 W. S. 17 B.T.

a Cedar 12 in diam  
bears  $N 69^{\circ} E$  27 links dist  
marked T. 31. N. R. 4 W. S. 8 B.T.

a Cedar 7 in diam  
bears  $S 31^{\circ} 34' W$  77 links  
marked T. 31. N. R. 4 W. S. 18 B.T.

Woods rolling and rocky  
Soil, rocky and loam 2<sup>nd</sup>  
and 4<sup>th</sup> rate

Timber, Scrub cedar  
Dense undergrowth of  
chico, cedar, buck and  
sage brush, 80 shx,

$S 89^{\circ} 58' E$  on a random  
line bet Secs 8 and 17

## Subdivision of T31N R4W

Chains	Over broken rocky land Through Cedar, buck. Chies and Sagebrush
40.00	Get Temporary $\frac{1}{4}$ Sec Cor
80.48	Intersect N and S line 5 lines S of Cor of Secs 8, 9, 16 and 17. Thence I run west on a true line bet Secs 8 and 17
4.00	Ridge bears SE and NW.
16.00	Right bank of Cañon 100 ft deep Course N, ascend
20.50	Ridge bears N and S Descend
24.00	Cañon course N ascend
40.24	Get a limestone 24x10x6 ins 18 ins in the ground for $\frac{1}{4}$ Sec Cor Marker $\frac{1}{4}$ on N face From which a Cedar 8 ins in diam

## Subdivision of T. 31 N. R. 4 W

chains	bears S $12\frac{3}{4}$ E 97 links marked T. 31. N. R. 4 W. S. 17. BT. a Cedar 8 ins in diam
6300	bears N $25^{\circ}$ W 68 links marked T. 31. N. R. 4 W. S. 8 BT. Top of high ridge bears N and S
80.48	The Cor of Secs 7, 8, 17 and 18 Land mountainous and rocky, broken Soil rocky 4 <sup>th</sup> rate Timber, scrub Cedar dense undergrowth of Cedar, buck, chies and Sage brush 80.48 chs
	N $89^{\circ}56'$ on a random line bet Secs 7 and 18
40.00	Set temporary $\frac{1}{4}$ Sec Cor
79.10	Intersect N bdy of Sp 21 links N of Cor of Secs 7, 12, 13 and 18 Thence I run N $89^{\circ}55'$ E on a true line

## Subdivision of J. 31 N R. 4 W

- Chains bet Secs 7 and 18  
 Over broken, rocky land  
 Through buck, Cedar, chico  
 and Sage brush
- 39.10 Set a limestone 24x8x6  
 ins 18 ins in the ground  
 for 1/4 Sec Cor of Secs 7 and 18  
 marked 1/4 on N base  
 From which  
 a Cedar 12 in in diam  
 bears 547° E 24 links  
 marked T. 31 N. R. 4 W. S. 18 BT.  
 a Cedar 8 ins in diam  
 bears N 133 1/2° W 80 links  
 marked T. 31 N. R. 4 W S. 7 BT.
- 79.10 The Cor of Secs 7, 8, 17 and 18  
 Land rocky broken and rough  
 Soil rocky, 4th rate  
 Timber. Scrub Cedar  
 Dense undergrowth of  
 buck, cedar, chico and  
 Sage brush 7910 Chs



## Subdivision of T. 31 N R. 4 W

chains	N <sup>0</sup> °03'W bet secs 7 and 8
11.00	Gulch Course NW
14.00	ascend
27.00	Ridge slope NW Descend
40.00	Set a limestone 18x12x6 ins 17 ins in the ground for 1/4 sec Cor marked 1/4 on W face Dig pits 18x18x12 ins 3 ft E and W of Cor and raise a mound of earth 3 1/2 ft base 2 ft high N of Cor From which a cedar 5 ins in diam bears S 12 1/2 E 55 links marked T 31. N. R. 4. W. S 8 BT.
44.75	Gulch Course W
55.50	Ridge slope NW. Descend
60.15	Gulch, course NW
64.30	Ridge, slope NW Descend

## Subdivision of T. 31 N. R. 4 W

## Chains

- 68.50 Cañon, Course NE
- 78.00 Ridge slopes E
- 80.00 At a limestone 20x8x8 ins  
 15 ins in the ground for  
 Cor of Secs 5, 6, 7 and 8  
 marked with 5 notches  
 on S and E edges  
 Dig pits 18x18x12 ins in  
 each Sec and raise a  
 mound of Earth 3 1/2 ft  
 base 2 ft high 5 1/2 ft  
 N of Cor  
 From which  
 a cedar 6 ins in diam  
 bears N 18 1/2 E 41 links  
 marked T. 31, N. R. 4, W, S. 5 BT.  
 a cedar 5 ins in diam  
 bears S 70° E 94 links  
 No others in limits  
 Land, rough rocky and broken  
 Soil, rocky 4th rate

## Subdivision of S. 31 N. R. 4 W

Chains	Timber scrub cedar dense undergrowth and mountainous land 8 chs September 6 <sup>th</sup> 1901
	East on a random line but Secs 5 and 8
40.00	Set temporary 1/4 sec Co
80.10	Intersect N and S line at cor of Secs 4, 5, 8, and 9 Thence S run West on a true line but Secs 5 and 8 Descend over mountain- ous land and dense undergrowth
2.50	Bottom of right bank of canon 200 ft below cor course N
15.00	Bottom of left bank of

