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Page

20

BOOK-A-199

REPORT: 1884

Filed 188

Examined by John D. Campe

Transcribed by Michaelis

Compared by O. E. S. & O. H.

FIELD NOTES

OF THE SURVEY OF THE

West Boundary.

OF

Township No 38 S.

Range No 6 W.

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

Andrew J. Stewart Jr.

U. S. Deputy Surveyor,

Under his Contract No. 119

Dated August 6th. 1883.

Survey commenced Sept. 7th. 1883.

Survey completed " " 1883.

√

West Boundary T 38 S. R 6 W.

Chs.	Survey commenced Sept. 7/83. From the cor. to Tps 38 X 39 S Rs. 6 and 7 W previously set by me I run North on a true line bet. secs. 31 and 36. Var. 15°20 E.
4.40	A longleafed pine 12 ins. diam. blazed same.
11.40	Hollow draws N.E.
16.00	Ridge bears "
24.50	Hollow " S E.
40.00	Set lime stone 14 X 6 X 5 ins. 10 ins. in ground for 1/4 sec. cor. marked 1/4 on W face from which A longleaf pin 28 ins. diam. bears S 80° W 35 lks dist. marked 1/4 S.B.T. A pine 18 ins. diam. bears S 67° W 63 lks dist. marked 1/4 S.B.T.
45.00	Ridge bears S E.
59.30	Pine tree 18 in. diam. blazed.
62.20	Ravine draws S E.
80.00	Set white lime stone 14 X 10 X 4 ins. 10 ins. in ground for

BOOK-A-199

Township 38 South R. 6 West

9	6	5	4	3	2	1
7	7	8	9	10	11	12
6	18	17	16	15	14	13
4	19	20	21	22	23	24
3	30	29	28	27	26	25
1	31	32	33	34	35	36

West Boundary T 38 S.

chs.	
	cor to sec's. 25, 30, 31 & 36 marked 5 notches on N and 1 on S edges from which
	A longleaf pine 36 ins. diam. bears N 33½° E 40 lks dist marked T 38 S R 6 W S 30 B.T.
	A longleaf pine 48 ins. diam bears S 22° E 100 lks dist. marked T 38 S R 6 W S 31 B.T.
	A longleaf pine 20 ins. diam bears S 52° W 20 lks dist. marked T 38 S R 7 W S 36 B.T.
	A red pine 6 ins. diam. bears N 65° W 73 lks. dist. marked T 38 S R 7 W S 25 B.T.
	Land mountainous.
	Soil 2nd rate
	Dense timber on 8000 chs
	Mountainous on 8000 chs.

R 6

chs.	
	No sec's
1.25	Rav
5.00	Pine
19.50	Rid
37.00	Rav
40.00	Set
	ins.
	cor.
	A
	bears
	¼ S.B
	A
	bears
	mark
50.00	Can
60.50	Ridg
80.00	Set
	10 ins.
	sec's.
	4 not
	edges,
	a

R 6 W. S. L. M.

chs.	North on a true line bet. sec's. 25 and 30
	Var. 15°20' E.
1.25	Ravine bears E.
5.00	Pine 22 ins diam.
14.50	Ridge bears E x W.
37.00	Ravine trains N.E.
40.00	Set white limestone 20x12x4 ins. 14 ins. in ground for 1/4 sec. cor. marked 1/4 on W face
	A red pine 36 ins. diam. bears S 60° E 18 lks dist marked 1/4 S.B.T.
	A longleaf pine 30 ins. diam bears N 85° W 37 lks dist. marked 1/4 S.B.T.
50.00	Canon bears S W.
60.50	Ridge " "
80.00	Set lime stone 14x8x4 ins. 10 ins in ground for cor. to sec's. 19. 24. 25 x 30 marked 4 notches on N and 2 on S edges, from which
	A pine 30 ins diam. bears

West Boundary T. 38 S.

chs.	
	S 20° E 3 00 lks dist. marked T38SR6WS30B.T.
	A pine 38 ins. diam. bears N 35° E. 3 10 lks dist. marked T38SR6WS19B.T.
	No other tree within limits raised a stone mound alongside of cor.
	Land mountainous.
	Soil 2nd rate
	Timber on 8 0.00 chs.
	Mountainous on 8 0.00 chs.
	North on a true line bet. secs. 19 and 24
	Var. 15° 20' E.
5.00	Enter Valley.
40.00	Set line stone 11X11X4 ins. 7 ins. in ground for 1/4 sec. cor. marked 1/4 on W face, raised a stone mound alongside.
	A pine 40 ins. diam. bears S 50° W 300 lks dist. marked 1/4 S.B.T.

R 6 W. S. L. M.

chs.	
50.80	No other tree within limits. Rood bears N.
80.00	Set said stone 18 X 10 X 8 ins. 13 ins. in ground for cor. to secs. 13. 18. 19 & 24 marked 3 notches on N and S edges, from which

A pine 36 ins. diam. bears S 25° 30' W 70 lks dist marked T38 S R 7 W S 24 B.T.

A pine 22 ins. diam. bears S 18° E 150 lks dist. marked T38 S R 6 W S 19 B.T.

A pine 3 ins. diam bears. N 89° W 60 lks dist. marked T38 S R 7 W S 13 B.T.

A pine 20 ins. diam. bears. N 26° 30' E 180 lks dist. marked T38 S R 6 W S 18 B.T.

Land level & Rolling.
Soil 1st rate.
Timber on 80.00 chs.
Dense undergrowth on 80.00 chs.

West Boundary T38 S.

chs.	
	North on a true line bet. sec's. 13 x 18
	Var. 15°20' E.
12.50	Dividing ridge between Sevier valley and Rio Virgin Valley bears E x W.
40.00	Set a white sand stone 14x12 x 4 ins. 10 ins. in ground for 1/4 sec. cor. marked 1/4 on N face, from which
	A white pine 30 ins. diam bears N. 70° E 68 lks dist. marked 1/4 B.T.
	A pine 12 ins. diam bears S86° 43 2/5 dist. marked 1/4 B.T.
44.50	Hollow drains S.W.
75.00	Dry bed of Sevier river in cañon drains N.E.
80.00	Set a volcanic stone 30 x 20 x 6 ins. 20 ins. in ground for cor. to sec's. 7, 12, 13 & 18 marked 2 notches on N and 4 on S edges, from which
	An aspen tree 4 ins. diam.

R 6

chs.	
	bea
	T38
	A
	bea
	T38
	A
	bear
	mar
	A
	bear
	mark
	S
	S
	6
	2
	7
	N
	sec
	Asc
5.00	Top
40.00	Set
	in gr
	"

BOOK-A-199

R 6 W. S. L. M.

chs. bears S 38° W 12 l'ks dist. marked T38 S R 7 W S 13 B.T.

An aspen tree 5 ins. diam bears S 68° W 25 l'ks dist. marked T38 S R 7 W S 13 B.T.

An aspen tree 4 ins. diam bears N 70° W 30 l'ks dist marked T38 S R 7 W S 12 B.T.

An aspen tree 5 ins. diam bears N 85° E 10 l'ks dist marked T38 S R 6 W S 7 B.T.

Land rolling mountain
Soil 2nd & 4th rate
Dense timber on 80.00 chs.
Mountainous on 80.00 chs.

North on a true line bet. secs. 7 and 12
Var. 15° 20' E.

Ascend abruptly.

5.00 Top of abrupt hill

40.00 Set quartzite 14x10x6 ins. 10 ins. in ground for 1/4 sec. cor.

West Boundary T38 S

chs.	
	marked 1/4 on W face, from which a pine 18 ins. diam. bears S 85° E. 12 lks dist marked 1/4 S. B.T.
	A pine 30 ins. diam. bears N 78° W 18 lks dist. marked 1/4 S.B.T.
70.00	Ridge bears E.
80.00	Set quartzite 20 x 10 x 8 ins. 14 ins. in ground for cor. to sec's. 1,6,7 X 12 marked 1 notch on N and 5 on S edges.
	A pine 28 ins. diam. bears N 52 1/2° W 18 lks dist. marked T38 S R 7 W S 1 B.T.
	A pine 30 ins. diam bears S 70° W 60 lks dist. marked T38 S R 7 W S. 12 B.T.
	A red pine 8 ins. diam bears N 10° E 40 lks dist marked T 38 S R 6 W S 6 B.T.
	An aspen tree 3 ins. diam. bears S 21° E 100 lks dist. marked T38 S R 6 W S 7 B.T.

chs.	
	Lo Sa Heav
	Nor sec
15.00	Was
17.50	Top
40.00	Set 10. ins mort
	A 60° E
	A 200 lk
80.00	Set l in gr 38 S notch
	A p S 6° 3 T38 S

BOOK-A-199

R 6 W. S. L. M.

chs.	
	Land rolling mountains. Soil 2 nd rate. Heavily timbered on 8000 chs.
	North on a true line bet. secs. 1 and 6 Var. 15° 20' E.
15.00	Wash in broad hollow drains E.
17.50	Top of abrupt ascent. N.W.
40.00	Set lava stone 14 X 12 X 4 ins. 10 ins. in ground for ¼ sec. cor. marked ¼ on W face, from which A pine 16 ins. diam bears S 60° E 225 lks dist, marked ¼ S.B.T. A pine 20 ins. diam. bears N 45° E 200 lks dist. marked ¼ S. B.T.
80.00	Set lava stone 16 X 10 X 6 ins. 11 ins. in ground for cor. to Tps 37 X 38 S Rs 6 X 7 W marked 6 notches on each edge, A pine 20 ins. diam. bears S 6° 30' E 138 lks dist marked T38 S R 6 W ¼ 6 B.T.

West Boundary T 38 S.

chs.

A white pine 40 ins. diam
bears. S 85° W 102 l'ks dist.
marked T 38 S. R 7 W S 1 B
A pine 8 ins. diam. bear
N 26° E 30 l'ks dist. marked
T 37 S R 6 W S 31 B T.
A pine 38 ins. diam bear
S 60° E 97 l'ks dist.
marked T 38 S R 6 W S 6
B T.

Land rolling.
Soil 2nd rate.
Dense timber and dens
undergrowth on 8 000 chs.
Sept. 7/83.

R. 6 W

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BOOK-A-199 11

R. 6 W. S. L. M.

General Description.

This line runs over land well timbered, part of which is good for agricultural purposes, the balance affords excellent grazing for which it is being used.

Andrew J. Stewart Jr.

U. S. Dep. Surveyor.

BOOK-A-199

U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah. Febr. 20th 1884.

The foregoing field notes of the survey of the

West Boundary

Township No. 38 S *Range No.* 6 W.

Executed by Andrew J. Stewart Jr.

Under No. 119 *contract of the* 6th

day of August 1883, *in the month of*

Sept. 1883, *having been critically examined, the necessary corrections and explanations made, the said field notes, and the surveys they describe are hereby approved.*

Ed. Salomon

U. S. Surveyor General for Utah.

BOOK-A-199

REPORT: 1884

Filed 188

Examined by John H. Caughey

Transcribed by Jno. A. Mitchell

Compared by O.E.S. & O.H.

FIELD NOTES

OF THE SURVEY OF THE

South & West Boundaries

OF

Township No 38 South

Range No 7 West

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

Andrew J. Stewart Jr.

U. S. Deputy Surveyor,

Under his Contract No. 119

Dated August 6th. 1883.

Survey commenced Sept. 12 th. 1883.

Survey completed " 13 th. 1883.

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South Boundary T 38 S. R 7 W.

chs. Survey commenced Sept. 12/83.
From the cor. to Tps 38 & 39 S. Rs. 7 and 8 W. recently set by me I run E on a random line bet. said Tps to the cor. of Tps 38 & 39 S Rs 6 & 7 W.
I find the dist. to be 5 miles 79.60 chs and the falling to be 2.40 chs. S of the cor.
Therefore from the cor. to Tps. 38 & 39 S. Rs. 6 and 7 W I run S 89° 43' W on a true line bet. sec's. 1 and 36

Var. 15° 30' E.

6.00 Ridge bears S. E.
11.80 A pine 14 ins. diam.
29.00 Hollow drains S.
39.00 Ridge bears N & S.
40.00 Set a lime stone 16 X 10 X 6 ins. 12 ins. in ground for 1/4 sec. cor. marked 1/4 on N face.
A pine 12 ins. diam. bears N 60° W 40 lks. dist.
A white pine 12 ins. diam.

BOOK-A-199

Township 38 South R. 7 West

28	6	5	4	3	2	1
29	7	8	9	10	11	12
25	18	17	16	15	14	13
24	19	20	21	22	23	24
23	30	29	28	27	26	25
21	31	32	33	34	35	36
	19	18	16	15	14	13

South Boundary T 38 S.

Chs.	
	bears. S 40° W 18 lks dist. each marked 1/4 S. B.T.
48.00	Hollow drains. S.
50.50	Ridge bears. N & S.
75.00	Cañon " S.E.
80.00	Set sand stone 15 X 10 X 3 ins. 10 ins. in the ground for cor. to sec's. 1, 2, 35 & 36 marked with 1 notch on E and 5 on W edges.
	A black balsam 5 ins. diam. bears N 15° E 15 lks dist.
	An aspen 3 ins. diam. bears N 20° W 39 lks. dist
	A black balsam 4 ins. diam. bears S 70° W 10 lks dist.
	An aspen 3 ins. diam. bears S 30° E 15 lks dist. Each marked with the proper Tp. Rg and Sec.
	Land mountainous.
	Soil 1st and 2nd rate
	Dense timber and mountainous on 80.00 chs.

R.

Chs.	
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29.00	Ro
37.50	a
40.00	Set
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	bea
	N
	1/4
42.00	H
63.50	R
80.00	S
	15
	2. 3.
	not
	N
	bear

R. 7 W. S. L. M.

chs.	
	S 89° 43' W bet. secs 2 & 35
	Var. 15° 30' E.
17.00	Mountain bears N. & S.
29.00	Road in canon bears N & S
37.50	A pinte ledge " "
40.00	Set blue lime stone 24 X 14 X 12 ins. 16 ins. in ground for 1/4 sec. cor. marked 1/4 on N face
	A red cedar 4 ins. diam. bears S 60° E 25 lks dist
	A pine 30 ins. diam. bears N 75° W 65° lks dist. each marked 1/4 S.B.T.
42.00	Hollow drains S.E.
63.50	Ridge bears S E
80.00	Set lime stone 20 X 8 X 6 ins. 15 ins. in ground for cor. to secs 2. 3. 34 & 35 marked with 2 notches on E & 4 on W edges
	A red pine 10 ins. diam. brs. N 70° E 50 lks dist.
	A black balsam 6 ins. diam. bears N 58° W 37 lks dist.
	A pine 17 ins. diam. bears S 80° W

South Boundary T 38 S

Chs.	
	35 lks dist.:
	A pine 12 ins. diam. bears S 30° E 12 lks dist, each marked with the proper, Tp. Rg. & Sec.
	Land mountainous.
	Soil 1st and 2nd rate
	Timber on 80.00 chs.
	Mountainous on 80.00 chs.
	S 89° 43' W bet. sec. 3 X 34
	Var. 15° 30' E.
5.50	Wash in cañon drains S.E.
17.50	Ridge bears N & S.
22.50	Pine 22 ins. diam.
40.00	Set lime stone 14 X 6 X 3 ins. 10 ins in ground for 1/4 sec. cor. marked 1/4 on N face.
	A pine 5 ins. diam. bears S 45° W. 32 lks dist.
	A pine 6 ins. diam bears N 45° E 20 lks dist. each marked 1/4 S.B.T.

Chs.
57.75
58.80
80.00

20.00

BOOK-A-199 16

R. 7 W. S. L. M.

chs.	
57.75	Wash in hollow drains N.E.
58.80	An aspen tree 4 ins. diam.
80.00	Set sand stone 16 x 8 x 3 ins. 11 ins. in ground for cor. to sec's. 3, 4 33 and 34 marked with 3 notches on E & W edges, from which a spruce 6 ins. diam. brs. S 20° E 61 lks dist.
	A pine 5 ins. diam. brs. S 20° W 10 lks dist.
	A spruce 8 ins. diam. bears N 65° E 25 lks dist.
	A pine 8 ins. diam bears. N 10° E 45 lks dist, each marked with the proper Tp. Rg. & Sec.
	Land rolling mountains.
	Soil 2nd rate
	Dense and heavy timber on 80.00 chs.
	S 89° 43' W bet. sec's. 4 & 33.
	Var. 15° 30' E.
20.00	Leave timber

1d

South Boundary T 38 S.

Chs.	
26.50	Dry bed of Swan's creek. bears N.E. & S.W.
27.00	Road bears N.E.
30.00	Enter dense timber
40.00	Set volcanic rock 24 X 12 X 12 in 16 ins. in the ground for 1/4 sec. cor. marked 1/4 on N face
	A black balsam 6 ins. diam. bears S 40° W 26 lks dist.
	A black balsam 5 ins. diam bears N 30° E 22 lks dist.
	each marked 1/4 S.B.T.
80.00	Set a volcanic stone 20 X 12 X 12 ins. 15 ins. in ground for cor. to secs. 4, 5, 32 & 33 marked 4 notches on E and 2 on W edges, from which
	A black balsam 8 ins. diam bears N 75° E 30 lks dist.
	A black balsam 3 ins. diam bears S 18° E 115 lks dist.
	A black balsam 14 ins. diam. bears S. 18° W 35 lks dist
	A black balsam 3 ins. dia

Cha

30.00

38.50

40.00

80.00

R. 7 W. S. L. M.

cha	bears N 10° W 40 lks dist. each marked with the proper Tp. Rg. and Sec.
	Land rolling.
	Soil 2nd rate.
	Heavily timbered on 70.00chs.
	Dense undergrowth on 10.00chs.
	S 89° 43' W bet. secs. 5 and 32
	Var. 15° 30' E.
30.00	Ridge bears N & S.
38.50	Wash in hollow drs. N.
40.00	Set a red sand stone 18X14X6 ins. 12 ins. in ground for 1/4 sec. cor. marked 1/4 on N face.
	A spruce 10 ins. diam. bears N 15° W. 70 lks dist.
	A pine 30 ins. diam. bears S 50° E. 115 lks dist. each marked 1/4 S. B. T.
80.00	Set a volcanic stone 18X12X6 ins. 12 ins. in ground for cor. to secs. 5. 6. 31 & 32

South Boundary T 38 S. R. 7

Chs.	marked 5 notches on E and 1 on W edges from which
	An aspen 20 ins. diam. bears S 50° E. 163 lks dist.
	An aspen 14 ins. diam. bears N 30° W 33 lks dist. each marked with the proper Tp. Rg. and Sec.
	No other tree within limits
	raised a stone mound alongside
	Land rolling.
	Soil 1st rate
	Heavily timbered on 80.00 chs.

S 89° 43' W bet. sec. 6 & 31.
Var. 15° 30' E.

5.00	Ridge bears N and S.
8.30	A red pine 15 ins. diam.
35.00	Deep hollow drains N. W.
40.00	Set volcanic stone 16 X 10 X 6 ins. 11 ins. in ground for 1/4 sec. cor. marked 1/4 on N face, from which
	An aspen 8 ins. diam.

Chs.	bears
	A
	S 4° E
	1/4 S
79.60	The
	Rs

R. 7 W. S. L. M.

cha.	bears N 1° E 23 lks dist.
	An aspen 6 ins. diam. bears.
	S 4° E 68 lks dist. each marked
	1/4 S. B. T.
79.60	The cor. to Tps. 38 and 39 S.
	Rs 7 and 8 W.
	Land rolling.
	Soil 1st and 2nd rate
	Heavily timbered on 79.60 cha.
	Sept. 12/83.

West Boundary T 38 S.

chs.	
	From the cor. to Tps. 38 and 39 Rs. 7 and 8 W previously set by me I run North bet. secs. 31 and 36.
	Var. 15°30' E.
2.00	Leave timber, enter valley bears N.E. & S.W.
6.00	Dry bed of of Strawberry creek drains N.E.
10.00	Leave valley, enter timber.
20.00	Ridge bears E.
40.00	An aspen tree 6 ins. diam. marked 1/4 S on W face for 1/4 sec. cor. from which
	An aspen tree 5 ins. diam bears N 30° W 35 lks dist.
	A fir tree 4 ins. diam. bears N 80° E 8 lks dist. each marked 1/4 S. B.T.
42.90	Wash in cañon draws E.
44.50	Trail bears W to spring, about 2.00 chs from line.
65.00	Top of abrupt ascent bears E and W.

R. 7

chs.	
65.00	Top o
70.00	Set
	11 ins.
	secs
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	each
	Tp. R
	72.0

BOOK-A-199

R. 7 W. S. L. M.

chs.	
15.00	Top of Mountain bears. E & W.
0.00	Set line stone 16x10x7 ins. 11 ins. in ground for cor. to secs 25, 30, 31 & 36 marked 5 notches on N and 1 on S edges.
	An aspen tree 12 ins. diam. bears. S 27°30' E 85 lks dist.
	A pine tree 13 ins. diam. bears S 15° W 75 lks dist.
	A fir tree 11 ins. diam. bears N 20° W 75 lks dist.
	An aspen tree 14 ins. diam. bears N 88° E 90 lks dist. each marked with the proper Tp. Rg and Sec.
	Land mountainous.
	Soil 1st and 2nd rate
	Heavily timbered on 72.00 chs.
	Dense undergrowth on 8.00 chs.
	Mountainous on 72.00 chs.

West Boundary T 38 S

Chs.	North bet. secs. 25 and 30. Var. 15° 30' E.
40.00	Set lime stone 16x10x8 ins. 11 ins. in ground for 1/4 sec. co[illegible] marked 1/4 on W face, from whic[illegible]
	An aspen tree 6 ins. diam. bears N 62° E 8 lks dist.
	An aspen tree 7 ins. diam. bears S 48° W 32 lks dist. each marked 1/4 S.B.T.
53.60	A pine tree 48 in. diam.
55.00	Head of canon drains E.
80.00	Set lime stone 14x10x8 ins. 10 ins in ground for cor. to secs. 19, 24, 25 x 30 marked 4 notches on N and 2 on S edges, from which
	A pine 14 ins. diam bears N 8° E 25 lks. dist.
	A pine 40 ins. diam. bear[illegible] S 59° E 33 lks. dist
	An aspen tree 5 ins. diam bears. S 78° 30' W 43 lks dist.
	An aspen tree 4 ins. diam

R

Chs	bear[illegible] pro[illegible] and [illegible]
	Nor[illegible]
8.40	Pine
20.00	Desc[illegible]
38.00	Cañ[illegible]
40.00	Set [illegible] 12 in[illegible] cor. [illegible]
	A[illegible] bears [illegible]
	A[illegible] bears [illegible] mar[illegible]
	Asc[illegible]
76.00	Tab[illegible]

R 7 W. S. L. M.

chs	bears S 12° W 98 lks dist, each properly marked with Tp. Rg. and Sec.
	Land mountainous.
	Soil 1st rate
	Timber on 80.00 chs.
	Dense undergrowth on 80.00 chs.

North bet. secs. 19 and 24
Var. 15° 30' E.

8.40	Pine tree 18 ins. diam.
20.00	Descend from table land.
38.00	Cañon drains N. E.
40.00	Set lime stone 16 x 12 x 7 ins. 12 ins. in ground for 1/4 sec. cor. marked 1/4 on W face
	An aspen tree 6 ins. diam. bears N 36° E 96 lks dist.
	An aspen tree 6 ins. diam. bears S 36° W 60 lks dist, each marked 1/4 S.B.T.
	Ascend.
76.00	Table land

West Boundary T. 38 S.

chs.	
80.00	Set sand stone 15X10X5 ins. 10 ins. in ground for cor. to sec's. 13, 18, 19 & 24 marked 3 notches on N and S edges
	A fir tree 7 ins. diam. bears N 85° E 27 lks dist.
	A fir tree 8 ins. diam. bears N 45° W 63 lks dist.
	A fir tree 4 ins. diam bears S 42° 30' W 40 lks dist.
	A fir tree 20 ins. diam. bears S 12° E 60 lks dist, each properly marked with Tp. Rg. and Sec.
	Land mountainous.
	Soil 1st and 2nd rate
	Heavy timber on 80.00 chs.
	Dense undergrowth on 80.00 chs.

North bet. sec's. 13 and 18
Var. 15° 30' E.

.48	A pine tree on line.
40.00	An aspen tree 4 ins. diam.

chs.	
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	cor,
	bear
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52.50	Leav
80.00	
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	diam
	bear
	each
	Tp. (
	N
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	S
	Ti
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R. 7 W. S. L. M.

chs. marked 1/4 S on W face for 1/4 sec. cor. from which

An aspen 3 ins. diam. bears S 40° E 12 l'ks dist.

An aspen 4 ins. diam. bears N 80° W 7 l'ks dist, each marked 1/4 S.B.T.

52.50 Leave table land, descend

80.00 Set lime stone 16 X 14 X 10 ins. 11 ins. in ground for Cor. to sec's. 7, 12, 13 & 18 marked 2 notches on N and 4 on S edges, from which

An aspen tree 4 ins. diam. bears N 14° W 1.20 chs. dist.

A pine tree 26 ins. diam. bears N 82° E 1.11 chs. dist. each properly marked with Tp. Rg and Sec.

No other tree within limits.

raised a stone mound alongside

Land mountainous & table land.

Soil 2nd and 3rd. rate

Timber on 80.00 chs.

Dense undergrowth on 80.00 chs.

West Boundary T38S

Chs.	
	North bet. secs. 7 and 12
	Var. 15°30' E.
6.50	Road bears N. E.
7.40	A pine tree
25.00	Creek 15 lks wide flows N.E.
32.50	Ascend
40.00	Set lime stone 14x10x6 ins. 10 in in ground for 1/4 sec. cor. marked 1/4 on W face, from which
	A pine tree 9 ins. diam. bears N 73°30' W 60 lks dist.
	A pine tree 8 ins. diam. bears N 61° E 37 lks dist. each marked 1/4 S.B.T.
55.00	Table land
79.30	A pine tree on line.
80.00	Set lime stone 16x10x6 ins. 11 ins. in ground for cor. to secs. 1, 6, 7 and 12 marked 1 notch on N and 5 on S edges
	An aspen tree 6 ins. diam. bears S 63°30' E 1.08 chs. dist
	A red pine 6 ins. diam. bears S 62° W 42 lks dist.

R

Chs.	
	bears
	bears
	each
	Tp.
	S
	table
	A
	T
	dergr

No

39.50	Ent
40.00	Set
	20 in
	cor.
	A
	bears
	A
	beare
	mark

R 7 W. S. L. M.

chs. An aspen tree 5 ins. diam. bears N 6° 30' W 2.00 chs. dist.

A pine tree 7 ins. diam. bears N 28° E 98 lks dist. each properly marked with Tp. Rg. and Sec.

Land mountainous and table land

Soil 1st rate

Timber and dense undergrowth on 80.00 chs.

North bet. secs. 1 and 6.

Var. 15° 30' E.

39.50 Enter lava bed, bears E & W

40.00 Set lava stone 30 X 18 X 12 ins. 20 ins. in ground for 1/4 sec. cor. marked 1/4 on W face.

An aspen tree 8 ins. diam. bears N 50° E 30 lks dist.

An aspen 7 ins. diam. bears S 10° W 12 lks dist. each marked 1/4 S.B.T.

29

West Boundary T 38 S

chs.	
53.00	Leave timber
80.00	Set lava stone 18x14x14 ins. in mound of stone for cor. to Tps. 37 and 38 S. Rs. 7 & 8 W marked with 6 notches on each edge and raised a stone mound alongside.
	Land, table land and broken
	Soil 1st and 4th rate
	Dense and heavy timber
	on 53.00 chs.
	Mountainous on 27.00 c
	Sept. 13/83.

BOOK-A-199

R. 7 W. S. L. M.

General Description.

This line runs largely over mountainous land, covered with timber, excellent for commercial purposes.

There is some good agricultural land on each side of this line.

The land affords excellent grazing, for which it is extensively used.

Andrew J. Stewart Jr.

U. S. Dep. Surveyor.

BOOK-A-199

U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, Feb. 20th *188*4

The foregoing field notes of the survey of the South and West Boundaries *Township No.* 38 S *Range No.* 7 W *Executed by* Andrew J. Stewart Jr. *Under* No. 119 *contract of the* 6th *day of* August *188*3*, in the month of* Sept. *188*3*, having been critically examined, the necessary corrections and explanations made, the said field notes, and the surveys they describe are hereby approved.*

Fred Salomon

U. S. Surveyor General for Utah.

BOOK-A-199

92

REPORT: 1884

Filed 188

Examined by John H. Campbell

Transcribed by E. Michaelis.

Compared by O. E. D. & O. K.

FIELD NOTES

OF THE re SURVEY OF THE

Panguitch Guide Meridian

OF

Townships No 39 and 40 South, bet.

Ranges No 5 and 6 W

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

Andrew J. Stewart Jr.

U. S. Deputy Surveyor,

Under his Contract No. 119

Dated August 6th 1883

Survey commenced August 30th 1883

Survey completed " " 1883

V

BOOK-A-199

Resurvey Panguitch Guide Meridian 31
Tps. 39 & 40 S. bet. Rs. 5 and 6 W.

chs. Survey commenced Aug. 30/83.
Note. The cor. to Tps. 39 & 40 S. Rs. 5 and 6 W being destroyed I find it necessary to resurvey a portion of the Panguitch Guide Meridian.

I commence at the cor. to secs. 25, 30, 31 & 36, T39 S on the Panguitch Guide Meridian which is a sandstone firmly set in the ground marked 5 notches on N and 1 on S edges; bearing trees agree with descriptions furnished me by the U. S. Surv. Gen'l's Office.

I run S on a true resurvey line bet secs. 31 and 36.

Var. 16° E.

10.50 Hollow bears W.
40.00 No trace of old cor, set sandstone 16 X 10 X 6 ins. 10 ins in ground for ¼ sec. cor. marked ¼ on W face, raised a stone mound alongside.

BOOK-A-199

Township 39 South R. 6 West

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36 31

Resurvey Panguitch Guide Meridian

chs.	
80.00	No trace of old cor. Set sandstone 18X12X8 ins. 12 ins. in ground for cor. to Tp's. 39 and 40 S. R's 5 and 6 W. marked 6 notches on each edge and raised a stone mound alongside.
	Land nearly level
	Soil 1st rate
	Timber scattering.
	Dense artemesia undergrowth
	8000 ch's.
	South on a true resurvey line bet sec's 1 and 6
	Var. 16° E.
40.00	Old cor. thrown down, reset same, a trachyte 12X8X7 ins. 8 ins. in ground for 1/4 sec. cor marked 1/4 on W face, raised a stone mound alongside.
60.00	Descend
65.00	Hollow drains S W.
79.00	" " S E.

BOO

Tp's 39

chs.	
80.00	Fin firm mar N a to Rs 5 Re L S Ti De 80
	Gen agr some

BOOK-A-199

Township 40 South R. 6 West

6	5	4	3	2	1 32
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

Tp's 39 & 40 S. bet. Rs. 5 & 6 W. 2d L.M.

chs.
80.00 Find old cor. a sandstone firmly set in the ground marked ~~marked~~ 1 notch on N and 5 on S edges for cor. to secs. 1, 6, 7 and 12 T 40 S Rs 5 and 6 W.

Renewed mound of stone

Land rolling.

Soil 2nd rate

Timber, scattering.

Dense undergrowth on 8000 chs.

August 30. 1883

General Description.

This line runs over excellent agricultural land, having some timber.

Andrew J. Stewart Jr.

U. S. Dep. Surveyor.

BOOK-A-199

U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, Feb. 20th *188*4

The foregoing field notes of the re *survey of the* Panguitch Guide Meridian

Townships No. 39 & 40 S *Ranges No.* 5 & 6 W.

Executed by Andrew J. Stewart Jr.

Under No. 119 *contract of the* 6th

day of August *1883, in the month of*

August *1883, having been critically examined, the necessary corrections and explanations made, the said field notes, and the surveys they describe are hereby approved.*

Fred Salomon

U. S. Surveyor General for Utah.

BOOK-A-199

5

(8

PORT: 1884

ed 188

amined by John H. Camp

anscribed by E. Michaelis

mpared by O. E. S. & O. H.

FIELD NOTES

OF THE SURVEY OF THE

East Boundary

OF

wnship No 39 South

nge No 5 West

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

Andrew J. Stewart Jr.

U. S. Deputy Surveyor,

Under his Contract No 119

ated August 6th 1883.

urvey commenced Sept. 5th 1883

urvey completed " " 1883

East Bound. T39 S R5 W S.L.M.

s. Survey commenced Sept. 5/83.
From the cor. to Tps 39 x
40 S. Rs. 4½ x 5 W I run
North on a true line bet.
sec's. 31 and 36
N 13°45' E.
50 Ravine drains E.
00 Ridge descends S.E.
00 Leave timber.
00 Ravine drains E.
00 Set sandstone 14x10x9 ins.
10 ins in ground for ¼ sec. cor.
marked ¼ on W face, raised a
stone mound alongside.
00 Ravine drains S E.
00 S fring 2 chs W of line.
00 Set sand stone 19x10x4 ins.
14 ins. in ground for cor. to
sec's. 25. 30. 31 and 36 marked
5 notches on N and 1 on S
edges, raised a stone mound
alongside
Land mountainous
Soil 2nd x 4th rate

ANTS:
npassman.
inman.
inman.
inman.
inman.
man.
man.
gman.

BOOK-A-199

Township 39 South *R.* 5 West

6	5	4	3	2	1	40
7	8	9	10	11	12	39
18	17	16	15	14	13	37
19	20	21	22	23	24	36
30	29	28	27	26	25	35
31	32	33	34	35	36	34

East Boundary T 39 S.

chs.	
	Dense timber on 25.00 chs. Mountainous and undergro[illegible] on 80.00 chs.
	North on a true line bet. sec's. 25 and 30
	Var. 13° 45' E.
26.50	Ravine drains S.W.
38.00	Ridge bears "
40.00	Set sandstone 14 X 10 X 4 ins. 10 ins. in ground for 1/4 sec. co[illegible] marked 1/4 on W face, raised [illegible] stone mound alongside.
45.50	Ravine drains W.
72.00	Ridge bears N & S.
80.00	Set sandstone 16 X 10 X 8 ins. 11 ins. in ground for cor. to sec's. 19. 24. 25 & 30 marked 4 notches on N & 2 on S edges raised a stone mound alongside
	Land mountainous.
	Soil 4th rate
	Timber scattering.

chs	
	Den[illegible] mou[illegible]
	North [illegible] 19 an[illegible]
29.00	Deep [illegible] 6 l/s
40.00	Set [illegible] in gr[illegible] mar[illegible] stone [illegible] S pr[illegible]
63.00	Foot [illegible] cor[illegible]
70.00	Rid[illegible]
80.00	Set [illegible] 10 in[illegible] sec's. [illegible] 3 no[illegible] raise[illegible] alon[illegible] a

chs.	Dense undergroth and mountainous on 8000 chs.
	North on a true line bet. sec's. 19 and 24
	Var. 15° 43' E.
29.00	Deep hollow with spring brook 6 lks wide drains S.E.
40.00	Set sandstone 16x12x6 ins. 11 ins. in ground for 1/4 sec. cor. marked 1/4 on W face, raised a stone mound alongside.
	Spring 25 lks W of cor.
65.00	Foot of Pink Cliffs, head of cañon
70.00	Ridge bears S.E.
80.00	Set sand ston 15x8x4 ins. 10 ins. in ground for cor. to sec's. 13, 18, 19 & 24 marked 3 notches on N and S edges raised a stone mound alongside.
	A pine tree 14 ins. diam

East Boundary T39 S.

chs.	
	bears. N 45° W 25 lks dist marked T39S R.5W S13 B.T.
	A fir tree 10 ins. diam. bears.
	S 9° W 20 lks dist marked
	T39S R 5 W S.24 B.T.
	A fir tree 9 ins. diam. bears
	S 66° E 35 lks dist. marked
	T39S R. 4½ W S 19 B.T.
	No other tree within limits.
	Land mountainous.
	Soil 4th rate.
	Timber on 80.00 chs.
	Dense undergrowth and mountainous on 80.00 chs.

	North on a true line bet. secs. 13 and 18.
	Var. 15° 45' E.
4.00	Foot of mountain course E & W.
40.00	Set sandstone 19 X 12 X 6 ins. 14 ins. in ground for ¼ sec. Cor. marked ¼ on W face, raised a stone mound alongside.

R 5

chs.	
	A qu
	N 75°
	¼ S. B
1.30	Cano
2.50	Ridge
3.75	Ravin
4.00	Ridge
4.50	Ravi
5.00	Set
	10 ins.
	7. 12.. 1
	on N
	raised
	A pin
	N 65°
	T39S
	A
	bears
	T39S
	A g
	bears.
	marke
	La
	S

BOOK-A 199

R 5 W. S. L. M.

chs.	
	A quakenasp. 11 ins. diam. bears N 75° E. 30 lks dist. marked ¼ S. B.T.
1.30	Canon bears N.E.
2.50	Ridge " N.E.
3.75	Ravine " N.E.
4.00	Ridge " E.
4.50	Ravine " E.
5.00	Set sand stone 15 x 9 x 4 ins. 10 ins. in ground for cor. to sec's. 7, 12, 13 & 18 marked 2 notches on N and 4 on S edges, raised a stone mound alongside. A pine tree 30 ins. diam. bears N 65° E. 60 lks dist. marked T39 S. R4½ W. S. 7 B.T.
	A quakingasp 8 ins. diam. bears S 10° W 100 lks dist marked T39 S R5 W S 13 B.T.
	A quakingasp 6 ins. diam. bears S 89°36' W 18 lks dist. marked T39 S. R. 5 W. S. 13 B.T.
	Land mountainous.
	Soil 4th rate.

East Boundary T 39 S.

Chs.	
	Timber on 80.00 chs. Dense undergrowth and mountainous on 80.00 chs.
	North on a true line bet. sec's. 7 and 12 Var. 15° 45' E.
25.00	Ridge descends E.
32.50	Bottom of ravine drains N.E.
40.00	Set sandstone 15 X 10 X 7 ins. 10 ins. in ground for 1/4 sec. cor. marked 1/4 on W face, raised a stone mound alongside.
	A pine 12 ins. diam. bears. W 15 lks dist. marked 1/4 S B.T.
	A pine 6 ins diam bears. E 12 lks dist marked 1/4 S.B.T.
55.00	Ridge bears S.E.
75.00	Enter fire killed timber
77.00	Leave " " "
80.00	Canon bears. S E. set. sandstone 16 X 14 X 6 ins 10 ins. in ground for cor. to sec's.

R. 5

Chs.	
	1.6.7 N a stone grou
	Nor sec's
.50	Trat
40.00	Set 10 ins mark A S 25 A S 76
75.00	Ridg
80.00	Set 11 ins

R. 5 W. S. L. M.

Chs. 1, 6, 7 & 12 marked 1 notch on N and 5 on S edges. raised a stone mound alongside

Land mountainous.
Soil 4th rate
Timber scattering.
Mountainous and under-growth on 8 0.00 chs:

North on a true line bet. sec's. 1 and 6
Var. 15° 45' E.

.50 Trail bears S. E.

40.00 Set sandstone 14 x 10 x 6 ins. 10 ins. in ground for 1/4 sec. cor. marked 1/4 on W face.
A fir tree 6 ins. diam. bears. S 25° E 15 l'ks dist. marked 1/4 S B T.
A pine 7 ins. diam. bears. S 76° W 18 l'ks dist. marked 1/4 S B T.

75.00 Ridge bears E & W.

80.00 Set sandstone 17 x 10 x 6 ins. 11 ins. in ground for cor. to

East Boundary T 39 S. R. 5 W.

Chs. Tps. 38 and 39 S. Rs 4½ and 5 W. marked 6 notches on each edge, raised a stone mound along side.

A pine tree 9 ins. diam. bears. S 5° W. 14 lks dist. marked T 39 S. R. 5 W. S. 1 B.T.

A pine 10 ins diam. bears. N 8° W 10 lks dist marked T 38 S. R 5 W S 36 B.T.

A pine tree 10 ins. diam. bears. S 80° E. 8 lks dist. marked T 39 S. R. 4½ W. S. 6 B.T.

No other tree within limits.

Land mountainous.

Rail 4th rate.

Timber on 80.00 chs.

Mountainous and under-growth on 80.00 chs.

September 5/83.

BOOK-A-199 42

East Bound. T 39 S. R 5 W.

General Description.

This line runs over mountainous country, good for grazing for which it is used.

There is excellent timber on each side of the line.

Andrew J. Stewart Jr.

U S Dep Surveyor.

BOOK-A-199

U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, Feb. 20th *1884*

The foregoing field notes of the survey of the

East Boundary

Township No. 39 S. *Range No.* 5 W.

Executed by Audley J. Stewart Jr.

Under No. 119 *contract of the* 6th

day of August *188*3*, in the month of*

Sept. *188*3*, having been critically examined, the necessary corrections and explanations made, the said field notes, and the surveys they describe are hereby approved.*

Fred Salomon

U. S. Surveyor General for Utah.

BOOK-A-199

T 34

REPORT: 1882

Filed 188

Examined by John H. Campe

Transcribed by E Michaelis

Compared by O. E. S & O. H.

FIELD NOTES

OF THE SURVEY OF THE

West Boundary

OF

Township No 39 South

Range No 6 West

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

Andrew J. Stewart Jr.

U. S. Deputy Surveyor,

Under his Contract No. 119

Dated August 6th 1883.

Survey commenced Sept. 6th 1883.

Survey completed " " 1883.

V

BOOK-A-199

Township 39 South R. 6 West

51	6	5	4	3	2	1
49	7	8	9	10	11	12
48	18	17	16	15	14	13
46	19	20	21	22	23	24
44	30	29	28	27	26	25
43	31	32	33	34	35	36

West Boundary T39 S.

chs.	
80.00	Set sandstone 18 X 15 X 6 ins. 13 ins. in ground for cor. to secs 25, 30, 31 & 36 marked 5 notches on N and 1 on S edge raised a mound of earth and stone alongside.
	Cor. established in meadow.
	A house bears N 30° E about 20 chs. dist.
	Land level and mountainous
	Soil 1st and 4th rate.
	Timber on 35.00 chs.
	Mountainous on 59.60 chs.

North on a true line bet. secs. 25 and 30

Var. 15° 30′ E.

.25	Enter cultivated ground
6.70	Leave " " fence bears N E & S W.
7.00	Road " "
10.30	Fence " "
12.00	Enter pine timber, ascend.

