

Platted No. 1343

Book No. BOOK 1343

See Index

# FIELD NOTES

1343

The <sup>7th</sup> Auxiliary Guide showing  
W. boundaries of  
 Townships 5, 6 and 7 N. Range 29 E.  
Sila G. Salt Meridian, Arizona

BY

W. R. Fitzgerald Deputy Surveyor,  
 under his contract of July 23rd 1882  
 Survey commenced April 1st 1883  
 Survey completed April 4th 1883

Platted by ..... 188

Copied for Washington by ..... 188

Copied for Register by ..... 188

No. 1343



V. 442 B.

## Index

7th Tax Guide along		
West Bdry T7 N R 29 E		1
" " "6 N " 29 E		10
" " "5 N " 29 E		19.

# BOOK 1343

7/28

6/28

5/28

1	5	9	13	17	21
1					
3	BOOK 1343				
5	J. G. W.				
7	R. D. G.				
9					
11	J. G. W.				
13	R. D. G.				
15					
17	BOOK 1343				
19					
21	J. G. W.				
23	R. D. G.				
25					
27	BOOK 1343				
29					
31	J. G. W.				
33	R. D. G.				
35					
37	BOOK 1343				
39					
41	J. G. W.				
43	R. D. G.				
45					
47	BOOK 1343				
49					
51	J. G. W.				
53	R. D. G.				
55					
57	BOOK 1343				
59					
61	J. G. W.				
63	R. D. G.				
65					
67	BOOK 1343				
69					
71	J. G. W.				
73	R. D. G.				
75					
77	BOOK 1343				
79					
81	J. G. W.				
83	R. D. G.				
85					
87	BOOK 1343				
89					
91	J. G. W.				
93	R. D. G.				
95					
97	BOOK 1343				
99					
101	J. G. W.				
103	R. D. G.				
105					
107	BOOK 1343				
109					
111	J. G. W.				
113	R. D. G.				
115					
117	BOOK 1343				
119					
121	J. G. W.				
123	R. D. G.				
125					
127	BOOK 1343				
129					
131	J. G. W.				
133	R. D. G.				
135					
137	BOOK 1343				
139					
141	J. G. W.				
143	R. D. G.				
145					
147	BOOK 1343				
149					
151	J. G. W.				
153	R. D. G.				
155					
157	BOOK 1343				
159					
161	J. G. W.				
163	R. D. G.				
165					
167	BOOK 1343				
169					
171	J. G. W.				
173	R. D. G.				
175					
177	BOOK 1343				
179					
181	J. G. W.				
183	R. D. G.				
185					
187	BOOK 1343				
189					
191	J. G. W.				
193	R. D. G.				
195					
197	BOOK 1343				
199					
201	J. G. W.				
203	R. D. G.				
205					
207	BOOK 1343				
209					
211	J. G. W.				
213	R. D. G.				
215					
217	BOOK 1343				
219					
221	J. G. W.				
223	R. D. G.				
225					
227	BOOK 1343				
229					
231	J. G. W.				
233	R. D. G.				
235					
237	BOOK 1343				
239					
241	J. G. W.				
243	R. D. G.				
245					
247	BOOK 1343				
249					
251	J. G. W.				
253	R. D. G.				
255					
257	BOOK 1343				
259					
261	J. G. W.				
263	R. D. G.				
265					
267	BOOK 1343				
269					
271	J. G. W.				
273	R. D. G.				
275					
277	BOOK 1343				
279					
281	J. G. W.				
283	R. D. G.				
285					
287	BOOK 1343				
289					
291	J. G. W.				
293	R. D. G.				
295					
297	BOOK 1343				
299					
301	J. G. W.				
303	R. D. G.				
305					
307	BOOK 1343				
309					
311	J. G. W.				
313	R. D. G.				
315					
317	BOOK 1343				
319					
321	J. G. W.				
323	R. D. G.				
325					
327	BOOK 1343				
329					
331	J. G. W.				
333	R. D. G.				
335					
337	BOOK 1343				
339					
341	J. G. W.				
343	R. D. G.				
345					
347	BOOK 1343				
349					
351	J. G. W.				
353	R. D. G.				
355					
357	BOOK 1343				
359					
361	J. G. W.				
363	R. D. G.				
365					
367	BOOK 1343				
369					
371	J. G. W.				
373	R. D. G.				
375					
377	BOOK 1343				
379					
381	J. G. W.				
383	R. D. G.				
385					
387	BOOK 1343				
389					
391	J. G. W.				
393	R. D. G.				
395					
397	BOOK 1343				
399					
401	J. G. W.				
403	R. D. G.				
405					
407	BOOK 1343				
409					
411	J. G. W.				
413	R. D. G.				
415					
417	BOOK 1343				
419					
421	J. G. W.				
423	R. D. G.				
425					
427	BOOK 1343				
429					
431	J. G. W.				
433	R. D. G.				
435					
437	BOOK 1343				
439					
441	J. G. W.				
443	R. D. G.				
445					
447	BOOK 1343				
449					
451	J. G. W.				
453	R. D. G.				
455					
457	BOOK 1343				
459					
461	J. G. W.				
463	R. D. G.				
465					
467	BOOK 1343				
469					
471	J. G. W.				
473	R. D. G.				
475					
477	BOOK 1343				
479					
481	J. G. W.				
483	R. D. G.				
485					
487	BOOK 1343				
489					
491	J. G. W.				
493	R. D. G.				
495					
497	BOOK 1343				
499					
501	J. G. W.				
503	R. D. G.				
505					
507	BOOK 1343				
509					
511	J. G. W.				
513	R. D. G.				
515					
517	BOOK 1343				
519					
521	J. G. W.				
523	R. D. G.				
525					
527	BOOK 1343				
529					
531	J. G. W.				
533	R. D. G.				
535					
537	BOOK 1343				
539					
541	J. G. W.				
543	R. D. G.				
545					
547	BOOK 1343				
549					
551	J. G. W.				
553	R. D. G.				
555					
557	BOOK 1343				
559					
561	J. G. W.				
563	R. D. G.				
565					
567	BOOK 1343				
569					
571	J. G. W.				
573	R. D. G.				
575					
577	BOOK 1343				
579					
581	J. G. W.				