## Subdivision of J. 31. N. R. 4 N

- Chains Cañon, Course N, Ascend
- 32.00 Top of left bank of Cañon  
400 ft high Ascend
- 40.05 Set a limestone 22x8x6 ins  
16 ins in the ground for  
1/4 Sec Cor Marked 1/4 on N face  
Dig pits 18x18x12 E and N  
of Cor 3 ft dist west  
raise a mound of earth  
3 ft base. 2 ft high N  
of Cor
- 51.00 Top of ridge bet N & S  
600 ft above bottom of Cañon  
Descend
- 66.00 Top of right bank of Cañon  
250 ft high. Descend
- 74.00 Bottom of Cañon, Course  
N 10° E
- 80 10 The Cor of Secs 5, 6, 7 and 8  
Laws Mountains,

## Subdivision of T. 31 N R. 4 W

- chains rough and rocky  
 Soil rocky 4th rate  
 Timber Scrub Cedar  
 Mountainous land  
 and dense undergrowth  
 80.<sup>10</sup> chs
- 
- 89°55' W on a random line  
 bet Secs 6 and 7
- 40.00 Set temporary 1/4 Sec Cor
- 78.90 Intersect W Bdy of of  
 Sp at Cor of Secs 1, 6, 7 and 12
- Thence I run  
 N89°55' E on a True line bet  
 Secs 6 and 7. ascend  
 over mountainous land  
 and dense underbrush
- 20.00 Ridge bears N. E and SW  
 400 ft above Cañon
- 22.00 Descend
- 88.90 Set a limestone 30x12x8 in

## Subdivision of T. 31 N. R. 4 W.

- chains 20 ins in the ground for  $\frac{1}{4}$  Sec Cor  
marked  $\frac{1}{4}$  Sec Cor on N face  
From which  
a Cedar 6 ins in diam  
bears N  $69\frac{1}{2}$  E 136 links  
marked T. 31. N. R. 4. W. S. 6. B. T.  
a Cedar 16 ins in diam  
bears S  $31\frac{1}{2}$  W 54 links  
marked T. 31. N. R. 4. W. S. 7. B. T.
- 43.25 Gulch Course N
- 45.30 Ricross Gulch box N W  
ascend  
Top of ridge slope E
- 7890 The cor of Acs 5, 6, 7 and 8  
have mountainous  
soil, rocky, with sparse  
timber. Several Cedar  
mountainous land  
and dense undergrowth
- 7890 ch

## Subdivision of T 31 N R 4 W

- Chains  $20^{\circ}03'$  W on a random line  
bet Secs 5 and 6
- 40.00 Set Temporary  $\frac{1}{4}$  Sec Cor
- 79.92 Intersect N bdy of Tp at the  
Cor of Secs 5, 6, 31 and 32  
Thence I run  
 $50^{\circ}03'$  E on a true line bet  
Secs 5 and 6
- 7.92 Bottom of Cañon Course N  
Ascend along W. breaks  
of Cañon
- 36.92 Ridge. Slope SE
- 39.92 Set a limestone  $30 \times 12 \times 5$  ins  
20 ins in the ground for  
 $\frac{1}{4}$  Sec Cor marked  $\frac{1}{4}$  on W face  
and raise a mound of stone  
3 ft base, 2 ft high W of Cor  
Pits impracticable  
From which  
a Cedar 6 ins in diam

## Subdivision of T31N. R4W

- |        |  |
|--------|--|
| Chains | bears $58^{\circ}30' W$ 87 links                     |
| 4192   | marked T31. NR4W S5BT.<br>ascend NO others in limits |
|        | Ridge  |
|        | Descend  |
| 4692   | Bottom of Cañon                                      |
|        | Course $n 20^{\circ} E$                              |
| 5142   | ascend rocky bluff                                   |
| 6542   | Ridge, slope $n W$                                   |
|        | Descend  |
| 7542   | Cañon. Course $n W$                                  |
|        | ascend   |
| 79.92  | The Cor of Trees 5, 6, 7 and 8                       |
|        | have mountainous                                     |
|        | soil rocky 4 <sup>th</sup> path                      |
|        | Timber scrub Cedar                                   |
|        | mountainous land                                     |
|        | dense undergrowth                                    |

79.92 chs.

September 7<sup>th</sup> 1901



Subdivision of T31 N R4 W

General Description.  
This Township is rolling  
in the southeast. and  
mountainous and  
cut by many deep  
Canyons in the north  
and west

There is scattered  
Redar Timber throug-  
out the Township  
which becomes more  
dense in the north  
west portion. where  
there is also some Pine  
Timber

There is no water and  
no settlements or im-  
provements on the township

Francis Jacobs  
Compass man

## A P P R O V A L

OFFICE OF THE U. S. SURVEYOR GENERAL.

Phoenix, Arizona.

August 2-1902.

The foregoing field notes of the survey of \_\_\_\_\_ *Subdivisions of* \_\_\_\_\_

\_\_\_\_\_ *Tp 31 N., R. 4 W.* \_\_\_\_\_  
 executed by *F. B. Jacobs, compassman*  
 under ~~his~~ Contract No. *71* - dated *June*

*13* - - - , 1900. having been critically  
 examined, and the necessary corrections  
 and explanations made, the said field  
 notes, and the surveys they describe,  
 are hereby approved.

*Aug L. H. Price*  
 U.S. Sur. Gen. for Arizona.