R. 6 W

chs.	
30.50	Wash
38.50	Ascen
40.00	Set
	15 ins
	marke
	stone
50.00	Ridg
56.00	Ravin
75.00	Foot
	course
79.00	Top of
	Long
80.00	Set
	ins.
	19.24.
	on N
	which
	S 44°
	T39 S
	A
	N 66°
	T39
	A
	N 29°

R. 6 W. S. L. M.

chs.	
30.50	Wash in cañon bears S.E.
38.50	Ascend.
40.00	Set lime stone 22 x 8 x 4 ins. 15 ins in ground for 1/4 sec. cor. marked 1/4 on W face, raised a stone mound alongside.
50.00	Ridge bears E x W.
56.00	Ravine " E x W.
75.00	Foot of Red sand stone bluffs course E x W.
79.00	Top of mountain, 1500 ft. above Long Valley Creek.
80.00	Set sand stone 18 x 10 x 6 ins. 12 ins. in ground for cor. to secs. 19. 24. 25 x 30 Marked 4 notches on N and 2 on S edges, from which a pine 24 ins. diam. bears S 44° E 99 lks dist. marked T39SR6WS30B.T.
	A pine 26 ins. diam. bears N 66° E 85° lks dist. marked T39SR6WS.19B.T.
	A pine 36 ins. diam. bears N 29° W 30 lks dist. marked

West Boundary T39 S

chs.	
	T39S R 7 W S24 B T.
	A pine 18 ins. diam bears S 68° W 33 lks dist marked T39S R7W S25 B.T.
	Land, bottom land and mountainous.
	Soil 1st and 4th rate.
	Timber on 68.00 chs.
	Mountainous on 68.00 chs.
	North on a true line bet. sec's. 19 and 24
	Var. 15°30' E.
	Ascend.
18.75	Ravine bears E.
35.00	Mountain " E & W.
40.00	Set a conglomerate stone 24x14x6 ins 18 ins. in ground for 1/4 sec. cor. marked 1/4 on W face, from which
	A pine 30 ins. diam. bears N 20° W 62 lks dist. marked 1/4 S BT.

R 6 W. S L. M.

hs.	A pine 18 ins. diam. bears S. 52° E, 22 l'hs dist marked ¼ S. B.T.
2.50	A pine 6 ins. diam., blazed.
9.50	Ridge bears S.E.
.50	Hollow drains E.
.00	Set a white lime stone 16 x 10 x 5 ins 11 ins in ground for cor. to secs 13, 18, 19 & 24 marked 3 notches on N & S edges from which a pine 30 ins. diam. bears S 17° E, 75 l'hs dist. marked T 39 S R 6 W S 19 B T
	A pine 14 ins. diam. bears S 10° E, 83 l'hs dist. marked T 39 S R 6 W S 19 B.T.
	A pine 7 ins. diam bears N 47½° W 180 l'hs dist. marked T 39 S R 7 W S 13 B T.
	A pine 10 ins. diam. bears N 52° E 98 l'hs dist marked T 39 S R 6 W S 18 B.T.
	Land mountainous.
	Soil 2nd rate.
	Timber on 8000 chs.

West Boundary T 39 S.

chs.	Mountainous on 80.00 chs.
	North on a true line bet. secs. 13 and 18 Var. 15° 30' E.
26.25	A white pine 30 ins. diam. on ridge between 2 cañons. Marked, pine. Ridge bears. E & W.
40.00	Set gray lime stone 16 X 8 X 6 ins. 11 ins. in ground for 1/4 sec. cor. marked 1/4 on W face, from which a black balsam 8 ins. diam. bears S 38 1/2° W 96 lks dist. marked 1/4 S.B.T. A white pine 36 ins. diam. bears S 61 1/2° W 40 lks dist. marked 1/4 S.B.T.
78.50	Ravine, 1100 ft. below ridge drains W.
80.00	Set a sandstone 18 X 6 X 5 ins. 12 ins. in ground for cor to secs. 7. 12. 13 & 18. marked

R. 6 W. S. L. M.

chs 2 notches on N and 4 on S edges. from which

A pine 8 ins diam. bears S 8½° E 1.75 chs. dist marked T39 S R 6 W S 18 B.T.

A white pine 8 ins. diam bears N 59° E 160 lks dist. marked T39 S R 6 W S 7 B.T.

A red cedar 10 ins. diam. bears S 77° W 25 lks dist marked T39 S R 7 W S 13 B.T.

A red cedar 5 ins. diam. bears N 55° W 180 lks dist marked T39 S R 7 W S 12 B.T.

Land mountainous.

Soil 2nd rate.

Dense timber on 8 000 chs.

Mountainous on 8 000 chs.

North on a true line bet. sec's. 7 and 12

Var. 15° 30' E.

6.50 Foot of perpendicular ledge.

West Boundary T39S

chs.	
32.00	Vergin creek 10 lks wide flows W, in cañon
34.00	Steam saw mill 100 lks W of line, house, about 5 chs. W of line.
38.20	Creek & trail, W.
39.85	Road bears N E.
40.00	Set a stone 14 x 10 x 3 ins. 10 ins in ground for 1/4 sec. cor. marked 1/4 on W face from which
	A white pine 20 ins. diam. bears S 83° W marked 1/4 S B.T. 20 lks dist.
	A cottonwood 15 ins. diam. bears S 50° E. 160 lks dist. marked 1/4 S.B.T.
	Ascend.
68.00	Foot of perpendicular ledge.
72.50	Ridge 800 ft. above creek. bears E & W.
80.00	Set a sand stone 24 x 10 x 6 ins. 16 ins. in ground for cor. to secs. 1. 6. 7 & 12 marked 1 notch on N and 5 on S edges.

R 6 W. S. L. M.

ho. A white pine 18 ins. diam. bears S 68° W 112 l'ks dist marked T39 S R 7 W S 12 B.T.

A red pine 10 ins. diam. bears S 71° E. 181 l'ks dist. marked T39 S R 6 W S 7 B T.

A white pine 17 ins. diam. bears N 85° E 172 l'ks dist. marked T39 S.R 6 W S 6 B.T.

No other tree within limits. raised a stone mound alongside.

Land mountainous.

Soil 1st and 3rd rate.

Dense timber on 80.00 chs.

Mountainous on 80.00 chs.

North on a true line bet. sec's 1 and 6

Var. 15° 30' E.

0.00 Hollow bears S. E.

40.00 Set a lime stone 14 x 8 x 6 ins. 9 ins. in ground for 1/4 sec. cor.

West Boundary T39 S

chs.	
	marked ¼ on W face.
	A red cedar 18 ins. diam. bears S 72° E 260 lks dist marked ¼ S.B.T.
	A pine 6 ins. diam. bears N 78° E 250 lks dist. marked ¼ S.B.T.
46.00	Ridge bears S.E.
60.00	Swale " E x W.
75.00	Ridge " "
79.58	A white pine 18 ins. diam. b
80.00	Set a lime stone 18 X 14 X 6 12 ins. in mound of stone o ledge for cor. to Sps 38 and 39 S. Rs. 6 and 7 W marked 6 notches on each edge.
	A black balsam 8 ins. dia bears N 55° E 85 lks dist. marked T 38 S R 6 W S 31 B.T
	A long leafed pine 18 ins. di bears S 32° E 100 lks dist. mark T 39 S R 6 W S 6 B.T.
	A longleafed pine 25 in diam. bears N 76° W. 300 lks

R 6

chs.	
	dist
	S 36
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	diam
	dist.
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	Ge
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	mou
	with
	Th
	tural
	also
	C
	U.

BOOK-A-199

R 6 W. S. L. M.

chs. dist. marked T38 S. R 7 W.
S 36 B.T.

A long leafed pine 38 ins.
diam. bears S 84° W. 2.75 lks.
dist. marked T39 S. R 7 W
S 1 B T.

Land rolling mountains.
Soil 2 nd. rate.
Dense timber on 8 000 chs.
Sept. 6/83.

General Description.

This line passes largely over mountainous country, covered with excellent timber.

There is some good agricultural land along the line, as also excellent grazing land.

Andrew J. Stuart Jr.

U. S. Dep. Surveyor.

BOOK-A-199

U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, Febr. 20th 1884.

The foregoing field notes of the survey of the

West Boundary

Township No. 39 S *Range No.* 6 W

Executed by Andrew J. Stewart Jr.

Under No. 119 *contract of the* 6th.

day of August 1883., *in the month of*

Sept. 1883., *having been critically examined, the necessary corrections and explanations made, the said field notes, and the surveys they describe are hereby approved.*

Fred Salomon

U. S. Surveyor General for Utah.

BOOK-A-199

25

REPORT: 1884

Filed 188

Examined by John H. Campe

Transcribed by Mihailis

Compared by O. E. S. & O. H.

FIELD NOTES

OF THE SURVEY OF THE

South and West Boundaries

OF

Township No 39 South

Range No 7 West

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

Andrew J. Stewart Jr.

U. S. Deputy Surveyor,

Under his Contract No. 119

Dated August 6th. 1883.

Survey commenced Sept. 10th. 1883.

Survey completed " 11th. 1883.

South Boundary T 39 S. R. 7 W. S. L. M.

chs.	
	Survey commenced Sept. 10/83. From the cor. to Tps. 39 and 40 S. R's. 6 and 7 W. previously set by me I run west on a true line bet. secs. 1 and 36 Var. 15°30' E.
30.00	Cañon drains N.W. leave timber.
40.00	Set sand stone 15 X 12 X 7 ins. 10 ins. in the ground for 1/4 sec. cor. marked 1/4 on N face, raised a stone mound alongside.
70.50	Top of abrupt bluff. descends W.
78.25	Foot of bluff. enter timber.
80.00	Set lime stone 15 X 10 X 7 ins. 10 ins. in ground for cor. to secs. 1, 2, 35 & 36. marked 1 notch on E and 5 on W edges. raised a stone mound alongside. A cottonwood 7 ins. diam. bears. N 84° E 45 lks dist. A cottonwood 14 ins. diam. bears. S 72° W 20 lks dist. each marked with the proper. Tp. Rg. and Sec.

BOOK-A-199

Township 39 South R. 7 West

70	6	5	4	3	2	1
68	7	8	9	10	11	12
69	18	17	16	15	14	13
65	19	20	21	22	23	24
64	30	29	28	27	26	25
63	31	32	33	34	35	36
	61	59	58	57	55	54

South Boundary T. 39 S.

chs.	
	No other tree within limits.
	Land broken and mountainous
	Soil 2nd & 4th rate.
	Timber on 31.75 chs.
	Dense undergrowth and
	mountainous on 80.00 chs.

	West on a true line bet.
	Secs. 2 and 35
	Var. 15° 30' E.
.30	Creek in cañon 10 lks wide S.E.
2.10	Road from Salt Lake to
	Orderville bears N & S. ascend
13.00	Enter scattering timber.
38.50	Ridge bears N E. & S. W.
40.00	Set sand stone 16 x 14 x 4 ins.
	12 ins. in ground for 1/4 sec. cor
	marked 1/4 on N face, raised a
	stone mound alongside.
	A nett pine 16 ins. diam.
	bears N. 50° W 12 lks dist.
	marked 1/4 S BT.
	No other tree within limits.

R.

chs.	
60.00	R
63.00	R
70.00	F
75.00	R
76.00	S
76.50	Lea
80.00	Sc
	20
	sec
	wit
	on
	ste
	C
	S8
	T4
	N
	C
	mo

R. 7 W. S. L. M.

chs.	
60.00	Ravine drains. S.
63.00	Ridge bears. S.
70.00	Foot of mountain.
75.00	Road bears. N.W. & S.E.
76.00	Spring branch 4 lks wide S.E.
76.50	Leave canon, ascend.
80.00	Set sandstone 30×6×6, ins. 20 ins in ground for cor. to secs. 2, 3, 34 & 35 marked with 2 notches on E and 4 on W edges and raised a stone mound alongside. A pine 40 ins. diam. bears S 87° E 60 lks dist. marked T 40 S. R. 7 W. S 2 B.T. No other tree within limit. Land mountainous. Soil 2nd & 4th rate. Timber on 67.00 chs. Dense undergrowth and mountainous on 80.00 chs.

South Boundary T 39 S

Chs.	
	West on a true line bet. Sec's. 3 and 34. Var. 15° 30' E.
10.00	Enter timber
15.00	Leave "
30.00	Ridge bears. N. E.
36.50	Ravine drains. N E.
40.00	Set sand stone 30 X 24 X 4 ins. 20 ins in ground for 1/4 sec. cor. marked 1/4 on N face, and raised a stone mound alongside
44.00	Ridge bears N. E.
51.00	Ravine " N E. & S. W
54.00	Ridge " " "
55.00	Enter timber
80.00	Set sand stone 20 X 18 X 12 ins. 15 ins. in ground for cor. to sec's. 3, 4, 33 & 34 marked with 3 notches on E & W edges and raised a stone mound alongside
	A pine tree 14 ins. diam. bears N 45° W 25 lks dist.
	A wet pine 12 ins. diam. bears. N 45° E 26 lks dist

Chs.	
	A
	S 35
	C
	prop
	N
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	D
	mon
	We
4.00	Rav
7.50	Ridg
35.00	Rav
40.00	Set
	15 in
	cor.
	A
	bear
	A
	N 80

R. 7 W. S. L. M.

chs.	A nut pine 13 ins. diam brs. S 35° W. 30 lks dist.
	All trees marked with the proper Tp. Rg & sec.
	No other tree within limits.
	Land mountainous.
	Soil 4 th rate.
	Timber on 30.00 chs.
	Dense undergrowth and mountainous on 80.00 chs.
	West between secs. 4 & 33
	Var. 15° 30' E
4.00	Ravine drains S. E.
7.50	Ridge bears. S E & N W.
5.00	Ravine drains S. E.
40.00	Set sand stone 20 x 14 x 12 ins. 15 ins. in ground for 1/4 sec. cor. marked 1/4 on N face.
	A nut pine 4 ins. diam. bears. S 80° E 18 lks dist
	A cedar 5 ins. diam. bears. N 80° W 20 lks dist, each

R. 7 W. S. L. M.

chs.	A nut pine 13 ins. diam brs. S 35° W. 30 lks dist.
	All trees marked with the proper Tp. Rg & sec.
	No other tree within limits.
	Land mountainous.
	Soil 4 th rate.
	Timber on 30.00 chs.
	Dense undergrowth and mountainous on 80.00 chs.
	West between secs. 4 & 33
	Var. 15° 30' E
4.00	Ravine drains S. E.
7.50	Ridge bears. S E & N W.
5.00	Ravine drains S. E.
40.00	Set sand stone 20 x 14 x 12 ins. 15 ins. in ground for 1/4 sec. cor. marked 1/4 on N face.
	A nut pine 4 ins. diam. bears. S 80° E 18 lks dist
	A cedar 5 ins. diam. bears. N 80° W 20 lks dist, each

BOOK-A-199

R. 7 W. S. L. M.

Chs.	
18.00	Spring branch drains. S. E road in cañon brs. N. W.
18.50	Ascend
34.00	Enter timber, top of ridge bears S. E.
40.00	Set sand stone 14 X 9 X 8 ins. 10 ins. in ground for 1/4 sec. cor. marked 1/4 on N face, raised a stone mound alongside. A mut pine 15 ins. diam. brs. N 50° E 15 lks dist. A mut pine 10 ins. diam. brs. S 20° E 11 lks dist. each marked 1/4 S. B.T. Ascend.
60.25	Ravine drains. S 20° E.
69.00	Ridge bears S 15° E.
78.80	Ravine drains S.
80.00	Set sand stone 16 X 10 X 4 ins. 11 ins. in ground for cor. to secs. 5. 6. 31 & 32 marked with 5 notches on E & 1 on W edges. and raised a stone mound alongside.

South Boundary T 39 S.

chs.	
	Land mountainous. Soil 4th rate. Timber on 46.00 chs. Dense undergrowth and mountainous on 80.00 chs.
	West bet. secs. 6 and 31 Var. 15° 30' E.
.25	Ridge with fence, bears. N & S.
6.50	North fork of cañon S. E.
10.00	Ridge bears. E.
31.00	South fork of cañon bears. S 85°
	enter scattering timber, ascend.
40.00	Set sand stone 16 x 9 x 6 ins. 12 ins. in ground for 1/4 sec. cor. marked 1/4 on N face. raised a stone mound alongside
	A pine tree 15 ins. diam. bears N 65° E 60 lks dist marked 1/4 S. B. T.
	No other tree within limits.
74.00	Leave timber.

Ra

chs.	
79.70	Allo set 12 in Tps. N w each alon
	Der mou

Range 7 W. S. L. M.

chs.
79.70 Allowing for convergency of meridians set sand stone 17X10X7 ins. 12 ins. in ground for cor. to Tps. 39 and 40 S. R's. 7 and 8 W marked with 6 notchs on each edge. raised a stone mound alongside.

Land mountainous.
Soil 4th rate
Scattering timber on 43.00 chs.
Dense undergrowth and mountainous on 79.70 chs.
Sept. 10/83.

West Boundary T39S

Chs.	
	From the cor. to Tps. 39 and 40 S. Rs. 7 and 8 W recently set by me I run North on a true line bet. secs. 31 and 36
	Var. 15°15' E.
8.00	Ridge bears. E.
12.00	Ravine " S E x N W.
24.25	Ridge " E x W.
38.25	Canon drains. S. E.
40.00	Set sandstone 15 X 12 X 8 ins. 10 ins. in ground for 1/4 sec. cor. marked 1/4 on W face, raised a stone mound alongside.
48.50	Ridge bears E.
63.00	Enter scattering timber
67.00	Ravine drains E. leave timber.
78.00	Ridge bears. East.
80.00	Set sand stone 18X10X6 ins. 12 ins. in ground for cor. to secs. 25, 30, 31 & 36 marked with 5 notches on N and 1 on S edges. raised a stone mound alongside

R.

Chs.	
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BOOK-A-199

R. 7 W. S. L. M.

chs. Land mountainous.
Soil 4th rate
Scattering timber on 4.00 chs.
Dense undergrowth and mountainous on 8.00 chs.

North bet. sec's. 25 and 30.
Var. 15° 15' E.

14.00 Enter scattering timber.
20.00 Ravine drains S.E.
30.00 Ridge bears. S E & N W.
Leave timber.
40.00 Enter quaking asp grove.
Set sandstone 12 x 10 x 6 ins. 8 ins. in ground for 1/4 sec. cor. marked 1/4 on W face.
An aspen tree 10 ins. diam. bears S 45° E 10 lks dist.
An aspen tree 4 ins. diam. bears N 45° W 28 lks dist. each marked 1/4 S. B. T.
A spring bears N 15 lks dist. drains E.

West Boundary T 39 S

Chs.	
42.00	Leave Aspen timber
48.00	Canon drains S. E.
63.00	Ridge bears S 10° E.
80.00	Set sand stone 15 x 12 x 8 ins. 10 ins. in ground for cor. to secs. 19, 24, 25 & 30, marked with 4 notches on N and 2 on S edges.
	Land mountainous.
	Soil 2nd & 4th rate
	Timber on 18.00 chs.
	Dense undergrowth and mountainous on 80.00 chs.
	North bet. secs. 19 and 24
	Var. 15° 13' E.
10.00	Enter cañon bears. S. E.
	trail in cañon " "
17.50	Leave cañon, ascend.
40.00	Set sandstone 18 x 12 x 4 ins. 12 ins. in ground for 1/4 sec. cor. marked 1/4 on W face, with stone mound alongside.

R. 7

Chs.	
41.00	Ridge
48.00	Ente
52.50	Ra
54.00	Tra
64.00	Rid
68.50	Rav
76.00	Ridg
80.00	In
	14 x 10 x
	for c
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	bears
	A
	bears.
	mar
	Rg.
	No
	L
	S

R. 7 W. S. L. M.

chs.	
41.00	Ridge bears. N W & S. E.
48.00	Enter timber
52.50	Ravine drains S. E.
64.00	Trail bears. S. E.
74.00	Ridge bears S. E.
78.50	Ravine " "
86.00	Ridge " "
90.00	In canon, bears S & set sand stone 14X10X7 ins 10 ins. in ground for cor. to sec's. 13. 18. 19 & 24 marked with 3 notches on N and S edges, raised a stone mound alongside.

An aspen tree 4 ins. diam. bears N 32° E 25 lks dist.

A pine tree 30 ins. diam bears N 86° W 7 lks dist.

A pine tree 18 ins. diam. bears. S 61° E 20 lks. dist. all marked with the proper Tp. Rg. and Sec.

No other tree within limits.

Land mountainous.

Soil 4th rate

West Boundary T 39 S

Chs.	
	Scattering timber on 32.00 chs. Dense undergrowth and mountainous on 80.00 chs.
	North bet. secs. 13 and 18 Var. 15° 15' E.
36.00	Canon bears. S. E.
40.00	Set sand stone 16 x 10 x 6 ins. 10 ins in ground for 1/4 sec. cor. marked 1/4 on W face. A pine tree 7 ins. diam. bears S 50° E 9 lks dist. A pine 4 ins. diam bears N 70° W 6 lks dist. each marked 1/4 S. B. T.
57.00	Top of pink ledges and mountain ridge bear. E & W.
80.00	Set sandstone 16 x 10 x 8 ins. 12 ins. in ground for cor. to secs. 7. 12. 13 & 18 marked with 2 notches on N and 4 on S edges

R. 7

Chs.	
	An bear A S 7 A S 1 Al pro N Ra alo L So T M D
	No
2.50	Spr
10.00	Ca
15.00	En
40.00	Se

R. 7 W. S. L. M.

chs. An aspen tree 4 ins. diam. bears N 30° E 25 lks dist.

A pine 6 ins. diam. bears S 70° W 15 lks dist.

A pine 5 ins. diam. bears S 15° E 30 lks dist.

All trees marked with the proper Tp. Rg. & Sec.

No other tree within limits.

Raised a stone mound alongside.

Land broken & mountainous.

Soil 2nd & 4th rate.

Timber on 80.00 chs.

Mountainous on 44.00 chs.

Dense undergroth on 80.00 chs.

North bet. sec's 7 and 12

Var. 15° 15' E.

2.00 Spring 50 lks W of line dr. N.

10.00 Carton. drains S. E.

15.00 Enter timber.

40.00 Set sand stone 15 x 9 x 4 ins.

West Boundary T39S.

Chs.	
	10 ins. in ground for 1/4 sec. cor. marked 1/4 on W face
	An aspen 5 ins. diam. bears S 38° E. 25 lks dist.
	An aspen tree 5 1/2 ins. diam bears N 30° W 10 lks dist. each marked 1/4 S.B.T.
80.00	On ridge bears E & W set sand stone 14 X 12 X 6 ins. 9 ins. in ground for cor. to secs. 16, 7 & 12 marked 1 notch on N and 5 on S edges
	A pine tree 8 ins. diam. bears S 50° E 115 lks dist
	A pine 12 ins. diam. bears S 49° W 6 lks. dist.
	A fir tree 9 ins. diam. bears N 65° W 14 lks dist.
	A pine 7 ins. diam. bears N 75° E 14 lks dist. All marked with the proper. Tp. Rg. and Sec.
	Land mountainous.
	Soil 2nd & 4th rate

Chs.	
	Tim Dens mount
	Nor
40.00	Set 10 ins. work stone
	A N 16
	A bears each
0.00	Set 14 ins Tps. work each
	An S 3° W
	An

R. 7 W. S. L. M.

chs. Timber on 8 000 chs.
Dense undergrowth and
mountainous on 8 000 chs.

North bet. sec's. 1 and 6
Var. 15° 15' E.

40.00 Set lime stone 15 x 14 x 6 ins.
10 ins. in ground for 1/4 sec. cor.
marked 1/4 on W face, with
stone mound alongside.

A fir tree 9 ins. diam. brs.
N 16° E 55 lks. dist.

A pine tree 8 ins. diam.
bears S 10° W 33 lks dist.
each marked 1/4 S.B.T.

0.00 Set Sand stone 20 x 12 x 4 ins.
14 ins. in ground for cor. to
Tps. 38 & 39 S. Rs 7 and 8 W.
marked with 6 notches on
each edge.

An aspen 8 ins. diam brs.
S 3° W, 30 lks dist.

An aspen 6 ins. diam. bears

West Boundary T 39 S.

chs. N 42° W 17 lks dist.
An aspen 7 ins. diam. bns.
N 72° E 18 lks dist.
An aspen 8 ins. diam. bns.
S 60° E 68 lks dist.
All trees properly marked with Tp. Rg and Sec.
Land rolling.
Soil 1st & 2nd rate
Dense and heavy timber on 8000 chs.
Sept. 11/83.

BOOK-A-199

R 7 W. S L M.

General Description.

This line runs mostly over mountainous country, covered with timber, very valuable for commercial purposes.

The land affords excellent grazing, for which it is being extensively used.

Andrew J. Stewart Jr.

U. S. Dep. Surveyor.

BOOK-A-199

U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, Febr. 20th 1884.

The foregoing field notes of the survey of the South and West Boundaries

Township No. 39 S *Range No.* 7 W.

Executed by Andrew J Stewart Jr.

Under No. 119 *contract of the* 6th.

day of August 1883, *in the month of*

Sept. 1883, *having been critically examined, the necessary corrections and explanations made, the said field notes, and the surveys they describe are hereby approved.*

Fred Salomon

U. S. Surveyor General for Utah.

BOOK-A-199

96-

REPORT: 1884

Filed 188

Examined by John H. Campe

Transcribed by E. Michaelis

Compared by O. E. S. & O. H.

FIELD NOTES

OF THE SURVEY and resurvey OF THE

Eighth Standard Parallel South, through

~~OF~~

Township No .....

Range No 4½ West

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

Andrew J. Stewart Jr.

U. S. Deputy Surveyor,

Under his Contract No. 119

Dated August 6th 1883

Survey commenced August 29th 1883

Survey completed " " 1883

BOOK-A-199

[PRELIMINARY OATH OF COMPASSMAN.]

I, Shadrach M. Richardson

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

Exterior lines embraced in contract No. 119

of the Salt Lake base and meridian in the Territory of Utah.

Shadrach M. Richardson, Compassman.

Subscribed and sworn to before me this 27th day of August 1880.

Ernst Salomon
Notary Public

BOOK-A-199

[2.—PRELIMINARY OATH OF CHAINMEN.]

We, Frank Conover, James E. Haskell and Moroni A. Brown, John Pace 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 plum 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 Exterior lines contained in contract No 119

of the Salt Lake base and meridian in the Territory of Utah.

Frank Conover, Chainman.

James E. Haskell, Chainman.

Moroni A. Brown, Chainman.

John Pace, Chainman.

Subscribed and sworn to before me this 27 day of August 1883

Ernst Salomon

Notary Public

BOOK-A-199

[3.—PRELIMINARY OATH OF AXEMEN.]

We, J. P. Gull

and John E. Cook

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

Exterior lines contained in contract No. 119

of the Salt Lake base and meridian in the Territory of Utah.

J. P. Gull, Axeman.

John E. Cook, Axeman.

Subscribed and sworn to before me this 27 day of August 1883

Ernst A Sulomon

Notary Public

BOOK A-199

Survey & Resurvey 8th. Stand. Par. S.
Range 4½ West. S. L. M. 73

Survey commenced Aug. 29th 1883.
The instrument used in this survey is a Burts Improved Solar Transit.

Before commencing this survey I take an observation for latitude, and having turned the telescope of my instrument into the meridian obtained from an observation on the star polaris I find my instrument to be in perfect adjustment.

Retracing the 8th. Stand. Par. S in Range 4½ West I find a number of corners down and destroyed, I therefore deem it necessary to resurvey this line.

From the cor. to secs. 31 and 32, on the 8th. Stand. Par. South which is a sand stone firmly set in the ground, marked 5 notches on E. 1 on W

Resurvey Eighth Stand. Par.

Chs.	
	and 6 on N edges, with stone mound alongside. I run
	East along S side of sec. 32.
	Var. 16° East
6.00	Wash drains S.
8.96	Closing cor. to secs. 5 & 6. T41 S R 4½ W
32.00	Ridge bears N & S.
40.00	Reset old cor. with additional mark S. C. and bearing tree
	A cedar 8 ins. diam. 118 lks. dist. bears. S. 64¾ W marked ¼ S.C.B.T.
42.26	Road bears N.E.
80.00	No trace of old cor. set lime stone 18 x 8 x 6 ins. 12 ins. in ground for standard cor. to secs. 4, 5, 32 & 33, marked S. C. with 4 notches on E and 2 on W edges, raised a mound of earth and stone alongside.
	Land nearly level
	Soil 1st rate
	Dense undergrowth on 80.00 chs.

BOO

S. R.

chs.	
	Ea on
8.96	Clo T41
28.00	Ent timbe bearin
40.00	¼ addi tree, 70 lk marke
80.00	Old reset bearin diam E. n W S. No mar

S. R. 4½ W. S. L. M.

chs.	East on a true resurvey line on S side of sec. 33.
	Var. 16° East
8.96	Closing cor. to secs. 4 & 5 T41 S. R 4½ W. properly marked.
28.00	Enter dense nut pine and cedar timber, ascend mountain bearing N. E. and S. W.
40.00	¼ sec. cor. standing, marked additionally S. C. and bearing tree, a nut pine 12 ins diam. 70 lks dist. bears N 60° E. properly marked.
80.00	Old corner thrown down, reset same, marked S. C. and bearing tree, a cedar 16 ins. diam. 70 lks dist. bears N 22½° E. marked S. C. T40 S. R. 4½ W S. 34. B. T.
	No other tree convenient to mark.
	Land rolling & broken
	Soil 1st and 3rd. rate
	Dense timber on 52.00 chs.
	Dense undergrowth on 28.00 chs.

Eighth Stand Par. S.

Chs.	
	East on S side sec. 34. Var. 16° E.
5.00	Descend.
8.96.	Closing cor. to secs. 3 & 4 T 41 S. R. 4 ½ W.
15.00	Hollow drains N W.
22.00	Ridge bears N and S.
33.00	Hollow bears. S. W.
40.00	Set pine post 5 ins. diam. marked S.C. ¼ S on N face
	A cedar 16 ins. diam. bears. S. 21° E. 24 lks. dist.
	A cedar 24 ins. diam. bears. N 22¼ W 19 lks dist. each marked S.C ¼ S. B.T.
	Ascend.
60.00	Ridge bears. N and S.
75.00	Hollow drains S.
80.00	Set cedar post 4 ins. square as stand. cor. to secs. 34 and 35 marked S.C. with 2 notches on E and 4 on W edges T 40 S. R. 4 ½ W on N S 35 on E

R. 4½ W. S. L. M.

chs. S. 34 on W edges from which a cedar 16 ins. diam. bears. N 32° W 53 lks dist. marked T40 S. R 4½ W. S. 34. B.T.

A mut pitne 8 ins. diam. bears. N 50° E. 48 lks dist. marked T 40 S. R 4½ W. S.35 B.T.

A cedar 8 ins. diam. bears S. 10° E., 40 lks dist. marked S.C. T41 S.R. 4 W. S.3 B.T.

No other tree within limits.

Land rolling mountains.

Soil 2nd. rate.

Timber and dense undergrowth.

on 8 ~~000~~ chs.

East along S side of sec. 35
Var. 16° East.

000 Ridge bears. N & S.

000 Set cedar post 3 ft. long marked S.C. ¼ S on N face.

A cedar 16 ins. diam bears

Eighth. Stand. Par. S.

N 60° W 50 lks dist. marked ¼ S.B.
A cedar 3 ins diam bears.
S. 50° E. 80 lks dist. marked ¼ S.B.
80.00 Set a cedar post 4 ins. square 4 ft. long for standard cor. to sec's. 35 and 36 marked T 40 S. R 4½ W on N.
S 36 and 1 notch on E.
S 35 and 5 notches on W edges.
A cedar 6 ins. diam bears S 45° E 61 lks mark T 41 S R. 4 W S 4 B.T
A cedar 3 ins. diam. bears. N 15° E. 97 lks dist. marked T 40 S R 4½ W. S. 36 B.T.
A cedar 3 ins diam bears. N 15° E 97 lks dist marked T 40 S R 4½ W S 36 B.T.
A cedar 8 ins. diam bears. N 20° W 85° lks dist. marked T 40 S R 4½ W. S 35 B.T.
Land rolling.
Soil 2nd rate.

Range

T
on

E

40.00 Set
4 ft
from
bear
¼ S.
A
N. 3
¼ S
56.00 Leav
arter
65.00 Wa
80.00 Set
15 in
T 40
mar
edges
eart
A

Range 4½ W. S. L. M.

Timber and dense underbrush on 80.00 chs.

East on S side of sec. 36.
Var. 16° E.

40.00 Set cedar post 4 ins diam 4 ft long. marked S C. ¼ S. from which a cedar 5 ins diam bears. S 5° E 20 lks dist. marked ¼ S. B. T.

A cedar 5 ins diam bears N 38° W 30 lks dist marked ¼ S B. T.

56.00 Leave timber enter dense artemesia undergrowth

65.00 Wash trans E.

80.00 Set a sand stone 20 x 12 x 6 ins 15 ins in ground for stand cor to T 40 S R 4 and 4½ W. marked S.C. 6 notches on N. E & W edges and raised a mound of earth and stone alongside

A cedar 5 ins. diam. bears

BOOK-A-199

Township 40 South R. 41/2 West

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36
80	74	75	76	77	79

Eighth Standard Parallel S. R. 4½

S 10° E 40 lks dist marked S.
T 40 S. R 4 W. S3 B.T.
No other tree within limits.
Land rolling
Soil sandy 2nd rate.
Dense cedars on 56.00 chs.
Dense undergrowth on 24.00 chs.

From the standard cor. to sec's 31 and 32 T 40 S R 4½ W I run West on a true resurvey line along S boundary of Sec. 31
Var. 16° E.

1.70	Hollow drains S.
5.00	Ridge bears N & S.
16.00	Brood Hollow bears N & S. dr
22.50	Leave " " S E.
28.00	Point of ridge bears N. enter cedars.
38.25	Leave cedars, foot of ridge.
40.00	Reset old stone, raised a stone mound alongside.

Chs.	
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48.75	Was
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80.00	Fin
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BOOK-A-199

R. 4½ W. S. L. M.

Chs.	
44.25	Leave hollow enter cedars.
48.75	Wash bears S.
69.92	Closing cor. to Sec. 6 & 1 T 41 S. R's 4½ and 5 West.
80.00	Find old cor. thrown down; reset same, marked 6 notches on N. E and W faces & S.6, raised a stone mound alongside.

Land rolling.
Soil sandy, 2nd rate.
Dense timber on 10.25 chs.
Scattering timber on 35.75 chs.
Dense underbrush on 69.90 chs.

Aug. 29th. 1883.

General Description.

This line runs over some excellent agricultural and timber land, part of it is however broken and rocky.

Andrew J. Stewart Jr.

U. S. Deputy Surveyor.

BOOK-A-199

U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, Febr. 20th. 1884

The foregoing field notes of the survey of and resurvey *the* 8th. Stand. Par. South.

Township No. ..... *Range No.* 4½ W.

Executed by Andrew J. Stewart Jr.

Under 119 *contract of the* 6th *day of* August 1883, *in the month of* August 1883, *having been critically examined, the necessary corrections and explanations made, the said field notes, and the surveys they describe are hereby approved.*

Fred Salomon

U. S. Surveyor General for Utah.

BOOK-A-199

27

REPORT: 1884

Filed 188

Examined by John H. Quinn

Transcribed by L. W. Hickok

Compared by O. E. S. & O. H.

FIELD NOTES

OF THE SURVEY & resurvey OF THE

East and North Boundaries

OF

Township No 40 South

Range No 5 West

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

Andrew J. Stewart Jr.

U. S. Deputy Surveyor,

Under his Contract No. 119

Dated August 6th. 1883.

Survey commenced August 31st 1883

Survey completed Sept. 1st 1883.

BOOK-A-199 82

Survey and Resurvey of the East and North Boundaries T 40 S R. 5 W. S L.M.

chs

Survey commenced Aug. 31/83

From the cor. to Tps. 40 and 41 S. Rs 4½ and 5 W on the 8th S land Par. S. previously reset by me I run N on a true resurvey line bet. secs. 31 and 36

Var. 16° E.

38.65 Road bears S 85° E.

40.00 Find old stone, a sand stone firmly set in the ground for ¼ sec. cor. marked 4 on N face. with mound and pits alongside.

75.00 Hollow drains S. E.

80.00 Find bearing trees of original cor. Set sand stone 14 x 9 x 6 ins 10 ins. in ground marked 5 notches on N and 1 on S edges for cor to secs. 25, 30. 31 & 36.

Raised a stone mound alongside

Land rolling.

Soil sandy, 2nd rate.

Dense undergrowth on 8000 chs.

BOOK-A-199

Township 40 South R. 5 West

89	90	92	93	94	96	
6	5	4	3	2	1	87
7	8	9	10	11	12	86
18	17	16	15	14	13	85
19	20	21	22	23	24	84
30	29	28	27	26	25	83
31	32	33	34	35	36	82

East Boundary T 40 S.

Chs.	
	North on a true resurvey line bet. sec's. 25 and 30.
	Var. 16° E.
36.50	Enter cedar hills bear N E & S.W.
40.00	Find old cor. a quartzite firmly set and properly marked. A pine tree 6 ins. diam 25 lks dist bears. N 5° W. marked 1/4 S. Raised a stone mound alongside.
45.75	Ridge bears N & S.
50.25	Hollow drains N. E.
59.75	Ridge bears N & S.
76.00	Ravine drains E.
80.00	Find original bearing trees. Set. sandstone 18 X 14 X 6 ins 12 ins. in ground for cor to sec's. 19. 24. 25 & 30 marked 2 notches on S and 4 on N edges raised a stone mound alongside. End of resurvey. Land rolling and broken. Soil sandy, 2nd & 4th rate Dense undergrowth on 80.00 chs.

R. 5 W. S. L. M.

Chs.	
	North on a true line bet. sec's. 19 and 24
	Var. 13° 45' E.
7.50	Ridge bears E & W.
20.00	Foot of ridge, enter broad hollow
23.00	Trail bears S. E.
27.00	Wash drains S E.
35.15	Road bears N W & S E.
39.25	Ascend.
40.00	Set sand stone 14 X 10 X 7 ins. 9 ins. in ground for ¼ sec. cor. marked ¼ on W face, raised a stone mound along side,
	A cedar. 8 ins diam. 8 lks dist. bears. S. 45 W. marked ¼ S. B. T.
65.00	Hollow drains S. E.
71.00	Ridge course. N W & S E.
80.00	Set sand stone 24 X 14 X 3 ins. in mound of stone for cor to sec's. 13. 18. 19 & 24 marked 3 notches on N & S Edges. raised a stone mound alongside.
	Land rolling mountains.
	Soil 2nd & 4th rate.
	Dense undergrowth on 80.00 chs.

East Boundary T40 S.

Chs.	
	North on a true line bet. secs. 13 and 18
	Var. 16° E.
23.50	Fir tree 5 ins. diam. marked 2 notches on N & 2 on S faces.
28.00	Flash drains S. E.
40.00	Set sand stone 15 X 12 X 7 ins. 10 ins in ground for 1/4 sec. cor. marked 1/4 on N face. raised a stone mound alongside.
	A nut pine 8 ins. diam. 12 lks. dist. bears S. 38° W. marked 1/4 S. B. T.
57.00	Ridge bears E & W.
65.00	Ravine " E & W.
79.25	Ridge " N E & S W.
80.00	Set sand stone 15 X 12 X 8 ins 11 ins. in ground for cor. to secs. 7, 12, 13 & 18 marked 2 notches on N and 4 on S edges, raised a stone mound alongside
	A cedar 18 ins. diam. bears. N 7° E. 30 lks dist. marked T 40 S. R 4 1/2 W. S. 7. B.T.
	A cedar 14 ins. diam bears,

R.

Chs	
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65.00	Rid
68.50	Ho

BOOK-A-199

R. 5 W. S. L. M.

chs

S 10° W. 75 lks dist. marked
T 40 S. R. 5 W. S 13 B.T.
No other tree convenient to mark.
Land broken & mountainous.
Soil 4th rate
Timber scattering.
Mountainous and dense
undergrowth on 8 000 chs.

North on a true line
bet. sec's. 7 and 12
Var. 16° E.

23.50 Ravine drains N.W.
31.50 Ridge bears. N W & S E.
40.00 Set sand stone 14 X 10 X 6 ins.
11 ins. in ground for 1/4 sec. cor.
marked 1/4 on W face, raised a
stone mound alongside,
A cedar 16 ins. diam. 14 lks
dist. bears. E. marked 1/4 S. B.T.
No other tree within limits.
65.00 Ridge bears E & W.
68.50 Hollow " S W

East Boundary T40 S.

Chs.	
	leave timber.
80.00	Set sand stone 16x8x6 ins. 11 ins. in ground for cor. to secs. 1. 6. 7 & 12 marked 1 notch on N and 5 on S edges. raised a stone mound alongside.
	Land mountainous.
	Soil 2nd and 4th rate
	Timber on 68.50 chs.
	Dense undergrowth on 80.00 chs

North on a true line bet. secs. 1 and 6.

Var. 16° E.

4.00	Enter timber.
8.00	Ridge bears S.W.
11.00	Leave timber
36.00	Enter "
40.00	Set sand stone 16x10x7 ins. 11 ins in ground for 1/4 sec. cor. marked 1/4 on W face; raised a stone mound alongside.
	A cedar tree 7 ins. diam

Chs.	
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72.50	Ro
80.00	Set
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BOOK-A-199 88

R. 5 W. S. L. M.

Chs. bears S 89°56' W 20 lks dist. marked 1/4 S. B.T.

70.50 Ridge bears S. E.

72.50 Ravine drains E.

80.00 Set sand stone 19 X 10 X 4 ins. 13 ins. in ground for cor. to Tps. 39 and 40 S. Rs 4 1/2 and 5 W. marked with 6 notches on each edge, raised a stone mound alongside.

A cedar tree 7 ins diam bears S 45° W. 25 lks dis. marked T 40 S. R 5 W. S. 1. B.T.

A cedar 9 ins. diam bears N 40° W 40 lks dist. marked. T 39 S. R. 5 W. S. 36. B.T.

No other tree convenient to mark.

Land mountainous.

Soil 4th rate.

Timber on 51.00 chs.

Mountainous and under-growth on 80.00 chs.

Aug. 31/83.