# Preliminary Oaths of Assistants.

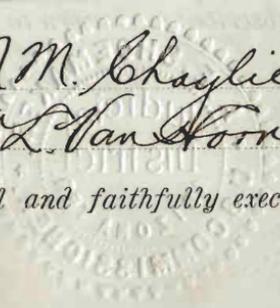
I, \_\_\_\_\_, do solemnly swear that I will well and truly perform the duties of compassman, according to instructions given me, and to the best of my skill and ability, in the survey of the \_\_\_\_\_

\_\_\_\_\_, Compassman.

Subscribed and sworn to before me this \_\_\_\_\_ day of \_\_\_\_\_, 188\_\_\_\_\_

W<sup>o</sup> Thomas Slowe, J. M. Chaylie  
and Thos Kerr and J. L. Van Horn,

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 7<sup>th</sup> Auxiliary Guide Meridian East along N. P. Tps. 5, 6, 7 N., R. 29 E. the 1<sup>st</sup> 1/2<sup>th</sup> of Park North along S. P. Tps. 5 N., Rs. 27, 28, 29, 30 & 31 E. and the exterior and subdivision and retracing lines of Tps. 5, 6, & 7 N., Rs. 27, 28, 29, 30 & 31 E. and Tps. 4 N., R. 28 E. East R. M.

Thomas Bloney, Chainman.

J. M. Chaplin, Chainman.

Thos. J. Kerr, Chainman.

W. L. Van Horn, Chainman.

Subscribed and sworn to before me this 27<sup>th</sup>

day of March, 1883.

A. E. Shaenaker

U. S. Commissioner, 3d Judicial District,  
Arizona Territory.

We, Theodore Friese  
and S. A. Walker,

do solemnly swear that we will well and truly perform the duties of axemen, in the establishment of corners and other duties, according to instructions given us, and to the best of our skill and ability, in the survey of the 7<sup>th</sup> Auxillary Guide Mer. C<sup>4</sup> along N. B. Tps. 5, 6 + 7 N., R. 29 E., 1<sup>st</sup> Standard Park North along S. B. Tps. 5, 4, R. 27, 28, 29, 30 + 31 E. and the Exterior, Subdivision, and Retracing lines of Tps. 5, 6 + 7 N., R. 27, 28, 29 + 30 + 31 E. and Sp. 4 N., R. 28 E. G. + S. R. M.

Theodore Friese, Axeman.

S. A. Walker, Axeman.

Subscribed and sworn to before me this  
day of March, 1883.

A. C. Stoemaker

U. S. Commissioner, 3d Judicial District,  
Arizona Territory.



I, H. K. Black

do solemnly swear that I will well and truly perform the duties of flagman, according to instructions given me, and to the best of

my skill and ability, in the survey of the 7<sup>d</sup> Auxillary Guide Meridian West, along N. D. Tps. 5, 6 & 7 N., R. 29 E., the 1<sup>st</sup> Standard Parallel North along S. D. Tps. 5 N., R. 27, 28, 29, 30 & 31 E. and the Exterior Subdivision and Retracing lines of Tps. 5, 6 & 7 N., R. 27, 28, 29, 30 & 31 E. and Tps. 4 N., R. 28 E. Ex. S. D. M.

H. Black, Flagman.

Subscribed and sworn to before me this 24<sup>th</sup> day of March, 1883.

A. E. Shoemaker

U. S. Commissioner, 3d Judicial District, Arizona Territory



Sunry made with Burt's Patent  
Improved Solar Compass, made  
by Otto Fennel of Cassell, Germany,  
in 1881.

This instrument was examined &  
compared by me with the  
true Meridian at Tucson, Arizona  
on the 22<sup>nd</sup> day of July and  
found to be in perfect adjustment.