North Boundary T 40 S.

chs.	
	From the cor. to Tps. 39 and 40 S. Rs. 4 ½ and 5 W. recently set by me I run W on a random line between said townships.
	Var. 15°45' E.
	to the cor. of Tps 39 and 40 S. Rs. 5 and 6 W. I find the distance to be 5 miles 79.45 chs and the falling to be 2.76 chs N of the cor. to Tps 39 and 40 S. R. 5 and 6 W. The correction for the true line will therefore be .46 chs S per mile and the course will be N 89°40' E.
	From the cor. to Tps 39 and 40 S. Rs. 5 and 6 W. recently reset by me I r , N 89°40' E on a true resurvey line bet. secs. 6 and 31
	Var. 15°45' E.
39.45	Find bearing tree of old cor, stone thrown down, reset same for ¼ sec. cor. marked ¼ on N face, raised a stone mound

chs.	
47.00	alon
53.10	Ho
62.00	Rid
73.00	Des
79.45	Fin
	firm
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	secs.
	ston
	L
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	79
	N 89°
	bet
2.00	Road
30.00	To
32.00	Wa
40.00	No

R 5 W. S. L. M.

Chs.	
	alongside
47.00	Hollow drains S. E.
53.10	" " "
62.00	Ridge bears N and S.
73.00	Descend.
79.45	Find old cor. a sandstone firmly set in the ground, properly marked, for cor to secs. 5, 6, 31 and 32, raised a stone mound alongside.

Land rolling.
Soil 2nd rate.
Timber scattering.
Dense undergrowth on 79.45 chs.

N 89° 40' E on a true resurvey line bet. secs. 5 and 32

Var. 15° 45' E.

2.00	Road N and S.
30.00	Top of hill
32.00	Wash drains S
40.00	No trace of old cor. set sand

North Boundary T40 S.

chs.	
	stone 18x10x10 ins. 13 ins. in ground for ¼ sec. cor. marked ¼ on N face.
	A nut pine 7 ins. diam. bears N 70° E 38 lks dist.
	A cedar 4 ins. diam. bears S. 32° W 36 lks. dist, each marked ¼ S. B. T.
80.00	No trace of old cor. set sandstone 14x10x4 ins. 10 ins in ground for cor. to secs. 4. 5. 32 and 33. marked with 4 notches on E and 2 on W edges, raised a stone mound alongside.
	End of resurvey.
	Land rolling.
	Soil 2nd rate
	Timber scattering.
	Dense artemesia and oak underbrush on 80.00 chs.

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43.00	Ri
49.00	A c
80.00	Se
	12 in
	secs.
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	A
	18 li
	S 33
	S 63
	T40
	A
	S 8
	T40
	No

R. 5 W. S. L. M.

chs.	
	N 87° 40' E on a true line bet. secs. 4 and 33 Var. 15° 45' E.
40.00	Set sandstone 15 X 10 X 6 ins. 10 ins. in ground for 1/4 sec. cor. marked 1/4 on N face, raised a stone mound alongside.
43.00	Ridge bears N & S.
49.00	A cend mountain.
80.00	Set sand stone 17 X 8 X 3 ins. 12 ins. in ground for cor. to secs. 3. 4. 33 & 34, marked 3 notches on E and W edges raised a stone mound alongside. A pine 6 ins. diam bears N 40° W 18 lks dist. marked T39 S R5 W S33 BT. A cedar 10 ins diam. bears S 65° W 30 lks dist. marked T40 S. R5 W. S.4 BT. A pine 7 ins. diam. bears S 85° E. 25 lks dist. marked T40 S. R5 W. S.3 BT. No other tree within limits

North Boundary T40 S.

Land broken
Soil 4th rate
Timber on 8000 chs.
Dense undergrowth on
8000 chs.

N 89°40' E on a true line
bet. secs. 3 and 34
Var. 15°45' E.

11.00	Ridge bears S E & N W.
40.00	Set sandstone 29 X 12 X 7 ins. 20 ins in ground for 1/4 sec. cor. marked 1/4 on N face, raised a stone mound alongside.
41.00	Ravine bears S E. & N W.
62.00	Ridge bears S E & N W.
78.80	Ravine drains S.
80.00	Set sand stone 18 X 12 X 2 ins. 12 ins. in ground for cor. to secs. 2, 3, 34 & 35 marked 2 notches on E and 4 on W edges, raised a stone mound alongside.

R. 5 W. S. L. M.

chs. A cedar 10 ins. diam. bears. N 65° W 20 chs dist. marked T39 S. R 5 W S. 34 B.T.

A cedar 12 ins. diam. bears. N 8° E. 12 chs dist. marked T39S. R5 W. S. 35 B.T.

A pine 5 ins. diam. bears. S 5° W 15 chs dist. marked. T40 S. R. 5 W. S. 3 B.T.

No other tree within limits.

Land broken mountains.

Soil 4th rate.

Timber on 8000 chs.

Mountainous and undergrowth on 2000 chs.

N 89° 40' E on a true line bet. sec's. 2 and 35

Var. 15° 45' E.

11.50 Ridge bears N W & S E.

15.00 Ravine " " "

35.00 Leave dense timber.

40.00 Set sand stone 14 x 12 x 6 ins.

North Boundary T 40 S.

Chs.	
	9 ins. in ground for 1/4 sec. cor. marked 1/4 on N face raised a stone mound alongside
43.50	Spring in ravine drains S.
49.00	Ravine " "
58.00	Ridge bears S. W.
68.00	Head of ravine drains S W.
80.00	Set sandstone 18 X 14 X 4 ins. 12 ins. in ground for cor. to sec's 1. 2. 35 and 36 marked 1 notch on E and 5 on W edges, raised a stone mound alongside.
	A pine 9 ins. diam bears. S 30° W 20 lks dist. marked T 40 S. R 5 W. S 2 B.T.
	A pine 11 ins diam bears. S 80° E 24 lks dist marked T 40 S. R 5 W. S 1 B.T.
	A pine 7 ins. diam bears. N 5° E 30 lks dist. marked. T 39 S. R 5 W. S. 36 B.T.
	No other tree within limits. Land very broken

BOOK-A-199

R. 5 W. S. L. M.

chs. Soil 4th rate
Timber on 8000 chs.
Mountainous and undergrowth on 8000 chs.

N 89° 40' E on a true line bet. secs. 1 and 36
Var. 15° 45' E.

4.50 Cañon bears S E.
11.00 Ridge " "
18.50 Ravine " "
32.00 Ridge " N & S.
40.00 On ledge set sand stone 16 X 9 X 7 ins. 11 ins. in ground for 1/4 sec. cor. marked 1/4 on N face, raised a stone mound alongside.

A pine 10 ins. diam. bears S 45° E 9 lks dist marked 1/4 S BT.

No other tree within limits.

Spring bears N 11° E about 20 chs. distant.

N. Bound. T 40 S. R 5 W. S. L. M.

chs.	
51.25	Spring branch in cañon 5 lks wide bears S E.
66.50	Ridge bears S. W. & N. E.
73.00	Ravine " S E.
80.00	The cor. to Tps. 39 and 40 S. Rs 4½ and 5 W.

Land mountainous.
Soil 4th rate.
Timber on 8000 chs.
Mountainous on 8000 chs.
Sept. 1st. 1883.

General Description.

This line runs partly over good agricultural land, partly over mountainous land, which is however good for grazing. The country is more or less covered with available timber.

Andrew J. Stewart Jr.

U. S. Dep. Surveyor.

U. S. SURVE

Salt La

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East & W

Township No.

Executed by A

Under No.

day of Aug

Aug & Sep

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the said field n

hereby approved.

BOOK-A-199

U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, Febr. 20th. 1884.

The foregoing field notes of the survey & resurvey of the East & North Boundary

Township No. 40 S *Range No.* 5 W.

Executed by Andrew J. Stewart Jr.

Under No. 119 *contract of the* 6th

day of August 1883., *in the months of*

Aug & Sept. 1883., *having been critically examined, the necessary corrections and explanations made, the said field notes, and the surveys they describe are hereby approved.*

Fred Salomon

U. S. Surveyor General for Utah.

BOOK-A-199

28-

REPORT: 1884

Filed 188

Examined by John H. Campe

Transcribed by E. Michaelis

Compared by O.E.S & O.H.

FIELD NOTES

OF THE SURVEY & resurvey OF THE

West and North Boundaries.

OF

Township No 40 South

Range No 6 West

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

Andrew J. Stewart Jr.

U. S. Deputy Surveyor,

Under his Contract No. 119

Dated August 6th 1883.

Survey commenced Sept. 3rd 1883.

Survey completed " 4th 1883.

West Bound T 40 S. R 6 W. S. L. M.

chs. Note. Having retraced the west boundary of this Township I find a number of the corners destroyed, therefore deem it necessary to resurvey the surveyed part of this line.

Survey commenced Sept. 3/83.

From the standard cor. to Tp 40 S. R 6 and 7 W which is a sandstone firmly set in the ground and properly marked I run North on a true resurvey line bet. sec's. 31 and 36

Var. 16° E.

40.00 No trace of old cor. set sandstone 14X10X6 ins. 9 ins. in ground for 1/4 sec. cor. marked 1/4 on W face, raised a stone mound alongside.

80.00 Old cor. thrown down. reset same a sandstone 16X10X3 ins. 11 ins. in ground for cor. to sec's. 25. 30. 31 & 36 marked

BOOK-A-199

Township 40 South R. 6 West

	112	111	110	109	107	106	
104	6	5	4	3	2	1	32
102	7	8	9	10	11	12	
101	18	17	16	15	14	13	
100	19	20	21	22	23	24	
99	30	29	28	27	26	25	
98	31	32	33	34	35	36	

West Boundary T 40 S.

Chs.	
	5 notches on N and 1 on S. edges, raised a stone mound alongside.
	Land rolling.
	Soil 1st rate.
	Timber scattering.
	Dense undergrowth on 80.00 chs.
	North on a true reservoy line bet. sec's. 25 & 30
	Var. 16° E.
15.00	Ascend.
40.00	No trace of old cor. set sandstone 14 x 10 x 8 ins. 10 ins. in ground for ¼ sec. cor. marked ¼ on W face, raised a stone mound alongside.
53.20	Wash N W.
65.00	Road N W x S. E.
80.00	No trace of old cor. set sandstone 18 x 14 x 10 ins. 13 ins. in ground for cor. to secs. 19. 24. 25 & 30 marked 4 notches

R. 6 W. S. L. M.

chs	on N and 2 on S edges raised a stone mound alongside.
	Land rolling.
	Soil 1st rate
	Timber scattering.
	Dense undergrowth on 8000 chs.
	North on a true resurvey line bet secs 19 and 24
	Var. 16° E.
32.00	Road bears E and W
40.00	Find old cor. a sandstone firmly set in the ground and properly marked, renewed mound of stones.
80.00	No trace of old cor, set sandstone 15 X 10 X 8 ins. 10 ins. in ground for cor. to secs. 13, 18, 19 and 24 marked 3 notches on N and S edges raised a stone mound alongside

West Boundary T 40 S. R

chs.	
	Land rolling.
	Soil 2nd rate
	Dense undergrowth on 80.00 chs.
	End of resurvey; beginning of new survey
	North on a true line bet. secs. 13 and 18
	Var. 15°00' E.
1.00	Wash drains N W.
18.00	Trail bears E. & W.
30.00	Wash in Ravine drains N. W.
40.00	Set sand stone 15 x 10 x 7 ins. 10 ins. in ground for 1/4 sec. cor. marked 1/4 on W face, raised a stone mound alongside
	A cedar 5 ins. diam. bears N 85° W 32 lks dist marked 1/4 S B T.
	No other tree within limits.
41.90	Road S W.
60.00	Ridge N E & S W.

BOO

6 W.

chs.	
80.00	Set
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	North
	sec's.
2.00	Cañon
10.00	Ridge
31.50	Ravin
40.00	Set s
	11 ins. i
	marke
	stone
	a

6 N. S. L. M.

chs.
80.00 Set sand stone 14 X 12 X 6 ins. 9 ins. in ground for cor. to sec's. 7. 12. 13 & 18 marked 2 notches on N and 4 on S edges, raised a stone mound alongside

Land mountainous.
Soil 4th rate
Timber scattering.
Dense undergrowth and mountainous on 80.00 chs.

North on a true line bet. sec's. 7 and 12
Var. 15° 00' E.

2.00 Cañon drains S.
10.00 Ridge bears S
31.50 Ravine drains E.
40.00 Set sand stone 16 X 10 X 4 ins. 11 ins. in ground for 1/4 sec. cor. marked 1/4 on N face, raised a stone mound alongside.

a nut pine 7 ins diam.

West boundary T 40 S.

Chs.	
	bears N 5° E 2.25 chs. dist marked ¼ S.B.T.
	No other tree within limits
73.50	Ridge bears S W.
80.00	Set sand stone 17 X 8 X 4 ins 12 ins. in ground for cor. to sec's. 1. 6. 7. and 12 marked 1 notch on N and 5 on S edges, raised a stone mound alongside.
	A nut pine 6 ins. diam bears N 85° W 15 lks dist. marke T40S. R 7W. S. 1 B.T.
	A cedar tree 5 inches diameter bears S 85° E 12 lks dist marked T40S R 6 W S 7 B.T.
	No other tree within limits
	Land broken
	Soil 3rd rate
	Timber scattering.
	Dense undergrowth on 80.00 chs.

R. 6

Chs	
	No sec
18.50	Ra
31.00	Rid
40.00	Set 11 in mar stone
59.50	Rav
80.00	Set in gr 40 S. 6 not mou along
	A bears T39 S.
	A N 70° R 7 W
	No

BOOK-A-199

R. 6 W. S. L. M.

Chs	North on a true line bet. secs 1 and 6
	Var. 16° E.
18.50	Ravine drains W.
31.00	Ridge bears N W.
40.00	Set sand stone 16 X 4 X 6 ins. 11 ins. in ground for 1/4 sec. cor. marked 1/4 on W face, raised a stone mound alongside.
59.50	Ravine drains N W.
80.00	Set sandstone 20 X 10 X 6 ins. 15 ins. in ground for cor. to Tps. 39 and 40 S. Rs. 6 and 7 W. marked 6 notches on each edge, raised a mound of earth and stone alongside

A red cedar 8 ins. diam. bears N 30° E 63 lks dist marked T39 S. R 6 W S31 BT.

A wht pine 6 ins. diam. bears N 70° E 37 lks dist. marked T39S R 7 W S36 BT.

No other tree within limits.

Land broken

West Bound T 40 S. R 6 W. S L.M.

Soil 4th rate
Scattering timber on 8000 chs.
Dense undergrowth on 8000 chs.

Sept. 3/83.

General Description.

The southern part of this line runs over good agricultural land, the northern part runs over land more broken and less fertile, it is however used for grazing purposes.

There is scattering timber along the line

North Boundary T 40 S. R 6 W. S. L. M.

chs. Survey commenced Sept 4/83
From the cor. to Tps 39 & 40 S. Rs. 6 and 7 W I run East on a random line to the cor. of Tps. 39 & 40 S. Rs. 5 and 6 West. setting temporary half mile and mile corners at each 40 and 80 chs.

Var. 16° E.

I find the distance to be 5 miles 79.50 chs. and the falling to be S 2.16 chs.
The correction for the true line will therefore be N .3.6 chs per mile and the course will be S 89° 45' W
From the cor. to Tps 39 & 40 S. Rs. 5 and 6 W previously reset by me I run S. 89° 45' W on a true resurvey line bet secs. 1 and 36.

Var. 16° E.

40.00 No trace of old cor. set sandstone 16 x 10 x 8 ins. 11 ins. in ground

North boundary T 40 S.

chs.	for ¼ sec. cor. marked ¼ on N face, raised a stone mound alongside.
	A wet pine 4 ins. diam. bears S 68° W 1.12 chs dist marked ¼ S.B.T.
	No other tree within limits
80.00	Old cor. thrown down. reset same, a sandstone 14 X 8 X 5 ins. 9 ins. in ground for cor. to secs. 1, 2, 35 & 36 marked 1 notch on E and 5 on W edges raised a stone mound alongside.
	Land rolling.
	Soil 2nd rate.
	Timber scattering.
	Dense undergrowth on 80.00 chs.
	S 89° 45' W on a true resurvey line bet. secs. 2 & 35 Var. 16° E.

R. 6

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BOOK-A-199

R. 6 W. S. L. M.

Chs.	
15.00	Kanab creek. drains S.
33.00	Road bears N & S.
40.00	Old cor. standing, a sandstone firmly set in the ground, properly marked, renewed mound of stone
43.00	Leave bottom, ascend
53.00	Old line tree
57.50	Ridge bears S & N.
80.00	Original cor. thrown down. reset same a sandstone 18 X 12 X 4 ins. 13 ins. in ground for cor. to secs. 2, 3, 34 & 35 marked 2 notches on E and 4 on W edges, raised a stone mound along side.

Cedar 20 ins. diam. bears S 25° 30' E. 83 lks dist marked T40 S. R 6 W S 2 B.T.

No other tree within limits.

End of resurvey.

Land rolling.

Soil 1st & 3rd rate.

Timber scattering.

Dense undergrowth on 8000 chs.

North Boundary T 40 S.

Chs.	
	S. 89° 45' W on a true line bet secs. 3 and 34
	Var. 16° E.
10.50	Wash drains S E.
21.00	Indications of coal.
40.00	Set sand stone 16 X 12 X 4 ins, 10 ins. in ground for ¼ sec. cor. marked ¼ on N face. from which a cedar 4 ins. diam. bears N 3° E 67 Chs dist marked ¼ S. B.T. A cedar 18 ins. diam. bears S 20° W. 1.00 Chs dist. marked ¼ S B.T.
80.00	Set a sandstone 18 X 12 X 2 ins. 13 ins. in ground for cor to secs. 3. 4 33 & 34 marked 3 notches on E and W edges, raised a stone mound alongside.
	Land rolling.
	Soil 2 nd rate.
	Timber scattering.
	Dense artemesia and oak undergrowth on 80.00 chs.

R. 6

Chs.	
	S 8 secs.
	Asce
33.00	Trav
0.00	Set in mark stone
73.00	A ridge Divi and
0.00	Set 18 in secs. notc edges, earth
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R. 6 W. S. L. M.

Chs. S 89° 45' W on a true line bet. sec's. 4 and 33.

Var. 16° E.

Ascend.

33.00 Trail bears N & S.

40.00 Set sandstone 15 X 10 X 7 ins. 9 ins. in ground for 1/4 sec. cor., marked 1/4 on N face, raised a stone mound alongside.

73.00 A lone nut pine on top of ridge 1000 ft above valley. Divide between Kanab creek and the Rio Virgin.

80.00 Set sandstone 24 X 13 X 2 ins. 18 ins. in ground for cor. to sec's. 4. 5. 32 X 33 marked 4 notches on E and 2 on W edges, raised a mound of earth and stone alongside.

Land mountainous.

Soil 1st and 3rd rate

Timber scattering.

Undergrowth and mountainous on 80.00 chs.

North Boundary T 40 S.

Chs.	
	S. 89° 45' W on a true line bet. secs. 5 and 32
	Var. 16° E.
33.00	Sharp hollow with trail bears N W & S. E.
40.00	Set sandstone 15 x 7 x 6 ins. 10 ins. in ground for 1/4 sec. cor. marked 4 on N face, raised a stone mound alongside.
65.00	Ridge bears N W & S E.
80.00	Set sand stone 20 x 10 x 6 ins. 14 ins. in ground for cor. to secs. 5, 6, 31 & 32 marked 5 notches on E and 1 on W edge raised a stone mound alongside
	A red cedar 18 ins. diam. bears S 13° W 78 lks dist. marked T 40 S. R 6 W S 6 B.T.
	A spruce 30 ins. diam. bears S 32° E 138 lks dist. marked T 40 S R 6 W S 5 B.T.
	No other tree within limits.
	Land mountainous.
	Soil 1st & 3rd rate.

Chs.	
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R. 6 W. S. L. M.

Chs.	
	Timber scattering. Mountainous and dense undergrowth on 80.00 chs.
	S 89°45' W on a true line bet sec. 6 and 31 Var. 16° E.
35.00	Wash in hollow drains S.W.
40.00	Set sand stone 18 X 12 X 4 ins. 12 ins. in ground for 1/4 sec. cor. marked 1/4 on N face, raised a stone mound alongside.
54.00	Ridge N.W.
57.00	Ravine drains N W.
63.00	Ridge bears N W.
79.50	The cor. to Tps 39 & 40 S. Rs. 6 and 7 W. Land rolling. Soil 2nd rate Dense undergrowth on 79.50 chs. Sept. 4th. 1883.

N Bound. T40 S. R. 6 W. S. L. M.

General description.

This line runs over the dividing ridge between the Kanab valley and the valley of the Rio Virgin.

It crosses good agricultural and grazing land.

There is scattering timber along both sides of the line.

Indications of coal were found bet. secs. 3 and 34

Andrew J. Stewart Jr.

U. S. Dep. Surveyor.

BOO

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Township N

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hereby approv

BOOK-A-199

U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, Febr. 20th *188* 4

The foregoing field notes of the survey x resurvey *of the*

West & North Boundaries of

Township No. 40 S *Range No.* 6 W

Executed by Andrew J. Stewart Jr.

Under No. 119 *contract of the* 6th

day of August *188* 3, *in the month of*

Sept. *188* 3, *having been critically examined, the necessary corrections and explanations made, the said field notes, and the surveys they describe are hereby approved.*

Fred Salomon

U. S. Surveyor General for Utah.

BOOK-A-199

REPORT: 1884

Filed 188

Examined by John H. Campbell

Transcribed by E. Michaelis

Compared by Hickok & Mitchell

FIELD NOTES

OF THE SURVEY OF THE

Subdivisions

OF

Township No 10 South

Range No 18 West

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

Henry Fitzhugh

U. S. Deputy Surveyor,

Under his Contract No. 120

Dated September 21st 1883.

Survey commenced October 22 1883

Survey completed October 27 1883

V

BOOK-A-199

Township 10 North *R.* 18 West

6	169	5	153	4	143	3	133	2	124	1
168		167		152		142		132		123
7	166	8	151	9	141	10	132	11	122	12
165		164		150		140		131		121
18	163	17	149	16	139	15	130	14	120	13
162		161		148		138		129		119
19	160	20	147	21	138	22	128	23	118	24
159		158		146		137		127		117
30	157	29	145	28	136	27	126	26	116	25
156		155		144		135		126		115
31	154	32	144	33	134	34	125	35	114	36

BOOK-A-199

Subdivisions Tp. 10. N. R. 18 W.
Salt Lake Meridian. 114

Chs. Survey commenced October 22. 1883 with a Burts improved Solar Compass.

From the established corner to Secs. 1. 2. 35 & 36 on the South boundary of the Township which is a Trachyte 20 x 10 x 8 in. firmly set in the ground and properly marked, with mound of Earth & pits.

I run,

North bet. Secs. 35 & 36.

Var. 18°05' E

Through dense undergrowth

40,00 Set a quartzite stone 15 x 9 x 6 in 10 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face, with regulation mound & pits.

80,00 Set a limestone 19 x 17 x 6 in, 15 in. in the ground for cor. to Secs. 25. 26. 35 & 36, marked with one notch on the South and one on the East edges with regulation mound and pits

Land level bench.

Soil 1st rate.

Dense Sagebrush & Shadscale on 80. chs.

Subdivisions Tp. 10 N. R. 18 W.

Chs.	
	East on a random line bet. Secs. 25 & 36, Var. 18°05' E.
40,00	Set temporary 1/4 Sec. Cor.
79.42	Intersect the East boundary of the Tp. at 34 lks. S. of the Cor. to Secs. 25, 30, 31 & 36, a Trachyte 15 in. in the ground properly marked 20×14×12 in. with mound and pits. Thence S. 89°46' W. on a true line bet. Secs. 25 & 36, with same Var.
39,71	Set granite stone 18×12×4 in. 12 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face and raised a mound of stone alongside. Pits impracticable.
45,00	Gulch drains S.W.
65,00	Leave ~~Mountain~~ bear N.E. & S.W. enter sage brush.
79.42	The cor. to Secs. 25, 26, 35 & 36, Soil 1st rate. Land mostly mountains. Mtns. on 65.00 chs. Dense Sage brush on 14.42 chs. Augmented on 79.42

Salt Lake Meridian.

Chs.	
	North bet. Secs. 25 & 26,
	Var. 18° 05' E.
6,00	Enter ~~[illegible]~~ bear E. & W. Leave Sagebrush.
16,50	Ridge bears E. & W.
21,00	Gulch drains N.W.
29,50	" " "
34,00	Enter hollow drains S.W.
40,00	Set limestone 17.×10×4 in. 11 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face, with regulation mound & pits.
44,50	Wash drains S.W.
49,00	Deep wash drains W.
51,50	Road to Terrace bears N.E. & N.W. Leave hollow drs. S.W.
69,00	Enter hollow, drains S.W.
80,00	In hollow drains S.W. Set limestone 13.×8×5 in. 8 in. in the ground for cor. to Secs. 23, 24, 25 & 26, marked with 2 notches on S. & 1 on E. edges, with regulation mound & pits. Land mountainous & broken. Soil 1st & 3rd rate. Dense Sage brush & scattering

Subdivisions Tp. 10 N. R. 18 W.

Chs.	
	Cedars, on 6 chs.
	Mountainous on 74. chs.
	Bench on 6. chs.
	Augmented on 80.00 Chs.
	East on a random line bet. Secs. 24 & 25, Var. 18.05' E.
40,00	Set temporary 1/4 sec. Cor.
80,10	Intersect E. boundary of Tp. 15 lks. N. of Cor. to Secs. 19. 24. 25 & 30. (14 in in the ground properly marked, A Brachyte 19×9×6 in. with mound & pits. thence N. 89° 54' W. on true line bet. Secs. 24 & 25, with same Var.
18,60	Gulch drains S.W.
40,05	In Gulch drains S.W. Set limestone 15×9×4 in. 10 in. in the ground for 1/4 sec. Cor. marked 1/4 on N. face, with regulation mound & pits.
50,00	Ridge bears N.E. & S.W.
53,00	Gulch drains S.W.
68,00	Enter hollow heads N.E.
80,10	The cor. to Secs. 23. 24. 25 & 26.

Sacramento Meridian

Chs. Land Mountainous.
Soil. pl & 3rd rate.
Scattering cedars.
Mountainous on 8 & 10 chs.

Track bet. Secs. 23. & 24.
Var. 18° 05' E.

3,00 Leave hollow drains S.W.
13,00 Gulch drains West.
21,00 " " S.W.
32,00 " " N.W.
35,75 Wash in hollow drains S.W.
40,00 Set limestone 13x6x6 in. 8 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face, with regulation mound and pits.
52,00 Ridge bears E. & W.
57,00 Gulch drains S.W.
61,00 Ridge bears N.E. & S.W.
73,00 Gulch drains West.
79,25 Ridge bears N.E. & S.W.
80,00 Set Quartzite 19x7x5 in. 14 in. in the ground for cor. to Secs. 13. 14. 23. & 24. marked with

Subdivisions Tp. 10 N. R. 18 W.

Chs.	
	3 notches on S. & 1 on E. edges. with regulation mound & pit
	Land Mountainous.
	Soil 3rd rate.
	Scattering cedars.
	Mountainous on 80. chs.
	East on a random line bet. Secs. 13 & 24. Va. 18° 05' E.
40,00	Set temporary 1/4 sec. Cor.
79,57	Intersect East boundary of Tp. 23 lks. S. of Co. Secs. 13. 18. 19 & 24. A trachyte. 15 x 8 x 4 in. 10 in. in the ground & properly marked with mound & pits. thence S. 89° 50 W. on a true line bet. Secs 13 & 24. with same Va.
21,00	Ridge bears N.E. & S.W.
39,78	Set limestone 13 x 7 x 6 in. 8 in. in the ground marked 1/4 on N. face for 1/4 sec. Cor. with regulation mound & pits.
55,00	Gulch drains S.W.
65,00	" " S.W.

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Salt Lake Meridian.

Chs.	
75.00	Ridge bears N.E. & S.W.
	The cor. to Secs. 13 14. 23. & 24.
79.57.	Land Mountainous
	Soil 1st & 3rd rate.
	A few scattering cedars.
	Mountainous on 79.57 chs.
	North bet. Secs. 13 & 14
	Va. 18° 05' E.
5.00	Enter hollow drains S.W. & dense sap brush
27.00	Leave " " " & dense sap brush
31.50	Gulch drains S.W.
40.00	Set Limestone 20 x 8 x 7 in. 15 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face, with regulation mound & pits.
40.40	Gulch drains S.W.
50.75	Enter hollow drains S.W. at Mouth of Gulch heads S.E.
57.50	Leave hollow drains S.W.
66.00	Gulch drains W. about 8 chs. then N.W.
74.00	Enter hollow drains W.
79.25	Road bears E. & W.
80.00	Leave hollow. Set a Lime

Subdivisions Tp. 10 S. R. 18 W.

Chs.	
	stone 16×9×5 in. 10 in. in the ground for Cor. to Secs. 11. 12 13 & 14 marked with 4 Notches on S. & 1 on E. edges, with regulation mound and pits. Land Mountainous. Soil 1st & 3rd rate. A few scattering cedars. Mountainous on 58 chs. Dense sage brush on 22.00
	East on a random line. bet. Secs. 12 & 13, Va. 18°05' E.
40.00	Set temporary 1/4 Sec. Cor.
79.30	Intersect E. boundary of Tp. 19 lks. S. of cor. to Secs. 7. 12. 13. & 18 9 in. in the ground, properly marked with a trachyte 14×6×6 in. Mound & pits. thence. S. 89°52' W on a true line between Secs. 12 & 13 with same Va. through dense sage brush.
10.00	Enter hollow drains W.
25.00	Leave " " "
39.65	Set Limestone 12×8×7 in. 8 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face with

Salt Lake Meridian.

Chs. Regulation mound and pits.
70,00 Enter Hollow drains S.W.
79,30 The cor. to Secs. 11, 12, 13 & 14.
Land Mountainous.
Soil. 3rd rate.
Timber. Scattering Cedars.
Dense undergrowth on 79,30 chs.

North bet. Secs. 11 & 12,
Va. 18°05' E.
0,00 Enter high rolling bunch bears
E. & W. Leave scattering cedars.
Enter sage brush.
7,00 Gulch drains N.W.
15,50 " " W.
40,00 Set Limestone 19x6x5 in. 15 in.
in the ground for 1/4 Sec. Cor.
marked 1/4 on W. face with
regulation mound and pits.
80,00 Set Limestone 20x6x5 in. 15 in
in the ground for Cor. to Secs.
1, 2, 11 & 12. marked with 5 notches
on S. & 1 on E. edges, with
regulation mound & pits.

Subdivisions Tp. 10 N. R. 18 W.

Chs. Land level bench.
Soil 1st rate.
Dense Undergrowth on 80. chs.

East on a random line
bet. Secs. 1 & 12,
Va. 18.05 E.

40.00 Set temporary 1/4 Sec. Cor.
80.26 Intersect E. boundary of Tp.
43. lks. S. of Cor. to Secs. 1. 6. 7 & 12.
which is a trachyte. 16 x 9 x 5 in. 12
in in the ground, properly marked
with mound and pits, thence
Course S. 89° 42' W. on a true line.
bet. Secs. 1 & 12, with same Va.
40.13. Set limestone 10 x 7 x 6 in. 6 in. in
the ground for 1/4 Sec. Cor. marked
1/4 on N. face with regulation
mound and pits.
80.26 The cor. to Secs. 1. 2. 11 & 12,
Land level.
Soil 1st rate.
Dense Undergrowth on 80.26 chs.

BOOK-A-199

Salt Lake Meridian.

Chs. North on a random line
bet. Secs. 1 & 2.
Va 18°.05 E.

40.00 Set temporary 1/4 Sec. Cor.

79.32 Intersect N. boundary of Tp. at
33 lks. West of Cor. to Secs. 1.2.35
& 36, which is a Limestone 20x
10x8 in. 15 in. in the ground, properly
marked, with mound and pits,
thence,
S. 0° 14' W. on true line
bet. Secs. 1 & 2, with same Va.

39.32 Set Limestone 13x8x7 in. 8 in. in
the ground, for 1/4 Sec. Cor.
marked 1/4 on W. face with
regulation mound & pits.

47.00 Road bears N.W. & S.E.

79.32 The Cor. to Secs. 1.2.11 & 12.
Land level bench.
Soil 1st rate.
Dense Under growth on 79.32 chs.
October 22. 1883

Subdivisions Tp. 10 N. R. 18 W.

From the Cor. to Secs. 34 & 35 on the South boundary of the Tp. which is a Trachyte 16x10x9 in. 12 in. in the ground, properly marked with regulation mound & pits.
~~Thence~~ I run,
North bet. Secs. 34 & 35,
Va. 18° 05' E.
Through dense Sage Brush
40,00 Set a Quartzite 10x8x8 in. 6 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face with regulation mound and pits.
80,00 Set a Limestone 15x9x6 in. 10 in. in the ground for Cor. to Secs. 26, 27, 34 & 35. marked with 1 notch on S. & 2 on E. edges, with regulation mound & pits.
Land level bench.
Soil 1st rate, gravelly.
Dense Undergrowth on 80. chs.

Pack Lake Meridian

Chs. East on a random line bet. Secs. 26 & 35, Va. 18°05' E.

40.00 Set temporary 1/4 Sec. Cor.

80.70 Intersect North & South line 45 lks. S. of Cor. to Secs. 26. 27. 34 & 35. thence

S. 89°41' W. on true line bet. Secs. 26 & 35. with same Va.

40.35 Set a limestone 15x6x6 in. 10 in in the ground for 1/4 Sec. Cor. marked 1/4 on N. face with with regulation mound & pits.

80.70 Reach in hollow drain. The Cor. to Secs. 26. 27. 34 & 35. Land level birch. Soil 1st rate gravelly Dense Undergrowth on 80.70 chs.

North bet. Secs. 26 & 27. Var. 18°05' E.

40.00 Set Quartz. 14x9x5 in. 9 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face with regulation mound and pits.

Subdivisions Tp. 10 N. R. 18 W.

Chs.	
68.75	Road bears N.E. & S.W.
80.00	Set limestone 16×10×4 in. 10 in. in the ground for Cor. to Secs. 22. 23. 26 & 27. marked with 2 notches on S. and 2 on E. edges. with regulation mound and pits.
	Land level bench.
	Soil 1st rate.
	Dense undergrowth on 80. chs.
	East on a random line bet. Secs. 23 & 26. Va 18° 05' E.
40.00	Set temporary 1/4 Sec. Cor.
80.49	Intersect N. & S. line 22 lks. N. of cor. to Secs. 23. 24. 25 & 26. from which I run
	N. 89° 51' W. on a true line bet. Secs. 23 & 26. with same Va.
5.00	Leave Hollow. drains S.W.
40.24	Set limestone 15×8×4 in. 10 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face with regulation mound & pits.

Salt Lake Meridian

Chs.
68,00 Road to Terrace N.W. & S.E.
80,49 The cor. to Secs. 22, 23, 26 and 27.
Land Bench,
Soil 1st rate,
Dense Undergrowth on 80.49 chs.

North bet. Secs. 22 & 23,
Va. 18°05' E.
15,80 Road to Terrace bears N.W. & S.E.
35,60 Wash drs. S.W.
40,00 Set Limestone 15x10x4 in. 10 in. in the ground for 1/4 Sec. Cor. Marked 1/4 on W. face with regulation mound & pits.
80,00 Set Quartzite 13x8x7 in. 11 in. in the ground for cor. to Secs 14, 15, 22 and 23, marked 3 notches on the S. and 2 notches on the E. edges, with regulation mound and pits.
Land level bench,
Soil 1st rate,
Dense Undergrowth on 80. chs.

Subdivisions T. 10 N. R. 18 W.

Chs.	
	East on a random line bet Secs. 14 and 23, Va. 18°05' E.
4.00	Set temporary 1/4 Sec. Cor.
80.69	Intersect N. & S. line 29 lks. North of Cor. to Secs. 13.14.23 & 24. from which I run, N. 89°48' W. on a true line bet Secs. 14 & 23, with same Va.
7.50	Enter. Hollow dos. S.W.
25.50	Leave " " "
32.00	Hollow dos. S.W.
40.34	Set Limestone 14x9x6 in. 10 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face with regulation mound and pits.
47.50	Leave hills, bear N.E. & S.W.
80.69	The Cor. to Secs. 14.15.22 & 23. Land mostly mountainous. Soil 1st & 3rd rate. Dense undergrowth and a few scattering cedars on 80.69 chs. Mountainous on 47.50 chs. Rolling bench on 33.19 "

Salt Lake Meridian

North bet Secs. 14 & 15.
Va. 18° 05' E.

29,00 Leave bench and enter hills.
N.W. & S.E.

4,00 Set limestone 15 x 12 x 4 in.
10 in. in the ground for 1/4 Sec.
Cor. marked 1/4 on W. side with
regulation mound & pits.

41,00 Enter hollow drains W.

56,00 Leave " " " "

80,00 Set limestone 12 x 10 x 8 in. 8 in.
in the ground for cor. to Secs.
10. 11. 14 & 15. marked with 4
notches on S. & 2 on E. edges,
with regulation mound & pits.
Land Mountainous & bench.
Soil. 1st rate. gravelly.
Dense Undergrowth on 80 chs.
Mountainous on 29 chs.
Bench on 51 chs.

East on a random line
between Secs. 11 & 14
Va. 18° 05' E.

Subdivisions Tp. 10 N. R. 18 W.

Chs.	
40.00	Set temporary 1/4 Sec. Cor.
80.16	Intersect N. & S. line 36. lks.
	N. of cor. to Secs. 11, 12, 13 & 14
	from which I run.
	N. 89° 45' W. on a true line
	bet. Secs. 11 & 14. with same Va.
5.50	Road bears N. W. & S. E.
26.00	Leave hollow drains N. W.
34.00	Head of Gulch drains N. W.
40.08	Set limestone 17 x 10 x 3 in. 12 in.
	in the ground for 1/4 Sec. Cor.
	marked 1/4 on N. face, with
	regulation pits & Mound.
41.00	Gulch drains N. W.
65.50	Enter bench bears N. & S. and
	Sage brush. Leave Mountain
80.16	The cor. to Secs. 10. 11. 14 & 15.
	Land Mountainous & bench.
	Soil 1st rate.
	Mountainous 65.50 chs.
	Bench 14.66 "
	Dense Undergrowth 14.66 "
	Augmented on 80.16 chs

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79.30	In
	N. of

Salt Lake Meridian.

Chs. North bet. Secs. 10 & 11,
Va. 18°05' E.
3,50 Leave higher branch bears N.E. & N.W.
39,75 Road bears N.E. & S.W.
40,00 Set Limestone 12x10x5 in. 8 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face with regulation mound & pits.
72,00 Enter hollow. dr. S.W.
80,00 Set Limestone 14x13x5 in. 9 in. in the ground for Cor. to Secs. 2. 3. 10 & 11. marked with 5 notches on S. & 2 on E. edges, with regulation pits & Mound.
Land Brush.
Soil 1st rate, Gravelly.
Dense Undergrowth on 80. chs.

East on a random line
between Secs. 2 & 11,
Va. 18°05' E.
40,00 Set temporary 1/4 Sec. Cor.
79,30 Intersect N. & S. line 60 lks. N. of Cor. to Secs. 1. 2. 11 & 12. from

Subdivisions Tp. 10 N. R. 18 W.

Chs.	which I run.
	N. 89° 34' W. on a true line
	bet. Secs. 2 & 11. with same Va.
39.65	Set Quartzite 13×8×5 in. 8 in. in. the ground for 1/4 Sec. Cor. marked 1/4 on N. face with regulation pits & Mound.
79.30	The cor. to Secs. 2.3.10 & 11.
	Land level.
	Soil 1st rate.
	Dense Undergrowth on 79.30 chs.
	North on a random line bet. Secs. 2 & 3.
	Va. 18° 05' E.
40.00	Set temporary 1/4 Sec. Cor.
80.00	Intersect North Boundary of Tp. at Cor. to Secs. 2.3.34 & 35 which is a Quartzite 15×10×5 in. 10 in. the ground, properly marked with regulation mound & pits. from which I run.
	South on a true line
	bet. Secs. 2 & 3. with same Va.

Salt Lake Meridian.

12,00 Enter hollow dr's. S.W.
38,00 Enter higher bench bears N.E. & S.W.
39,00 Gulch drains S.W.
40,00 Set limestone 18x10x8 in. 13 in. in the ground for 1/4 Sec. Cor. Marked 1/4 on W. face with regulation mound & pits.
54,00 Wash in hollow drains S.W.
Leave hollow.
57,50 Road bears N.E. & S.W.
80,00 The cor. to Secs. 2, 3, 10 & 11.
Land bench & flat.
Soil 1st rate.
Dense undergrowth on 80. chs.
October 23. 1883

From the cor. to Secs. 3, 4, 33 & 34 on the South boundary of the Tp. which is a Trachyte 16x10 x 9 in. 12 in. in the ground, properly marked. I run.
North bet. Secs. 33 & 34.
Va. 18° 05' E.
8,50 Road bears N.W. & S.E.
11,50 Wash drains S.W.

Subdivisions T. 10 N. R. 18 W.

Chs.	
40.00	Set limestone 8x10x8 in. 13 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face with regulation pits & Mound.
80.00	Set Volcanic rock 16x9x7 in. 10 in. in the ground for Cor. to Secs. 27. 28. 33. & 34 marked with one notch on S. and 3 on E. edges. with regulation pits and mound.
	Land level bottom.
	Soil 1st rate.
	Dense Undergrowth on 80. chs.
	Cut on a random line between Secs. 27. & 34. Va. 18°05' E.
40.00	Set temporary 1/4 Sec. Cor.
80.08	Intersect N. & S. line 49 lks. N. of Cor. to Secs. 26. 27. 34 & 35. from which I run N. 89°39' W. on true line bet. Secs. 27. & 34. with same Va.

Salt Lake Meridian.

40,04 Set limestone 12×8×6. in, 8 in, in the ground for 1/4 Sec. Cor, marked 1/4 on N. face with regulation pits & Mound.

75,00 Enter flat bears N.W. & S.E.

80.08 Pts cor. to secs. 27. 28. 33. & 34.

Land mostly bench

Soil 1st rate,

Dense Undergrowth on 80.08 chs.

North bet. Secs. 27. & 28.

Va. 18° 05' E.

40,00 Set Volcanic rock 14×5×4 in, 10 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face with regulation pits & Mound.

53,50 Road bears N.E. & S.W.

80,00 Set limestone 15×10×8 in, 10 in, in the ground for Cor. to Secs. 21. 22. 27 & 28. marked with 2 notches on S. & 3 on E. edges. with regulation stone Mound. alongside

Pits impracticable.

Land level bottom

Soil 1st rate.

Subdivisions Tp. 10 N. R. 18 W.

Chs.	
	Dense undergrowth on 80. chs.
	East on a random line bet. Secs. 22 & 27. Va. 18° 05' E.
40.00	Set temporary 1/4 Sec. Cor.
80.20	Intersect N. & S. line 37 lks. N. of Cor. to Secs. 22. 23. 26 & 27. from which I run. N. 89° 44' W. on a true line bet. Secs. 22 & 27. with same Va.
40.10	Set Quartzite 14x10x8 in. 10 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face with regulation pits and mound.
45.00	Wash in hollow drains S.W.
64.00	Enter bottom bears N. & S.E.
80.20	The cor. to Secs. 21. 22. 27 & 28. Land. Bench and Bottom Soil. 1st. rate, Dense undergrowth on 80.20 chs.

Chs.	
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Salt Lake Meridian

Chs.	
	North bet. Secs. 21 & 22,
	var. 18° 05' E.
40.00	Set cedar post 3 ft long 3 in square 12 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face with regulation mound and pits.
72.50	Road bears N.W. & S.E.
80.00	Set post 4 ft. long 4 in. square 12 in. in the ground for cor. to Secs. 15. 16. 21 & 22. marked T. 10 N. S. 15 on N.E. R. 18 W. S. 22. on S.E. S. 21 on S.W. & S. 16. on N.W. with 3 notches on S. & E. edges. with regulation pits & mound.
	Land, level bottom.
	Soil, 1st rate.
	Dense undergrowth on 80. Chs.
	East on a random line bet. Secs. 15 & 22.
	va. 18° 05' E.

Subdivisions T. 10 N. R. 18 W.

Chs.	
40,10	Set temporary 1/4 Sec. Cor.
80,49	Intersect N. & S. line 43 lks.
	S. of Cor. to Secs. 14, 15, 22 & 23.
	from which Drum,
	S. 89° 42' W. on atrue line
	bet. Secs. 15 & 22 with same Va.
40,25	Set Quartzite 15x7x5 in. 9 in
	in the ground for 1/4 Sec. Cor.
	marked 1/4 on N. face with
	regulation pits and mounds.
58,00	Leave bench, bears N. & S. Enter
	bottom.
80,49	The cor. to Secs. 15, 16, 21 & 22,
	Land mostly bench,
	Soil 1st rate,
	Dense undergrowth on 80,49 chs.
	Track bet. Secs. 15 & 16,
	Va. 18° 05' E.
40,00	Set cedar post 3 ft long
	3 in. square for 1/4 Sec. Cor.
	marked 1/4 S. on W. face
	with regulation pits & Mounds.
80,10	Set Volcanic rock 18x8x5 in.

Lachlake Meridian

Chs. 12 in. in the ground for Cor. to Secs. 9.10.15 & 16, marked with 4 notches on S. & 3 on E. edges, with regulation pits & Mound, Land level bottom.
Soil pt rate,
Dense undergrowth on 80. chs.

Eastown random line between Secs. 10 & 15.
Va. 18°05' E

40,00 Set temporary 1/4 Sec. Cor.
80,78 Intersect N. & S. line 45 lks. N. of cor. to Secs. 10.11.14 & 15. from which I run,
N. 89°41' W. on true line bet. Secs. 10 & 15 with same Va.
40,39 Set limestone 13x8x5 in. 9 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face, with regulation pits & Mound.
55,00 Hollow draws N.E.
70,00 Enter flat bears N.W. & S.E.
80,78 The cor. to Secs. 9.10.15 & 16.

Subdivisions N. 10 N. R. 18 W.

Chs.	
	Land Bench and bottom. Soil 1st rate, Dense Undergrowth on 80.78 chs.
	Noreh bet. Secs. 9 & 10. Va. 18° 05' E.
20.00	Irrigation ditch drs. S.W.
31.50	" " " S.E.
40.00	Set "Quartzite" 13x7x6 in. 9 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face with regulation pits and mound.
70.25	Road bears N.W. & S.E.
78.50	" " " "
80.00	Set "limestone" 20x8x4 in. 15 in. in the ground for Cor. to Secs. 3.4.9 & 10. marked with 5 notches on S. and 3 on E. edges, with regulation pits and mound.
	Land level and bottom. Soil 1st rate. Dense Undergrowth on 80. chs.

BOOK-A-199 142

Sacramento Meridian

Chs. East on a random line.
bet. Secs. 3 & 10.
Var. 18° 05' E.

40,00 Set temporary 1/4 Sec. Cor.

80,80 Intersect N. & S. line 10 lks. S.
of Cor. to Secs. 2, 3, 10 & 11, from
which Drum
S. 89° 36' W. on true line
bet. Secs. 3 & 10, with same Va.

40,40 Set Quartzite 14 x 7 x 6 in. 9 in.
in the ground for 1/4 Sec. Cor.
marked 1/4 on N. face with
regulation pits & Mound.

40,51 Road bears N.E. & S.W.

66,75 Leave flat bears N.E. & S.W.
enter bench.

79,51 Leave bench bears N.W. & S.E.
Enter bottom.

80,80 The Cor. to Secs. 3, 4, 9 & 10.
Land mostly flat.
Soil 1st rate.
Dense undergrowth on 80 80 chs.
October 24. 1883

Subdivisions Tp. 19 N. R. 18 W.

Chs.	
	North on random line, bet. Secs. 3 & 4
	Va. 18° 05' E.
40,00	Set temporary 1/4 Sec. Cor.
80,30	Intersect N. boundary of Tp. 72. lks. W. of cor. to Secs. 3.4.33 & 34. which is a limestone 12 x 9 x 6 in. 8 in. in the ground, properly marked, with regulation pits and mound, from which I run.
	S. 0° 31' W. on a true line, bet. Secs. 3 & 4. with same Va.
40,30	Set Quartzite 17 x 8 x 4 in. 12 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face with regulation pits & Mound.
77,00	Leave bench bears N.W. & S.E.
80,30	The Cor. to Secs. 3.4.9 & 10. Land. bottom and bench. Soil. 1st rate gravelly. Dense Undergrowth on 80.30 Ch
	From the cor. to Secs. 4.5.32 & 33. on the South boundary of the Tp. which is a Trav 16 x 14 x 8 in. 12 in in the ground, properly ma

BOOK

Chs.	
	with
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40,00	Set
77,67	In
	lks.
	34.

Salt Lake Meridian

Chs.	
	with regulation pits & mound S-rm.
	North bet. Secs. 32 & 33,
18.25	Wash drains S.E. Va. 18° 05' E.
33.25	Road bears N.W. & S.E.
40.00	Set granite 12 x 8 x 6 in. 8 in. in the ground for 1/4 sec. Cor marked 1/4 on W face with regulation pits & mound.
53.00	Wash drains S.E.
61.00	" " "
80.00	Set limestone 15 x 11 x 3 in, 10 in. in the ground for Cor to Secs. 28. 29. 32 & 33, marked with 1 Notch on S. & 4 on E. edges, with regulation pits and mound.
	Land level
	Soil, 1st rate, gravelly.
	Dense Undergrowth on 80. chs.
	East on a random line bet. Secs. 28 & 33,
	Va. 18° 05' E.
40.00	Set temporary 1/4 Sec. Cor.
77.67	Intersect N. & S. line at 18 lks. S. of Cor. to Secs. 27. 28. 33 & 34.

Subdivisions T. 10 N. R. 18 W.

Chs.	
	from which I run S. 89° 52 W. on a true line bet. Secs. 28 & 33, with same Va,
39,83	Set Quartzite. 15 x 8 x 7 in, 10 in, in the ground for 1/4 Sec. Cor. marked 1/4 on N. face, with regulation pits and Mound,
40,45	Grouse Creek 4 lks. wide 3 in, deep runs S. E,
46,50	Road bears N. & S.E,
67,25	Spring branch runs S.E,
68,00	Outer bench bears N. & S,
79,67	The cor. to Secs. 28. 29. 32 & 33, Land bottom and bench, Soil, 1st rate, Dense Undergrowth on 79.67 chs
	North bet. Secs. 28 & 29, Va. 18° 05' E,
2,25	Spring branch 2 lks. wide 3 in. deep runs S.E,
28,90	Road bears S.E. & N. W.
	N.E. Cor. of fence about 5.50 chs West,

Chs.	
40,00	De in t mar reg
80,00	Set 15 in Secs with edg and La
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	Sp b
40,00	Se
79,63	In lk 27.

Salt Lake Meridian

Chs.	
40.00	Set Granite 20×14×3 in. 15 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face, with regulation pits and mound.
80.00	Set limestone 20×13×3 in. 15 in. in the ground for Cor. to Secs. 20. 21. 28 & 29 marked with 2 notches on S. & 4 on E. edges, with regulation pits and mound.
	Land. Level bench, Soil, 1st rate Dense Undergrowth on 80. chs.
	East on random line bet Secs. 21 & 28. Va. 18° 05' E.
40.00	Set temporary 1/4 Sec. Cor.
79.63	Intersect N. & S. line at 36. lks. N. of Cor. to Secs. 21. 22. 27. & 28. from which I run N. 89° 45' W. on true line bet. Secs. 21 & 28 with same Va.

Subdivisions Th. 10 N. R. 18 W.

Chs.	
15,00	Road bears N. & S.
24,75	Grouse creek 5 lks wide 6 in deep, runs South.
37,50	Leave bottom bears N. & S. Enter bench.
39,81	Set granite 13×11×6 in. 8 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face with regulation pits & Mound.
79,63	The Cor. to Secs. 20, 21, 28 & 29. Land, Bottom & bench. Soil. 1st rate. Dense undergrowth on 79,63 chs.
	North bet. Secs. 20 & 21, Va. 18°05' E.
40,00	Set limestone 16×10×4 in. 11 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face with regulation pits and mound.
55,10	Road bears N. E. & S.W.
80,00	Set granite 13×8×5 in. 9 in. in the ground for Cor. to Secs. 16, 17, 20, & 21, marked with 3

Salt Lake Meridian.

Chs.	
	notches on S. & 4 on E. edges, with regulation pits & mound
	Land, level bench.
	Soil. 1st rate gravelly.
	Dense Undergrowth on 80. chs.
	East on random line bet Secs. 16 & 21.
	Va. 18° 05' E.
40.00	Set temporary 1/4 Sec. Cor.
79.76	Intersect N. & S. line 47 lks. S. of cor. to Secs. 15. 16. 21 & 22 from which I run.
	S. 89° 40 W. on a true line bet. Sec. 16 & 21, with same Va.
18.00	Road bears N. & S.
27.00	Grouse creek 8 lks. wide 4 in. deep runs S.
39.88	Set granite 19 x 8 x 3 in. 15 in. in the ground for 1/4 Sec. cor. marked 1/4 on N. face, with regulation pits and mound.
45.00	Wash drains S.E.
57.50	Leave bottom bears N.E. & S.W.

Subdivisions T. 10 N. R. 18 W.

Chs.	Enter bench.
63.50	Road bears N.E. & S.W.
79.76	The cor. to Secs. 16. 17. 20 & 21, Land, mostly bottom. Soil, 1st rate, Dense Undergrowth on 79.76 chs.
	North bet Secs. 16 & 17, Va. 18°05' E.
4.00	Set granite 13×8×5 ins. 9 ins. in the ground for 1/4 Sec. Cor. marked 1/4 on W. side, with regulation pits & Mound.
80.40	Set granite 14×7×5 ins. 9 ins. in the ground for Cor. to Secs. 8. 9. 16 & 17 marked with 4 notches on S. & 4 on E. edges with regulation pits & Mound. Land, level, rich, Soil, 1st rate, Dense Undergrowth on 80. chs.

Su

Chs.	Ent be
49.00	Set
79.35	Inl N. of which
	bet.
4.50	Old
15.75	Roa
24.25	Gro 9 in.
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28.00	Roa
39.67	Set in t ma rege
42.50	En
79.35	The Lan So De 79.

Salt Lake Meridian

Chs.	
	Exit on a random line bet Secs. 9 & 16.
	Va. 18°05' E.
40.00	Set temporary 1/4 Sec. Cor.
79.35	Intersect U. & S. line 72 lks. N. of cor. to Secs. 9.10.15 & 16, from which I run.
	N. 89°29' W. on true line bet. Secs. 9 & 16, with same Va.
4.50	Old Irrigation ditch drains S.E.
15.75	Road bears N. & S.
24.25	Grouse Creek 10 lks wide 9 in. deep runs S.
26.50	Wash drains S.
28.00	Road bears N.E. & S.W.
39.67	Set limestone 12 x 11 x 4 in. 8 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face with regulation pits and Mound.
42.50	Enter bench bears N. & S.
79.35	The cor. to Secs. 8.9.16 & 17. Land, bottom & bench. Soil. 1st rate. Dense undergrowth on 79.35 chs.

Subdivisions Tp. 10 N. R. 18 W.

Chs.	
	North bet. Secs. 8 & 9.
	Va. 18° 05' E.
40.00	Set Sandstone 19 x 7 x 6 in. 14 in the ground for 1/4 Sec. Cor. marked 1/4 on W. face with regulation pits & Mound.
80.00	Set granite 14 x 8 x 6 in. 9 in. in the ground for Cor. to Secs. 4. 5. 8. & 9. marked with 5 notches on S. & 4 on E. edges. with regulation pits & Mound.
	Land, level bench
	Soil 1st rate, gravelly
	Dense Undergrowth on 80 chs.
	October 25. 1880
	East on a random line bet. Secs. 4 & 9.
	Va. 18° 05' E.
40.00	Set temporary 1/4 Sec. Cor.
79.40	Intersect N. & S. line 47. lks. S. of cor. to Secs. 3. 4. 9 & 10. from which Iron.
	S. 89° 40' W. on a true line bet Secs. 4 & 9. with same Va.

BOOK-A

Sal

Chs.	
2.40	Road
11.50	Old
12.25	Road
21.50	"
26.00	Enter brush.
27.50	Road
38.50	Bran wide
39.70	Set the g mar reg
40.10	Leav Grou deep
43.00	Was
51.50	Enter
72.50	Was
79.40	The Land Soil Den 65.3

Salt Lake Meridian

Chs.	
2,40	Road bears N.W. & S.E.
11,50	Old irrigation ditch drains S.
12,25	Road bears N.W. & S.E.
21,50	" " N.E. & S.W.
26,00	Enter meadow. Leave sage brush.
27,50	Road bears N.W. & S.E.
38,50	Branch of Grouse Creek, 4 lks. wide 5 in. deep, runs S.
39,70	Set granite 13×7×6 in. 8 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face, with regulation pits and mound.
40,10	Leave meadow.
	Grouse creek 7 lks. wide 13 in. deep runs S.
43,00	Wash drains S.E.
57,50	Enter bench bears N.W. & S.E.
72,50	Wash drains S.E.
79,40	The Cor. to Secs. 4. 5. 8. & 9.
	Land, mostly bottom
	Soil: 1st rate,
	Dense Undergrowth on
	65,30 chs.

Subdivisions T. 10 N. R. 18 W.

Chs.	
	North on random line bet. Secs. 4 & 5. Va. 18° 05' E.
40.00	Set temporary 1/4 Sec. Cor.
79.80	Intersect North boundary of Tp. 39 lks. West of cor. to Secs. 4. 5. 32. & 33. which is a Trachyte 28 x 14 x 5 in, 21 in. in the ground, properly marked, with mound and pits, from which c run.
	S. 0° 17' W. on true line bet Secs. 4 & 5. with same Va,
4.00	Leave bottom, ascend
7.00	Enter hollow draining S.E.
14.50	Leave " " "
27.50	Enter bench bears NW. & SE.
39.80	Set Sandstone 12 x 8 x 2 in, 8 in in the ground for 1/4 Sec. Cor marked 1/4 on N. face, with regulation pits & mound.
79.80	The cor. to Secs. 4. 5. 8 & 9.
	Land, mostly bench.
	Soil. 1st rate - gravelly.
	Dense Undergrowth on 79.80 chs.

Salt Lake Meridian.

Chs. From the cor. to Secs. 5. 6. 31 & 32 on the South Boundary of the Township which is a Trachyte 18x12x4 in., 12 in. in the ground properly marked, with mound and pits, I run,

North bet. Secs. 31 & 32.

Va. 18°05' E.

Through dense sage brush.

40.00 Set granite 29x9x4 in., 21 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face with regulation pits and mound. Leave flat bears N.E. & S.W. Enter Mountains

50.00 High rocky ridge bears N.E. & S.W.

70.00 Descend. Enter Sage brush

80.00 Set Volcanic rock 19x10x8 in., 14 in. in the ground marked with 1 notch on S. & 5 on E. edges, for cor. to Secs. 29. 30. 31 & 32. with regulation mound & pits.

Land, flat and Mountainous.

Soil, 4th and 4th rate.

Dense undergrowth on 50 chs.

Mountainous on 30 chs.

Augmented on 80.00 "

Subdivisions T. 10 N. R. 18 W.

Chs.	
	East on a random line bet. Secs. 29 & 32. Va. 18° 05' E
40,00	Set temporary 1/4 Sec. Cor.
80,40	Intersect N. & S. line 30 lks. N. of cor. to Secs. 28, 29, 32 & 33 from which I run, N. 89° 47' W. on true line bet Secs. 29 & 32, with same b
36,00	Road bears N.W. & S.E.
38,50	Wash draws S.E.
40,20	Set granite 19x8x6 in. 14 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face, with regulation mound and pits.
45,50	Ascend. Leave Sage Brush.
56,00	High rocky ridge bears S.W. & N.E.
65,00	Cove bears N.E. & N.W.
74,00	Rocky ridge bears N.W. & S.E.
77,00	Enter cove bears N.W. & S.E. Sage Brush.
80,40	The cor. to Secs. 29, 30, 31 & 32

Land, bench and Mountains.
Soil, 1st & 4th rate,
Dense Undergrowth on 48.90 chs.
Mountainous on 31.50 chains.

Sec

Chs.	
	bench
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	bet
40,00	Set te
79,49	Inter
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79,49	The
	Land

Salt Lake Meridian

Chs.	
	bench on 48.90 chs.
	Augmented on 80.40 chs
	West on random line bet. Secs. 30 & 31.
	Va. 18° 05' E.
40.00	Set temporary 1/4 Sec. Cor.
79.49	Intersect West boundary of Tp. 59 lks. N. of Cor. to Secs. 25, 30, 31 and 36, which is a Trachyte 26 x 18 x 12 in, 18 in in the ground, properly marked, with regulation mound and pits, from which I run.
	N 89° 35' E on a true line bet. Secs. 30 & 31 with same Va.
8.00	Gulch drains N.E.
23.00	Ridge bears N.W. & S.E.
39.49	Set granite 24 x 10 x 8 in, 18 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face, with regulation mound & pits.
45.00	Leave Mountains bear N.W. & S.E.
	Enter sage brush bench.
79.49	The Cor. to Secs. 29, 30, 31 & 32.
	Land mostly Mountainous.

Subdivisions T. 10 N. R. 18 W.

Chs.	
	Soil 2nd & 4th rate,
	Scattering Cedars on Mountains
	Dense Undergrowth on 34.49 chs.
	Mountainous 45.00 chs.
	Aggregate on 79.49 chs.
	North bet. Secs. 29 & 30, Va. 18° 05' E.
4.50	Wash drains N.E.
5.00	Charles Kinters House bears N. 54° 45' E.
	House N 49° 49' E. No 1.
	" " 47° 15' " " 2
	" " 46° 15' " " 3
	" " 44° 15' " " 4
	Stable in Corral bears N. 42° 45' E.
20.00	Charles Kinters House bears N. 84° 45' E.
	House bears N. 76° E. No 1
	" " N. 91° 15' E. " 2
	" " N. 69° 45' E. " 3
	" " N. 68° E. " 4
	Stable in Corral bears N. 66° 30' E.
25.00	Deep Wash drains N.E.

Sect

Chs.	
35.00	Spring
38.00	Deep
39.50	Spru
	2nd. d
40.00	Set g
	the g
	14 on
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80.00	Set
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	19. 20.
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	Dens
	Ea
40.00	Set
80.52	In
	S. of

Salt Lake Meridian.

Chs.	
35.00	Spring branch 2 lks. wide 3 in. deep runs S.E.
38.00	Road bears N.W. & S.E.
39.50	Spring branch 3 lks. wide, 2 in. deep. runs S.E.
40.00	Set granite 15x11x8 in. 10 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face with regulation mound and pits.
80.00	Set Granite 18x15x6 in. 12 in. in the ground for Cor. to Secs. 19. 20. 29. & 30 marked with 2 notches on S. and 5 on E. edges. with regulation mound and pits. Land level. Soil 1st & 2nd rate. Dense undergrowth on 80 chs.

East on a random line bet. Secs. 20 & 29 Va. 18° 05' E.

40.00	Set temporary 1/4 Sec. Cor.
80.52	Intersect N. & S. line 32 lks. S. of Cor. to Secs. 20. 21. 28 & 29

Subdivisions Tp. 10 N. R. 18 W.

Chs.	
	from which I run.
	S. 89° 46' W. on a true line
	bet Secs. 20 & 29. with same V
22.00	Road bears N.E. & S.W.
40.26	Set granite 20×7×6 in. 15 in.
	the ground for 1/4 Sec. Cor.
	marked 1/4 on N. face with
	regulation pits & Mound.
80.52	The cor. to Secs. 19. 20. 29 & 30.
	Land, rolling bench.
	Soil, 1st rate, gravelly.
	Dense Undergrowth on 80.52 ch
	October 26. 1883
	West on a random line
	bet. Secs. 19 & 30.
	Va. 18° 05' E
40.00	Set temporary 1/4 Sec. Cor.
79.59	Intersect W. Boundary of Tp.
	63 lks. N. of cor. to Secs. 19. 24. 2
	& 30. which is a Trachyte
	18×8×5 in. 12 in in the ground,
	properly marked, with
	regulation mound & pits.
	from which. I run.

BOOK-A-1

Sec

Chs.	
	N. 8
	bet. S
20.00	Leave
	Enter
39.59	Set g
	the gro
	1/4 on
	pits a
79.59	The
	Land,
	Soil.
	Dens
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	Nort
40.00	Set
	the gr
	1/4 on
	moun
77.00	Enter
80.00	Set
	the gr
	19 & 20

Salt Lake Meridian.

Chs.	
	N. 89° 33' E. on a true line bet. Secs. 19 & 30 with same Va.
20.00	Leave Mountains, bear N.E. & S.W. Enter sage brush bench.
39.59	Set granite 19 x 9 x 5 in. 14 in. in the ground for 1/4 sec. cor. marked 1/4 on N. face with regulation pits and mound.
79.59	The cor. to Secs. 19. 20. 29. & 30. Land, mostly rolling bench Soil. 1st rate. Dense undergrowth on 59.59 chs. Mountainous on 20.00 chs. Augmented on 79.59 chs
	North bet Secs. 19 & 20. Va. 18° 05' E.
40.00	Set granite 18 x 9 x 3 in. 13 in. in the ground for 1/4 sec. Cor. marked 1/4 on W. face with regulation mound & pits.
77.00	Enter hills bear E. & W.
80.00	Set limestone 15 x 8 x 6 in. 10 in. in the ground for cor. to Secs. 17. 18 19 & 20 marked with 3 notches

Subdivisions T. 10 N. R. 18 W.

Chs.	
	on S. & 5 on E. edges, with regulation mound & pits.
	Land rolling bench.
	Soil, 1st & 3rd rate.
	Dense Undergrowth on 80 chs.
	Mountainous on 3. chs.
	Bench on 77.00 chs.
	East on a random line bet. Secs. 17 & 20,
	va. 18° 05' E.
40.00	Set temporary 1/4 Sec. Cor.
80.72	Intersect N. & S. line 36 lks. N. of cor. to Secs. 16. 17. 20. & 21, from which I run,
	N. 89° 45' W. on a true line bet. Secs. 17 & 20. with same Va.
40.36	Set granite 17. x 7. x 6 in. 12 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face, with regulation mound & pits.
76.50	Leave bench, enter hills, bear N.E. & S.W.
80.72	The cor. to Secs. 17. 18. 19 & 20.

BOOK-A-1

Salt L

Chs.	
	Land
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40.00	Set te
79.35	Inter
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	S run,
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	bet.
20.00	Leave
	Sage
39.35	Set
	the g
	1/4 on

BOOK-A-199

162

Salt Lake Meridian.

chs. Land mostly bench,
Soil. 1st & 3rd rate,
Dense Undergrowth on 80.72 chs
Mountainous on 4.22 chs,
Bench on 76.00 "

West on a random line
bet. Secs. 18 & 19,
Va. 18°05' E,

40.00 Set temporary 1/4 Sec. Cor,
39.35 Intersect N. boundary of Tp.
43. lks. N. of cor. to Secs. 13, 18, 19
& 24, which is a Trachyte.
14x12x6 in, qui. deep, properly
marked, with regulation
mound and pits, from which
I run,

North 89° 42' E, on a true line
bet. Secs. 18 & 19, with same Va,
20.00 Leave Mountains. Enter flat and
Sage brush, bear N.E. & S,
39.35 Set Quartzite 14x10x8 in, 9 in. in
the ground for 1/4 Sec. Cor, marked
1/4 on N. face, with regulation

Subdivisions Tp. 10 N. R. 18

Chs.	
	mound and pits.
45,00	Leave flat, bears N.E. & S.W.
52,00	Gulch drains N.W.
63,50	" " "
67,50	Ridge bears N. & S.
76,50	Hollow drains S.E.
79,35	The cor. to Secs. 17, 18, 19 & 20.
	Land flat & hills.
	Soil 1st & 3rd rate.
	Scattering Cedars on hills.
	Dense Undergrowth on 59.35 chs.
	Mountainous on 20,00 chs.
	Flat on 35,00 "
	Augmented on 79.35 chs
	North bet. Secs. 17 & 18.
	Va. 18°05' E.
3,50	Gulch drains E.
15,00	Leave hills. bear N.W. & S.E.
	Enter flat.
21,85	Deep wash drains E.
40,00	Set Quartzite 16×6×6 in. 10 in in the ground for 1/4 Sec. Cor marked 1/4 on W. face with regulation mound and pits.

BOOK-A

Sub k

80,00	Set Q
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40,00	Set
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39,00	Enter
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Salt Lake Meridian

80,00 Set Quartzite 17x9x4 in, 11 in, in the ground for Cor. to Secs, 7.8.17 & 18, marked with 4 notches on S, and 5 on E, edges, with regulation mound & pits.
Land, Mountainous & flat,
Soil, 1st & 3rd rate
Dense Undergrowth on 80, chs
Mountainous on 15 chs,
Flat on 65, chs,

East on random line
bet. Secs, 8 & 17
Va, 18° 05' E,

40,00 Set temporary 1/4 Sec, Cor,
80,55 Intersect N. & S, line 20 lks, N, of cor, to Secs, 8.9.16 & 17, from which, I run,
N. 89° 51 W, on a true line
bet. Secs, 8 & 17, with same Va,
39,00 Enter hills bear N. & S.
40,27 Set Granite 14x7x6 in, 9 in, in the ground for 1/4 Sec, Cor, marked 1/4 on N. face with regulation

Subdivisions Tp. 10 N. R. 18 E.

Chs.	
	mound and pits.
57,50	Enter flat, bears S.W. & N.E.
80,55	The cor. to Secs. 7.8.17. & 18.
	Land, hills and flat.
	Soil, 2nd & 1st rate,
not in body of mound Sep. plat	Dense Undergrowth on 80.55 chs.
	Mountainous on 18,50 chs.
	Flat on 62.05 "

West on a random line bet. Secs. 7 & 18, Va. 18°05' E

40,00	Set temporary 1/4 Sec. Cor.
79,50	Intersect W. boundary of Tp. 49 lks. S. of Cor. to Secs. 7.12.13 & 18. which is a Trachyte 18x10x9 in. 11 in. in the ground. properly marked with regulation mound and pits. from which I run.
	S. 89°39' E on a true line bet. Secs. 7 & 18. on Same Va.
20,00	Leave high Mountain's bear N. & S. enter flat. & dense sage brush.

BOOK-A-

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Chs.	
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62,00	Leave
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5,00	Leave
	Enter
15,00	Top
34,50	Ridge
40,00	Set
	the gr
	1/4 on
	moun
55,00	Enter
	and S.

Salt Lake Meridian

Chs.	
39,50	Set Granite 18x10x6 in, 13 in in the ground for 1/4 sec. Cor. marked 1/4 on N. face, with regulation mound and pits.
62,00	Leave flat bears N. & S.
	Enter cedar hill.
77,00	Leave " " bear N.E. & S.W.
79,50	The cor. to Secs. 7.8.17 & 18.
	Land flat and Mountainous.
	Soil. 1st & 3rd rate,
	Mountainous and Scattering cedars on 20.00 chs.
	Dense undergrowth on 59.50 chs.
	Augmented on 79.50 chs
	North bet. Secs. 7 & 8,
	Va. 18°05 E.
5,00	Leave sage brush Leave flat, bears S.W. & N.E.
15,00	Enter Mountains Top of ridge bears N. & S.
34,50	Ridge bears N.W. & S.
40,00	Set Quartzite 13x8x6 in, 8 in, in the ground for 1/4 sec. Cor. marked 1/4 on W. face with regulation mound & pits.
55,00	Enter bench & Sage brush bears N.W. and S.E.

Subdivisions Tp. 10 N. R. 18 W.

Chs.	
80,00	Set granite 20×17×10 in. 15 in. in the ground for Cor. to Secs. 5.6.7 & 8. marked with 5 notches on S. & 6 on E. edges, with regulation mound & pits.
	Land, level and Mountainous
	Soil. 1st & 3rd rate,
	Mountainous on 50 chs,
	Dense Undergrowth on 30, chs,
	Augmented on 80 chs
	East on a random line
	bet. Secs. 5 & 8,
	Va. 18° 05' E.
40,00	Set temporary 1/4 Sec. Cor.
79,88	Intersect N. & S. line 53 lks,
	N. of Cor. to Secs. 4.5.8 & 9
	from which. I run,
	N. 89° 37' W. on a true line
	bet. Secs. 5 & 8, with same Va.
12,50	Wash drains S.E. Enter higher
	bench bears N.W. & S.E.
20,00	Gulch drains N. E.
39,94	Set granite 15×8×6 in. 10 in. in
	the ground for 1/4 Sec. Cor. marked
	1/4 on N. face, and raised
	a mound of stone alongside
	pits impracticable.
79,88	The cor. to Secs. 5.6.7 & 8.

BOOK-A-

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Salt Lake Meridian

Chs. Land bench,
Soil. 2nd rate,
Dense Undergrowth on 79.88 chs,

West on a random line
bet. Secs, 6 & 7,
va. 18°.05' E.

40.00 Set temporary 1/4 Sec. Cor.
79.47 Intersect W. boundary of Tp. 39 lks.
S. of cor. to Secs, 1. 6. 7. & 12,
which is a Quartzite 16x6x5 in.
12 in. in the ground. properly
marked. with mound & pits.
from which I run,
S. 89° 43' E. on a true line
bet. Secs. 6 & 7. with same Va.
20.00 High ridge bears N.E. & S.W.
39.47 In gulch drains N.E. Set granite
22x10x6 in. 16 in the ground
for 1/4 Sec. Cor. marked 1/4 on N. face
and raised a stone mound
mound alongside. pits
impracticable.
48.97 Leave mountains. bear N.E.

Subdivisions Tp. 10 N. R. 18 W

Chs.	
	Enter high bench and Sage.
79.47	The Cor. to Secs. 5. 6. 7 & 8.
	Land. Mountainous on 48.97. chs
	Soil. 1st & 4th rate.
	Dense Undergrowth on 30.50 chs
	Mountainous on 48.97. chs,
	Augmented on 79.47 chs.
	North on random line
	bet. Secs. 5 & 6.
	Var. 18°05' E.
40.00	Set temporary ¼ Sec. Cor.
80.00	Intersect N. boundary of Tp.
	at cor. to Secs. 5. 6. 31 & 32.
	which is a Trachite 12 in. 9 in.
	8 in. in the ground, properly
	marked, with pits and Mound
	from which I run.
	South on true line bet.
	Secs. 5 & 6. with same Var
3.00	Leave Hollow.
5.00	Enter rolling bench bears E. & W.
7.00	Road bears N.E. & S.W.
25.00	Enter higher bench bears E. & W
29.25	Wash drains S.E.

BOOK-A

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BOOK-A-199

Salt Lake Meridian

Chains.

40,00 Set granite 18x12x3 in, 13 ins the ground for 1/4 Sec, Cor, marked 1/4 on W. face, with regulation pits & Mound.

80,00 The Cor, to Secs, 5. 6. 7 & 8. Land mostly high bench, Soil, 1st & 2nd rate, Dense Undergrowth on 80. chs.

October 27, 1883

General Description

The land embraced in this Tp. is mostly Grouse Creek bottom and rolling bench with some cedar hills in the extreme Eastern and broken rocky mountains in the extreme western portions, Grouse Creek, averaging about 6 lks, in width, and 5 in, in depth runs nearly South through the Centre of the Township, The land on

Each side for about one hal
mile is rich bottom. There
is some meadow in Secs.
4 & 9. Charles Kimber and
Sons have made a
Settlement in Sec. 29
obtaining water for irrigatin
purposes from a strong
spring branch which head
in the Mountains in the
West and runs South East
=ly into Grouse Creek. The
Kimbres have about 60 acre
under cultivation and
about One hundred fruce
On the benches and in the
Cedar hills there is fine
Winter grazing for Stock

Henry Fitzhugh
U.S. Deputy Surveyor

BOOK-A
U. S. SURVEY
Salt Lake
The foreg
Township No.
Executed by
Under
day of Sep
October
amined, the nec
the said field
hereby approved

BOOK-A-199

U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, February 15th 1884

The foregoing field notes of the survey of the Subdivisions

Township No. 10 N. *Range No.* 18 West.

Executed by Henry Fitzhugh

Under his *contract* No. 120 *of the* 21st

day of September 1883, *in the month of*

October 1883, *having been critically examined, the necessary corrections and explanations made, the said field notes, and the surveys they describe are hereby approved.*

Fred Salomon

U. S. Surveyor General for Utah.

BOOK-A-199

REPORT: 1884

Filed 188

Examined by John H. Campbell

Transcribed by E. Michaelis

Compared by Dickson & Mitchell

FIELD NOTES

OF THE SURVEY OF THE

Subdivisions

OF

Township No 11 North

Range No 15 West.

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

Henry Fitzhugh.

U. S. Deputy Surveyor.

Under his Contract No. 120.

Dated September 21st 1883.

Survey commenced October 15 1883

Survey completed October 20 1883

NAMES AND DUTIES OF ASSISTANTS:

	Compassman.
William J. Rosevear	Chainman.
George M. Smith	Chainman.
	Chainman.
	Chainman.
George H Lee	Axeman.
John Lee.	Axeman.
	Flagman.

BOOK-A

[2.—PRELIM

We, Will

and George

do solemnly swea

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15 W. T. 10 N. R. 1

and T. 11 N. R. 1

U. & S. Bdy.

of the Salt Lake

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Subscribed and

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BOOK-A-199

[2.—PRELIMINARY OATH OF CHAINMEN.]

We, William J. Roserear

and George M. Smith

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 plum 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 Subdivision lines of T. 11 N. R. 15 W. T. 10 N. R. 18 W. T. 11 N. R. 18 W. T. 12 N. R. 18 W. and T. 11 N. R. 19 W. and in re-survey of N. & S. Bdy. of T. 11 N. R. 19 W. in of the Salt Lake base and meridian in the Territory of Utah.

William J. Roserear, Chainman.

George M. Smith, Chainman.

....., Chainman.

....., Chainman.

Subscribed and sworn to before me this 10th day of October 1883

Henry Fitzhugh
U.S. Dep. Surveyor

BOOK-A-199

[3.—PRELIMINARY OATH OF AXEMEN.]

We, George H. Lee

and John Lee

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 Subdivision lines of T. 11 N. R. 15 W. T. 10 N. R. 18 W. T. 11 N. R. 18 W. T. 12 N. R. 18 W and T. 11 N. R. 19 W. and in re-survey of N. & S. Bdys. of T. 11 N. R. 19 W

of the Salt Lake base and meridian in the Territory of Utah.

George H. Lee, Axeman.

John Lee, Axeman.

Subscribed and sworn to before me this 10th day of October 1883

Henry Fitzhugh

U.S. Dep. Surveyor.

BOOK-A-199

Township 11 North *R.* 15 West

6 233	5 215	4 204	3 192	2 182	1
232	231	214	203	191	181
7 230	8 213	9 202	10 190	11 180	12
229	228	212	201	189	179
18 227	17 211	16 200	15 188	14 178	13
225	224	210	199	187	177
19 223	20 209	21 197	22 186	23 175	24
222	221	207	196	186	175
30 220	29 206	28 195	27 185	26 174	25
218	217	206	194	184	173
31 216	32 205	33 193	34 183	35 172	36

Subdivisions Tp. 11 N. R. 15 W.
BOOK-A-199
Salt Lake Meridian. 172

Chs, Survey commenced October 15. 1883
From the cor, to Secs, 35 & 36,
on the S, boundary of the Tp,
recently set by me on this
Survey. I run,
North bet Secs, 35 & 36,
Va 18° E
through sage brush undergrowth,
4,000 Set Quartzite 12×10×8 in, 8 in,
in the ground for 1/4 Sec, Cor,
marked 1/4 on W. face, with
regulation mound & pits,
7,500 Wash drains W.
8,000 Set limestone 14×10×8 in, 9 in,
in the ground for cor, to Secs,
25, 26, 35, & 36, marked with
1 notch on S, and 1 on E, edges,
with regulation mound & pits,
Land, level,
Soil, 1st rate,
Dense Undergrowth on 80. chs,

East on random line
bet, Secs, 25 & 36,
Va, 18° E,

173

Subdivisions T. 11 N. R. 15 W.

Chs.	
40,00	Set temporary 1/4 Sec. Cor.
80,53	Intersect Guide Meridian 40 lks. N. of Cor. to Secs. 25, 30, 31 & 36 which is a Sand stone 20 x 12 x 4 in. properly marked with mound and pits from which Trees
	N. 89° 43' W. on a true line bet. Secs. 25 & 36, with same V
10,00	Ridge bears N. & S.
40,26	In Gulch drains S.W. Set Limestone 13 x 13 x 9 in. 8 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face with stone mound alongside, pits impracticable.
47,00	Gulch drains S.W.
53,00	Leave hills bear N. & S.
80,53	The cor. to Secs. 25, 26, 35 & 3 Land hills.
	Soil 1st & 2nd rate.
	Dense Undergrowth on 80.53 Chs.

BOOK-A

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BOOK-A-199

17th
Salt Lake Meridian

North bet Secs, 25 & 26,
Va, 18° E,

6,00 Low ridge, with scattering cedars, bears E. & W.

40,00 Set Limestone 10 x 8 x 8 in, 6 in in the ground for 1/4 Sec, Cor, marked 1/4 on W. face with regulation mound & pits.

80,00 Set limestone 12 x 10 x 8 in, 8 in in the ground for Cor. to Secs, 23, 24, 25 & 26, marked with 2 notches on S, and 1 on E. edges with regulation mound and pits,
Land, high rolling bench,
Soil, 2nd rate,
Dense Undergrowth and scattering Cedars on 80 chs.

East on a random line,
bet. Secs, 24 & 25,
Va, 18° E,

4,00 Set temporary 1/4. Sec, Cor,

80,35 Intersect Guide Meridian

1751

Subdivisions Tp. 11 N. R. 15 W.

	27 lks. S. of cor. to Secs. 19. 24. 25 & 30, which is a cedar post. 2 ft. long. 4 in. square, properly marked, with mound and pits, from which S. 89° 49' W. on true line bet. Secs. 24 & 25 with same Va.
24,00	Ridge bears S.W. and N.E.
33,00	Gulch drains S.W.
40,17	Set Sandstone 20 x 9 x 5 in. 15 in. in the ground for 1/4 sec. Cor. marked 1/4 on N. face with regulation mound & pits.
45,00	Enter bench and leave hills. bear N.E. & S.W.
71,00	Wash drains S.W.
80,35	The cor. to Secs. 23. 24. 25. & 26. Land bench & hills. Soil. 3rd & 1st rate. Dense Undergrowth on 80.35 chs.
	North bet. Secs. 23 & 24 Var. 18° E.
5,50	Lone cedar ridge bears E. & W.

BOOK-A

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Chains 40,00	Set li in the marke regulat
46,00	Low ce 10 chs. &
76,00	Enter 4 chs. &
80,00	Set le in. in th 13, 14 notches with s from w A ced a cedar 36 in. de dist. Tp. va within Land Soil. Dense Scatter

Salt Lake Meridian

Chains

40,00 Set limestone 10 x 8 x 8 in, 8 in, in the ground for 1/4 Sec. Cor. marked 1/4 on W. face, with regulation mound and pits.

46,00 Low cedar ridge bears W. 10 chs. & N.E. 30 chs.

76,00 Enter low cedar hills, bear W. 4 chs. & E.

80,00 Set limestone 19 x 8 x 5 in, 14 in. in the ground for Cor. to Secs. 13, 14 23 & 24 marked with 3 notches on S. & 1 on E. edges, with stone mound alongside, from which,

A cedar 25 in. dia. bears S. 82° 30' E. 90 lks dist.

A cedar 36 in. dia. bears N. 16° W. 115 lks. dist. both marked with proper Tp. range & sec. No other trees within limits.

Land mostly brush,

Soil, 1st rate, Sandy,

Dense Undergrowth and Scattering Cedars on 80. chs.

Subdivisions T. 11 N. R. 15 W.

	East on random line bet. Secs. 13 & 24, Va. 18' E.
4,00	Set temporary 1/4 Sec. Cor.
80,49	Intersect Guide Meridian 36 lks. S. of cor. to Secs. 13. 18. 19 & 24. which is a Cedar post 3½ ft long. 4 in. Square. properly marked with mound and pits from which I run,
	S. 89° 45' W. on a true line bet. Secs. 13 & 24. with same
20,00	Ridge bears N.E. & S.W.
40,74	Set limestone 15 x 10 x 6 in. 10 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face with stone mound along side pits impracticable,
48,00	Gulch drains S.W.
60,00	Low ridge bears N.E. & S.W.
67,00	Gulch drains S.W.
76,00	Gulch drains S.
80,49	The cor. to Secs. 13. 14. 23 & 24.
	Land Mountainous.
	Soil. 3rd rate,

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	N
13,50	Lean
4,00	Set
	12 in
	Sec,
	face
	Mon
79,25	Old
	N.E.
80,00	Set
	12 in.
	to Se
	with
	on E.
	Mon
	Land
	Soil
	Nun
	Scatte

Salt Lake Meridian.