On the 2<sup>nd</sup> day of April, 1883,  
I set my instrument at the  
cor. to Tps. 7<sup>th</sup> and 8<sup>th</sup> N., R. 28<sup>th</sup> and 29<sup>th</sup> E.,  
carefully examined it in  
all its adjustments, particularly  
the latitude and leveling  
apparatus and found them  
correct. I took the latitude  
and found it to be  $34^{\circ}00' N$ ,  
and proceed to sunry as  
follows: —

Any. Guide, along

W. boundary T. 7 N., R. 29 E., S. 31 or 32.

BOOK 1343

Chains.

From the corner to Tpo 7<sup>th</sup> & 8<sup>th</sup> N.,  
R. 28<sup>th</sup> & 29 E., which is a post,  
set firmly in the ground, marked  
T. 8 N., S. 31 on N.E.

R. 29 E., S. 6 on S.E.

T. 7 N., S. 1 on S.W.

R. 28 E., S. 31 on N.W. faces, with 6  
notches on each edge and a  
mound of earth, in good order,  
around post; from which bears:

A yellow Pine, 24 ins. dia., N. 10 1/4° E., 23 lbs. dist,  
marked T. 8 N., R. 29 E., S. 31 B. C.

A yellow Pine, 21 ins. dia., S. 60° E., 40 lbs. dist,  
marked T. 7 N., R. 29 E., S. 6 B. C.

A yellow Pine, 26 ins. dia., N. 5° W., 61 lbs. dist,  
marked T. 8 N., R. 28 E., S. 36 B. C.

From

South, between secs. 1<sup>st</sup> & 6.

Val. 14° 21' East.

Over rolling land.

40.00 Set a laral stone, 20 x 10 x 4 ins, 15 ins.



W. boundary V. 7 N., R. 29 E., G. & S. R. M.

BOOK 1343

Chains

Timber of Pine and Fir.  
Vegetation, bunchgrass.

South, between secs. 7 and 12.

Wa.  $14^{\circ}21'$  East.

Descend.

19.00 Cross creek, 8 lks. wide, course N.  $7^{\circ}$  E.  
and over rolling land.

23.00 Cross creek, 8 lks. wide, course N.  $9^{\circ}$  W.  
and over rolling land.

40.00 An Aspen, 8 ins. dia., which I marked  
 $\frac{1}{4}$  S. on W. face, for  $\frac{1}{4}$  Sec. Cor.;  
from which bears:

An Aspen, 18 ins. dia., N.  $30^{\circ}$  E., 26 lks. dist.,

marked  $\frac{1}{4}$  S. B. C.

No other tree within limits; dug a  
pit  $18 \times 18 \times 12$  ins. S. of tree, 5 $\frac{1}{2}$  ft. dist.,  
and raised a mound of earth  
around tree.

43.00 Cross creek, 8 lks. wide, course  
N.  $10^{\circ}$  E. and ascend.

Dux, Sunday, along

W. boundary T. 7 N., R. 29 E., S. 1<sup>st</sup> and S. R.M.

BOOK 1343

Lebanon

79.70 Top of Ridge, brass U. E. and S. W.  
and descend.

80.00 Set a laral stone, 20 x 9 x 5 ins., 15 ins.  
in the ground, for cor. to sec.

7, 12, 13 and 18, marked with 2  
notches on U. and 4 notches on S.  
edges; from which brass:

A Yellow Pine, 24 ins. dia, U. 30° W., 26 lks. dist,  
marked T. 7 N., R. 28 E., S. 12 B. V.

A Yellow Pine, 20 ins. dia, S. 70° E., 48 lks. dist,  
marked T. 7 N., R. 29 E., S. 18 B. V.

No other trees within limits;

raised a mound of stone  
along side corner stone. Pits  
X impracticable.

Land mountainous and rolling.

Soil 2<sup>nd</sup> and 3<sup>rd</sup> rate.

Timber of Pine, Fir and Aspen.

Vegetation, bunchgrass.

W. boundary T. 7 N., R. 29 E., S. 1 & 2 R. M.

BOOK 1343

Chain

South, between secs. 13<sup>and</sup> 18.

Wa.  $14^{\circ} 21'$  East.

Descend gradually.

33.00 Cross creek, 7 lks. wide, course  
S.  $10^{\circ}$  E. <sup>and</sup> over rolling land.

40.00 Set a laral stone,  $19 \times 11 \times 3$  in, 14 in,  
in the ground, for  $\frac{1}{4}$  sec. cor., marked  
 $\frac{1}{4}$  on W. face; from which bears:  
a Fir, 20 in. dia., S.  $15^{\circ} 14'$  W., 21 lks. dist.,  
marked  $\frac{1}{4}$  V. B. C.

No other tree within limits; raised  
a mound of stone alongside corner  
stone. Pits impracticable.

43.00 Lean timber bears E. <sup>and</sup> W.

56.00 Enter Flat, bears N.  $30^{\circ}$  E. <sup>and</sup> S.  $30^{\circ}$  W.

70.00 Lean Flat, bears N.  $30^{\circ}$  E. <sup>and</sup> S.  $30^{\circ}$  W.

80.00 Set a laral stone,  $16 \times 12 \times 5$  in, 11 in,  
in the ground, for cor. to secs.  
13, 18, 19 <sup>and</sup> 24, marked with 3  
notches on N. <sup>and</sup> S. edges and  
raised a mound of stone

W. boundary T. 7 N., R. 29 E., S. 4 S. R. 11 W.

BOOK 1343

Strains

along side. Pits impracticable.

Land rolling.

Soil 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> rates.

Vegetation, bunch grass.

Timber of Pine and Fir.

North, between secs. 19<sup>th</sup> and 24<sup>th</sup>,

W.  $14^{\circ} 21'$  East.

Descend gradually.

- 9.00 Enter Lake, bear E. and W.
- 25.00 Leave Lake, bear E. and W. and ascend.
- 37.00 Top of spur, bear E. and W. and descend.
- 40.00 Set a larva stone,  $20 \times 11 \times 6$  ins, 15 ins,  
in the ground, for  $\frac{1}{4}$  sec. cor, marked  
 $\frac{1}{4}$  on W. face and raised a  
mound of stone along side. Pits  
impracticable.
- 42.00 Enter Lake, bear N.  $80^{\circ}$  E. and S.  $80^{\circ}$  W.
- 45.00 Leave Lake, bear N.  $80^{\circ}$  E. and S.  $80^{\circ}$  W.
- 80.00 Set a larva stone,  $20 \times 14 \times 5$  ins, 15 ins,  
in the ground, for cor. to secs.  
19, 24, 25<sup>th</sup> and 30, marked with 4

W. boundary T. 7 N., R. 29 E., G. & S. R. M.

BOOK 1343

Chanis.

notches on N. and 2 notches on S.  
edges and raised a mound of  
stone along side. Pits impracticable.  
Land maintains <sup>and</sup> rolling.  
Soil 2<sup>nd</sup> and 3<sup>rd</sup> rate.  
Vegetation, bunchgrass.

South between secs. 25 and 30.

W. 14° 21' East.

Ascend gradually.

- 40.00 Set a lava stone, 14 x 10 + 6 ins., 9 ins.  
in the ground, for 1/4 sec. cor, marked  
1/4 on W. face and raised a mound  
of stone along side. Pits impracticable.
- 80.00 Set a lava stone, 24 x 9 + 4 ins., 18 ins. in  
the ground, for cor. to secs. 25, 30, 31 & 36,  
marked with 5 notches on N. and 1 notch on  
S. edges and raised a mound of stone  
along side. Pits impracticable.  
Land rolling. Soil 3<sup>rd</sup> rate.  
Vegetation, bunchgrass.

W. boundary T. 7 N., R. 29 E., S. 31 S. R. M.

BOOK 1343

Lebanis

South between secs. 31<sup>nd</sup> & 36.

Var. 14° 21' East.

Ascend.

8.00 Top of Ridge, bears N.E. <sup>2/3</sup> S.W. <sup>1/3</sup> descend.

40.00 Set a laral stone, 20 x 14 x 10 ins, 15 ins  
in the ground, for 1/4 sec. cor, marked  
1/4 on W. face and raised a mound  
of stone along side. Pits impracticable.

52.00 Enter timber, bears N. 40° E. <sup>2/3</sup> S. 40° W.

80.00 Set a post, 4 1/2 ft. long, 4 ins. square,  
24 ins. in the ground, for cor. to S po.  
6<sup>th</sup> & 7<sup>th</sup> N., R. 28<sup>th</sup> & 29<sup>th</sup> E., marked  
T. 7 N., S. 31 on N.E.  
R. 29 E., S. 6 on S.E.

T. 6 N., S. 1 on S.W. <sup>2nd</sup> &

R. 28 E., S. 36 on N.W. faces with 6  
notches on each edge;

from which bears:

An Aspen, 10 ins. dia, N. 22° E., 196 lks. dist,  
marked T. 7 N., R. 29 E., S. 31 B. J.

An Aspen, 20 ins. dia, N. 19 1/4° W., 217 lks. dist,

Uny. Tunde, along

W. boundary T. 7 N., R. 29 E., G. & S. R. M.

BOOK 1343

Claims.

marked T. 7 N., R. 28 E., S. 36 P. 1.

No other trees within limits; raised  
a mound of stone around post.

Pits impracticable.

Land mountainous and rolling.

Soil 3<sup>rd</sup> rate.

Timber of Aspen.

Vegetation, bunchgrasses.

April 2<sup>nd</sup> 1880.

W. boundary T. 6 N., R. 29 E., G. & S. R. M.

Before proceeding with the  
exterior of this township, I  
made a change of 5 minutes  
in the latitude arc of my  
Solar Compass, by subtracting  
same from the reading  
previously given and at once  
verified <sup>and</sup> corrected same by  
observation on the sun. I took  
the latitude and found it  
to be  $33^{\circ}55'N$ .

W. boundary T. 6 N., R. 29 E., S. 1st S. R. M.

BOOK 1343

Lohanis.

From cor to T. 6 + 7 N., R. 28 + 29 E. - just established by me - 3 run -  
South, between secs. 1 and 6,

Wa. 14° 21' East.

Descend.