Mountainous on 80.49 chs,

North bet. Secs. 13 & 14
Va. 18° E.

13.50 Leave cedar hills,

40.00 Set limestone 18×9×4 in, 12 in, in the ground for 1/4 Sec. Cor. marked 1/4 on W. face, with regulation Mound and pits.

79.25 Old Emigrant road bears N.E. & S.W.

80.00 Set Sandstone 18×9×5 in, 12 in. in the ground for Cor. to Secs. 11. 12. 13 & 14. marked with 4 notches on S. and 1 on E. edges with regulation Mound and pits.

Land mostly bench
Soil, 1st rate, Sandy.
Dense Undergrowth and a few Scattering cedars on 80. chs.

179

Subdivisions Tp. 11. N. R. 15 W.

Chs.	
	East on a random line bet. Secs. 12 & 13. Va. 18° E.
4.00	Set temporary 1/4 Sec. Cor.
80.27	Intersect East boundary of Tp. 25 lks. N. of cor. to Secs. 7, 12, 13 & 18. which is a Cedar post 3½ ft. long. 4 in. Square. properly marked. with mound and pits, from which I run N. 89° 48' W. on a true line bet Secs. 12 & 13 with same Va.
40.13	Set limestone 12×10×6 in. 6 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face. with regulation Mound & pits.
78.00	Old Emigrant road bears N.E. & S.
80.27	The Cor. to Secs. 11. 12. 13 & 14. Land flat. Soil 1st rate. Dense Sage & Greasewood undergrowth on 80.27 chs.

Sub

Chs.	
	Nor
18.00	Nas
35.00	Low c
40.00	Depo pit. in Cor. d mound drive mark
80.00	Depo pit. in 1. 2. 11 regula bur stake 12 in. mark R. 15 S. 12 S. 11. 5 note edges.

Salt Lake Meridian.

Chs.	
	North bet Secs 11 & 12, va. 18° E.
18,00	Wash drains S.W.
35,00	Low cedar ridge bears S.W. & N.E.
40,00	Deposited charred stake 12 in. in the ground for 1/4 Sec. Cor. dug pits and raised a mound of earth over it and drove charred stake in S pit marked 1/4 S. on W. face.
80,00	Deposited a charred stick 12 in. in ground for cor. to Secs. 1. 2. 11 & 12. dug pits and raised regulation mound of earth over it, and drove a charred stake 2 in. square 2 ft. long 12 in. in ground in S.E. pit. marked T. 11 N. S 1 on N.E. R. 15 W. S. 2 on N.W. S. 12 on S.E. and S. 11. on S.W. faces, with 5 notches on S. and 1 on E. edges.

Land mostly level,
Soil, 1st rate, Sandy,

181

Subdivisions Tp. 11 N. R. 15 W.

Chs.	
	Dense undergrowth on 80. chs.
	Earth on random line. bet. Secs. 1 & 12, Va. 18° E.
40,00	Set temporary 1/4 Sec. Cor.
80,33	Intersect Guide Meridian 10 lks. S. of cor. to Secs. 1. 6. 7 & 12 which is a Cedar post 3½ ft. long 4 in. Square. properly marked with mound of earth and pits, from which I run,
	S. 89° 56' W. on a true line bet. Secs. 1 & 12. with same Va.
10,00	Low cedar ridge bears N. & S.
49,16	Deposited charred stick 12 in. in the ground for 1/4 Sec. Cor. deg regulation pits and raised regulation mound of earth over it, drove a charred cedar stake 2 ft. long 2 in. square in S. pit, 12 in. in the ground marked 1/4 S. on N. face.
80,33	The Cor. to Secs. 1, 2. 11 & 12.

BOOK

Sal

Chs.	
	Lan
	Soil
	Dense
	N
40,00	Set
80,00	Inte
	at
	from
	S
	bet
24,00	
40,00	Dep
	in, in
	Cor.
	and
	mou
	Cedar
	in N
	mar
~~56,00~~	~~Dan~~
80,00	The
	Lan

Salt Lake Meridian.

Chs. Land mostly bench,
Soil 1st rate, Sandy loam,
Dense Undergrowth on 80.33 Chs.

North on random line
bet. Secs. 1 & 2.
Va. 18° E.

40.00 Set temporary 1/4 Sec. Cor.
80.00 Intersect N. boundary of Tp.
at Cor. to Secs. 1.2.35 & 36,
from which I run,
South on a true line
bet. Secs. 1 & 2. with same Va.
24.00 Wash drains S.E.
40.00 Deposited Charred stick 12
in. in the ground for 1/4 Sec.
Cor. dug regulation pits,
and raised regulation
mound over it, drove charred
Cedar stake 2 ft. long. 2 in. Square
in N. pit. 12 in. in ground,
marked 1/4 S. on W. face
~~56.00 Wash drains S.E.~~
80.00 The Cor. to Secs. 1.2.11 & 12.
Land level.

Subdivisions Tp. 11 N. R. 15 W.

Soil 1st rate, Sandy,
Dense Undergrowth on 80,00 chs
October 15. 1883.

From the cor to Secs. 2, 3, 34 and 35, on the South boundary of the Township, reestablished by me during this Survey I run,
North bet. Secs. 34 & 35
Va. 18° E.
Through dense Sage & greasewood
40,00 Set charred Quakingash post 3 ft. long, 3 in square 12 in. in the ground for 1/4 Sec. Cor. marked 1/4 S. on W. face with regulation mound and pits.
77,00 Wash drains S.W.
80,00 Set Quartzite 10x8x8 in. 6 in. in the ground for Cor. to Secs. 26, 27, 34 & 35 marked with 1 notch on S. and 2 on E. edges, with regulation mound

BOOK-A-19

Sach

and pi
Land
Soil
Dense

East
bet

4,00 Set t
0,00 Inters
N. of co
from w
N. 8
line b
9,00 Wash
0,00 Set C
in the
marked
regulat
6,50 Wash
0,00 The c
Land,
Soil,
Dense

BOOK-A-199

Saltlake Meridian.

and pits,
Land, bench,
Soil, 1st rate,
Dense undergrowth on 80, chs.

East on a random line
bet. Secs. 26. & 35,
Va. 18° E.
4,000 Set temporary 1/4 Sec. Cor.
8,000 Intersect N. & S. line 20 lks.
N. of cor. to Secs. 25, 26, 35 & 36,
from which I run,
N. 89° 52' West on a true
line bet. Secs. 26. & 35, with same Va.
9,00 Wash drains S.W.
1,00 Set Quartzite 10 x 8 x 8 in, 6 in,
in the ground, for 1/4 Sec. Cor.
marked 1/4 on N. face with
regulation mound & pits.
16,50 Wash drains S.W.
8,000 The cor. to Secs. 26, 27, 34 & 35,
Land, slightly rolling,
Soil, 1st rate, Sandy,
Dense undergrowth and a

1851

Subdivisions T. 11 N. R. 15 W.

Chains, few scattering cedars on 80 ch.

North bet Secs. 26 & 27.
Va. 18° E.

1650 Wash drains S.W.

40,00 Set Limestone 18×10×8 in, 12 in. in the ground for 1/4 Sec. Cor, marked ~~with~~ 1/4 on W. face with regulation mound and pits.

67,50 Wash drains S.W.

80,00 Set limestone 12×8×8 in, 8 in. in the ground for Cor. to Secs. 22, 23 & 26 & 27 marked with 2 notches on S. and 2 on E. edges with regulation mound & pits.
Land, bench,
Soil, ~~pt~~ pale Sandy,
Dense Undergrowth on 80 ch.

Easton a random line.
bet. Secs. 23 & 26,
Va. 18° E.

Ch.

40,00 Set

80,00 Ind

N. of

from

N.

bet. S

40,00 Set

in the

mark

regul

65,00 Low c

75,00 Wash

80,00 The c

Land,

Soil,

Dense

Nor

40,00 Set

in the

mark

regula

60,00 Red E

BOOK-A-199

Salt Lake Meridian.

Chs.	
40,00	Set temporary 1/4 Sec. Cor.
8000	Intersect N. & S. line 30 lks. N. of cor. to Secs. 23. 24. 25 & 26, from which I run,
	N. 89° 47' W. on a true line bet. Secs. 23 & 26, with same Va.
40,00	Set limestone 14 x 8 x 6 in, 10 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face with regulation mound and pits.
65,00	Low cedar ridge bears N.E. & S.W.
75,00	Wash drains S.W.
8000	The cor. to Secs. 22. 23. 26 & 27. Land, bench. Soil, 1st rate, gravelly. Dense Undergrowth on 80,00 chs.

North bet Secs. 22 & 23,
Va. 18° E.

40,00	Set Quartzite 12 x 8 x 6 in, 8 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face with regulation mound & pits.
60,00	Old Emigrant road bears N.E. & S.W.

Chains.	
80,00	Set charred cedar post 4 ft. long. 4 in. Square, 12 in. in the ground for cor. to Secs, 14. 15. 22 & 23, marked, T. 11 N. S. 14 on N.E. R. 15 W. S. 15 on N.W. S. 23. on S.E. and S. 22. on S.W. with 3 notches on S. & 2 on E. edges, with regulation mound & pits. Land slightly rolling. Soil, 1st rate gravelly. Dense Undergrowth on 80, chs
	East on a random line bet. Secs. 14 & 23 Va, 18° E,
40,00	Set temporary 1/4 Sec. Cor,
80,42	Intersect N. and S. line 20 lks. N. of Cor. to Secs, 13. 14. 23 & 24. from which Azm. N. 89° 51' W. on a true line bet. Secs, 14 & 23, with same Va
2,50	Leave hills and enter bench,

Sacramento Meridian.

40,21 Set limestone 14x7x5 in, 10 in, in ground for 1/4 Sec. Cor, marked 1/4 on N. face with regulation mound & pits.

1,00 Old Emigrant road bears N.E. & S.W.

72,25 Wash drains S.W.

80,42 The cor. to Secs. 14. 15. 22. & 23, Land, bench, Soil, 1st rate, Sandy, Dense Undergrowth on 80, 42 chs,

North bet. Secs. 14 & 15, Va, 18° E,

38,50 Road bears E. & W.

40,00 Spring bears N. 83° W, 37 chs, Set limestone 10x8x7 in, 6 in, in ground for 1/4 Sec. Cor, ~~bra~~, ~~in the ground for 1/4 Sec. Cor,~~ marked 1/4 on W. face with regulation Mound and pits,

80,00 Reported Charred stick 12 in, in the ground for cor. to Secs. 10. 11. 14. & 15, with regulation

Chs. Pits, raised regulation
mound of earth over fro
in S.E. pit drove charred
Cedar stake 2 in. Square
2 ft. long, 12 in. in ground
Marked T. 11 N. S. 11 on N.
R. 15 W. on S. E.
S. 15 on S.W. and
S. 10 on N.W. with 4 notche
on S. & 2 on E. edges.
Land, bench.
Soil, 1st rate, loam.
Dense Undergrowth on 80. ch

East on a random line,
bet. Secs. 11 & 14.
Va. 18° E.

40.00 Set temporary 1/4 Sec. Cor.
80.00 Intersect N. & S. line at Co
to Secs. 11, 12, 13 & 14, from
which I run,
West on a true line
bet Secs. 11 & 14 with Comm

Ch.
28.50 Ente
S.W. c
40.00 Set
2 in. p
Cor. m
with
pits.
72.50 Leave
Enter
80.00 The
Land
Soil,
Dense

North

4.00 Set le
in the
marke
regul
80.00 Set
10 in. p
Secs. 1

BOOK-A-199

Salt Lake Meridian.

Chs.
28,50 Enter low cedar hills, bear S.W. and N.E.,
40,00 Set Sandstone 17x6x4 in. 2 in. in ground for 1/4 Sec. Cor. marked 1/4 on N. face with regulation mound and pits.
72,50 Leave hills, Wash drains S.E. Enter bench,
80,00 The cor. to Secs. 10.11.14. & 15. Land mostly level, Soil, 1st rate, Dense Undergrowth on 80,00 chs.

North bet. Secs. 10 & 11,
Va. 18° E.

40,00 Set limestone 12x10x8 in. 8 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face with regulation mound & pits.
80,00 Set limestone 15x10x5 in. 10 in. in ground for Cor. to Secs. 2, 3, 10 & 11, marked

191

Subdivisions Tp. 11 N. R. 15 W.

Chs.	
	5 notches on S. and 2 on E. edges, with regulation mound and pits.
	Land, level.
	Soil. 1st rate. gravelly.
	Dense Underground on 80. chs.
	East on a random line, bet. Secs. 2 & 11, Va. 18° E.
40.00	Set temporary 1/4 Sec. Cor.
79.70	Intersect N. & S. line 43 lks. S. of cor. to Secs. 1. 2. 11 & 12 from which. I run.
	S. 89° 42' W. on a true line bet Secs. 2 & 11, on same Va.
39.85	Set Quartzite 10 x 10 x 6 in. 4 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face with regulation mound & pits.
45.70	Wash drains S.W.
49.20	" " S.E.
79.70	The cor. to Secs. 2. 3. 10 & 11

BOOK-A-

Lac

Chs.	
	Land
	Soil
	Dense
	North,
	bet
40.00	Set le
79.70	Interse
	49. lks.
	34 & 35,
	from
	S. o
	bet. S
79.70	Deposit
	12 in. in
	deep reg
	regulat
	in N. p
	stake,
	12 in. u
	S. on W.
79.70	The cor.

Lakehake Meridian.

Chs. Land slightly rolling.
Soil 1st rate, gravelly.
Dense Undergrowth on 79.70 chs.

North on random line,
bet. Secs. 2 & 3.
Va. 18° E.

4000 Set temporary 1/4 Sec. Cor.
79.70 Intersect N. boundary of Tp.
49. lks. West of cor. to Secs. 2. 3.
34 & 35, reestablished by me
from which I run.
S. 0° 21' W. on true line
bet. Secs. 2 & 3. with same Va.
79.70 Deposited charred cedar stick
12 in. in ground for 1/4 Sec. Cor.
deg regulation pits and raised
regulation mound over point,
in N. pit drove charred cedar
stake, 2 in Square, 2 ft. long.
12 in. in ground, marked 1/4
S. on W. face.
79.70 The cor. to Secs. 2. 3. 10 & 11.

Subdivisions Tp. 11 N. R. 15 W.

Chs. Land level.
Soil, 1st rate, gravelly.
Dense Undergrowth on 79.70
October 16. 1883

From the cor. to Secs. 3.4.33 & 3
on the South boundary of the
Township, reestablished by m
I run,
North bet, Secs, 33 & 34
Va, 18° E.
Through dense sagebrush
and greasewood,
40,00 Set Limestone 16 x 8 x 5 in, 11 in
in the ground for 1/4 Sec. Cor,
marked with 1/4 on W. face
with regulation mound &
pits,
80,00 Set charred pine post 4 ft
long. 4 in. square 12 in. in
ground for Cor. to Secs, 27 2
33 & 34, marked T. 11 N. S 2
on N. E.
R. 15 W. S. 34 on S. E.

BOOK-A-

S. 20
S. 33
S. a
Lan
Soi
Dense

Ea

40,00 Set
80,20 Inter
S. of
from
S. 8
bet.
22,50 Enter
bears,
31,50 Road
40,10 Set
the g
mar
regu

194

Salt Lake Meridian.

S. 28 on N. W. and
S. 33. on S. W. with 1 Notch on
S. and 3 on E. edges,
Land. level.
Soil. 1st rate gravelly,
Dense Undergrowth on 80. chs. x

East on a random line
bet. Secs. 27. & 34
Va. 18° E.

40,00 Set temporary 1/4 sec. Cor.
80,20 Intersect N. & S. line 20 lks.
S. of Cor. to Secs. 26. 27. 34 & 35
from which I run
S. 89° 51' W. on a true line
bet. Secs. 27. & 34. with same Va.
22,50 Enter muddy creek bottom,
bears, N. W. & S. E.
31,50 Road bears N. W. & S. E.
40,10 Set Quartzite 10 x 8 x 7 in. 6 in. in
the ground for 1/4 Sec. Cor.
marked 1/4 on N. face with
regulation mound & pits.

1951

Subdivisions T. 11 N. R. 15 W.

Chs.	
42,50	Dry bed of muddy creek, branch S.E.
43,50	Leave muddy creek bottom. Enter bench bears N.W. & S.E.
80,20	The cor. to Secs. 27, 28, 33 & 34
	Land, bench and bottom.
	Soil, 1st rate, Sandy.
	Dense Undergrowth on 80,20 Ch.
	North bet. Secs. 27 & 28.
	Va. 18° E.
23,00	Wash drains S.E.
4,00	Set limestone 13x4x4 in. 8 in. in ground for 1/4 Sec. Cor. marked 1/4 on W. face, with regulation mound & pits.
80,00	Set charred pine post 4 ft. long, 4 in. square 12 in. in ground for Cor. to Secs. 21, 22, 27 & 28 marked. T. 11 N. S. 22 on N.E. R. 15 W. S. 27 on S.E. S. 21 on N.W. and S. 28 on S.W. sides, with 2

Sal

Chs.	
	notch edges and Land Soil Dens
	Eas
40,00	Set
80,20	Inte N. of 27. fo N. bet.
25,00	Road
0,10	Set c post, 12 in. mark regula
5,00	Ente bears

Salt Lake Meridian.

chs, notches on S. and 3 on E. edges, with regulation mound and pits.
Land level,
Soil 1st rate, Sandy,
Dense Undergrowth on 80 chs,

Earth on a random line bet. Secs. 22 & 27, Va. 18° E.

40,00 Set temporary 1/4 Sec. Cor.
80,20 Intersect N. & S. line 45 lks. N. of Cor. to Secs. 22, 23, 26 & 27, from which I run N. 89° 41' W. on true line bet. Secs 22 & 27 with Same Va.
85,00 Road bears N. & S.
,10 Set charred Quaking asp, post, 3 ft. long, 3 in. square, 12 in. in ground for 1/4 Sec. Cor. marked 1/4 S. on N. face, with regulation mound and pits.
5,00 Enter bottom. Bears beech bears N. & S.

Subdivisions T. 11 N. R. 15 W.

Chains	
47,70	Road bears N. & S. enter meadow
50,00	Fence bears N. & S.
54,00	Dry bed of muddy creek drains S.
59,50	Fence bears N. & S. Leave meadow & Enter Sage Grush
63,00	Leave bottom. Enter bench, bears N. & S.
80,20	The cor. to Secs. 21, 22, 27 & 2 Land. mostly bench, Soil. 1st rate, Sandy, Dense Undergrowth on 68.40 ch

North bet. Secs. 21 & 22.
Va. 18° E.

6,50	Old Emigrant road bears N.E. &
15,75	Wash drain N.E.
39,25	Enter bottom. leave bench bears N.W. & S.E.
40,00	Set Quartzite 20 x 5 x 5 in, 15 in in the ground for 1/4 Sec. Cor. marked 1/4 on W. face with regulation mound and pits from which

BOOK-A

Sack

chs.	
	F. S
	N. W
	bear
	Sho
	Dug
44,00	Fen
46,00	Ente
55,00	Dry
63,50	Road
68,40	Irrig
68,50	Leave
70,00	Enter F. S
	N.W.
	Corra
	Shop
80,00	Set
	in th
	15 16
	3 no
	edge
	and
	Land
	Soil
	Dense

BOOK-A-199

Salt Lake Meridian.

ch.	F. Sickels house bears N. 84¼° E.
	N.W. corner Stackyard & Corral
	bears N. 70° 40' E.
	Shop bears N. 0° 20' E.
	Dug out 150 lks. N. of house.
44,00	Fence bears N.W. & S.E.
46,00	Enter Meadow. Leave sage brush
55,00	Dry bed of muddy creek drains E.
63,50	Road bears N.W. & S.E.
68,40	Irrigation ditch drains S.E.
68,50	Leave meadow bears N.W. & S.E.
70,00	Enter branch & plum sage brush. F. Sickels house bears S. 35¼° E.
	N.W. corner of Stackyard and
	Corral bears S. 30° 30' E.
	Shop bears S. 37° E.
80,00	Set Sandstone 14×7×5 in. 9 in.
	in the ground for Cor. to Secs.
	15. 16. 21. & 22. marked with
	3 notches on S. and 3 on E. —
	edges with regulation mound
	and pits.
	Land. bench and bottom.
	Soil. 1st rate.
	Dense Undergrowth on 57.50 chs.

199

Subdivisions Tp. 11 N. R. 15 W.

Chs.	
	East on a random line, bet. Secs. 15 & 22, Va. 18° E.
40,00	Set temporary 1/4 Sec. Cor.
80,51	Intersect N. and S. line 22 lks. N. of Cor. to Secs. 14. 15. 22 & 23, from which, I run, N. 89°50' W. on a true line, bet. Secs. 15 & 22, with same Va.
18,50	Wash drains S.W.
40,25	Deposited charred cedar stick 12 in. in ground for 1/4 Sec. Cor. dug regulation pits & raised regulation mound over point in E. pit drove charred cedar stake 2 in. square. 2 ft. long 12 in. in ground marked 1/4 S. on N. face
80.51.	The cor. to Secs. 15. 16. 21 & 22, Land bench. Soil. 1st rate. Sandy. Dense Undergrowth on 80.51 chs.

Salt Lake Meridian.

Chs. North bet. Secs. 15 & 16,
Va. 18° E.

25.00 Enter Wash, bears S.E.

28.50 Leave "

30.00 Road bears N.W. & S.E.

40.00 Set conglomerate 15×8×3 in. 20 inches in the ground for 1/4 Sec. Cor. marked 1/4 on N. face with regulation mound and pits.

80.00 Deposited pucalle stone marked +. 12 in. in the ground for Cor. to Secs. 9, 10, 15 & 16, dug regulation pits, and raised regulation mound over point. in S.E. pit drove stake 2 in. square 2 ft. long 12 in. in ground, marked,

T. 11 N. S. 10. on N.E.
R. 15 W. S. 15 on S.E.
S. 9. on N.W. and
S. 16. on S.W. faces, with 4 notches on S. and 3 on E. edges.

Subdivisions Tp. 11 N. R. 15

Chs.	
	Land slightly rolling, Soil. 1st rate, Gravelly, Dense Undergrowth on 80. Ch
	East on random line, bet Secs. 10 & 15 Va. 18° E.
40,00	Set temporary 1/4 Sec. Cor,
80,60	Intersect N. and S. line 31 lks. N. of Cor. to Secs. 1 11, 14 & 15 from which I run North, 89° 47' W. on true lin bet. Secs. 10 & 15, with same
40,30	Deposited charred cedar stick 12 in. in ground, for 1/4 Sec. Cor. deg regulati pits and raised regulation mound over point, in E. pi drove charred cedar stake 2 square, 2 ft. long 12 in. in ground, marked 1/4 S. on 1 face.
80,60	The cor. to Secs. 9. 10. 15 & 1

BOOK-A

Sal

Chs.	
	Lan Soi Den
	Nor
35,00	Low E &
40,00	Set in gr mar regu
80,00	Se in in Secs, 5 ni E. e mo Lan Soi Den

BOOK-A-199

Salt Lake Meridian

Chs. Land, level,
Soil, 1st rate,
Dense Undergrowth on 80, 60 chs,

North bet Secs. 9 & 10,
Va. 18° E.

35,00 Low gravelly ridge bears E & W.

40,00 Set limestone 10 x 8 x 6 in, 6 in, in ground, for 1/4 Sec. Cor, marked 1/4 on W. face, with regulation Mound and pits.

80,00 Set limestone 10 x 8 x 8 in, 6 in in the ground for Cor. to Secs, 3.4.9 & 10, marked with 5 notches on S. and 3 on E. edges, with regulation mound and pits,
Land, slightly rolling,
Soil, 1st rate, gravelly.
Dense undergrowth on 80, chs.

Subdivisions Tp. 11 N. R. 15 W.

Chs,	
	East on a random line. bet. Secs. 3 & 10. Va. 18° E.
40,00	Set temporary 1/4 Sec. Cor.
80,50	Intersect N. & S. line 27 lks. S. of cor. to Secs. 2. 3. 10 & 11. from which. Irun. S. 89° 48' W. on a true line bet. Secs. 3 & 10. with same Va.
40,25	Set Quartzite 15 x 8 x 4 in. 10 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face. with regulation mound & pits.
58,00	Wash drains S. W.
80,50	The cor. to Secs. 3. 4. 9 & 10. Land. level. Soil. 1st rate. gravelly. Dense Undergrowth on 80,50 chs.
	North on random line bet. Secs. 3 & 4. Var. 18° E.
40,00	Set temporary 1/4 Sec. Cor.

Salt Lake Meridian

chs.	
80.29	Intersect N. boundary of Township 15 lks. E. of cor. to Secs. 3, 4, 33 & 34, reestablished by me on this Survey, from which I run,
	S. 0° 06' E. on true line, bet. Secs. 3 & 4, with same Va.
21.00	Leave cedars bear E. & W.
40.29	In Wash drains S.E. Set a limestone 14 x 8 x 5 in. 9 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face with regulation mounds & pits.
80.29	The cor. to Secs. 3, 4, 9 & 10, Land slightly rolling. Soil pt rate, Gravelly. Dense Undergrowth on 80.29 ch.

October 17. 1883

From the cor. to Secs. 4, 5, 32 & 33, on the S. boundary of the Township reestablished by me on this Survey I run,

Subdivisions Tp. 11 N. R. 15 W.

Ches.	North bet. Secs. 32 & 33
	Va. 18° E.
	Through Sage brush and greasewood.
33,50	Old Emigrant road bears N.E. & S.W.
40,00	Set Sandstone 13 x 12 x 5 in, 8 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face with regulation mound & pits
69,50	Gulch drains S.E.
80,00	Set Sandstone 29 x 8 x 7 in, 2 inches in the ground for Cor. to Secs. 28, 29, 32 & 33, marked with 1 notch on S. & 4 on E. edges, with regulation mound and pits.
	Land. Slightly rolling.
	Soil 1st rate - gravelly.
	Dense Undergrowth on 80. Ch.
	East on a random line bet. Secs. 28 & 33.
	Va. 18° E.

BOOK-A-

40,00	Set
80,50	Inl
	N. of
	from
	N
	bet.
40,25	Set
	in th
	mar
	regul
50,00	Old
	N.E.
80,50	The
	Lan
	Soil
	Dens
	No
19,75	Wa
22,00	
40,00	Set
	15 in

Salt Lake Meridian

40,00 Set temporary 1/4 Sec. Cor.
80,50 Intersect N. & S. line 10 lks,
N. of Cor. to Secs. 27, 28, 33 & 34
from which, I run,
N. 89° 56' W. on a true line
bet. Secs. 28 & 33, with same Va.
40,25 Set Quartzite 18x12x6 in, 12 in
in the ground for 1/4 Sec. Cor,
marked 1/4 on N. face with
regulation mound & pits.
50,00 Old Emigrant road bears
N.E. & S.W.
80,50 The cor. to Secs. 28, 29, 32 & 33,
Land, level,
Soil, 1st rate, Sandy,
Dense Underwoods on 80,50 chs,

North bet. Secs. 28 & 29,
Va. 18° E,
19,75 Wash in gulch drains E,
— — — — S.E.
22,00
40,00 Set Sandstone 20x10x8 in,
15 in, in the ground for 1/4 Sec.

Subdivisions T. 11 N. R. 15 W.

Chs.	Cor, marked 1/4 on W, face, with regulation mound & pits,
57,50	Wash drains S.E, Enter cedar
65,00	Enter high rolling bnch, bears N.W. & S.E.
76,00	Low ridge bears E. & W, leave cedars,
80,00	Set limestone 27x10x5 in, 21 in in the ground for Cor, to Secs, 20, 21, 28 & 29, marked with 2 Notches on S. & 4 on E edges, with regulation mound and pits, Land rolling, Soil 1st rate - Gravelly, Dense Undergrowth 80 chs, Cedars on 18.50 chs,
	East on a random line bet. Secs, 21 & 28, Va, 18° E,
40,00	Set temporary 1/4 Sec, Cor,
79.82	Intersect N. & S. line 9. chs,

Salt Lake Meridian.

Chs. South of Cor. to Secs. 21 & 22, 27 & 28, from which I run,
South 89° 56' W. on true line bet. Secs. 21 & 28, with same Va.
6.00 Old emigrant road bears N.E. & S.W.
22.32 Road bears N. & S.
39.91 Set Sandstone 15x10x5 in. 10 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face with regulation mound and pits.
From which,
A cedar 5 in. dia. bears N. 80 E. 40 lks. dist. marked 1/4 S. B.T.
No other trees near.
40.75 Wash drains S.E.
58.50 Mouth of Gulch drains S.E.
Leave flat bears N. & S. Outer Mountains bear N. & S.
76.50 Gulch drains N.E.
79.82 The cor. to Secs. 20, 21, 28 & 29.
Land level.
Soil, 1st rate — gravelly.
Dense Undergrowth on 79.82 chs.
Mountainous on 21.32 chs.

209

Subdivisions T. 11 N. R. 15 W.

Chs.	North bet. Secs. 20 & 21. Va. 18° E.
16.00	Enter bench. leave low hills, bear N.E. & S.W.
20.00	Wash drains N.E.
40.00	Set Limestone 16 & 8 & 7 in. 10 in. in ground for 1/4 sec. Cor. marked 1/4 on W. face with regulation mound & pits.
71.00	Leave bench. Enter flat bears E. & W.
80.00	Set charred pine post 4 ft. long 4 in. square. 12 in. in ground for Cor. to Secs. 16. 17. 20 & 21, marked T. 11 N. S. 16. on N.E. R. 15 W. S. 21. on S.E. S. 17 on N.W. and S. 20 on S.W. with 3 notches on S. & 4 on E. edges with regulation mound & pits. Land rolling bench, Soil. 1st rate, Dense Undergrowth on 80. chs.

BOOK-A

Ja

Chs.	East
40.00	Set
80.30	Inter
	Cor.
	whic
	W
	bet
10.00	Enter
	mead
19.50	Mud
	4 in.
21.00	Leav
	Corro
23.00	Old
25.00	Low
	and
31.50	Roa
40.15	Set
	9 in.
	Cor.
	with
	pits.
40.25	Road

Salt Lake Meridian

Chs.	
	East on a random line. bet. Secs. 16 & 21. Va. 18° E.
40.00	Set temporary 1/4 Sec. Cor.
80.30	Intersect N. and S. line at Cor. to Secs 15.16.21 & 22 from which I run.
	West on a true line bet Secs. 16 & 21, with same Va.
10.00	Enter hollow drains S.E. and meadow bears N.W. & S.E.
19.50	Muddy creek 4 lks. wide, 4 in. deep. drains S.E.
21.00	Leave hollow and meadow. Corral bears S. 8. chs. + Enter [illegible]
23.00	Old dug out north of line.
25.00	Low rolling hills bear N.W. and S.E.
31.50	Road bears N.W. & S.E.
40.15	Set Quartzite 13 x 8 x 4 in. 9 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face with regulation mound and pits.
40.25	Road bears N.W. & S.E.

211

Subdivisions T. 11 N. R. 15 W.

chs.	
58,50	Enter mud creek bottom. bears N.E. & S.W.
80,30	The cor. to Secs. 16. 17. 20 & 2 Land rolling bench & hilly. Soil. 1st & 2nd rate. Dense Undergrowth on 69,30 chs.
	North bet. Secs. 16 & 17. Va. 18° E.
4,50	Fence bears N.W. & S.E.
11,50	South West corner of corral F. Keylands house bears E. 194 lks. Outhouse bears S. 40° 35' W. 120 lks. dist. Stable bears S. 61° W. 85 lk dist Shed bears N. 57° W. 132 lks. dist.
12,50	Road bears N.W. & S.E.
13,85	N.E. cor. of Stack yard.
14.26	S.E. cor. of Corral fence bears N.W. & S.E.
16,71	N.E. cor. of Corral.

BOOK-A-

chs.	
17,00	Enter
19,00	Mud
34,00	Leave and Shad
40,00	Set in. in Cor. n regul
80,00	Set in the 4 note with Land Soil. Dense
	East b
40,00	Set
80,30	Inte S. of which

BOOK-A-199

Salt Lake Meridian.

Chs.	
	Leave Sage brush
17.00	Enter meadow, bears E. & W.
19.00	Muddy creek, dry, drains S.E.
34.00	Leave meadow, enter bench and dense sage and Shadscale brush.
40.00	Set Quartzite, 13x13x7 in, 8 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face, with regulation mound & pits.
80.00	Set Quartzite, 10x8x7 in, 6 in. in the ground, for cor. to Secs. 8, 9, 16 & 17, marked with 4 notches on S. & 4 on E. edges, with regulation mound & pits.
	Land, Mostly level.
	Soil, 1st rate.
	Dense undergrowth on 59.00 chs.
	East on a random line bet. Secs. 9 & 16.
	Va. 18° East.
40.00	Set temporary 1/4 Sec. Cor.
80.30	Intersect N. & S. line 25 lks. S. of Cor. to Secs. 9, 10, 15 & 16, from which I run.

Subdivisions T. 11 N. R. 15 W.

Chs.	
	S. 89°49" W. on a true lin[illegible] bet. Secs. 9 & 16, with same [illegible]
40.15	Deposited charred stick 12 in. in the ground for 1/[illegible] Sec. Cor. dug regulation pits and raised regulatio[illegible] mound of Earth over point. [illegible] E. pit drove charred ~~cedar~~ stake. 2 in square 2 ft. long 12 in. in ground. marked 1/4 S. on N. face.
65.00	Wash drains S.E.
80.30	The cor. to Secs. 8. 9. 16 & 17. Land level. Soil. 1st rate. Dense underground on 80.30 ch[illegible]
	North bet. Secs. 8 & 9. Va. 18° E.
40.00	Set Quartzite 14×7×5 in. 1[illegible] in. in the ground for 1/4 Sec. [illegible] marked 1/4 on W. face. with regulation mound & pits.
80.00	Set Sandstone 14×7×5 in.

BOOK-A-199

Sal[illegible]

Chs.	
	10 in. [illegible] to Secs. [illegible] with 5 [illegible] edges, [illegible] and p[illegible] Land. Soil Dense
	East o[illegible]
40.00	Set li[illegible]
80.42	Inter[illegible] S. of c[illegible] which [illegible] S. [illegible] bet. [illegible]
40.21	Set l[illegible] in the [illegible] mark[illegible] regul[illegible]
41.50	Wash [illegible]
43.00	"

Salt Lake Meridian.

Chs. 10 in. in the ground for Cor. to Secs. 4.5.8 & 9. marked with 5 notches on S. & 4 on E. edges, with regulation mound and pits.

Land. level.

Soil 1st rate.

Dense Undergrowth on 80 chs.

East on a random line.

bet. Secs. 4 & 9.

Va. 18° E.

40,00 Set temporary 1/4 Sec. Cor.

80,42 Intersect N. & S. line 9 lks. S. of cor. to Secs. 3.4.9 & 10. from which I run.

S. 89° 56' W. on a true line.

bet. Secs. 4 & 9. with same Va.

40,21 Set lime stone 20 x 7 x 6 in. 15 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face with regulation mound & pits.

41,50 Wash drains S.E.

43,00 " " S.E.

Subdivisions Tp. 11 N. R. 15 W.

Chs.	
52,50	Wash drains S.E.
73,00	" " S.E.
80,42	The cor. to Secs. 4.5.8 & 9.
	Land slightly rolling.
	Soil. 1st rate. gravelly.
	Dense Undergrowth on 80.42 chs.
	North on random line
	bet. Secs. 4 & 5.
	Va. 18° E.
40,00	Set temporary 1/4 Sec. Cor.
80,35	Intersect N. boundary of Tp.
	28 lks. W. of Cor. to Secs. 4.5.32
	& 33. Set by me on this Survey
	from which I run.
	S. 0°12' W. on a true line.
	bet. Secs. 4 & 5. with same Va.
40,35	Set Quartzite 11 x 9 x 4 in. 6 in.
	in the ground for 1/4 Sec. Cor.
	marked 1/4 on W. face. with
	regulation mound & pits.
63,80	Wash in hollow drains S.E.
80,35	The cor. to Secs. 4.5.8 & 9.
	Land slightly rolling.

BOOK-A-

Sa

Chs.	
	Soil.
	Dense
	From
	on S.
	re-est
	Survey
	N
	Throu
	grease
4,50	Leave
22,50	Enter
30,25	Gulch
37,25	Gulch
	Scatt
40,00	Set
	in the
	marke
	regu
	N
47,50	Gulc
56,00	"

BOOK-A-199

Jackson Meridian.

Chs. Soil, 1st rate, gravelly.
Dense Sagebrush on 80.35 chs.
October 18. 1883

From the Cor. to Secs. 5.6.31 & 32
on S. boundary of this Township
re-established by me on this
Survey & run,
North bet. Secs. 31 & 32,
Var. 18° E.
Through dense Sage brush and
greasewood.
4.50 Leave hollow.
22.50 Enter Mountains, bear S.W. & N.E.
30.25 Gulch drains S.E.
37.25 Gulch drains S.E. enter
scattering cedars.
40.00 Set Sandstone 15 x 7 x 6 in. 10 in.
in the ground for 1/4 Sec. Cor.
marked 1/4 on N. face with
regulation mound & pits.
No trees near corner.
47.50 Gulch drains E.
50.00 " " " "

217

Subdivisions Tp. 11 N. R. 15 W

Chs.	
60,50	Gulch drains S.E.
79,50	" " "
80,00	Set Sandstone 23 x 8 x 5 in. 18 in. in the ground for cor. to Secs. 29. 30. 31 & 32, marked with 1 notch on S. and 5 on E. edges, with regulation mound & pits. from which,
	A cedar 9 in. in. dia. bears. N. 15° W. 40 lks. dist.
	A cedar 8 in. dia. bears S. 45° W. 40 lks. dist. both marked with proper Township. Section & Range. Land hilly.
	Soil. 1st & 2nd rate, gravelly. Dense Undergrowth and scattering Cedars on 80 chs. Mountainous on 57.50 chs.
	East on a random line. bet. Secs. 29 & 32 Va. 18° E.
40,00	Set temporary 1/4 Sec. Cor.
80,63	Intersect N. & S. line 52 lks. N. of cor. to Secs. 28. 29. 32 & 33

BOOK-A-1

Sal

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15,63 Gulc

40,31 Set

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45,00 Leave

& S.W

55,00 Gulc

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80,63 The

Land

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Dense

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Wes

40,00 Set

Salt Lake Meridian

from which, I run,
N. 89° 38' W. on a true line
bet Secs. 29. & 32, with same Va.
15,63 Gulch drains S.E.
40,31 Set Sandstone 12×9×6 in, 8 in,
in the ground for 1/4 Sec. Cor.
marked 1/4 on N. face with
regulation mound and pits.
45,00 Leave rolling bench bears N.E.
& S.W.
55,00 Gulch drains S.E.
65,00 " " "
80,63 The Cor. to Secs. 29. 30. 31 & 32.
Land Mountainous and
high bench.
Soil 1st and 2nd rate.
Mountainous on 35 chs,
Dense Underg rowth on 45.63 chs,
Augmented on 80.63

West on ~~[illegible]~~ line.
bet. Secs. 30 & 31,
Va. 18° E.
40,00 Set temporary 1/4 Sec. Cor.

Subdivisions T. 11 N. R. 18 W.

80,70	Intersect West boundary of Tp. 32 lks. N. of cor. to Secs. 25. 30, 31 & 36, set by me on this Survey from which I run, N. 89° 46' E. on a true line bet Secs. 30 & 31, with same Va.
20,70	High ridge bears N. & S.
39,00	Gulch drains S.E.
40,70	Set Sandstone 16x10x5 in. 10 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face, with stone mound alongside, pits impracticable.
49,00	Gulch drains S.E. descend from high mountains.
55,00	Gulch drains S.E.
75,00	" " "
80,70	The cor. to Secs. 29. 30. 31 & 32. Land mountainous. Soil 4th rate, rocky. A few scattering Cedars, Mountainous on 80,70 chs.

Sales

Chs.	
	N
10,00	Gul
23,00	"
37,00	"
47,00	Set in. in Cor. with from A c W. 1 S. B
57,50	Gul
72,75	"
80,00	Set 10 in. Secs. with with from A c 47° c A c W. with

Salt Lake Meridian.

Chs, North bet. Secs. 29 & 30,
Va. 18° E.

1000 Gulch drains S.E.

2300 " " " S.E.

3700 4000 Set limestone 16x9x4 in, 10 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face with stone mound alongside, from which,

A cedar 7 in. dia. bears S. 39° W. 103 lks. dist. marked 1/4 S.B.T. No other trees near,

5750 Gulch drains S.E.

7275 " " "

8000 Set Sandstone 16x12x12 in, 10 in. in ground for cor. to Secs. 19, 20, 29 & 30 marked with 2 notches on S. & 5 on E. edge, with regulation mound & pits, from which,

A cedar 20 in. dia. bears S. 47° E. 130 lks. dist,

A cedar 9 in. dia. bears S. 71° W. 70 lks. dist. both marked with proper T. Range & Sec.

Subdivisions T. 11 N. R. 15

Land Mountainous,
Soil, 2nd rate, gravelly.
A few Scattering Cedars,
Mountainous on 80. chs.

Easton a random line
bet Secs. 20 & 29,
Va. 18° E.

40,00	Set temporary 1/4 Sec. Cor,
80,40	Intersect N. & S. line 33 chs,
	S. of cor. to Secs. 20. 21. 28 & 29.
	from which Azm,
	S. 89° 46' W. on a true line,
	bet. Secs. 20 & 29. with same Va,
20,00	Ridge bears N.W. & S.E.
35,00	Gulch drains S.E.
40,20	Set limestone 29x9x5 in. 19 in
	in the ground for 1/4 Sec. Cor.
	marked 1/4 on N. face, with
	regulation mound & pits.
55,00	Ridge bears N.W. & S.E.
62,50	Gulch drains S.E.
74,00	" " "
80,40	The "cor. to" Secs. 19. 20. 29 & 30.