40.00 Set a larval stone, 20 + 10 + 4 ins., 15 ins.,  
in the ground, for 1/4 sec. cor, marked  
1/4 on W. face; from which bears:

A yellow Pine, 24 ins. dia, S. 75° W., 89 lbs. dist,  
marked 1/4 S. B. V.

No other tree within limits; raised  
a mound of stone, along side corner  
stone. Pits impracticable.

52.00 Cross low Sag, course S. E. and ascend.

80.00 Set a larval stone, 24 + 11 + 10 ins., 18 ins.  
in the ground, for cor. to secs.  
1, 6, 7 and 12, marked with match X I.  
on N. and 5 matches on S. edges;

From which bears:

A yellow Pine, 20 ins. dia, S. 30° E., 56 lbs. dist,  
marked T. 6 N., R. 29 E., S. 7 S. B. V.

A yellow Pine, 24 ins. dia, S. 40° W., 65 lbs. dist,  
marked T. 6 N., R. 28 E., S. 12 B. V.

W. boundary T. 6 N., R. 29 E., S. 21 S. R. M.

BOOK 1343

Claims.

No other trees within limits; raised  
a mound of stone along side corner  
stone. Pits impracticable.

Land rolling.

Soil 3<sup>rd</sup> rate.

Timber of Pine.

Vegetation, bunchgrass.

South, between secs. 7 and 12.

Ta.  $14^{\circ}18'$  East.

Ascend gradually.

30.00 Top of Divide, bear  $4.30^{\circ}$  W. and  
 $S.30^{\circ}$  E. and descend.

40.00 Set a post 3 ft. long, 9 ins. square,  
with ~~the~~ <sup>an</sup> ~~or~~ <sup>and</sup> ~~the~~ <sup>the</sup>  
~~30~~ <sup>30</sup> ins. in the ground, for  $1/4$  sec.  
cor, marked  $1/4$  S. on W. face;

From which bear:

A yellow Pine, 48 ins. dia.,  $4.75^{\circ}$  W., 42 lks. dist,  
marked  $1/4$  S. B. C.

No other tree within limits; dig a  
pit  $18 \times 18 \times 12$  ins. S. of post, 5  $1/4$  ft. dist,

W. boundary T. 6 N., R. 29 E., G. W. S. R. M.

Chas. Guide, along

12

BOOK 1343

Chas.

and raised a mound of earth, 1 1/2 ft. high, 3 1/2 ft. base around post.

66.00 Lays timber, bears N. W. and S. E.

80.00 Set a post, 4 ft. long, 4 ins. square, with marked stone, 12 ins. in the ground, for cor. to secs.

7, 12, 13<sup>rd</sup> and 18, marked

T. 6 N., S. 7 or N. E.

R. 29 E., S. 18 or S. E.

R. 28 E., S. 13 or S. W. and

S. 12 or N. W. faces, with 2 notches on N. and 4 notches on S. edges; dug

pits 18 x 18 x 12 ins. in each sec., 5 1/2 ft. dist, and raised a mound of earth, 2 ft. high, 4 1/2 ft. base, around post.

Land mountainous and rolling.

Soil 3<sup>rd</sup> rate.

Timber of Pine.

Vegetation, bunchgrass.

10  
W. boundary T. 6 N., R. 29 E., S. 1 & 2 R. M.

BOOK 1343

Stanis

South, between secs. 13<sup>and</sup> 18.

Val. 14° 18' East.

Descend.

40.00 Set a larval stone, 14 x 10 x 4 ins, 9 ins  
in the ground, for 1/4 sec. cor.,  
marked 1/4 on W. face and raised  
a mound of stone alongside. Pits  
impracticable.

77.00 Cross Black River, 15 lks. wide,  
course S. 75° E. <sup>and</sup> ascend.

80.00 Set a larval stone, 24 x 14 x 10 ins, 14 ins  
in the ground, for cor. to secs.  
13, 18, 19 <sup>and</sup> 24, marked with 3  
notches on N. <sup>and</sup> S. edges and  
raised a mound of stone  
alongside. Pits impracticable.  
Land rolling.

Soil 3<sup>rd</sup> rate.

Vegetation, bunchgrass.

W. boundary T. 6 N., R. 29 E., S. 2nd S. R. M.

BOOK 1343

Latham's

South, between secs. 19<sup>th</sup> and 24<sup>th</sup>,

Var. 14° 18' East.

Descend.

34.00 Cross Black River, 15 lks. wide,  
course S. W. and ascend.40.00 Set a larval stake, 24 x 11 x 4 in., 18 in.  
in the ground, for 1/4 sec. cor., marked  
1/4 in W. face and raised a mound  
of stone alongside. Pits impracticable.80.00 Set a larval stake, 20 x 14 x 6 in., 15 in.  
in the ground, for cor. to secs.  
19, 24, 25<sup>th</sup> and 30, marked with 4  
notches on N. and 2 notches on S.  
edges and raised a mound of  
stone alongside. Pits impracticable.

Land rolling.

Soil 3<sup>rd</sup> rate.

Vegetation, bunchgrass.

15  
W. boundary T. 6 N., R. 29 E., G. & S. R. M.

BOOK 1343

Chains.