Salt Lake Meridian.

Land Mountainous.
Soil, 1st and 2nd rate.
A few Scattering Cedars,
Mountainous on 80.40 chs,

West on a random line
bet Secs. 19 & 30,
Va. 18° E,

40,00	Set temporary 1/4 Sec. Cor,
80,10	Intersect N. boundary of Tp. 32 chs. N. of cor. to Secs. 19, 24, 25 & 30, set by me on this Survey from which I run
	N. 89°46' E, on a true line bet. Secs 19 & 30, with same Va,
15,00	Enter hollow, drains N.E.
23,00	Leave " " "
40,10	Set Limestone 19 x 10 x 9 in, 15 in. in the ground for 1/4 Sec Cor, marked 1/4 on N. face, with stone mound alongside. pits impracticable,
45,00	Main ridge bears N. & S.
73,00	Gulch drains S.E,

Subdivisions Tp. 11 N. R. 16 W.

Chs.	
80,10	The cor. to Secs. 19. 20. 29 & 3
	Land Mountainous,
	Soil. 3rd rate,
	Mountainous on 80,10 chs
	Same scattering cedars
	North bet. Secs. 19 & 20,
	Va. 18° E.
4,00	Head of Gulch drains S.E.
10,00	Gulch drains S.E.
14,00	Ridge bears S.E. & N.W.
25,00	Gulch drains S.E.
30,00	Ridge bears N.E. & S.W.
40,00	Set limestone 17 x 10 x 7 in.
	13 in. in ground for 1/4 sec.
	cor. marked 1/4 on W. face
	with stone mound alongside,
	pits impracticable, from which
	A cedar 10 in. dia. bears S. 10° W.
	20 lks. dist. marked 1/4 S. B.T.
	No other trees near
50,00	Enter cedar hills bear S.W. & N.
60,00	Gulch drains N.E.
70,00	Gulch drains N.E.
80,00	Set limestone 19 x 9 x 5 in.
	15 in. in ground for cor. to

BOOK-A-19

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Land.
Soil.
Scatt
Moun

East

40,00 Set
79,81 Inter
of cor.
from
S.
Set S
19,50 Enter
and
N. W.
35,30 Road
39,90 Set

Salt Lake Meridian

Secs, 17, 18, 19 & 20, marked with 3 notches on S. and 5 on E. edges, with regulation mound and pits, Trees too small for marking.
Land. Mountainous.
Soil. 4th rate,
Scattering cedars on 30 chs,
Mountainous on 80. chs,

East on a random line
bet. Secs, 17 & 20,
Va. 18° E,

40,00 Set temporary 1/4 Sec. Cor,
79,81 Intersect N. & S. line 11 lks. S. of cor. to Secs, 16, 17, 20, & 21, from which I run,
S. 89° 55' W. on a true line bet Secs, 17 & 20, with same Va
19,50 Enter cedar Mountains leave flat and Sage brush. bears N. W. & S. E.
35,30 Road bears N. & S.
39,90 Set chalk stone 17 x 8 x 8 in.

225

Subdivisions Tp. 11 N. R. 15° W.

Chs.	
	12 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face with regulation mound & pits. from which,
	A cedar 7 in. dia. bears N. 73° W. 123 lks. dist marked 1/4 S. B. T. No other trees within limits.
58.30	Wash drains N.
69.00	Gulch drains N.E.
77.30	" " "
79.81	The cor. to Secs. 17. 18. 19 & 20. Land. mostly mountainous. Soil. 1st & 2nd rate. Dense Undergrowth on 19.50 ch. Mountainous & Scattering Cedar on 60.31 chs. augmented on 79.81 ch. October 19. 1883
	West on random line. bet. Secs. 18 & 19. Va. 18° E.
4.00	Set temporary 1/4 Sec. Cor.
79.70	Intersect West boundary of Township 20 lks. N. of cor. to

BOOK-A-19

Sal

Chs.	
	Secs. during which N. bet.
5.50	Gulch
19.70	Ridge
25.00	Gulch
31.50	Gulch
39.70	In G a sa in. in Cor. with pits A ce 35° W A ce 27° W Bo
47.00	Gulch
72.20 / 79.70	The cor. Land Soil Mount

Salt Lake Meridian.

Chs.	Secs. 13. 18. 19 & 24. set by me during this Survey, from which I run.
	N. 89° 51' E. on a true line, bet. Secs. 18 & 19. with same Va.
5.50	Gulch drains N.E.
19.70	Ridge bears N.E. & S.W.
25.00	Gulch drains N.E.
31.50	Gulch drains N.
39.70	In Gulch drains N.E. Set a sandstone 25 x 13 x 8 in. 20 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face with stone mound alongside, pits impracticable, from which A cedar 10 in. dia. bears N. 35° W. 21 lks. dist. A cedar 20 in. dia. bears S. 27° W. 26 lks. dist. Both marked 1/4 S. B.T.
47.00	Gulch drains N.E.
72.20 79.70	Thence to sec. 17. 18. 19 & 20. Land Mountainous. Soil. 2nd rate, gravelly Mountainous & cedars on 79.70 chs.

Subdivisions Tp. 11 N. R. 15 W.

Chs.	North bet. Secs. 17 & 18, Va. 18° E.
5,00	Hollow drains N.E.
15,00	" " "
25,50	Gulch " "
40,00	Set limestone 15×7×6 in. 10 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face, with regulation mound & pits
43,00	Gulch drains N.E.
47,50	Enter bottom bears N.W. & S.E. Enter grease wood & Sage brush, leave cedars & Mountains
55,00	Enter meadow & Willows ~~[illegible]~~
55,50	Road bears E. & W.
60,00	Dry bed of Muddy Creek bears S.E.
60,50	Leave Meadow and Willows Enter Grease wood & Sage brush
65,00	Enter brush, & leave bottom NW
66,50	Wash drains S.E.
80,00	Set Quartzite 15×10×8 in. 10 in. in the ground for Cor. to Secs. 7, 8, 17 & 18, marked with 4 notches on S. & 5 on E. edges, with regulation mound and pits.

BOOK-A-

Sal

Chs.	Land and b Soil, Mount Potto Benc Dens Ang Eas b
40,00	Set
80,13	Inl lks, 16 & 1 N. bet.
40,07	Set 8 in. for 1/4 on N mou
80,13	The Lan

Salt Lake Meridian.

Chs. Land Mountainous. Bottom and bench,
Soil, 1st, 2nd & 3rd rate,
Mountainous on 47.50 chs.
Bottom on 17.50 "
Bench on 15.00 "
Dense Undergrowth on 32.50 chs.
Augmented on 8[illegible].00 chs.

East on a random line, bet. Secs. 8 & 17.
Va. 18° E.

40.00 Set temporary 1/4 Sec. Cor.
80.13 Intersect N. & S. line 4 lks. N. of Cor. to Secs. 8, 9, 16 & 17. from which I run N. 89° 57' W. on a true line bet. Secs. 8 & 17 with same Va.
40.07 Set cedar post 3 ft. long 3 in. Square, 12 in. in the ground for 1/4 Sec. Cor. marked 1/4 S. on N. face with regulation mound and pits.
80.13 The cor. to Secs. 7, 8, 17 & 18. Land level.

Subdivisions No. 11 N. R. 15

Chs.	
	Soil, 1st rate,
	Dense Undergrowth on 80.13
	West on a random line bet Secs. 7 & 18, Va, 18° E.
40,00	Set temporary 1/4 Sec. Cor.
79,48	Intersect West boundary of Township 3 lks. N. of cor. to Secs. 7.12.13 & 18, set by me during this Survey from which I run.
	N. 89°59' E. on a true line bet. Secs. 7. & 18, with same Va. Through meadow
1,60	Fence bears N.W. & S.E.
5,00	Road bears S.E. and N.W.
5,50	Birch creek—dry bed—drains N.E.
7,25	Fence bears N.E. & S.W.
13,90	N. & S. Leave meadow enter cultivated land.
18,00	Dry bed of muddy creek drains S.E.
19,75	Fence bears N.W. & S.E. Leave

BOOK-A-

Pa

Chs	
21,50	Cultiv Road bruch and
39,48	Set 3 ft. grou 1/4 S. mon
55,00	H. L Oath Sta bear Catt S.E. W.
79,48	The Lan Soi Deu
	No
40,00	Se

Tach Lake Meridian

Chs	
	Cultivated Field
21,50	Road bears N.W. & S.E. Enter brush and dense Sage brush, and greaseword bears N.W. & S.E.
39,48	Set Charred Quakingasp post 3 ft. long, 3 in square, 12 in. in ground, for 1/4 Sec. Cor. marked 1/4 S. on N. face with regulation mound and pits.
55,00	H. Lasse's house bears S. 64½° W. Outhouse bears S. 63¼ W. Stack yard and corral bears S. 64½° W. Cattle corral bears S. 75½° W. S.E. cor. of fence bears S. 56½° W. 28 chs. dist.
79,48	The Cor. to Secs. 7. 8. 17 & 18. Land. level. Soil. 1st rate. Sandy. Dense Undergrowth on 57.98 chs.
	North bet Secs. 7 & 8. Va. 18° E.
40,00	Set Quartzite 15 x 8 x 6 in.

Subdivisions T. 11 N. R. 15 W.

Chs.	10 in. in ground for 1/4 Sec. Cor. marked 1/4 on N. face with regulation mound & pits
45.50	Wood road bears N.W. & S.E.
80.00	Set Quartzite 12x8x6 in. 8 in. in ground for Cor. to Secs. 5.6.7.8. marked with 5 notches on S. and 5 on E. edges with regulation Mound and pits.
	Land rolling.
	Soil. 1st rate, Sandy.
	Dense Undergrowth on 80. chs.
	Run on a random line.
	Bet. Secs. 5 & 8.
	Va. 18° E.
40.00	Set temporary 1/4 Sec. Cor.
84.14	Intersect N. & S. line 29 lks. N. of cor. to Secs. 4.5.8.9. from which I run.
	N. 89° 48' W. on a true line bet. Secs. 5 & 8 with same Va.
40.07	Set Quartzite 13x8x8 in.

BOOK-A-199

Sackk

Chs.	8 in. in Cor. m with
80.14	The c Land.
	Soil
	Dense
	West
40.00	Set
79.50	Inter T. 30 1.6.7. this N. 89 bet.
39.50	Set in th mark regul
45.00	Was

Sachlake Meridian

chs. 8 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face, with regulation mound o pits.

80.14 The cor. to Secs. 5.6.7 & 8.

Land level.

Soil. 1st rate, gravelly.

Dense Undergrowth on 80.14 chs.

West on a random line bet. Secs. 6 & 7.

Va. 18° E.

40.00 Set temporary 1/4 Sec. Cor.

79.50 Intersect West boundary of Tp. 30 lks. N. of Cor. to Secs. 1.6.7 & 12. Set by me during this Survey from which I run N. 89°47' E. on a true line bet. Secs. 6 & 7, with same Va.

39.50 Set Quartzite 15x8x5 in. 10 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face with regulation mound and pits.

45.00 Wash drains S.E.

Subdivisions Tp. 11 N. R. 15 W

51,50	Wash drains S.E.
67,00	" " S.
74,50	" " S.E.
74.80	Wood road bears N.E. & S.W.
79,50	The cor. to Secs. 5.6.7 & 8.
	Land Slightly rolling.
	Soil 1st rate. Sandy.
	Dense Undergrowth on 79,50
	North on random line
	bet. Secs. 5 & 6.
	Va. 18° E.
40,00	Set Temporary 1/4 Sec. Cor
80,40	Intersect N. boundary of Tp
	21 lks. E. of cor. to Secs. 5, 6
	31 & 32, set by me during
	this Survey from which, I m
	S. 0° 19' E. on a true line
	bet. Secs. 5 & 6, with same Va
40,40	Set Quartzite 14 x 9 x 6 in. 9
	in. in the ground for 1/4 Sec
	Cor. marked 1/4 on W. face,
	with regulation Mound & pit

BOOK-A-1

Sach

chs.	
57,50	Jul
	Leave
75,00	Wood
80,40	The
	Land
	Soi
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	Cedar
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	C
	The
	Tonna
	bench
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	South
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BOOK-A-199

Salt Lake Meridian.

Chs.
57,50 Gulch drains West.
Leave scattering Cedars,
75,00 Wood road bears N.E. & S.W.
80,40 The cor. to Secs. 5.6.7.& 8.
Land slightly rolling.
Soil. 1st rate, Sandy.
A few scattering small
Cedars on 57.50 chs.
None Undergrowth on 80,40 chs.
October 20. 1883

General Description.

The land embraced in this Township is principally rolling Bunch with broken Mountains in the South Western and South Eastern portions.

Muddy creek, generally dry at this Season of the Year runs South Easterly through the Township. In the Spring of the Year and during the

irrigating Season there is plenty of Water. In Secs. 16, 21 and 22, there is fine meadow from which fully One hundred tons of hay are cut annually. There are Settlements in Sections 18, 17, 16, & 22. Henry Lossi's improvements (in Sec 18) consist of a Stone house with 4 rooms, and Corral and Stackyards. He has about 200 rods of fencing some irrigating ditches, and about 20 acres under cultivation

F. Hyland situated in Secs. 16 & 17 has a stone house, extensive corrals and stackyards. He claims fine meadow land in both Sections.

F. Sickles in Sec. 22, has a house stable and Corral, also a work shop. He claims some good meadow land.

Henry Fitzhugh
U.S. Deputy Surveyor.

BOO

U. S. SURVEYO

Salt Lake

The foregoi

Township No. 1

Executed by Y

Under h

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Octob

amined, the necess

the said field not

hereby approved.

BOOK-A-199

U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, February 15th 1884.

The foregoing field notes of the survey of the Subdivisions

Township No. 11 North *Range No.* 15 West

Executed by Henry Fitzhugh

Under his *contract of the* 21st

day of September *1883., in the month of*

October *1883., having been critically examined, the necessary corrections and explanations made, the said field notes, and the surveys they describe are hereby approved.*

Fred Salomon

U. S. Surveyor General for Utah.

See page 55 of Ser. 6280

BOOK-A-199

3

REPORT: 1884 13.

Filed 188

Examined by John H. Campe

Transcribed by E. Michaelis

Compared by J. A. Mitchell & L. W. Hickok

FIELD NOTES

OF THE SURVEY OF THE

Subdivisions

OF

Towns 11 North

Range No 18 West

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

Henry Fitzhugh

U. S. Deputy Surveyor,

Under his Contract No. 120

Dated September 21st 1883

Survey commenced October 29th 1883

Survey completed November 3d 1883.

BOOK-A-199

Township 11 North *R.* 18 West

6 302	5 287	4 269	3 257	2 245	1
300	299	280	268	256	244
7 298	8 279	9 267	10 255	11 244	12
296	295	278	266	254	243
18 293	17 278	16 265	15 253	14 242	13
292	291	277	264	252	241
19 289	20 276	21 263	22 251	23 240	24
288	287	276	262	250	238
30 286	29 273	28 261	27 249	26 238	25
285	284	272	260	248	237
31 263	32 271	33 259	34 248	35 236	36

BOOK-A-199

Subdivisions Tp. 11 N. R. 18 W.
Salt Lake Meridian. 236

Chains. Survey commenced, October 29. 1883
with a Burts improved Solar
Compass
From the Corner to Secs.
1. 2. 35 & 36 on the South
boundary of the Tp. which is
a Lime stone 20 x 10 x 8 is
firmly set in the ground
and properly marked with
mound and pits
I run.
North bet. Secs. 35 & 36.
Va. 18° 05 E.
Through dense Sage brush.
20,00 Road to Terrace bears N.W. & S.E.
40,00 Set a Quartzite 20 x 9 x 6 in.
15 in. in the ground for 1/4 Sec.
Cor. marked 1/4 on W. face
with regulation mound & pits.
60,00 Ridge bears N.E. & S.W.
80,00 Set Quartzite 15 x 6 x 6 in. 10 in.
in the ground for cor. to Secs.
25. 26. 35 & 36. marked with
1 notch on S. and 1 on E. edges.
with regulation mound and pits.
Land bench.

Subdivisions Th. 11 N. R. 18 W.

Chains	
	Soil 1st rate, gravelly. Dense undergrowth on 80 chs.
	Cost on a random line between Secs. 25 & 36, Va. 18° 00 E.
40.00	Set temporary 1/4 Sec. Cor.
80.53	Intersect E. boundary of Th. 16 lks. S. of Cor. to Secs. 25, 30, 31 & 36, which is a Trachyte 20 x 10 x 6 in. firmly set in ground, properly marked and with mound of earth and pits. Thence I run. S. 89° 53' W. on a true line bet. Secs. 25 & 36, with same Va.
40.26	Set Quartzite stone 18 x 8 x 6 in. 16 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face with regulation mound & pits.
62.00	Mosh drains S.W.
80.53	The cor. to Secs. 25, 26, 35 & 36. Land, rolling brush Soil, 1st rate - gravelly.

Sal

Chs.	
	Dens
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14.50	Mos
40.00	Set
	the gr
	1/4 on
	mom
80.00	Set
	in. in
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	Lan
	Soil
	Dens
	East
	f
40.00	Set
80.56	Inte

BOOK-A-199

Salt Lake Meridian.

Chs. Dense undergrowth on 80.53 chs.

North bet. Secs. 25 & 26,
Va. 18°05' E.

14.50 Wash drains S.W.

40.00 Set Quartzite 14x9x5 in. 10 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face with regulation mound and pits.

80.00 Set Lava Stone 20x13x6 in. 15 in. in the ground for Cor. to Secs. 23, 24, 25 & 26, marked with 2 notches on S. and 1 on E. edges with regulation mound & pits.
Land, rolling bench.
Soil, 1st rate, gravelly.
Dense undergrowth on 80. chs.

East on a random line.
bet. Secs. 24 & 25.
Va. 18°05' E.

40.00 Set temporary 1/4 Sec. Cor.

80.56 Intersect E. boundary of Tp.

BOOK-A-1

Subdivisions R. 11 W. R. 18 W.

Chs.		
	at Cor to Secs, 19, 24. 25 & 30. which is a Quartzite 20x17x5 in. firmly set in the ground. properly marked with stone mound alongside, and with two bearing trees properly marked.	
	Thence. I run. West on a true line. bet. Secs 24 & 25, with same Va.	
39.06	Leave broken cedar mountain bear N. & S.	
	Enter Sage brush.	
40.28	Set granite 18x12x8 in. 13 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face with regulation mound and pits.	
80.56	The Cor. to Secs. 23. 24. 25 & 26. Land. Mountainous & Bench. Soil. 2nd rate & 1st rate. Mountains & Cedars on 39.06 chs. Dense Undergrowth on 41.50 chs. Augmented on 80.56 Chs.	
	North bet. Secs. 23 & 24. Va. 18°05' E.	
2.00	Low ridge bears N.E. & S.W.	

Sal

1.00	Enter
16.50	Red Be
	deep. r
24.70	Irregu
25.60	Road
40.00	Set G
	in the
	marked
	regulat
53.75	Road
59.50	Low r
80.00	Set G
	in the
	13. 14.
	3 Notch
	with r
	Soil.
	Land
	Dense
	Cast
	bet.
40.00	Set

Salt Lake Meridian.

1000 Enter flat bears N.E. & S.W.
16,50 Red Butte creek 4 lks. wide, 3 in dep. runs West.
24,70 Irrigation ditch drains W.
25,60 Road bears E. & W.
40,00 Set Quartzite 16×5×5 in. 11 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face with regulation mound & pits.
53,75 Road bears N.E. & S.W.
59,50 Low ridge bears N.E. & S.W.
80,00 Set Quartzite 15×7×5 in. 10 in. in the ground for cor. to Secs. 13. 14. 23 & 24. marked with 3 notches on S. and 1 on E. edges. with regulation Mound & pits.
Soil. 1st rate, Gravelly,
Land rolling brush & flat,
Dense undergrowth on 80. chs.

Cashon a random line.
bet. Secs. 13 & 24.
Va. 18°05' E.
40,00 Set temporary 1/4 Sec. Cor.

Subdivisions Tp. 11 N. R. 18 W.

Chains	
80,39	Intersect E. boundary of Tp. 33 lks. North of cor. to Secs. 13.1 19 & 24. which is a Limestone 20 12 & 3 in. firmly set in the ground and with mound of earth and bearing trees. properly marked. Thence I run.
	N. 89° 46' W. on a true line bet. Secs. 13 & 24, with same Va.
40,19	In hollow drains S.W. Set Quartzite 10 & 8 & 6 in. 6 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face. with regulation mound & pits.
62,00	Leave broken Cedar Mountain bear N.E. and S.W. Enter Sage brush.
67,50	Wash drains S.W.
80,39	The Cor. to Secs. 13.14.23. & 24. Land. Mountains & rolling bench Soil. 3rd and 1st rate, Scattering Cedars & Sage brush. Mountains and Cedars on 62. Chs. Dense Undergrowth on 18.39 " Augmented on 80.39 Chs.

BOOK-A-1

Soil

Chains	
	Nor
	br
30,00	Enter Leave
40,00	Set C in the marked mound A ceda 30 lks. no oth
52,50	Hollo
68,00	Wash
75,00	Leave
80,00	Set C the gr 13 & 14 on S. & mound Land. Soil. Mount Dense Augm

Salt Lake Meridian.

Chains.	
	North bet. Secs. 13. & 14
	Va. 18° 05' E.
30,00	Enter broken cedar ~~mountains~~ bear E. & W.
	Leave sage brush.
40,00	Set Quartzite 20. & 11 & 6 in. 15 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face with stone mound alongside.
	A cedar 7 in. dia. bears N. 4° E. 30 lks. dist. marked 1/4 S. B. T. no other tree suitable for marking.
52.50	Hollow drains S.W.
68,00	Washing hollow drains W.
75,00	Leave cedars & Enter sage brush.
80,00	Set Quartzite 13 & 8 & 6 in. 8 in. in the ground for Cor. to Secs. 11. 12. 13 & 14. marked with 4 notches on S. & 1 on E. edges. with regulation mound and pits.
	Land. Mostly Mountainous.
	Soil. 1st & 3rd rate.
	Mountains & cedars on 50 chs.
	Dense undergrowth on 35 chs.
	Augmented on 80,00 chs.

Subdivisions T. 11 N. R. 18 W.

Chs.	
	East on a random line bet. Secs. 12 & 13. Va. 18° 05' E.
	over mountains
40.00	Set temporary 1/4 Sec. Cor.
80.48	Intersect East boundary of Tp. 49 lks. N. of cor. to Secs. 7, 12, 13 & 18. which is a granite 22 x 10 x 4 in. firmly set in the ground properly marked, with 2 bearing trees and mound and pits, from which I run.
	N. 89° 39' W. on a true line bet. Secs. 12 & 13. with same Va.
18.00	Gulch drains S.W.
29.00	Ridge bears N.E. & S.W.
37.00	Gulch drains S.W.
40.24	Set Quartzite 19 x 10 x 9 in. 14 in. in ground for 1/4 Sec. Cor. marked 1/4 on N. face with regulation mound and pits.
56.00	Gulch drains S.W.
80.48	The cor. to Secs. 11, 12, 13 & 14.
	Land Mountainous.
	Soil. 3rd rate, Scattering Cedars
	Mountainous on 80.48 chs.

BOOK-A

Chs.	
	North
	over b
8.00	Wash
40.00	Set
	in the
	mark
	regul
46.50	Gulc
62.00	Ridge
80.00	Set
	in the
	1.2.11
	notche
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	Land
	Soil
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	Mou
	East
	on
40.00	Set
80.48	Inter
	27. lk

BOOK-A-199

Lake Lake Meridian

Chs. North bet. Secs. 11 & 12.
Var. 18° 05' E.
over broken mountains.
8.00 Path in hollow draws S.W.
40.00 Set Quartzite 20x8x5 in. 15 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face with regulation mound and pits.
46.50 Creek draws S.W.
62.00 Ridge bears N.W. & S.E.
80.00 Set Quartzite 16x7x5 in. 10 in. in the ground for cor. to Secs. 1.2.11 & 12. marked with 5 notches on S. and 1 on E. edges, with regulation mound and pits.
Land Mountainous.
Soil, 3rd rate.
Scattering Cedars,
Mountainous on 80 chs.

Carton a random line,
bet Secs. 1 & 12.
Var. 18° 05' E.
over broken mountains.
40.00 Set temporary 1/4 Sec. Cor.
80.48 Intersect E. boundary of Tp. 27. lks. N. of Cor. to Secs. 1.6.7 & 12.

Subdivisions T. 11 N. R. 18 W

Chs.	
	which is a line stone. 14x12x4 in. firmly set in the ground properly marked, with mound and pits, and / bearing tree from which Drum.
	N. 89°49' W. on a true line bet. Secs. 1 & 12 with same Va
39.98	Gulch drains South.
40.24	Set Sandstone 10x8x6 in. 6 in in the ground for 1/4 Sec. Cor. marked 1/4 on N. face. with regulation (mound) and pits.
47.00	Gulch drains N.
52.00	Ridge bears N. & S.
73.00	Gulch drains N.
80.48	The ~~Fin~~ Cor. to Secs. 1, 2, 11 & 12. Land Mountainous. Soil. 3rd rate. A few Scattering Cedars. Mountainous on 80.48 Chs.

North on a random line bet Secs. 1 & 2 Va. 18°.05' E.

BOOK-A

Chains.	
40.00	Set
80.18	Inle
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	which
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	Drum
	S.
	bet.
3.00	Gulc
7.00	"
13.00	Rid
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	74°
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	hous
	Jo
	30
	Cor
31.25	Nas

Lachlake Meridian.

Chains.	
40,00	Set temporary 1/4 Sec. Cor.
80.18	Intersect N. boundary of Tp. 6 Rks. W. of cor to Secs. 1, 2, 35 & 36, which is a limestone 20x10x8 in, firmly set in ground, properly marked and with regulation mound and pits, from which Drum,
	S. 0° 25' W. on a true line bet. Secs. 1 & 2, with same Va. over broken mountains.
3,00	Gulch drains W.
7,00	" " N.W.
13,00	Ridge bears N.E. & S.W.
20,00	B. F. Cooks house bears N. 31° W. 29 chs. dist,
	His stables and Corral bear N. 59° W. 15 chs. dist,
	Fred. Kimbers House bears N. 74° 30' W. 43 chs. dist. Stable and Corral 2 chs. South of house,
	John Harris. house bears N. 89° 30' W. 47 chs. dist, Stable and Corral 2.50 chs. South of house,
31,25	Wash drains S.W. Enter hollow,

Subdivisions Tp. 11 N. R. 18 W.

35,25	Wash drains W.
40,18	Leave hollow drains S.W. Set Quartzite 20x6x4 in. 15 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face with regulation mound and pits.
46,50	Ridge bears N.E. & S.W.
52,50	Gulch drains S.W.
57,00	" " "
60,00	Ridge bears E. and W.
67,00	Wash in hollow drains N.W.
80,18	The Cor. to Secs. 1. 2. 11. & 12. Land Mountainous Soil 2nd and 3rd rate. Scattering Cedars, Mountainous on 80.18 chs. October 29. 1883

From the Cor. to Secs. 2. 3. 34 & 35 on the S. boundary of the Tp. which is a Quartz 15x10x4 in. firmly set in the ground properly marked and with mound of earth & pits

BOOK-A-199

Salt Lake Meridian

Chains. I run,
North bet. Secs. 34 & 35,
Va. 18°05 E.
Through dense Sage brush.
40,00 Set Quartzite 14 x 9 x 7 in, 10 in.
in the ground for 1/4 Sec. Cor.
marked 1/4 on W. face, with
regulation mound and pits.
50,00 Leave hollow, drains S.E.
80,00 Set Quartzite 15 x 6 x 6 in, 10 in.
in the ground for cor. to Secs.
26, 27, 34 & 35, marked with
1 notch on S. & 2 on E. edges with
regulation mound and pits.
Land rolling bench. & hollows.
Soil 1st rate, gravelly.
Dense Undergrowth on W. chs.

East on a random line
bet. Secs. 26 & 35,
Va. 18°05 E.
40,00 Set temporary 1/4 Sec. Cor.
80,00 Intersect N. and S. line at Cor.
to Secs. 25, 26, 35 & 36, from which

249

Subdivisions Tp. 11 N. R. 18 W

Chs.	Trun.
	West on a true line bet. Secs. 26 & 35, with same Va.
40,00	Set Quartzite 13.x7.x6 in, 9 in in the ground for 1/4 Sec. Cor. marked 1/4 on N. face, with regulation mound and pits.
69,00	Road to Terrace bears N.W. & S.E.
80,00	The Cor. to Secs. 26.27.34 & 35. Land Bench. Soil 1st rate - gravelly. Dense undergrowth on 80 chs.
	North bet. Secs. 26 & 27. Va. 18° 05' E.
3,70	Road to Terrace bears N.E. & S.W.
26,00	Hollow drains S.W.
40,00	Set Quartzite 12x12x6 in, 8 in in the ground for 1/4 Sec. Cor. marked 1/4 on W. face with regulation mound and pits.
45,00	Gulch drains S.W.
59,50	Leave rolling bench bears N.E. & S.W.

BOOK-A-1

Chs.	
80,00	Set C... in the ... 22, 23... 2 notc... edges. ... and ... Land ... and ... Soil ... Dense ...
	Ea...
40,00	Set ...
80,19	Inter... S. of C... from ... S... bet. ...
40,09	Set C... in the ... mark... regul...

Salt Lake Meridian.

Chs.
80.00 Set Quartzite 12x8x6 in, 8 in in the ground for Cor. to Secs. 22, 23, 26 & 27, marked with 2 Notches on S. and 2. on E. edges. with regulation Mound and pits.
Land, high rolling Bench and flat.
Soil, 1st rate Sandy.
Dense Undergrowth on 80 chs.

East on a random line brt. Secs. 23 & 26, Va. 18°05' E

40.00 Set temporary 1/4 Sec. Cor.
80.19 Intersect N. & S. line 46 lks. S. of Cor. to Secs. 23, 24, 25 & 26, from which Sun, S. 89° 40' W. on true line brt. Secs. 23 & 26, with Same Va.
40.09 Set Quartzite 16x7x5 in, 10 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face with regulation Mound & pits.

Subdivisions Tp. 11 N. R. 18 W.

Chains	
57,00	Leave bench bears N.E. & S.W.
62,00	Enter Grove Creek bottom bs. N.E. & S.W.
80,19	The cor. to Secs. 22, 23, 26 & 27. Land Bench, Soil. 1st rate, gravelly. Dense Undergrowth on 80.19 chs.
	North bet. Secs. 22 & 23, Va. 18° 05' E.
9,75	Dry bed of Red Butte creek drains S.W.
11,75	Road bears N.E. & S.W.
15,00	Irrigation ditch drains S.W.
40,00	Foot of ridge bears N.E. & S.W. Set Quartzite 13 x 9 x 5 in. 9 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face with regulation mound and pits.
46,00	Top of ridge bears N.E. & S.W.
58,00	Foot of ridge.
68,00	Wagon road bears N.E. & S.W.
80,00	Set Limestone 20 x 9 x 6 in. 15 in. in the ground for Cor. to Secs. 14, 15, 22 & 23, marked with

Salt Lake Meridian

Chs. 3 Notches on S. and 2 on E. edges with regulation mound and pits,
Land mostly level.
Soil. 1st rate, gravelly.
Dense Undergrowth on 80. chs.

East on a random line
bet. Secs. 14 & 23,
Va, 18° 05' E.

40,00 Set temporary 1/4 Sec. Cor.
80,33 Intersect N. & S. line 29. lks. N. of cor. to Secs. 13, 14, 23, & 24, from which, I run
N. 89° 48' W. on a true line bet Secs. 14 & 23, with same Va.
40,16 Set Quartzite 13 x 8 x 4 in. 8 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face. with regulation mound and pits.
80 33 The Cor. to Secs. 14, 15, 22 & 23.
Land bench.
Soil. 1st rate. Gravelly.
Dense Undergrowth on 80,33 chs.

2513

Subdivisions T. 11 N. R. 18 W.

Chs.	
	North bet. Secs. 14 & 15, Va. 18° 05' E.
19,00	Lean rolling brush bears N.E. & S.W.
24,00	Bend of main Canal, drains S.W.
36,10	Main Canal drains S.W.
40,00	Set trachyte 15.x8x3 in, 10 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face with regulation mound & pits.
59,50	Road bears N.E. & S.W.
71,00	Irrigation ditch drains S.W.
80,00.	Set Quartzite 21x7x6 in, 15 in. in the ground for Cor to Secs. 10.11.14 & 15, marked with 4 notches on S. and 2 on E. edges, with regulation mound and pits.
	Land, Grass & oak bottom. Soil. 1st rate.
	Dense undergrowth on 80. chs.

Salt Lake Meridian.

Chs.	
	East on a random line bet. Secs. 11 & 14. Va 18°05' E
40,00	Set temporary 1/4 Sec. Cor.
80,30	Intersect N. & S. line 30 lks. N. of Cor. to Secs. 11. 12. 13 & 14 from which I run. N. 89°47' W. on true line bet. Secs. 11 & 14. with same Va. ~~Through dense sage~~
8,50	Wash in hollow drains S.W.
20,50	Mouth of hollow heads N.E. Enter hollow drains N.W.
40,15	Set Quartzite 14 x 8 x 5 in. 9 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face with regulation mound and pits.
47,00	Wash drains N.W.
50,00	Leave hollow.
64,50	Gulch drains N.W.
71,25	Main canal drains S.E. Enter Valley bears S. & N.E.
76,50	Road bears N.E. & S.W.
80,30	The cor. to Secs. 10. 11. 14 & 15. Land, Mountainous & bench. Soil, 1st rate.

Subdivisions Tp. 11 N. R. 18 W.

Chs.	
	Dense undergrowth on 80.30 chs.
	Mountainous on 71,25 "
	Valley on 9,05 "
	North bet. Secs. 10 & 11, Va. 18°05' E.
20,50	Enter cultivated land bears E. & W. Leave sage brush.
27,00	Leave cultivated land bears E. & W.
32,00	Enter cultivated land bears S. W. and N. E.
40,00	Set Sandstone 12 x 8 x 6 in. 8 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face with regulation Mound & pits. from which J. R. Simpsons house bears S. 66° E. 4.50 chs. dist.
45,00	Irrigation ditch drains S. W. Corral bears E. 7. chs. dist.
60,10	Leave cultivated land bears S. W. & N. E. Enter dense sagebrush.
80,00	Set Quartzite 19 x 7 x 5 in. 14 in. in the ground for Cor. to Secs. 2, 3, 10 & 11. marked with 5 notches

Salt Lake Meridian.

chs.	on S. and 2 on E. edges, with regulation mound and pits. Land Grouse creek bottoms. Soil, 1st rate. Dense Undergrowth on 40.40 chs.
	East on a random line, bet. Secs. 2 & 11. Va. 18°05' E.
40,00	Set temporary 1/4 Sec. Cor.
80,32	Intersect N. & S. line 29 lks. N. of cor. to Secs. 1. 2. 11 & 12 from which I run
	N. 89°48' W. on true line bet. Secs. 2 & 11, with same Va.
17,50	Over mountains Gulch drains N.W. foot of ridge bears E. & W.
30,00	Enter Grouse Creek bottom and dense sage brush. leave cedar [illegible] bear N.E. & S.W.
40,16	Set Quartzite 18x8x4 in. 13 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face with regulation mound and pits.
62,50	East end of fence bears S.W.

Subdivisions Tp. 11 N. R. 18

Chs.	
	enter cultivated land, leave dense sage brush.
63,00	Irrigation Ditch drains S.W.
71,50	Road bears N.E. and S.W.
72,00	" " N.W. and S.E.
80,32	The Cor. to Secs. 2. 3. 10 & 11, Land. Mountainous & bottom, Soil, 2nd and 1st rate, Dense undergrowth on 32.50 chs Mountainous and cedars on 30 chs, Augmented on 62.50 chs.
	North on random line, bet. Secs. 2 and 3, Va. 18° 05' E.
40,00	Set temporary 1/4 Sec. Cor.
80,70	Intersect N. boundary of Tp. 26 lks. East of Cor. to Secs. 2, 3, 34 & 35, which is a Quartzite 15 x 10 x 5 in, firmly set in ground properly marked and with regulation mound and pits, from which I run.
	S. 0° 11' E. on a true line bet. Secs. 2 & 3, with same Va. through dense sage brush.
6,00	Hollow drains S.W.

BOOK A

Sub

Chs.	
22,00	Foot
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40,70	Set
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Salt Lake Meridian

Chs.	
22,00	Foot of Knoll, enter Grouse Creek bottom, bears N.E. & S.W. at mouth of broad hollow, heads N.W.
36,00	Road bears N.E. & S.W.
39,20	" " " "
40,70	Set Sandstone 14 x 10 x 4 in, 9 in, in the ground for 1/4 Sec. Cor, marked 1/4 on W. face with regulation mound and pits.
56.50	Grouse Creek fringed with willows 7 lks. wide 5 in. deep, runs S.W.
60,20	Enter cultivated land bears S.W. & N.E. Leave sage brush.
76,00	Irrigation ditch drains S.W.
78,00	Leave Cultivated land bears S.W.
80,70	The cor. to Secs. 2.3.10 & 11. Land mostly bottom. Soil. 1st rate. Dense Undergrowth on 62.20 chs.

October 30. 1883

From the cor. to Secs. 3.4.33, and 34 on the South boundary

of Township which is a Trachyte 28 x 14 x 5, properly marked set firmly in ground with mound of earth & pits Trun,

North bet. Secs. 33 & 34
Va. 18°05' E.

Over bench and dense Sagebrush

40,00 Descend, Set Quartzite 20 x 5 x 5 in, 15 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face with regulation mound and pits,

41,25 Gulch drains S.W.

48,50 Irrigation ditch drains S.W. enter Grouse creek bottom bears S.W. & N.E.

53,50 Road bears N.E. & S.W.

73,25 " " " "

80,00 Set Quartzite 12 x 8 x 4 in, 9 in, in the ground for cor. to Secs. 27. 28. 33 & 34 marked with 1 notch on S. & 3 on E. edges, with regulation mound and pits from which S.H. Kimballs house bears N. 39°30' E. His stable bears N. 38°30' E.

Isaac Lees house bears N. 28°30' E. his stable bears N. 27°45' E.

BOOK-A-199

Salt Lake Meridian

Land bench and bottom.
Soil, 1st rate,
Dense Undergrowth on Dr. Chs.

Cor. on a random line,
bet. Secs. 27. & 34.
Va. 18° 05' E.

40,00 Set temporary 1/4 Sec. Cor.
80,50 Intersect N. & S. line 40 lks. N. of
Cor. to Secs. 26. 27. 34 & 35, from
which Dmn.
N. 89° 43' W. on a true line
bet. Secs. 27 & 34. with Same Va.
40,25 Set Quartzite 27.x7x5 in. 21 in.
in the ground, for 1/4 Sec. Cor.
marked 1/4 on N. face with
regulation mound and pits.
65,00 Leave bench bears N.E. & S.W.
67,00 Road bears N.E. & S.W.
67,10 Irrigation ditch drains S.W.
73,00 Road bears N. & S.
73,50 Wash drains S.
80,50 The Cor. to Secs. 27. 28. 33 & 34.
Land bench.

Subdivisions Tp. 11 U. R. 18 W

Chs,	Soil, 1st rate - Gravelly, Dense Undergrowth on 80.50 ch
	North bet. Secs. 27 & 28, Var. 18° 05 E,
14,00	Road bears N.E. & S.W.
17,50	Fence bears S.W. & N.E. enter cultivated land. Leave sage brush.
25,25	Fence bears N.E. & S.W. enter meadow,
33,90	Fence bears E & W. enter cultivated land,
40,00	Set Quartzite 16 x 8 x 4 in, 10 in. in the ground for 1/4 sec, cor. marked 1/4 on W. face with regulation mound and pits
51,50	Fence bears E. & W. leave cultivated land, enter sage brush & greasewood.
68,50	Grouse creek 4 lks. wide 3 in. dup runs S.W.
76,00	Enter bench, bears N.E. & S.W.
80,00	Set Quartzite 19 x 9 x 3. in, 15 in. in the ground for cor. to Secs. 21. 22 27. & 28. marked with 2 notches

Salt Lake Meridian.

on S. and 3 on E. edges, with regulation mound & pits, from which,
S. H. Kimballs house, bears S. 24° 15' E.
Stable bears S. 26° 40' E.
Isaac Lees house bears S. 47° 30' E.
Stable & Corral bear S. 46° 30' E.
Land bottom,
Soil 1st rate,
Dense Undergrowth on 46.00 chs.

East on a random line bet. Secs. 22 & 27,
Va. 18° 05' E.

40,00 Set temporary 1/4 Sec. Cor.
80,43 Intersect N. & S. line 54 lks. N. of Cor. to Secs. 22, 23, 26 & 27 from which I run,
N. 89° 37' W. on a true line bet. Secs. 22 & 27, with same Va.
12,25 Main Canal drains S.W.

Subdivisions Tp. 11. N. R. 18 W.

Chains.	
19,50	Road bears N.E. & S.W.
19,70	Irrigation ditch drains S.W.
39,50	Road bears N. & S.
40,21	Set Quartzite 19x9x4 in, 14 in in the ground for 1/4 Sec. Cor, marked 1/4 on N. face, with regulation mound and pits.
50,20	Road bears N. & S.
52,00	Irrigating ditch drains S.W.
55,00	" " " "
64,00	Old road bears N.E. & S.W.
72,00	Slough bears N. & S.
72,75	Grouse creek glks. wide 8 in. deep, runs S.W.
74,00	Enter Grouse creek bottom bears S.W. & N.E.
78,75	Gulch drains S.
80,43	The cor. to Secs. 21. 22. 27. & 28. Land bench and bottom. Soil, pt. rate, gravelly. Dense Undergrowth on 80.43 chs.

North bet. Secs. 21 & 22,
Va. 18° 05' E.

Lakhake Meridian

Chs.	
40,00	Set Quartzite 13x7x5 in, 9 in in the ground, for 1/4 Sec. Cor, marked 1/4 on W. face, with stone mound, pits impracticable,
80,00	Set Quartzite 13x7x5 in, 10 in in the ground for cor. to Secs 15, 16, 21, & 22, marked 3 notches on S. & 3 on E. edges, with regulation mound & pits.
	Land rolling, brush, soil, 1st rate gravelly, Dense Undergrowth, on 80 chs.
	East on a random line bet. Secs. 15 & 22, Va. 18° 05' E,
40,00	Set temporary 1/4 Sec. Cor,
80,25	Intersect N. & S. line 40 lks, N. of Cor. to Secs. 14, 15, 22, & 23, from which I run, N. 89° 43' W. on a true line bet. Secs. 15 & 22 with same Va,
7,50	Main Canal drains S.E. enter bottom bears N. & S.