South, between secs. 25<sup>th</sup> and 30.

Ca.  $14^{\circ}18'$  East.

Descend.

10.00 Cross creek, 15 lks. wide, course

S.  $40^{\circ}$  E. and ascend.

25.00 Top of spur, bears E. and W. and descend.

30.00 Enter timber, bears N.  $10^{\circ}$  E. and S.  $10^{\circ}$  W.

40.00 Set a lava stone,  $13 \times 11 \times 3$  ins., 9 ins.

in the ground, for '4 sec. cor.,

marked '4 on W. face; from which bears:

A Fir, 25 ins. dia, S.  $60^{\circ}$  E., 29 lks. dist,

marked '4 on B. J.

No other tree within limits; raised

a mound of stone along side corner

stone. Pits impracticable.

42.00 Cross creek, 15 lks. wide, course

W. and ascend.

45.00 Top of Ridge, bears N.  $70^{\circ}$  W. and

S.  $70^{\circ}$  E. and descend.

80.00 Set a lava stone,  $20 \times 10 \times 5$  ins., 15 ins.

in the ground, for cor. to secs.

W. boundary T. 6 N., R. 29 E., G. S. R. M.

BOOK 1343

Chanis.

25, 30, 31 <sup>and</sup> 36, marked with 1 notch on S. <sup>and</sup> 5 notches on W.

edges; from which bears:

A Yellow Pine, 14 ins. dia., N. 50° E., 16 lks. dist, marked T. 6 N., R. 29 E., S. 30 B. V.

A Yellow Pine, 12 ins. dia., S. 40° E., 22 lks. dist, marked T. 6 N., R. 29 E., S. 31 B. V.

A Yellow Pine, 15 ins. dia., N. 29 1/4° W., 16 lks. dist, marked T. 6 N., R. 28 E., S. 36 B. V.

No other tree within limits; raised a mound of stone along side corner stone. Pits unpracticable.

Land mountainous.

Soil 3<sup>rd</sup> rate.

Timber of Pine, heavy.

Vegetation, bunchgrass.

South between secs. 31 <sup>and</sup> 36.

Wa. 14° 18' East.

Descend.

40.00 Set a laral stone, 14 x 10 x 4 ins,

W. boundary T. 6 N., R. 29 E., S. 1/4 S. R. M.

BOOK 1343

Lehainis

9 ins. in the ground, for 1/4 sec. cor.,  
marked 1/4 on W. face;

from which bears:

A Fir, 20 ins. dia., S. 39 1/4° E., 61 lks. dist.,  
marked 1/4 S B J.

No other tree within limits; raised  
a mound of stone along side corner  
stone. Pits impracticable.

47.00 Cross creek, 20 lks. wide, course  
S. E. and ascends.

63.00 Top of spur bears E. and W. and  
descend.

70.00 Lean timber, bears E. and W.

80.00 Set a post, 4 ft. long, 4 ins. square,  
with marked stone, 12 ins. in the  
ground, for cor. to V. ps. 5<sup>th</sup> 6<sup>th</sup>,  
R. 28<sup>th</sup> and 29<sup>th</sup> E., marked  
T. 6 N., S. 31 on N. E.

R. 29 E., S. 6 on S. E.

T. 5 N., S. 1 on S. W. and

R. 28 E., S. 36 on N. W. faces, with 6

W. boundary T. 6 N., R. 29 E., S. 34 S. R. M.

BOOK 1343

Latham's

notches on each edge <sup>and</sup> raised  
a mound of stone around foot.

Pits impracticable.

Land mountainous.

Soil 3<sup>rd</sup> rate.

Timber of Pine and Fir.

Vegetation, bunchgrass.

April 3<sup>rd</sup> 1883.

W. boundary T. 5 N., R. 39 E., G. & S. R. M.

BOOK 1343

Lebanon.

Before proceeding with the  
exterior of this township, I made  
a change of 5 minutes in the  
latitude arc of my Solar Compass  
by subtracting same from the  
reading previously given and at  
noon verified and corrected same  
by observation on the sun. I  
also further tested instrument  
by running. I took the latitude

and found it to be  $33^{\circ}50'N$ .  
From Cor 15  $57.6 N R. 28 + 29 E$  just established by me - 5 run  
South, between secs. 1 and 6.

Was  $14^{\circ}15'$  East.

Descend.

36.60 Cross Creek, 5 lks. wide, course E.  
and ascend.

40.00 Set a large stone,  $14 \times 9 \times 5$  ins., 9 ins.  
in the ground, for '14 sec. cor.  
Marked '14 on W. face from which brass:  
a yellow Pine, 20 ins. dia.,  $W. 15^{\circ} W$ , 16 lks. dist,  
Marked '14 S. B. T.

W. boundary T. 5 N., R. 29 E., S. 4<sup>th</sup> S. R. M.

BOOK 1343

Chains.

No other trees within limits; raised  
a mound of stone alongside. Pits  
impracticable.

62.00 Top of Ridge; bear N. W. <sup>and</sup> S. E.  
and descend.

80.00 Set a larval stone, 14 + 11 + 5 ins, 9 ins.  
in the ground, for cor. to secs. 1, 6, 7-12,  
marked with 1 notch on N. <sup>and</sup> S

nolettes at S. edges; from which bear; see  
An Aspen, 12 ins. dia, N. 20° E., 18 lks. dist,  
marked T. 5 N., R. 29 E., S. 6 B. C.

A Fir, 24 ins. dia, S. 44 1/4° E., 9 lks. dist,  
marked T. 5 N., R. 29 E., S. 7 B. C.

A Fir, 10 ins. dia, S. 75° W., 5 lks. dist,  
marked T. 5 N., R. 28 E., S. 12 B. C.

No other trees within limits; raised  
a mound of stone alongside. Pits impracticable.

Land mountainous.

Sail 3<sup>rd</sup> rate.

Heavy timber of Pine, Fir & aspen.

Vegetation, bunchgrass.

40 W. boundary T. 5 N., R. 29 E., S. W. S. R.

BOOK 1343

to Chains,

South, between secs. 7<sup>th</sup> & 12,

Wa. 14° 15' East

Descend.

40.00 Set a lava stone, 14 x 10 x 6 ins.,  
9 ins. in the ground, for 1/4 sec. cor.,  
marked 14 on W. face; from which bears:  
A yellow Pine, 12 ins. dia., N. 60° E., 17 lks. dist.,  
marked 14 S. B. 7.

No other tree within limits; raised  
a mound of stone, alongside corner  
stone. Pits impracticable.

67.00 Lean timber, bears E. & W.

80.00 Set a lava stone, 14 x 11 x 5 ins., 9 ins. in  
the ground, for cor. to secs. 7, 12, 13<sup>th</sup> & 16,  
marked with 2 notches on N. & 4

notches on S. edges and raised a mound  
of stone alongside. Pits impracticable.  
Land rolling.

Soil 3<sup>rd</sup> rate.

Timber of Pine & Fir.

Vegetation, bunchgrasses.

Gravels

Point, between secs. 13<sup>and</sup> 18,  
Wa. 14° 15' East.

Descend.

0.00 Cross low Sag, course E, enter 10<sup>00</sup>  
timber and ascend.

40.00 Set a laral stake, 24 x 14 x 6 ins., 40<sup>00</sup>  
18 ins. in the ground, for '14 sec.  
cor., marked '14 on W. face;

From which bears:

A yellow Pine, 20 ins. dia., N. 30° E, 11 lks. dist,  
marked '14 V. B. J.

A yellow Pine, 18 ins. dia., N. 75° W, 31 lks. dist,  
marked '14 V. B. J.

80.00 Top of Ridge, bears N. W. <sup>and</sup> S. E. <sup>and</sup> 80<sup>00</sup>  
set a laral stake, 20 x 10 x 4 ins., 15 ins.  
in the ground, for cor. to secs.  
13, 18, 19 <sup>and</sup> 24, marked with 3  
notches on N. <sup>and</sup> S. edges;

From which bears:

A yellow Pine, 14 ins. dia., S. 69 1/2° E, 40 lks. dist,  
marked J. 5 N., R. 29 E., S. 19 B. J.

Chry. Surds, along  
W. boundary T. 5 N., R. 29 E., S. 4 S. R. M.

BOOK 1343

Chavis.

A yellow Pine, 30 ins. dia, S. 40° W, 45 lbs. dia,  
marked T. 5 N., R. 28 E., S. 24 B. C.

A yellow Pine, 20 ins. dia, N. 19 1/4° W, 21 lbs. dia,  
marked T. 5 N., R. 28 E., S. 13 B. C.

No other trees within limits; raised  
a mound of stone alongside corner  
stone. Pits impracticable.

Land mountainous.

Soil 3<sup>rd</sup> rate.

Heavy timber of Pine and Fir.

Vegetation, bunchgrass.

South between secs. 19<sup>th</sup> and 24<sup>th</sup>.

W. 14° 15' East.

Descend.

40.00 Set a larval stone, 14 x 11 x 3 ins, 9 ins  
in the ground, for 14 sec. cor, marked  
14 on W. face; from which bear:

A yellow Pine, 24 ins. dia, S. 40° E, 37 lbs. dia, ✓  
marked 14 S. B. C.

No other trees within limits; raised

W. boundary T. 5 N., R. 29 E., S. 31 S. R. M.

BOOK 1343

Chains.

a mound of stone alongside  
corner stone. Pits impracticable.

75.50 Cross Creek, 15 lks. wide, course  
E. and ascend.

80.00 Set a larval stone,  $20 \times 14 \times 4$  ins, 15 ins  
in the ground, for cor. to sec.  
19, 24, 25 <sup>th</sup> 30, marked with 2  
notches on S. and 4 notches on N. edges;

from which bears:

A Fir, 19 ins. dia., S.  $30^\circ$  E., 12 lks. dist,  
marked T. 5 N., R. 29 E., S. 30 B. C.

A Fir, 20 ins. dia., N.  $59\frac{1}{2}^\circ$  W., 8 lks. dist,  
marked T. 5 N., R. 28 E., S. 24 B. C.