Subdivisions T. 11 N. R. 18 W.

Chains	
12,50	Road bears N.W. & S.E.
24,00	" " "
30,50	Grouse creek 9 lks wide 18 in, deep runs S.
37,00	Wash drains S.
38,00	Road bears N.E. & S.W.
40,12	Set Quartzite 27 x 7 x 6 in, 20 in the ground for 1/4 Sec. Cor. marked 1/4 on N. face with regulation mound & pits.
45,00	Enter bench bears N.W. & S.E. at mouth of hollow, heads N.W.
60,00	Wash in hollow drains S.
80,25	The cor. to Secs. 15, 16, 21 & 22, Land bench and bottom, Soil 1st rate — gravelly. Dense Undergrowth on 80.25.

North bet. Secs. 15 & 16,
Var. 18° 05' E.

30,00	Hollow drains S.E.
40,00	Set Quartzite 15 x 7 x 3 in, 10 in in the ground for 1/4 Sec. Cor. marked 1/4 on N. face with

Salt Lake Meridian.

Chs.	
	regulation mound & pits.
42,50	Hollow drains S.E.
80,00	In hollow drains S.E. Set Quartzite 13 x 8 x 7 in, 9 in. in the ground for cor. to Secs. 9.10.15 & 16, marked 4 notches on S. & 3 on E. edges, with regulation mound and pits, Land bench, Soil 1st rate — Gravelly, Dense Undergrowth on 80 chs,
	East on a random line bet. Secs. 10 & 15, Va. 18° 05' E.
40,00	Set temporary 1/4 Sec. Cor.
80,70	Intersect N. & S. line 67. lks. N. of cor. to Secs. 10.11.14 & 15. from which I run. N. 89° 30' W. on a true line, bet. Secs. 10 & 15, with same Va,
11,75	Road bears N. & S.
15,25	Grouse Creek 9 lks. wide 3 in deep runs, S.W.

Subdivisions Tp. 11 N. R. 18 W.

Chs.	
24,50	Road bears N.E. & S.W. Leave valley ascend,
28,00	Enter bench bears N.E. & S.W.
38,00	Hollow drains S.E.
40,35	In Hollow. Set Quartzite 15×10×5 in, 10 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face with regulation mound and pits.
53,00	Enter hollow drains S.E.
56,00	Wash drains S.E.
56,50	Road bears N.W. & S.E.
60,00	Leave hollow,
67,50	Enter hollow drains S.E.
80,70	The Cor. to Secs. 9, 10, 15 & 16, Land Mostly bench, Soil 1st rate — Gravelly, Dense Undergrowth on 80.70 ch
	North bet Secs. 9 & 10, Var. 18° 05' E.
1,00	Leave hollow,
40,00	Set Quartzite 14×10×4 in, 10 in. in the ground for 1/4 Sec.

BOOK-

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Chs.	
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51,50	"
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BOOK-A-199

Salt Lake Meridian

Chs.	Cor. marked 1/4 on N. face, with regulation Mound and pits,
45,50	Grassy wash drains S.E.,
50,00	Road bears S.E. & N.W.
51,50	" " N.E. & S.W.,
76,00	Leave hollow, drains S.E.,
80,00	Set Quartzite 19x7x5 in. 15 in. in the ground for Cor. to Secs. 3.4.9 & 10, marked 5 notches on S. and 3 on E. edges, with regulation Mound & pits,
	Land brush,
	Soil pt rate, Sandy loam,
	Dense undergrowth on 80. chs.
	Back on a random line bet Secs. 3 & 10, Va. 18° 05' E.,
4,00	Set temporary 1/4 Sec. Cor.
8,00	Intersect N. & S. line at Cor. to Secs. 2.3.10 & 11, from which Sun,
	West on a true line bet Secs. 3 & 10, with same Va,

Subdivisions Tp. 11 N. R. 18 W.

Chains	
1,25	Irrigation ditch drains S.W.
16,30	Leave Cultivated land, bears N.E. & S.W. Enter Jack brush
17,00	Grouse creek 5 lks. wide, 4 in. deep, runs S.W.
21,20	Road bears S.W. & N.E.
30,00	Leave Grouse creek Valley bears S.W. and N.E. and enter Scattering Cedars,
40,00	Set Quartzite 13 x 8 x 4 in. 9 in. in the ground for 1/4 sec. marked 1/4 on N. face with regulation mound and pits,
59,50	Road bears N.E. & S.W.
80,00	The cor. to Secs. 3.4.9 & 10, Land rolling bench, Soil 1st rate, Dense Undergrowth on 63.40 Chs
	North on random line bet. Secs. 3 & 4. Va. 18° 05' E.
4,00	Set temporary 1/4 sec. Cor.
80,50	Intersect N. boundary of Tp.

Salt Lake Meridian.

Chs, at the cor, to Secs, 3.4.33.&34. which is a limestone, 20x9x6, in, firmly set in the ground properly marked, with regulation mound & pits. from which I run,

S. on a true line, set Secs 3 & 4 with same Va, through dense sage brush,

40,50 set limestone 27x8x6 in, 22 in, in the ground for 1/4 Sec, Cor, marked 1/4 on W. face, with regulation mound & pits.

80,50 The cor, to Secs, 3.4.9 & 10, ~~Land~~ rolling Soil, 1st rate, Sandy, Scattering Cedar and dense Sage brush Undergrowth on 80,50 Chs,

October 31. 1883

From the cor, to Secs, 4.5.32 and 33, on the South boundary of the Township which is a Trachyte 16x8x6 in, set firmly in the ground and properly marked, with mound of Earth and pits, from which

Subdivisions Tp. 11 N. R. 18 W.

Chs,	Irun,
	North bet. Secs. 32 & 33,
	Va. 18° 05' E.
	through Sage & rabbit brush.
4,60	Fence bears E. and W.
14,00	Enter meadow. leave Sage and rabit brush.
14,50	Branch of Grouse Creek 12 lks. wide, 2 ft. deep runs S.E.
15,50	Branch of Grouse Creek 3. lks. wide 3 in. deep runs S.E.
31,35	Fork of West fork of Grouse Creek runs S.E.
32,30	West fork of Grouse creek 75 lks. wide 8 in deep, runs S.E. Leave meadow, enter Sage and rabit brush.
34,00	Irrigation ditch drains S.E.
36,75	Road bears N.W. & S.E.
40,00	Set Quartzite 14 x 8 x 5 in. 9 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face with regulation mound and pits.
	N. Eagers house bears S. 35° 30' E. 7 chs. dist.
	Corral and Stack yard

BOOK-

Sa

Chs,	bear
51,50	Fence
80,00	Set
	8 in.
	Secs.
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	~~30 E.~~
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Salt Lake Meridian.

Chs.	bear S. 37° E, 3 chs. dist,
51,50	Fence bears E. & W.
80,00	Set Quartzite 13 x 8 x 3 in, 8 in. in the ground for cor. to Secs. 28. 29. 32 & 33, marked with 1 notch on S. & 4 on E. edges — with regulation mound and pits. ~~from which~~
	~~J. C. Kinder house bears N. 39 30 E.~~
	~~Stable bears N. 38° 30' E.~~
	~~Isaac Lees house bears N. 28 30 E.~~
	~~Stable bears N. 29 45 E.~~
	Land level,
	Soil 1st rate,
	Dense Undergrowth on 61.70 chs.
	East on a random line bet Secs. 28 & 33, Va. 18° 05' E.
40,00	Set temporary 1/4 Sec. Cor.
80,20	Intersect N. & S. line 13 lks. S. of cor. to Secs. 27. 28. 33. & 34

Subdivisions T. 11 N. R. 18 W.

Chs.	
	from which Inn, S. 89° 54' W. on a true line bet. Secs. 28 & 33, with same Va.
8,75	Grouse creek 5 lks. wide, ditch runs S.
32,80	Road bears N.E. & S.W.
38,00	Leave bottom begins N. & S. ~~Enter Bench~~
40,10	Set Quartzite 14x8x6 in. 9 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face with regulation mound & pits.
70,00	Leave bench bears S.E. & N.W.
74,00	Road bears N. & S.
75,50	Road bears N. & S.
76,10	Fence bears N. & S.
~~78,00~~ 80,20	Irrigation ditch runs S.
	Reg. Cor. to Secs. 28, 29, 32 & 33,
	Land bottom & bench,
	Soil, 1st rate. 80.20
	Dense Undergrowth on ~~78.00~~ ch.
	North bet. Secs. 28 & 29, Va. 18° 00 E.

BOOK

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Chs.	
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Salt Lake Meridian

Chs.
1,50 Fence bears E. & W.
Enter cultivated land
5,10 Fence bears E. & W.
5,50 Road bears E. & W.
16,75 Fence bears N.W. & S.E.
Leave Cultivated land enter
sage brush.
Frank Rose's house bears
S. 40° 15' W.
Stable and Corral bears
S. 55° 45' W.
M.K. Parsons house bears
S. 22° 10' W.
Stable & Corral bears S. 26° W.
20,50 Irrigation ditch drains S.E.
Enter brush.
Leave bottom bears N.W. & S.E.
30,00 Road bears N.W. & S.E.
40,00 Set Quartzite 15x12x10 in. 10
in. in the ground for 1/4 Sec. Cor.
marked 1/4 on W. face with
regulation mound & pits.
F. Rose's house bears S.
16° 30' W.
Stable & Corral bears S. 20°
45' W.
M.K. Parsons house bears
S. 15° 15' W.

Chs.	~~Stables and Corral bears~~ S. 18 1/2° W.
42,00	Grove yard bears 16 links W.
80,00	Set Quartzite 20x10x4 in. 15 in. in the ground for cor. to Secs. 20. 21. 28 & 29. marked with 2 Notches on S. & 4 on E. edges with regulation Mound and pits.
	Land bottom & bench.
	Soil 1st rate.
	Dense undergrowth on 63.25 L.
	East on a random line bet. Secs. 21 & 28. Va. 18° 05' E.
40,00	Set temporary 1/4 Sec. Cor.
80,00	Intersect N. & S. line at Cor. to Secs. 21. 22. 27 & 28. from which run, West on a true line bet Secs. 21 & 28 with same Va.
2,00	Gulch drains S.E.
3,00	Road bears N.W. & S.E.

Chs.	Set
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Michigan Meridian

Chs.
40,00 Set Quartzite 13x9x6 in. 8 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face with regulation mound & pits.
53,40 Descend.
60,50 Enter lower bench bears N. & S.
80,00 The cor. to Secs. 20, 21, 28 & 29.
Land, rolling bench.
Soil, 1st rate, gravelly.
Dense Undergrowth on Bd. Chs.

North bet. Secs. 20 & 21.
Va. 18° 05' E.

40,00 Set Quartzite 16x7x4 in. 10 in in the ground for 1/4 Sec. Cor. marked 1/4 on W. face with regulation mound & pits.
80,00 Set Quartzite 17x9x7 in. 11 in in the ground for cor. to Secs. 16, 17, 20 & 21, marked with 3 notches on S. & 4 on E. edges. with regulation mound & pits.
Land bench. Soil, 1st rate.
Dense Undergrowth on Bd. Chs.

Subdivisions Tp. 11 N. R. 18 W

Chs.	
	East on a random line bet. Secs. 16 & 21, Var. 18° 05' E.
40,00	Set temporary 1/4 Sec. Cor.
80,63	Intersect N. & S. line 75 lks. N. of Cor. to Secs. 15, 16, 21 & 22 from which, I run, N. 89° 28' W. on a true line bet. Secs. 16 & 21, with same Va
20,00	Hollow drains S.E.
36,00	Descend.
40,31	Set limestone 19 x 7 x 3 in, 14 in in the ground for 1/4 Sec. Co marked 1/4 on N. face with regulation mound & pits.
43,05	Enter lower bench bears N.E. & S.E.
60,50	Wash drains S.W.
67,00	" " S.E.
80,63	The cor. to Secs. 16, 17, 20 & 21, Land, bench, Soil, 1st rate, gravelly, Dense Undergrowth on 80.63 ch

Lath

Chs.	Nor
40,00	Set in the mark regul
56,50	Roa
80,00	Set in u Secs. 4 no with, Lau Soi Den
	East
40,00	Set
79,60	Int N. of from N.

Lachlake Meridian.

chs. North bet. Secs. 16 & 17,
Va. 18° 05' E.

40,00 Set Quartzite 23x15x3 in. 18 in.
in the ground for 1/4 Sec. Cor.
marked 1/4 on W. face with
regulation mound and pits.

56,50 Road bears N.W. & N.E.

80,00 Set Quartzite 18x6x3 in. 13
in in the ground for Cor. to
Secs. 8. 9. 16 & 17. marked with
4 notches on S. & 4 on E. edges,
with regulation mound and pits.
Land, rolling, brush,
Soil, 1st rate Sandy,
Dense Undergrowth on W. chs.

Cost on a random line
bet. Secs. 9 & 16,
Va. 18° 05' E.

40,00 Set temporary 1/4 Sec. Cor.

79,60 Intersect N. & S. line 53 lks.
N. of Cor. to Secs. 9. 10. 15 & 16.
from which Sun
N. 89° 37' W. on a true line

Subdivisions T. 11 N. R. 18 W.

bet. Secs. 9 & 16, with same va.
10,00 Leave hollow.
39,80 Set Quartzite 16x8x5 in.
10 in. in the ground for 1/4 Sec.
Cor. marked 1/4 on N. face
with regulation mound and
pits.
62,75 Road bears N.E. & S.W.
79,60 The cor. to Secs. 8. 9. 16 & 17.
Land; rolling brush.
Soil. 1st rate gravelly.
Dense Undergrowth on 79,60 ch.

North bet. Secs. 8 & 9,
Va. 18° 05' E.
1,50 Road bears E. & W.
4,00 Set Quartzite 13x7x5 in.
8 in. in the ground for 1/4 Sec.
Cor. marked 1/4 on W. face.
with regulation mound and
pits.
59,75 Road bears N.E. & S.W.
76,00 Enter scattering cedars and brush.
80,00 Set limestone 25x18x12 in.

Salt Lake Meridian

18 in, in the ground for Cor, to Secs, 4.5.8 and 9, marked with 5 notches on S, & 4 on E, edges, with regulation mound and pits, from which,
A cedar 18 in dia, bears, N, 30° E, 23 lks, dist,
A cedar 13 in, dia bears N, 47° W, 32 lks, dist, both marked according to instructions, as other trees suitable for marking at hand
Land high, rolling,
Soil 1st rate, gravelly,
Dense undergrowth on 80, chs,
Scattering cedars on 4 chs,

Nov. 1st 83

East on a random line bet, Secs, 4 & 9,
Va, 18° 05' E,

40.00 Set temporary 1/4 Sec, Cor,
79.75 Intersect N. & S. line 17 lks, S. of Cor, to Secs, 3.4.9 & 10, from which I run,

Subdivisions Tp. 11. N. R. 18

Chs.	
	S. 89° 53' W. on true line. bet. Secs. 4 & 9, with same Va.
3,75	Leave low hills, bear N.W. & S.E.
8,25	Wash drains S.E.
29,75	Road bears N.W. & S.E.
30,75	Grassy wash drains S.E.
39,87	Set Quartzite. 17 x 9 x 4 in. 12 in. in the ground for 1/4 Sec. marked 1/4 on N. face with regulation mound and pits
65,00	Enter Cedars, and bench.
70,50	Road bears N.E. & S.W.
74,00	Road bears N. & S.
79,75	The cor. to Secs. 4.5.8 & 9. Land rolling bench. Soil. 1st rate gravelly. Dense Undergrowth on 79,75 ch. Scattering Cedars on 14,75 ch.

North on random line bet. Secs. 4 & 5. Va. 18° 05' E.

40,00	Set temporary 1/4 Sec. Cor.
81,00	Intersect North Boundary

BOOK-A-

Sa

Chs	
	of Tp.
	4.5.
	Quar
	fruit
	mar
	earth
	Irun
	bet.
41,00	On lo
	Set
	in. in
	mar
	regul
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	A ce
	29°
48,50	Col
81,00	The
	La
	So
	Den
	Sca

Salt Lake Meridian.

chs of N. 35 lks. E. of cor. to Secs. 4. 5. 32 & 33, which is a Quartzite 12 x 8 x 5 in. set firmly in the ground, properly marked, with mound of earth and pits, from which I run,

S. 0° 15' E. on true line, bet. Secs. 4 & 5 with same Va through dense sage brush & scattered cedars.

41,00 On low ridge bears N. W. & S. E. Set Quartzite 27 x 10 x 7 in. 18 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face with regulation mound and pits, from which,

A cedar 7 in. in dia. bears N. 29° W. 15 lks. dist. marked 1/4 S. 13 T. No other tree convenient.

48,50 Collow drains S. E.

81,00 The cor. to Secs. 4. 5. 8 & 9.

Land, hilly.

Soil, 1st rate, gravelly.

Dense Undergrowth and Scattering Cedars on 81 chs.

Subdivisions Tp. 11 N. R. 18 W.

Chs.	
	From the Cor. to Secs. 5. 6. 31 & 32 on the South boundary of the Tp. which is a Trachyte 12×9×9 in. properly marked, set firmly in the ground, with mound of earth and pits, from which, I run.
	North bet. Secs. 31 & 32, Va. 18° 15' E.
4,00	Through dense Sage & brush. Leave hollow, enter bench, bears N. E. & S. W.
32,00	Wash drains S. E.
40,00	Set Quartzite 14×8×6 in. 9 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face with regulation mound & pits.
54,30	Road bears N. W. & S. E.
77,00	Bench bears N. W. & S. E.
80,00	Set Sandstone 15×7×6 in. 10 in. in the ground for cor. to Secs. 29. 30. 31 & 32, marked with 1 notch on S. and 5 on E. edges, with regulation mound and pits, from which Acedar 8 in. dia. bears N. 40° E.

BOOK-A-1

Sae

Chs.	
	78 lks. Suitab Land Soil Dense cedars
	East bet
40,00	Set
80,33	Inle lks, & & 33, S. bet.
8,60	Roa
10,50	West lks.
16,25	Bra wide
20,00	Lea bru
24,40	Irr

Salt Lake Meridian

Chs,	78 lks, dist, marked according to instructions. No other trees Suitable for marking. Land Bench, Soil 1st rate, Dense Undergrowth & Scattering cedars. on 80. chs,
	East on a random line, bet, Secs, 29 & 32, Va. 18°05' E,
40,00	Set temporary 1/4 Sec, Cor,
80,33	Intersect N. & S. line 34 lks, S. of cor. to Secs, 28, 29, 32 & 33, from which I run, S. 89°45' W, on a true line bet. Secs, 29 & 32, with same Va,
8,60	Road bears N. & S. enter meadow.
10,50	West fork of Grouse creek 10 lks, wide 2 ft deep drains S,
16,25	Branch of Grouse Creek 3 lks, wide, 8 in. deep, drains S,
20,00	Leave meadow, enter Sage brush and shadscale
24,40	Irrigation ditch drains S.E.

Subdivisions Tp. 11. N. R. 11 W.

26,15	Fence bears N.W. & S.E.
27,05	Road " " "
30,00	Enter bench bears N.W. & S.E.
40,16	Set limestone 15×10×4 in. 9 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face with regulation mound and pits.
60,00	Enter cedar hills bear N.W. and S.E.
66,00	Gulch drains S.E.
80,33	The Cor. to Secs. 29. 30. 31 & 32 Land, bottom & bench. Soil 1st & 2nd rate. Dense Sage brush, Shadscale on 62.93 chs. Scattering cedars on 20.33 chs.
	West on a random line bet. Secs. 30, & 31, va. 18° 05' E.
40,00	Set temporary 1/4 Sec. Cor.
80,30	Intersect W. boundary of Tp. 47 lks. N. of Cor. to Secs. 25, 30, 31 & 36, which is a

Salt Lake Meridian.

Trachyte 16×15×8 in, properly marked with regulation mound and pits, from which I run,

N. 89° 40' E. on a true line bet. Secs. 30. & 31. with same Va.

Through dense sage brush.

8.00 Leave flat,

40.30 Set Quartzite 13×7×5 in, 8 in in the ground for 1/4 Sec. Cor. marked 1/4 on N. face with regulation mound & pits.

70.30 Gulch drains S.E.

77.70 The "cor. to "Secs. 29." 30. 31 & 32,

80.30 Land mostly hills,

Soil 1st rate, Sandy,

Dense Undergrowth, 80.30 chs.

North bet secs. 29 & 30,

Va. 18° 05' E.

1.50 Road bears N.W. & S.E.

20.25 Wash drains N.E.

40.00 Set Quartzite 14×8×5 in, 9 in, in the ground for 1/4 Sec. Cor. marked 1/4 on W. face, with regulation mound and pits.

Subdivisions N. 11 N. R. 18 W.

59,50 Ridge bears N.W. & S.E.
80,00 Set limestone 17x10x4 in. 12 in. in the ground for cor. to Secs. 19, 20, 29 & 30, marked with 2 notches on S. and 5 on E. edge, with regulation mound & pits.
Land, mostly brush,
Soil, 1st & 2nd rate,
Dense Undergrowth on 80 Chs.

Back on a random line bet. Secs. 20 & 29, Va. 18° 05' E.
40,00 Set temporary 1/4 Sec. Cor.
80,45 Intersect N. and S. line 20 lks. S. of cor. to Secs. 20, 21, 28 & 29, from which,
S. 89° 51' W. on a true line bet. Secs. 20 & 29 with same Va.
7,45 Leave brush bears N.W. & S.E.
28,00 Road bears N.W. and S.E.
28,50 Irrigation ditch draws S.E.
31,00 Enter meadow, leave sage and rabbit brush.

37,00 West

Salt Lake Meridian

37,00 West fork of Grouse creek 15 lks, wide, 18 in, deep runs S.E.

40,22 Set limestone 14 x 9 x 5 in, 9 in, in the ground for 1/4 Sec. Cor. marked 1/4 on N. face with regulation mound & pits, from which.

Alma Tanners House bears N. 50° W.

Stable bears, N. 68 3/4° W.

S.W. cor. of fence bears. N. 70° 45' W.

52,00 Irrigation ditch drains S.E.

54,00 Alma Tanners house bears N. 24° 45' W, Road bears N.W. & S.E.

Stable bears N. 31° 30' W.

S.W. Cor. of fence bears. N. 37° 30' W.

63,00 Leave bottom bears N. & S.E. inter Sage and rabbit brush & inter bench

80,45 The cor. to Secs. 19, 20, 29 & 30.
Land bottom and bench. Soil 1st rate
Dense undergrowth on 48,45 chs.

West on a random line
bet. Secs. 19 & 30.
Var. 18° 05' E.

Book 199

Subdivisions Tp. 11 N. R. 18 W.

chs.	
40.00	Set temporary 1/4 Sec. Cor.
80.10	Intersect West boundary of Tp. at Cor. to Secs. 19. 24. 25 & 30, which is a Trachyte 18×18×18, in properly marked with regulation mound and pits. from which In East on a true line over broken Trachyte mountains bet. Secs. 19 & 30, with same Va.
17.00	Ridge bears N.E. & S.W.
30.10	Leave broken Trachyte mountain bear N.E. and S.W. Enter Sag and rabbit brush.
40.10	Set Trachyte 18×9×6 in. 12 in. in the ground for 1/4 Sec. Cor. marked 1/4 on it face with regulation mound and pits
80.10	The cor. to Secs. 19. 20. 29 & 30, Land. Mountainous and bench, Soil. 4th and 1st rate. Mountainous on 30.10 chs. Dense undergrowth on 50.00 chs. Augmented on 80.10 chs.
	North bet. Secs. 19 & 20. Va. 18° 05' E.
20.00	Road bears S.E. & N.W. Leave

BOOK-A-1

Sa

chs.	
	bench
26.00	Ridge
35.00	Leave
40.00	Set pra
	the gro
	1/4 on W
	mound
58.00	Road
60.00	Blacks
	dist.
	Warb
	15' E.
	Gran
	Stable
60.05	Fence
61.80	Spri
62.80	Fen
	Enter
75.00	Fence
80.00	Set
	10 in.
	to Sec
	with
	E. ed
	mou
	Land
	Soi
	Mount

Salt Lake Meridian.

Chs.	
	brush Enter Trachyte Mountains bear E. & W. Leave Sage brush.
26.00	Ridge bears E. & W.
35.00	Leave mountains Enter Sage brush & bottom
40.00	Set granite 18 x 12 x 6 in. 12 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face with regulation mound and pits.
58.00	Road bears N.W. & S.E.
60.00	Blacksmith shop bears W. 20 lks. dist.
	Warburtons house bears S. 34° 15' E.
	Granery bears S. 32° 15' E.
	Stable bears S. 37° 15' E.
60.05	Fence bears N.W. & S.E.
61.80	Spring on line 170 lks. wide
62.80	Fence bears N.W. & S.E.
	Enter meadow Leave Sage brush &
75.00	Fence bears N.W. & S.E.
80.00	Set Quartzite 15 x 8 x 5 in. 10 in. in the ground for Cor. to Secs. 17. 18. 19 & 20, marked with 3 notches on S. & 5 on E. edges with regulation mound and pits.
	Land brush and bottom.
	Soil 1st rate.
	Mountainous on 15 chs.

291

Subdivisions Tp. 11 N. R. 18 W.

Chs.	
	Dense undergrowth on 47.80 chs. augmented on 62.80 chs. November 2. 1883
	East on a random line bet. Secs. 17 & 20. Va. 18° 05' E.
40.00	Set temporary 1/4 Sec. Cor.
79.98	Intersect N. & S. line at Cor. to Secs. 16. 17. 20 & 21. from which I run.
	West on true line. bet. Secs. 17 & 20. with same Va.
27.15	Wash drains S.W.
39.99	Set Quartzite 19.x13x3 in. 15 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face with regulation mound and pits.
56.70	Irrigation ditch drains S.W. Enter bottom. bears N. & S.
57.40	Road bears N.E. & S.W. enter cultivated land. Leave Sage and rabbit brush.
60.44	House bears S. 2° 15' E. 15 chs. dist.
	R. Warburtons house bears S.

Sachhake Meridian.

chs. 41° W.
Granery bears S. 32° 15' W.
Stable " S. 29° 45' W.
6.250 Irrigation ditch drains S. W.
8.70 West fork of Grouse creek 20 lks. wide 2 ft. deep. drains S. outer meadow.
79.98 The cor. to Secs. 16.17.20 & 21.
Land. bench and bottom.
Soil. 1st and 2nd rate 7.40
Dense Undergrowth on 57.40 chs.

West on a random line, bet. Secs. 18 & 19.
Va. 18° 05' E.
40.00 Set temporary 1/4 Sec. Cor.
80.23 Intersect West boundary of T. 26. lks. N. of cor. to Secs. 13. 18. 19 & 24. which is a Trachyte. 16x9x5 in. properly marked, with regulation mound and pits. from which I run,
N. 89° 49 E. on a true line bet. Secs. 18 & 19 with same Va. through broken Trachyte Mountains.

Subdivisions Tp. 11 N. R. 18 W.

Chains	
4,50	Death Creek 4 lks, wide 3 in. deep runs N.E. in hollow.
30,00	Rocky ridge bears N. & S.
35,00	Head of hollow drains S.E.
40,23	Marked Stationary Granite 18 x 2 marked 14 in. above ground, for 1/4 Sec. Cor. 1/4 on N. face, with stone mound alongside, and a (+) Cross
45,00	Gulch drains N.
50,00	Rocky ridge bears N.W. & S.E.
62,50	Leave Mountains bear N.W. & S. and enter dense sage & rabbit brush
66,00	Road bears N.W. & S.E.
68,00	Fence lps S.E. & N.W.
71,63	Enter meadow, leave Sage and rabbit brush.
80,23	The cor. to Secs. 17. 18. 19 & 20, Land mostly mountains, Soil 4th and 1st rate, Dense Undergrowth on 9.13 chs Mountainous on 62.50 chs, augmented on 71.63 chs.
	North bet. Secs. 17 & 18, Va. 18° 05' E.
3.14	West fork of Grouse creek 9

BOOK-A-

Sal

Chs.	
	lks. w
12,00	Leave
17,50	Fenc
20,00	C. Sn
	H
	Seth
	N. 40
	Stab
20,75	Fenc
	leave
	Sage
22,25	Road
25,75	Irri
40,00	Set
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	36° B
	St

Salt Lake Meridian

Chs. lks. wide. 3ft. deep drains S.E.—
12,00 Leave meadow, bears N.W. & S.E.,
17,50 Fence bears N.W. & S.E. Enter
~~Cultivated~~ land
20,00 C. Smiths house bears S. 86° 30' E.,
House bears S. 82° 30' E.,
Seth Fletchers house bears
N. 40° 45' W.
Stable bears N. 53° 45' W.,
20,75 Fence bears N.W. & S.E.
leave cultivated land enter
sage and rabit brush.
22,25 Road bears N.W. & S.E.,
25,75 Irrigation ditch drains S.E.
40,00 Set Quartzite 15x10x4 in. 10 in.
in the ground for 1/4 Sec. Cor.
marked 1/4 on W. face with
regulation mound & pits.
C. Smiths house bears S. 20°
30' E.
House bears S. 23° 15' E.,
Stable one chain South of
second house.
Seth Fletchers house bears S.
36° 15' W.
Stable S. 40° 45' W.

Subdivisions Tp. 11 S. R. 18. W.

Chs.	Corral and stack yards bear N.W. adjoining.
44,25	Irrigation ditch drains S.E.
46,50	" " "
49,50	Road bears N.E. & N.W.
56,30	" " N.W. & S.E.
80,00	Set Quartzite 18x9x4 in 12 in in the ground for cor. to Secs. 7.8.17 & 18, marked with 4 notches on S. and 5 on E edges with regulation mound and pits. Land bottom Soil 1st rate. Dense Undergrowth on 59.25 ch
	East on random line bet. Secs. 8 & 17. Va. 18° 05' E.
40,00	Set temporary 1/4 Sec. Cor.
80,10	Intersect N. & S. line at Cor. to Secs. 8.9.16 & 17. from which Sun.
	N. on true line bet Secs. 8 & 17.

Salt Lake Meridian

Chs.	
	With same Va.
7.25	Road bears N.E. & S.W.
3.25	" " " "
4.05	Set Quartzite 19x6x5 in. 15 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face with regulation mound & pits.
12.25	Road bears N.E. & S.W.
80.10	The cor. to Secs. 7.8.17 & 18. Land. rolling brush. Soil. 1st rate. gravelly. Dense Underwrath on 80.10 chs.
	Weston a random line bet. Secs. 7 & 18. Va. 18° 05' E.
40.00	Set temporary 1/4 Sec. Cor.
80.00	Intersect W. boundary of Township at Cor. to Secs. 7.12.13 & 18. which is a Trachyte 22x12x12 in. properly marked with regulation mound & pits from which I run.
	East on a true line bet

297

Subdivisions Tp. 11 N. R. 18 W.

Chs.	
	To 18 with same Va.
20,00	Rocky bluffs 75 ft. high. over broken trachyte Mt.
	R. Papworths house bears
	S. 8°45' W. 18,50 chs. dist.
	Stable bears S. E. from house 75 lks. dist.
39,00	Foot of high mountains. fence
	bears N.W. & S.E. Enter sage & Rabbit brush
39,30	Road bears N. & S.
39,80	Irrigation ditch drains S.
40,00	Set Quartzite 20x10x6 in.
	15 in. in the ground for 1/4
	Sec. Cor. marked 1/4 on N.
	face with regulation mound
	and pits.
	Thomas Atkinsons house
	bears S. 0° 30' E. 22 chs. dist.
	Outhouse bears S. 19,50 chs. dist.
	His stable bears S. 13° W. 21 chs. dist.
	School house bears S. 14° W. 31
	chs. dist.
41,00	Enter cultivated land leave
	sage and rabbit brush.
53,00	Leave Cultivated land. Enter
	sage and rabbit brush and
	Greasewood.
54,00	West fork of Grouse creek
	8 lks. wide, 3 in. deep runs

BOOK-A-

Sach

	S.E.
57,60	Fence
	bears
59,20	Irrig
80,00	The Co
	Land
	House
	Mount
	Augm
	Nor
40,00	Set
	long.
	grou
	1/4 on
	mou
	H.
	45'
	Ho
	75 lk
	Sta
	Chs
70,00	Low
80,00	Set

Saskatchewan Meridian.

S.E.

57.60 Fence bears N. & S. leave bottom, bears N. & S.

59.20 Irrigation ditch drains S.W.

80.00 The Cor. to Secs. 7.8.17.& 18.
Land 4th & 1st rate
Dense Undergrowth on 2900 chs,
Mountainous on 3900 ?
Augmented on 6800 chs,

North bet Secs. 7 & 8.
Va, 18° 05' E.

40.00 Set charred cedar post 2 ft. long. 3 in. square, 12 in. in ground. for 1/4 Sec Cor, marked 1/4 on W. face with regulation mound and pits, from which
H. Hales house bears S. 74° 45' W. 40 chs, dist,
House North West of dwelling 75 lks, dist,
Stable S.W. of dwelling 120 chs dist,

70.00 Low ridge bears N.E. & S.W.

80.00 Set limestone 19 x 9 x 7 in, 15 in

299

Subdivisions Tp. 11 N. R. 18 W

Chs.	
	in the ground for cor. to Secs. 5.6.7 & 8. marked with 5 notches on S. and 5 on E. edges, with stone mound alongside,
	Pits impracticable,
	Land, rolling bench,
	Soil, 1st rate gravelly,
	Dense Undergrowth on 80. chs.
	East on a random line bet Secs. 5 & 8,
	Va. 18° 05' E.
40,00	Set temporary ¼ Sec. Cor.
79,71	Intersect N. & S. line 24 lks. N. of cor. to Secs. 4. 5. 8 & 9. from which. I run,
	N. 89° 50' W. on true line,
	bet. Secs. 5 & 8. with same
	Va. through dense sagebrush & scatter. cedar
8,71	Gulch drains S.E.
15,21	Road in hollow bears N.W. & S.E.
	Hollow drains S.E.
25,20	Gulch drains S.W.
30,21	Mouth of Gulch heads N.E.

BOOK-A-

Sac

Chs.	
1,71	Lear
6,96	Road
9,85	Insa
	Set
	in, 16
	Sec.
	with
75,71	Low ce
79,71	Cor.
	Land
	Soil.
	Dense
	cedar
	West
	be
40,00	Set
79,20	Inte
	at c
	is a
	prope
	mom
	Tow
	bet.
	over

Salt Lake Meridian

chs.	
3,171	Leave cedar hills,
6,96	Road in hollow bears N. & S.
9,85	In same hollow, drains S.
	Set a conglomerate 22×10×8. in, 16 in, in the ground for 1/4 Sec. Cor, marked 1/4 on N. face, with regulation mound & pits.
75,71	Low cedar ridge bears N. & S. W.
79,71	Pr. cor. to sec 5.6.7.8
	Land rolling bench & cedar hills.
	Soil. 1st & 2nd rate.
	Dense undergrowth and scattering cedars on 79.71 chs.
	West on random line.
	bet. Secs. 6 & 7.
	Va. 18° 05' E.
40,00	Set temporary 1/4 Sec. Cor.
79.20	Intersect W. boundary of Tp. at cor. to Secs. 1.6.7 & 12, which is a Trachyte 22×14×12 in, properly marked, with regulation mound of stone - from which, from East on true line bet. Secs. 6 & 7. with same Va. over broken Trachyte Mountains

301

Subdivisions T. 11 N. R. 18

Chs.	
6,20	Ridge bears N.W. & S.E.
20,00	Hollow drains S.E.
27,00	Road bears N.W. & S.E. enter bottom, and dense Sage brush
36,00	West fork of Grouse Creek [illegible] lks. wide 2 ft. deep runs S.E.
39,20	Leave bottom bears N.E. & S.W. Enter hills bear N.E. & S.W. Set Limestone 12x8x7 in, 8 in. [illegible] the ground for 1/4 Sec. Cor. marked 1/4 on N. face with regulation mound & pits.
62,00	Leave hills bear N.E. & S.W.
69,20	Enter hollow, drains, S.W.
79,20	The Cor. to Secs. 5 6 7 & 8. Land, Mountainous & bottom, Soil, 2nd & 4th rate, Dense Undergrowth on 52.20 chs. Mountainous and Scattering Cedars on 27.00 chs. Augmented on 79.20 chs. [illegible]

North on random line bet. Secs. 5 & 6.

Va. 18° 05' [illegible]

BOOK-A

Ga

40,00	Set [illegible]
80,64	Inter[illegible] at Co[illegible] which [illegible] in, 8 [illegible] mark[illegible] mou[illegible] Trun[illegible] So[illegible] Secs. [illegible]
29,00	Fran[illegible] 87° W[illegible] Ho[illegible] Gran[illegible] Chs. [illegible] Corr[illegible] dist[illegible]
35,00	Lou[illegible]
40,64	Enter Hol[illegible] lime[illegible] the [illegible] mar[illegible] ston[illegible]
77,00	Lea[illegible]
80,64	Th[illegible]

Salt Lake Meridian.

40.00 Set temporary 1/4 Sec. Cor.
80.64 Intersect N. boundary of Tp. at Cor. to Secs. 5.6.31 & 32, which is a Trachyte 12x12x12 in. 8 in. in the ground, properly marked with regulation mound and pits, from which I run,

South on true line, bet. Secs. 5 & 6, with same Va. over
29.00 Frank Hales house bears N. 87° W. 63 chs. dist.

House 1 chain W. of dwelling.
Granery & Corral. N. 80° W. 70 chs. dist.
Corral S. of Granery 1.50 lks. dist.

35.00 Low ridge bears N.W. & S.E.
40.64 Enter Hollow drains S.E. Set limestone 15x12x8 in. 10 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face with stone mound alongside.
77.00 Leave hollow.
80.64 The cor. to Secs. 5.6.7.&8.

Land Mountainous,
Soil 2nd rate,
Dense Undergrowth on 80.64 chs
Mountainous and scattering
Cedars on 44.28 chs.
November 3. 1883

General Description.

The land embraced in this Township is mostly rolling bench and Grouse Creek bottoms, with some cedar hills in the Eastern and broken rocky mountains in the Extreme Western portion. Grouse Creek, a living stream averaging about 6 lks. in width and about 2 ft in depth runs Southwesterly, through the entire Township. Red Butte Creek a tributary of this Creek rises in the mountains East and runs Western. During the irrigating season it affords water for the Lee & Kimball ranches. At this season it runs

BOOK-A-199

to about the middle of Sec, 23, then sinking in the ground.

The West fork of Grouse Creek runs from the North Western Corner of the Tp. South easterly to the junction with Grouse Creek in the Southern part of the Tp, This is a fine stream averaging about 12 lks, in width and about 3 feet in depth, with meadows on each side for about ½ of its distance from which in the neighborhood of 200 tons of hay are cut annually. Death Creek, a tributary to this ~~[illegible]~~ affords a small supply for ~~[illegible]~~ as does warm creek ~~during~~ the irrigating season,

B. H. Cooke has made a settlement in Sec, 2, His improvements consist of a log house & Corral & Stack yard, He has from 30 to 50 acres under cultivation.

F. Kimber in same sec, has

BOOK-A-

a log house, corral & Stack yard, He has some land under cultivation, how much I am unable to state.

J. Haines, (in same Sec,) has a log house, stack yard and Corral, He has some land under cultivation - How much I am unable to form a correct idea,

J. R. Simpson in Sec. 11 has a log house and Corral, He also has some land under cultivation.

There are also the Settlements of Isaac Lee, and S. H. Kimball in Secs. 27 & 28, It is estimated that they have from 100 to 160 acres under cultivation. they have in the Neighborhood of one mile of fencing. They each have a log house and Corral or stable.

On the West fork of Grouse Creek N Eager has made

BOOK-A-199

a settlement in Sec. 33, his improvements consist of a log house of 3 rooms, extensive sheds and stable,

He also has some good meadow land.

M. K. Parsons is in Sec. 32, he has a log house, Corral and a few acres under cultivation and some fine Meadow land.

F Rose is in Sec. 29 He has a frame house of 3 rooms, Stable and Corral, He has some land under cultivation, with some fine meadow,

A Tanner in Sec. 29 has a log house Stable or Corral. He has also some land under cultivation, also some fencing,

R Warburton in Sec. 20 has a log house, granery and barn and a Blacksmith shop, in Sec. 19. He also has some meadow and cultivated land.

There is another house in

BOOK-A-19

Sec, 20, but I am unable to state to whom it belongs,

C. Smith has two log houses stable and corral some cultivated land, fencing and irrigating ditch, in Sec. 17,

Seth Fletcher in Sec, 18 has a five room stone dwelling house, stock yard stable and Corral, about Eight hundred rods of fencing, from 50 to 60 acres under cultivation, about 50 acres of meadow, about 1/2 mile of irrigating ditch,

Thomas Atkinson in Sec, 18 has a 3 room log house, stable, Corral, &c. about 600 rods of fencing, about 35 acres under cuttivation, about 20 acres of meadow, about 1 1/4 miles of irrigating ditch,

R. Papworth in Sec. 18, has a house stable, &c. He has some fine Meadow, some fencing & irrigating ditch,

H. H
log dw
stable,
land
and ir
F. H.
dwellin
stable.
land
& irrig

BOOK-A-199

H. Hales in Sec. 7, has a log dwelling house, an out house, Stable, Corral &c. He has some land under cultivation, fencing and irrigating ditch,

F. Hales, in Sec. 6, has a log dwelling house, an Out house, Stable, Corrals, &c. H has some land under cultivation, fencing, & irrigating ditch.

Henry Fitzhugh
U.S. Deputy Surveyor,

BOOK-A-199

U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, February 15th 1884.

The foregoing field notes of the survey of the Subdivisions

Township No. 11 North *Range No.* 18 West

Executed by Henry Fitzhugh

Under his *contract* No. 120 *of the* 21st

day of September 1883, *in the month of*

October & November 1883, *having been critically examined, the necessary corrections and explanations made, the said field notes, and the surveys they describe are hereby approved.*

Fred Salomon

U. S. Surveyor General for Utah.

BOOK-A-199

II

EPORT: 1884

iled 188

xamined by John H. Campe

ranscribed by John A. Mitchell

ompared by .....