No other trees within limits;  
raised a mound of stone  
alongside corner stone. Pits  
impracticable.

Land mountainous.

Soil 3<sup>rd</sup> rate.

Heavy timber of Pine and Fir.  
Vegetation, bunchgrass.

20  
W. boundary T. 5 N., R. 29 E., S. 4 S. R. 24

BOOK 1343

Claims

South, between secs. 25<sup>th</sup> & 30.

Wa. 14° 15' East.

Ascend.

11.00 Top of Spur, bear E. <sup>2nd</sup> W. <sup>3rd</sup> descend,

40.00 Set a laral stone, 36 x 14 x 10 ins., 2<sup>nd</sup> ins.  
in the ground, for '14 sec. cor.,  
marked '14 on W. face;

from which bear:

A Fir, 14 ins. dia., S. 10 1/4° E., 9 lks. dist.,  
marked '14 S. B. C.

No other tree within limits; raised  
a mound of stone along side corner

✓ stone. Pits impracticable.

50.00 Cross Black River, 20 lks. wide,  
course S. W. <sup>4th</sup> ascend.

80.00 Set a laral stone, 20 x 11 x 5 ins.,  
15 ins. in the ground, for cor. to secs.  
25, 30, 31<sup>st</sup> & 36, marked with 1

notch on S. <sup>2nd</sup> 5 notches on N.  
edges; from which bear:

A yellow Pine, 20 ins. dia., S. 49 1/2° E., 31 lks. dist., ✓

W. boundary T. 5 N., R. 29 E., G. S. L. M.

BOOK 1948

Chanis

marked T. 5 N., R. 29 E., S. 31 B. C.  
 a yellow Pine, 10 ins. dia, S. 30 W., 32 lks. dist.,  
 marked T. 5 N., R. 28 E., S. 36 B. C.  
 a yellow Pine, 24 ins. dia, N. 10<sup>3</sup>4 W., 73 lks. dist.,  
 marked T. 5 N., R. 28 E., S. 25 B. C.  
 No other trees within limits;  
 raised a mound of stone  
 along side corner stone. Pits impracticable.  
 Land mountainous.  
 Soil 3<sup>rd</sup> rate.  
 Heavy timber of Pine and Fir.  
 Vegetation, bunchgrass.

North, between secs. 31 and 36,

W. 14° 15' East.

Ascend.

20.00 Top of Ridge, bears N. E. and S. W.  
 and descend.

40.00 Set a larva stone, 14 x 9 x 5 ins., 9 ins.  
 in the ground, for 14 sec. or, marked  
 14 as W. face; from which bears:

W. boundary, T. 5 N, R. 29 E, G. E. S. R. M.

BOOK 1343

### Chairs.

A yellow Pine, 48 ins. dia., S. 20° W, 15 lks. dist.,  
marked T. 5 N, R. 29 E.

No other trees within limits; raised  
a mound of stone along side corner  
stone. Pits impracticable.

Pb. 00 To establish T. 5 N, R. 29 E, on 1<sup>st</sup> Standard  
Line T. 5 N, R. 29 E.

set a post, 4<sup>1</sup>/<sub>2</sub> ft. long, 4 ins. square,  
24 ins. in the ground, for Standard  
Cor. to T. 5 N, R. 28<sup>th</sup> E, 29<sup>th</sup> E, marked  
S. E. T. 5 N, R. 29 E.

R. 29 E, S. 31 or E. <sup>2nd</sup>

R. 28 E, S. 36 on W. faces, with 6  
notches on T. 5 N, R. 28 E, W. faces;

from which bears:

A yellow Pine, 24 ins. dia., N. 30° E, 21 lks. dist.,  
marker T. 5 N, R. 29 E, S. 31 B. T. S. V

A yellow Pine, 12 ins. dia., N. 10<sup>1</sup>/<sub>4</sub>° W, 47 lks. dist.,  
marked T. 5 N, R. 28 E, S. 36 B. T.

A yellow Pine, 9 ins. dia., S. 19<sup>1</sup>/<sub>4</sub>° E, 125 lks. dist.,  
marked T. 4 N, R. 29 E, S. 6 B. T.

U.S. Index, along

W. boundary T. 5 N., R. 29 E., S. 1 N. R. M.

BOOK 1343

No. 1343

Louis

Land mountains.

Soil 3<sup>rd</sup> rate.

Heavy timber of Pine and Fir.

Vegetation, bunchgrass.

April 4<sup>th</sup> 1883.

For final notes see  
book 18

BOOK 1348

## U. S. Surveyor General's Office,

Tucson, Arizona, June 16, 1887

The foregoing Field Notes of the Survey of the

7th Auxilliary Guide along N.  
 1/2 of Townships 5, 6 & 7 North  
 Range 29 East

Of the Gila and Salt River Base and Meridian, Arizona, execu-

ted by W. B. Fitzgerald

Deputy Surveyor, under his contract of the 22nd

day of July, 1887, having been

critically examined and the necessary corrections and explana-

tions made, the said Field Notes and the surveys they describe

are hereby approved

Royal A. Johnson  
 Surveyor General.