FIELD NOTES

OF THE SURVEY + re-survey OF THE

south Boundary and

Re-Survey of the

North Boundary

OF

Township No 11 North

Range No 19 West

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

Henry Fitzhugh

U. S. Deputy Surveyor,

Under his Contract No. 120

Dated September 21st 1883

Survey commenced November 12 1883

Survey completed " 13 1883

V

BOOK-A-199

Re-Survey 309

S. By. T. 11 N. R. 19 W. S. L. M.

An the night of November 10. 1883 I took an observation of the Star Polarix, upon testing my transit on the line thus established - I find it to be correct

Re-Survey commenced with a Gurley Transit November 12. 1883

Note.

Being unable to find & identify the Cors. on this line on account of the mountainous character of the country - I find it necessary before subdividing this township to make a resurvey of this boundary.

From the Cor. to Tps. 10 & 11 N. Rs. 18 & 19 W. on the Guide Meridian which is a Trachyte 4 x 12 x 12 ins. above ground properly marked & with

BOOK-A-199

Township 11 North R. 19 West

		318	317	316	314
6	5	4 361	3 349	2 334	1
		360	348	346	333
7	8	9 358	10 344	11 331	12
		356	355	343	329
18	17	16 354	15 342	14 328	13
			353	341	326
19	20	21 352	22 339	23 326	24
			351	338	324
30	29	28 350	27 338	26 322	25
			349	337	321
31	32	33 348	34 336	35 320	36
			312	311	310

Re-survey S. Bdy. T. 11

Chains	
	Regulation Mound & pits
	I run
	West on a re-survey
	Bet. Secs. 1 & 36
	Va 17.50 E.
	Through dense sage brush
8.50	Wash drains S. W.
27.50	Enter Mountains.
	Cedar ridge bears N. & S.
40.00	Find old cor. which is a
	post of regulation size
	ing properly marked for 1/4
	Cor. - I renew old mound & pit
46.10	Wash drains N.
62.00	Ridge bears N. & S.
70.00	Gulch drains N.
80.00	Find old cor. which is a g
	stone 6 x 9 x 5 ins. above gro
	Standing properly marked f
	Cor. to Secs. 1, 2, 35 & 36 -
	I re-new old mound & p
	Land Mountainous
	Soil 2nd rate
	Some scattering cedars

BOOK-A-199

R 19 W

	Dens
	Mom
	Augm
	West
	Bet. S
50	Ridge
00	Find ol
	stone 4 x
	perly
	I re-
3.00	High
00	Find ol
	stone
	ed for
	6 x 8 x 4
	I ren
	Lan
	Soil
	Mom
	End

BOOK-A-199

R 19 W. S. L. M.

Dense undergrowth on 27.50 chs.
Mountainous on 52.50
Augmented on 80.00

West on re-survey line
Bet. Secs. 2 & 35
Va 17° 50' E.

50 Ridge bears N. & S.
00 Find old cor. which is a marty
stone 4×8×6 ins above ground pro-
perly marked for 1/4 Sec. Cor.
I re-new old mound & pits
300 High rocky ridge bears N. & S.
00 Find old cor. which is a sand-
stone standing properly mark-
ed for Cor. to Secs. 2, 3, 34 & 35 -
6×8×4 ins. above ground.
I renew old mound & pits.
Land mountainous
Soil 3rd rate - rocky
Mountainous on 8000 chs.

End of re-survey

S. Bdy. T. 11 N.

Chains	
	Beginning of survey
	N. Bet. Secs. 3 & 34
	Vr 18°00'8.
12.00	Gulch drains N.E.
27.00	High ridge bears N.E. & S.W.
35.50	Gulch drains N.E.
40.00	Set granite 22×8×8 ins. 12 ins in the ground for 1/4 Sec. Cor. Marked 1/4 on N. face, and raised a mound of stone alongside
	From which
	A cedar 10 ins. diam. bears N. 23° E. 42 lks. dist.
	A cedar 12 ins. diam. bears S. 15° W. 31 lks. dist.
	both marked 1/4 S.B.T.
62.50	High ridge bears N.E. & S.W.
80.00	Set granite 19×10×7 ins. - 12 ins in the ground for Cor. to Sec. 3.4. 33 & 34, marked 3 not dist. on E & W. edges & raised a mound of stone along side

BOOK-A-1

R. 19

From
A cedar
Sec. 4
T. 10 N.
A cedar
26° W.
Marked
No other
Land
Sire
Mound
Note -
On a
Mound
line

R. 19 W. - S. L. M.

From which
A cedar 9 ins. diam. bears. S. 13°
W. 47 lks. dist. marked. S. 4
T. 10 N. R. 19 W. B. T.
A cedar 7 ins. diam. bears. N.
26° W. 33 lks. dist.
Marked S. 33 T. 11 N. R. 19 W. B. T.
No other trees near
Land mountainous
Line 4th rocky
Some scattering cedars
Mountainous on 80.00 Chs.

Note -
On account of high broken
mountains & discontinue
line here.

November 12. 1882

General Description
For general description see
end of subdivision notes
of this township -

Re-Survey N. Bdy.

Chains Survey commenced with Gurley Transit Nov. 13. 18

Note-

In order to find & identify the corners on the line, for the purpose of connecting lines in the subdivision of Tp. 11 N. R. 19 W. & owing to the mountainous character the country & impossibility of finding some of the corners without, I deem it necessary to make a re-survey this line. Therefore.

From the Cor to Tps. 14 & 15 N. Rs. 18 & 19 W. which is a Martzite 4×12×8 ins. above ground properly marked and with regulation mo & pits - I run

West on re-survey line

Bet. Secs. 1 & 36.

BOOK-A-19

T. 11 N. -

Chains Ridge
Creek
Small
Find a
Cedar
Prop
one
old m
1.40 Ridge
Find a
Cedar
mark
size
set
12 in
Secs.
Newe
Sand
Soil
Some
Mon

BOOK-A-199 315

T. 11 N. - R. 19 W. - S. L. M.

Ga. 18°.00 E.

[illegible]00 Ridge bears N & S.

[illegible].00 Creek 4 Ks. wide 10 ins. deep runs S.E.

[illegible]1.50 Small Creek drains S.E.

[illegible]0.00 Find old Cor. which is a Cedar tree 4 ins. diam. properly marked for 1/4 Sec. Cor. with one bearing tree - I re-new old mound & pits.

[illegible]1.40 Ridge bears N & S

[illegible]0.00 Find old Cor. which is a Cedar Post. properly marked and of regulation size thrown down - I re-set same in old mound 12 ins. deep, for re-established Cor. to Secs. 1, 2, 35 & 36, and re-newed old mound & pits

Land Mountainous

Soil 3rd rate

Some cedars & fine grass

Mountainous on 80.00 Chs

Re-survey N. Bdy. T. 11 N.

Chain	
	West on re-survey line Bet. Secs. 2 & 35 Va 18° 00'
37.10	Road bears N. & S.
40.00	Find old Cor. which is a cedar post properly marked & of regulation size thrown down - I re-set same 12 ins. deep. in old mound for re-establish 1/4 Sec. Cor. & re-new old mound & pits
80.00	Find old Cor. which is a limestone standing properly marked for Cor. to Secs. 2, 3, 34 & 35 & re-new old mound & pits
	Land mountainous. Soil 2nd rate. Some cedars & fine grass. Mountainous on 80.00

BOOK-A-1

R. 19

	West
	Bet.
00	Gne ch
00	a
00	Ridg
00	Find
	Conglo
	Stand
	Prope
	Cor.
	ing
00	Enter
	& am
4.00	Leave
	brush
00	Find
	Grani
	Groun
	for C
	& a
	side
	Prop
	Lan

BOOK-A-199

R. 19 W. S. L. M.

West on re-survey line
Bet. secs. 3 & 34
Va 18°00' E.

Gulch drains S.
" " S.E.
Ridge bears N.W. & S.E.
Find old Cor. which is a
Conglomerate stone 26 x 12 x 5 ins
standing in mound of stone
properly marked for 4 Sec.
Cor. & also find one bear=
ing tree
Enter hollow drains S.E.
& dense sage brush
Leave hollow & dense sage
brush. Enter Mountains.
Find old Cor. which is a
Granite stone 6 x 9 x 8 ins. above
ground properly marked
for Cor. to Secs. 3, 4, 33 & 34
& a mound of stone along=
side also 2 bearing trees
properly marked
Land mostly mountainous.

Re-Survey N. Bdy. T. 11 N. R. 19 W.

Chains Soil 3rd & 1st rate.
Some scattering cedars.
Dense undergrowth on 21.0
Mountainous on 59.0
Augmented on 80.00

West on resurvey line
Bet. Secs. 4 & 33
Va 18° 00'

40.00 Find old Cor. which is a
sandstone standing prop-
ly marked for 1/4 Sec. Cor.
I renew old mound & pi
65.00 High rocky ridge bears W
80.00 Find old Cor. which is a
Trachyte 6×12×9 ins. ab
ground properly marke
for Cor. to Secs. 4, 5, 32
33 with "Nevada" on W.
face - I renew old mo
& pits.
Land Mountainous
Soil 3rd rate.

BOOK-A-19

Some
Mo
En
Gen
For g
see en
notes

BOOK-A-199

T. 11 N. R. 19 W. S. L. M.

some cedars & fine grass
Mountainous on 8000 chs.

End of Re-survey
Nov. 13. 1883

General Description

For general description
see end of subdivision
notes of T. 11 N. R. 19 W.

Henry Fitzhugh
U.S. Dep. Surveyor.

BOOK-A-199

U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, February 15th 1884.

The foregoing field notes of the survey & Re-Survey of the South Boundary & Re-Survey of the North Boundary Township No. 11 North Range No. 19 West Executed by Henry Litzlough Under Lis No. 120 contract of the 21st day of September 1883, in the month of November 1883, having been critically examined, the necessary corrections and explanations made, the said field notes, and the surveys they describe are hereby approved.

Fred Salomon

U. S. Surveyor General for Utah.

BOOK-A-199

5

EPORT: 1884

led 188

amined by John H. Campe

anscribed by A. Michaelis

mpared by .....

FIELD NOTES

OF THE SURVEY OF THE

Subdivisions of fractional

ownship No 11 North

ange No 19 West

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

Henry Fitzhugh

U. S. Deputy Surveyor,

Under his Contract No. 120.

Dated September 21st 1883.

urvey commenced November 14th 1883

urvey completed November 19th 1883

V

Subdivisions Tp. 11 N. R. 19 W.
Salt Lake Meridian

hs. Survey commenced Nov. 14. 1883
with a Burts improved Solar
Compass.

From the re-established
Corner to Secs. 1. 2. 35 & 36.
on the South boundary of this
Township re-established by me
during this Survey. I run.
North bet. Secs. 35 & 36.
Va. 18° 10' E.

,000 Deep gulch drains E.

Road bears E & W.

,000 Set granite 15×12×10 in. 10 in.
in the ground for 1/4 Sec. Cor.
marked 1/4 on W. face, with
regulation mound & pits.

5,00 Enter higher Mountains.

,000 Set granite 20×8×8 in. 15 in.
in the ground for cor. to Secs.
25. 26. 35 & 36 marked with
1 Notch on S. & 1 on E. edges
with stone mound alongside.

Subdivisions Tp. 11 N. R. 19

Chs.	
	Land Mountainous.
	Soil. 3rd rate.
	Mountainous on 80. chs.
	East on a random line
	bet Secs. 25 & 36.
	Va 18° 10' E.
	through dense sage brush
40,00	Set temporary 1/4 Sec. Cor.
80,30	Intersect E. boundary of
	Township 15 lks. N. of Cor.
	Secs. 25. 30. 31 & 36 which
	a Trachyte 16 x 15 x 8 in. firm
	Set in the ground properly
	marked with mound of
	Earth and pits. from which
	I run.
	N. 89° 54' W. on a true line
	bet. Secs. 25 & 36. with same
40,15	Set trachyte 12 x 11 x 6 in.
	in. in the ground for 1/4 Sec.
	Cor. marked 1/4 on N. face
	with regulation mound of
60,00	Leave flat and dense sa

BOOK-A-1

Salt

Chs.	
	& rabb
	cedar
75,00	[illegible]
	leave
80,30	The
	Land
	Soil
	Dense
	Hea
	Mou
	Au
	Nor
15,50	Gul
20,75	Roc
	Spru
	L.
	N. 11
	Cor
	150
33,00	Ente
	Sag
40,00	Set

Salt Lake Meridian

Chs.	
	& rabbit brush. Enter broken cedar ~~mountains~~ bear N.W. & S.E.
75,00	~~Ascend~~ Main Mountains. leave cedars.
80,30	The cor. to Secs. 25. 26. 35 & 36.
	Land. flat & mountainous.
	Soil. 1st & 3rd rate.
	Dense Undergrowth on 60. chs.
	Heavy cedars on 15 chs.
	Mountainous on 20.30 chs.
	Augmented on 80.30 "
	North bet. Secs. 25 & 26. Va. 18°10' E.
15,50	Gulch drains E.
20,75	Rocky ridge bears E. & W.
	Spring bears N. 16°30' W.
	L. Mechams cabin bears N. 11° W.
	Corral & Stable about 150 lks. N.
33,00	Enter flat bears E. & W. dense Sagebrush.
40,00	Set granite 28 x 18 x 6 in. 21 in.

Subdivisions Tp. 11 N. R. 19 W.

Chs.	
	in the ground for 1/4 Sec. Cor. marked 1/4 on W. face with Stone mound alongside, from which, A Spring bears N. 80° W. L Mechams cabin bears N. 45½° W.
40,75	Fence bears N.E. & S.W. Ent cultivated land.
55,40	~~Leave same~~. Irrigation ditch drains S.E.
55,50	Fence bears S.E. & N.W. Leave cultivated land, Enter Sagebr
56,00	Road bears N.W. & S.E.
63,00	Leave flat & Sage brush. Enter Mountains bear N.W. & S
80,00	On South slope of Death Creek Cañon. Set a granite 18x 15x6 in, 15 in in the ground for Cor. to Secs. 23. 24. 25 & 2 marked with 2 Notches on S. & 1 on E. edges. with Stone mound alongside.
	Land, flat & mountainous

BOOK-A-19

Sal

Chs.	
	Soil. Dens Mount Gugm
	East o bet
0,00	Set
0,58	Inter Tp. 31 19. 24. Trachy mount mark alongs bet.
0,00	Over hollo
5,50	Road
7,00	Leave
0,00	Ridge
0,29	Set

Salt Lake Meridian.

Soil, 1st & 3rd rate.
Dense ~~Sage~~ undergrowth on 15.25 chs
Mountainous on 50.00 chs.
Augmented on 65.~~25~~ chs.

East on a random line.
bet. Secs. 24 & 25,
Va. 18°10' E.

0,00 Set temporary 1/4 Sec. Cor.
0,58 Intersect E. boundary of Tp. 31 lks. N. of Cor. to Secs. 19. 24. 25 & 30. which is a Trachyte 18 x 18 x 18 in. Set in mound of rock, properly marked with stone mound alongside, from which, I run,
N. 89°47' W. on a true line,
bet. Secs. 24 & 25, with same Va.
0,00 Over broken mountains. Enter hollow drains N.
5,50 Road bears N.E. & S.W.
7,00 Leave hollow drains N.E.
0,00 Ridge bears N. & S.
0,29 Set granite 19 x 12 x 4 in, 12 in.

Subdivisions T. 11 N. R. 19 W.

Chs. in ground for 1/4 Sec. Cor.
marked 1/4 on N. face in
stone mound alongside.
50,25 Road bears N.W. & S.E.
63,00 Top of bluff.
72,00 Bend of Death Creek hollow
heads N.W. drains N.E.
80,58 The Cor. to Secs. 23. 24. 25 &
Land Mountainous.
Soil 2nd & 3rd rate,
Mountainous on 60.58 ch.

North bet. Secs. 23 & 24.
Va. 18° 16' E.

1,00 Enter Canon.
5,25 Death Creek 4 lks. wide, 6
deep, runs E. in Canon.
9,00 Road bears N.W. & S.E.
10,00 Enter Cedars, leave canon.
Road bears N.W. & S.E.
14,00 Road bears N.W. & S.E.
40,00 Set granite 28×14×4 in. 2
in in the ground for 1/4 Sec.

Sach

marked
Cedar
E. 100 l
Cedar
22° W.
Both
63,00 Gulch
70,00 "
80,00 Set G
in the
13.14.
3 notch
edges
along
Land
Soil
Ceac
(Mon

East
bet

Salt Lake Meridian.

marked 1/4 on W. face from which,
A cedar 9 in. in dia. bears S. 37°
E. 100 lks. dist.
A cedar 12 in. in dia. bears N.
22° W. 43 lks. dist.
Both marked 1/4 S. B.T.
6300 Gulch drains N. E.
7000 " " S. E. leave cedars,
8000 Set Quartzite 30x10x5 in. 24 in.
in the ground for Cor. to Secs.
13. 14. 23 & 24, marked with
3 notches on S. and 1 on E.
edges with stone mound
alongside
Land. Mountainous.
Soil. 2nd rate.
Heavy timber.
Leaders on 60 Ch.
Mountainous on 80. Ch.

Easton a random line
bet. Secs. 13 & 24.
Va. 18° 10' E.

Subdivisions Tp. 11 N. R. 19 W.

Chs.	
40.00	Set temporary 1/4 Sec. Cor.
80.27	Intersect E. boundary of T. 42 lks. N. of Cor. to Secs. 13. 18. 19. & 24. which is a Trachyte 16 x 9 x 5 in. firmly set in the ground properly marked, with regulation mound and pits. from which I run.
	N. 89° 42' W. on a true line bet Secs. 13 & 24. with same Va
5.00	Leave death creek bottoms, and dense Sagebrush.
40.13	Set Trachyte 19 x 8 x 3 in. 12 in in the ground for 1/4 Sec. Cor. marked 1/4 on N. face with regulation mound & pits.
43.00	Hollow drains S.E.
50.00	" " "
80.27	The cor. to Secs. 13. 14. 23 & 2
	Land. bottom & Mountain
	Soil. 1st & 3rd rate.
	Dense Undergrowth on 5 chs.
	Mountainous on 75.27. "
	Augmented on 80.27 "

BOOK-A-19

Sa

Chs.	North
00	Enter
4.00	Ridge
50	Gulch
0.00	On N.
	N.W. &
	19 x 9 x 3
	for 1/4
	W. face
	A cedar
	49 lks.
	A ceda
	N. 32°
	marke
0.00	Gulch
2.50	Ridge
4.00	Leave
5.00	Gulch
0.00	Set
	in. in
	Secs.
	with
	edges.

Salt Lake Meridian.

Chs.	North bet Secs, 13 & 14. Va. 18° 10' E
00	Enter Cedars.
4,00	Ridge bears S.E. & N.W.
50	Gulch drains N.E.
0,00	On N. edge of road bears N.W. & S.E. Set limestone 19 x 9 x 5 in. 12 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face from which. A cedar 8 in. dia. bears. S. 43° E. 49 lks. dist. A cedar 13 in. in dia. bears N. 32° W. 40 lks. dist. Both marked 1/4 S. B. T.
0,00	Gulch drains S.E.
2,50	Ridge bears E. & W.
4,00	Leave cedars.
5,00	Gulch drains S.W.
0,00	Set limestone 17 x 10 x 6 in. 12 in. in the ground for Cor. to Secs. 11. 12. 13 & 14 marked with 4 notches on S. & 1 on E. edges. with regulation mound

Subdivisions Tp. 11 N. R. 19 W.

Chs.	
	and pits from which.
	Brizzee's house bears N.
	29¼° W.
	Stable & Corral bears N.
	30½° W.
	Land. Mountainous.
	Soil. 3rd & 4th rate.
	Heavy timber.
	Cedars on 69. chs.
	Mountainous on 8 ch
	Nov. 14 1883
	Eastern a random line
	bet. Secs. 12. & 13,
	Va. 18° 10'
40.00	Set temporary ¼ Sec. Cor.
80.61	Intersect E. boundary of
	39 chs. N. of Cor. to Secs. 7. 1
	13 & 18. which is a Trachyte
	22×12×12 in. firmly set in
	the ground. properly mark
	with stone mound. along
	from which. I run
	N. 89° 43' W. on a true line

BOOK-A-19

Sa

Chs.	
	bet. S
7.00	Descen
10.00	Hollo
27.50	Road
	Enter
	and
27.75	Fence
31.50	Irri
32.25	C. P.
	N. 39°
	house
	Grain
	2.60
	S. W.
	52° E
40.30	Enter
	Set
	12 in.
	Cor.
	with
	and
52.00	Tra
	4 ch
	S. E

BOOK-A-199

Sacramento Meridian

Chs.	
	Set Secs. 12 & 13 with same Va
7,00	Descend. Spring 150 lks. N.
10,00	Hollow drains S.
27,50	Road bears N.W. & S.E.
	Enter Valley bears N.W. & S.E.
	and dense sage.
27,75	Fence bears N.W. & S.E.
31,50	Irrigation ditch drains S.E.
32,25	C. P. Brizzies house bears
	N. 39°45' W. and another
	house W. 50 lks.
	Grainery bears N. 0°45' E.
	2.60 chs. dist.
	S.W. Cor. of corral bears N.
	52° E. 210 lks. dist.
40,30	Enter Meadow. leave Sage.
	Set Sandstone 18x10x6 in.
	12 in. in ground for 1/4 Sec.
	Cor. marked 1/4 on N. face
	with regulation mound
	and pits.
52,00	Branch of Warm creek
	4 lks. wide 3 in. deep. runs
	S.E.

Subdivisions Tp. 11 N. R. 19 W.

Chs	
53,00	Branch of warm creek 4 lks. wide, 4 in. deep, runs S.E.
56,00	Leave Meadow, Enter dense Sagebrush.
58,10	Fence bears N.W. and S.E. Leave Valley and Sage brush, Ascend Mountains.
77,60	High ridge bears N. & S.
80,61	The Cor. to Secs. 11, 12, 13 & 14. Land, Valley and Mountain. Soil, 3rd & 1st rate, Dense Undergrowth on 14,90 ch. Mountainous on 50,00 " Augmented 64,91 "

North bet. Secs. 11 & 12, Va. 18° 10' E.

Descend.

15,50	Fence bears N.W. & S.E. enter meadow, hollow drains S.E.
19,50	Warm Creek 8 lks. wide 18 in. deep, runs S.E.
19,65	Irrigation ditch runs S.E.
20,80	Fence bears N.W. & S.E.

S

	leave m
1,00	Road
	Brigg
	63¾°
	Stable
	enter
40,00	Bet
	12 in.
	Cor. ma
	regulat
	from n
	Cedar
	32 lks.
	Ceda
	75 lks.
	S.B.T.
40,40	Gulc
46,00	Ridg
53,00	Leave
60,00	Det
	in. in
	Secs.
	mour
	Lan

Sacramento Meridian

lks. leave meadow,
1,00 Road bears N.W. & S.E.
Briggies house bears N. 63¾° W.
Stable & Corral also. Ascend. enter Cedars.
40,00 Set Sandstone 18x10x9 in, 12 in. in the ground for ¼ Sec. Cor. marked ¼ on W. face with regulation mound & pits. from which,
Cedar 10 in. dia. bears N. 20° W. 32 lks. dist.
Cedar 14 in. dia. bears S. 11° E. 75 lks. dist. Both marked ¼ S.B.T.
40,40 Gulch draws S.E.
46,00 Ridge bears N.W. & S.E.
53,00 Leave cedars.
80,00 Set granite 18x15x9 in. 12 in. in the ground for Cor. to Secs. 1.2.11 & 12, with regulation mound and pits.
Land Mountainous.

Subdivisions Tp. 11 N. R. 19

Chs. Soil, 2nd & 3rd rate,
Heavy timber,
Cedars on 52 chs.
Mountainous on 74 chs.

East on a random line,
bet. Secs. 1 & 12,
Va. 18°10' E.

40,00 Set temporary 1/4 Sec. Cor

80,41 Intersect East boundary of Tp. 29 lks. S. of cor. to Secs. 1, 6, 7 & 12 which is a Trachyte 22 x 14 x 12 in. firmly set in Mound of rocks, properly marked. with stone mound alongside. from which I run.

S. 89°48' W. in a true line bet Secs. 1 & 12 in cars with same Va.

11,60 High ridge bears N. & S.

30,00 Descend from high Mountain.

40,20 Set Quartzite 19 x 9 x 7 in. 13 in. in the ground for 1/4 Sec. Cor. mark

BOOK-A-19

1/4 on
A ced
19 lks.
A ced
47. l
Both
45,00 Holl
72,00 Leave
80,41 The
Lan
Soil
Hea
Ced
Mount

Nort
bet

40,00 Set
80,62 Int
30 lk
35 &
on t

BOOK-A-199 334

Salt Lake Meridian.

1/4 on N. face from which,
A cedar 10 in. dia. bears N. 27° E.
19 lks. dist.
A cedar 7 in. dia. bears S. 32½° W.
47. lks. dist.
Both marked 1/4 S. B. T.
45,00 Hollow drains S.
72,00 Leave Cedars.
80,41 The Cor. to Secs. 1. 2. 11 & 12.
Land Mountainous
Soil. 2nd rate.
Heavy timber.
Cedars on 72 chs.
Mountainous on 80,41 chs.

North on a random line
bet. Secs. 1 & 2.
Va. 18° 10' E.
40,00 Set temporary 1/4 Sec. Cor.
80,62 Intersect N. boundary of Tp.
30 lks. West of Cor. to Secs. 1. 2.
35 & 36. reestablished by me
on this Survey from which I

Subdivisions T. 11 N. R. 19 W.

Chs. Lnks.

S. 0° 13' W. on a true line
bet. Secs. 1 & 2, with same Va
12,00 Gulch drains S.W.
40,62 Set Sandstone 20×11×7 in. 15
in. in the ground for 1/4 Sec. Cor.
marked 1/4 on W. face, from whe
A Cedar 11 in. dia. bears N. 19° W.
51 lks. dist.
A cedar 16 in. dia. bears S. 43°
20 lks. dist. Both marked 1/4 S. 2
50,00 Road in Gulch bears N.E. & S.W. Gulch dr
74,00 Leave cedars.
80,62 The cor. to Secs. 1. 2. 11 & 12.
Land. Mountainous.
Soil. 2nd rate.
Heavy Timber. Cedars on 74. ch
Mountainous on 80,62 "

November 15, 1883

From the re-established cor. to
Secs. 2. 3. 34 & 35. on the South
boundary of this Tp. reestablishe
by me during this Survey.

Salt Lake Meridian

Chs. I run.

North bet Secs. 34 & 35.
Va. 18°10' E.

10,00 Creek in Cañon 5 lks. wide, 6 in. deep, runs E.

11,00 Road in same bears E. & W.

0,00 High ridge bears E. & W.

40,00 Set granite 17x10x8 in, 12 in. in ground for 1/4 Sec. Cor. marked 1/4 on W. face. with stone mound alongside.

45,00 Deep gulch drains N.E.

80,00 On high ridge bears N.E. & S.W.
Set granite 27x12x4 in, 21 in. in the ground for Cor. to Secs. 26. 27. 34 & 35. marked with 1 notch on S. and 2 on E. edges. with stone mound alongside.
Land Mountainous.
Soil. 1st & 4th rate, fine grass.
Mountainous on 80. chs.

Subdivisions T. 11 N. R. 19 W.

Chs.	
	Cash on a random line.
	Cor. Secs. 26 & 35.
	Va. 18° 10' E.
40,00	Set temporary 1/4 Sec. Cor.
80,43	Intersect N. & S. line 26 ch.
	N. of Cor. to Secs. 25. 26. 35 &
	from which I run.
	N. 89° 49' W. on a true line
	bet. Secs. 26 & 35. with same
5,00	Granite ledge 200 ft. high
15,00	Ridge bears N. & S.
31,00	Deep gulch drains N.
40,21	Set granite 27x12x11 in. 21
	in the ground for 1/4 Sec. Cor.
	marked 1/4 on N. face with
	stone mound alongside.
42,00	High ridge bears N.E. & S.W.
60,00	Deep gulch drains N.E.
80,43	The Cor. to Secs. 26. 27. 34 & 35
	Land. Mountainous.
	Soil. 1st & 4th rate.
	~~Fine grass.~~
	Mountainous on 80.43 chs.

BOOK-A-

Chs.	
	No
24,00	Gue
40,00	Set
	in the
	mar
	ston
51,00	Ridg
60,00	Ente
80,00	Set
	in the
	22.
	2 No
	with
	No
	Lan
	Soil
	Mou
	Cas
	Se
40,00	Se

Sacramento Meridian.

Chs. North bet Secs. 26 & 27
Va. 18° 10' E.

24,00 Gulch drains N.E.

40,00 Set granite 19x9x9 in, 12 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face with stone Mound alongside.

51,00 Ridge bears N.W. & S.E.

60,00 Enter Cedars.

80,00 Set granite 19x13x6 in, 12 in. in the ground for Cor. to Secs. 22, 23, 26, & 27 marked with 2 Notches on E. & 2 on E. edges with Stone Mound alongside, No trees Suitable for Marking. Land. Mountainous. Soil. 1st & 4th rate. Mountainous on 80. Chs.

East on a random line bet. Secs. 23 & 26.
Va. 18° 10' E.

40,00 Set temporary 1/4 Sec. Cor.

Subdivisions Th. 11 N. R. 19 W.

Chs.	
80,52	Intersect N. & S. line 50 lks N. of cor. to Secs. 23, 24, 25 & 26, from which I run, N. 89° 39' W. on a true line bet Secs. 23 & 26, with same Va. Ascend from Canon,
27,00	Road bears N.W. & S.E.
39,60	Deep gulch drains N.E.
40,26	Set granite 15×10×6 in. 10 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face with Stone mound alongside, No trees suitable for marking,
60,00	Ascend Main Mountains, bears N. & S.
80,52	The Cor. to Secs. 22, 23, 26, & 27, Land Mountainous. Soil, 3rd rate, rocky. Mountainous on 80.52 chs.

North bet. Secs. 22 & 23,
Va. 18° 10' E.

Leave cedars.

BOOK-A-1

Sal

Chs.	
15,00	Descend
18,50	Road in
28,75	Death
	wide. 5
	Ascend
40,00	Set gr
	ground
	1/4 on
	Alongsi
18,50	High
27,00	Gulch
37,50	High
60,00	Set g
	in gro
	15, 22 &
	on S. &
	mounds
	Land
	Soil,
	A few
	Mount

Salt Lake Meridian.

Chs.	
15,00	Descend into Death Creek Cañon.
18,50	Road in Cañon bears N.W. & S.E.
18,75	Death creek in deep Cañon 3 lks. wide. 5 in. deep runs S.E.
	Ascend.
4,000	Set granite 16×7×7 in, 10 in. in ground for 1/4 Sec. Cor. marked 1/4 on W. face with stone Mound Alongside.
18,50	High ridge bears N.W. & S.E.
7,00	Gulch drains E.
7,50	High ridge bears N.W. & S.E.
8,00	Set granite 27×14×11, 21. in. in ground, for cor. to Secs. 14. 15. 22 & 23. marked with 3 notches on S. & 2 on E. edges with Stone mound alongside.
	Land Mountainous.
	Soil, 4th rate rocky.
	A few Scattering cedars.
	Mountainous on 80. Chs.

Subdivisions Tp. 11 N. R. 19 W.

Chs.	
	East on a random line, bet. Secs. 14 & 23. Va. 18° 10'
40,00	Set temporary 1/4 Sec. Cor.
80,40	Intersect N. & S. line 28 lks. N. of cor. to Secs. 13. 14. 23 & 24 from which, I run. N. 89° 48' W. on a true line bet. Secs. 14 & 20, with same
8,00	Enter heavy cedars.
19,00	Road bears N.E. & S.W.
28,25	" " " "
40,20	Set Quartzite 17 x 9 x 6 in. 12 in the ground for 1/4 Sec. Cor. marked 1/4 on N. face from which, A cedar 6 in. dia. bears N. 78° E. 40 lks. dist. A cedar 7 in. dia. bears S. 55° E. 77 lks. dist. Both trees marked 1/4 S. B.
54,60	Ridge bears N. & S.
56,40	Gulch drains S.E. Leave heavy cedars.

BOOK-A-199

Sa

Chs.	
80,40	The c Land Soil. Hea Monu
	North
6,00	Gulc
26,00	Ridg
31,00	Gulc
35,00	Ridg
40,00	Set in, in Cor. with
42,00	Hea
44,00	Rid
65,00	Hea
76,00	N. o
80,00	On r Set 10 in

BOOK-A-199 342

Salt Lake Meridian.

chs.	
80,40	The cor. to Secs, 14. 15. 22 & 23, Land, ~~hilly~~ broken mtns. Soil. 1st & 2nd rate Heavy timber Cedars on 48,40 chs, Mountains on 80,40 chs, November 16. 1883
	North bet. Secs, 14 & 15, Va. 18° 10' E,
6,00	Gulch drains S.E.
26,00	Ridge bears N.W. & S.E.
31,00	Gulch drains S.E.
35,00	Ridge bears N.W. & S.E.
40,00	Set Granite 18 x 8 x 6 in, 12 in. in the ground for 1/4 Sec. Cor, marked 1/4 on W. face with Stone Mound alongside
42,00	Head of hollow, drains S.E.
44,00	Ridge bears N.W. & S.E.
65,00	Head of hollow, drains S.E.
76,00	" of Gulch " N.W.
80,00	On ridge bears N.E. & S.W. Set Conglomerate 16 x 6 x 6 in. 10 in. in the ground for

Subdivisions T. 11 N. R. 09 E.

Chs.	
	Cor. to Secs. 10. 11 14 & 15.
	marked with 4 notches
	on S. & 2 on E. edges with
	stone Mound Along side
	Land, Mountainous.
	Soil. 1st & 2nd rate.
	Scattering Cedars.
	Mountainous on 80. chs.
	Gain on a random line
	bet. Secs. 11 & 14.
	Va. 18° 10' E.
40.00	Set temporary 1/4 Sec. Cor.
80.21	Intersect N. & S. line 36
	lks. N. of Cor. to Secs. 11 12.
	13 & 14 from which I run
	N. 89° 45' W. on a true line
	bet. Secs. 11 & 14. with same Va.
7.00	Gulch drains N. W.
13.50	" " N.
17.00	Enter hollow drains N. W.
25.50	Wash "
26.00	Road bears N. W. & S. E.

BOOK-A-19

Sec.

Chs.	
2.00	Leave
4.00	Gulch
0.10	On rid
	Granit
	~~the~~ gr
	mark
	Stone
15.00	Head
9.50	Ridge
3.00	Gulch
0.21	The c
	Land
	Soil.
	A few
	Mount
	Nort
2.00	Enter
9.00	Rove
9.85	Gree
	runs
	dra

BOOK-A-199 3444

Salt Lake Meridian.

Chs.
27,00 Leave hollow drains N.W.
4,00 Gulch drains N.
0,10 On ridge bears N. & S. Set
Granite 20×8×7 in. 15 in. in
the ground for 1/4 Sec. Cor.
marked 1/4 on N. face with
Stone Mound alongside.
45,00 Head of Gulch drains N.E.
9,50 Ridge bears N. & S.
3,00 Gulch drains N.
0,21 The cor. to Secs. 10. 11. 14 & 15.
Land. Mountainous.
Soil. 2nd rate.
A few Scattering Cedars
Mountainous on 80.21 Chs.

North bet. Secs. 10 & 11.
Va. 18° 10' E.
2,00 Enter hollow drains S.E.
9,00 Road bears N.W. & S.E.
9,85 Creek 2 lks. wide. 4 in. deep.
runs S.E. Leave hollow
drains S.E.

BOOK-A-199

Subdivisions T. 11 N. R. 19 W.

Chs.	
40.00	Set granite 14x8x6 in. qm. in ground for 1/4 Sec. Cor. marked 1/4 on W. face with regulation mound & pits. ~~from wh~~ Cabin bears N. 67° W. 36.0 ~~XXX~~. dist.
	Fence bears West about 5 chs. dist.
50.00	Ridge bears N.W. & S.E.
68.50	Enter hollow, drains S.E.
77.00	Work drains S.E.
80.00	Set granite 18x10x5 in. in in the ground for Cor. to Secs. 2, 3, 10 & 11. marked with 5 notches on S. and 2 on E. edges with Stone Mound alongside.
	Land Mountainous.
	Soil 1st & 3rd rate.
	A few Scattering Cedars,
	Mountainous on 80 chs.

Chs.	
	East o bet.
4.00	Set li
20.42	Inter lks. N. from c N. 8
	bet.
7.00	Enter
12.50	Road
20.21	Set l in. in mark regul No.
45.00	Road
46.00	Barn deep.
61.00	Gulc
69.00	Leave
76.50	Enter
79.50	Road
80.42	The c

BOOK-A-199

Salt Lake Meridian.

chs. East on a random line.
bet. Secs. 2 & 11.
Va. 18° 10' E.

4.00 Set temporary 1/4 Sec. Cor.

0.42 Intersect N. & S. line 28 lks. N. of Cor. to Secs. 1.2.11 & 12 from which I run.
N. 89° 48' W. on a true line bet. Secs. 2 & 11. incl. same Va.

7.00 Enter scattering Cedars.

22.50 Road in hollow bears N.E. & S.W.

40.21 Set limestone 18x6x5 in. 12 in. in ground for 1/4 Sec. Cor. marked 1/4 on N. face with regulation Mound & pits.
No suitable trees for marking.

45.00 Road bears N. & S. in hollow drains S.

46.00 Warm Creek. 5 lks. wide. 5 in. deep. runs S. in same hollow.

61.00 Gulch drains S.W.

69.00 Leave Cedars.

76.50 Enter hollow. drains S.E.

79.50 Road bears N.W. & S.E.

80.42 The cor. to Secs. 2. 3. 10 & 11.

Subdivisions Tp. 11 N. R. 19 W.

Land Mountainous.
Soil. 2nd rate.
Scattering Cedars.
Mountainous on 80.42 chs.

North on a random line
bet. Secs. 2 & 3.
Va. 18°10' E.

40.00 Set temporary 1/4 Sec. Cor.
80.50 Intersect N. boundary of
Tp. 42 lks. West of the
re-established Cor. to Secs. 2,
3. 34 & 35. re-established by
me during this Survey
from which I run
S. 0° 18' W. on a true line
bet. Secs. 2 & 3. with same Va.
24.00 Ridge bears N.E. & S.W.
40.50 Set Quartzite 17 x 11 x 10 in.
12 in. in the ground for 1/4
Sec. Cor. marked 1/4 on W.
face from which
A cedar 9 in. dia. bears S.

BOOK-A-

Sal

chs. 10° E.
A ced
W. 32
mart
56.75 Gulc
6.50 Leave
leave
80.00 Road
80.50 The
Land
Soil
Scatt
Mou

From
33 & 3
of the
I run

20.00 Rid
31.00 Gul

BOOK-A-199

Salt Lake Meridian.

ch. 10° E. 21 lks. dist.
A Cedar 7 in. dia. brs N. 11°
W. 32 lks. dist. Both
marked 1/4 S. B.T.
26.75 Gulch drains S.W.
26.50 Leave hollow drains S.E.
leave Cedars.
30.00 Road brs N.W. & S.E.
30.50 The Cor. to Secs. 2. 3. 10 & 11.
Land Mountainous.
Soil. 1st & 3rd rate.
Scattering Cedar on 76.50 ch.
Mountainous on 80.50 ch.
November 17. 1883

From the cor. to Secs. 3. 4.
33 & 34 on the South Boundary
of the Tp. established by me
Thus.
North bet. Secs. 33 & 34
Va. 18° 15' E.
20.00 Ridge brs N.E. & S.W.
31.00 Gulch drains N.E.

Subdivisions T. 11 N. R. 29

Chs.	
40.00	On ridge. bears E. & W. Set Granite 22x9x8 in. 16 in. in ground for 1/4 Sec. Cor. mark 1/4 on W. face with Stone Mound alongside.
54.00	Gulch draws S.E.
80.00	On West slope of high ridge Set Granite 19x12x8 in. 12 in. in the ground for Cor. to Secs. 27, 28, 33 & 34 marked with 1 Notch on S. and 3 on E. edges with Stone Mound alongside.
	Land Mountainous. Soil. 2nd & 4th rate, Mountainous on 80. chs.
	Easton a random line bet. Secs. 27 & 34. Va. 18° 10' E.
40.00	Set temporary 1/4 Sec. Cor.
80.54	Intersect N. & S. line 46 lks. S. of Cor. to Secs. 26, 27, 34 &

BOOK-A-29

Sal

Chs.	
35.	f. S. bet.
20.00	Gulc
40.27	Set in th Cor. with
57.00	Hig
80.54	The Lan Soil Son Land
	Son
	Alm
40.00	Set in, m Cor. with
80.00	Set

Salt Lake Meridian

Chs. 35 from which I run,
S. 89°40' W. on a true line
bet. Secs. 27 & 34 with same Va.
20,00 Gulch drains N. E.
40,27 Set granite 22×11×8 in, 16 in.
in the ground for 1/4 Sec.
Cor. marked 1/4 on W. face
with stone mound alongside.
57,00 High ridge bears N. & S.
80,54 The Cor. to Secs. 27. 28. 33 & 34.
Land. Mountainous.
Soil. 1st & 4th rate.
Some fine grass.
Land Mountainous on 80.54 chs.

North bet. Secs. 27 & 28.
Va. 18°10' E.
Along W. slope of high ridge.
40,00 Set granite 30×12×12 in, 22
in. in the ground for 1/4 Sec.
Cor. marked 1/4 on W. face
with stone mound alongside.
80,00 Set granite 19×10×7 in, [illegible]

Subdivisions T. 11 N. R. 19 W.

Chs,	in the ground for Cor. to Secs. 21. 22. 27 & 28. marked with 2 notches on S. & 3 on E. Edges with Stone mound along sec. Land Mountainous & broken Soil. 2nd & 4th rate, Mountainous on 80. chs.
	East on a random line bet. Secs. 22 & 27. Va. 18° 10' E.
40.00	Set temporary 1/4 Sec. Cor.
80.29	Intersect N. & S. line 3 chs. S. of Cor. to Secs. 22. 23. 26 & 27. from which Drum. S. 89° 54' W. on a true line bet. Secs. 22 & 27. with Camp
16.00	N.E. point of Ridge bears S.
25.00	Gulch drains N.E.
40.14	On high ridge bears N.E. & S. Set granite 16x12x12 in. 40 in. in ground for 1/4 Sec. Cor. marked 1/4 on N. face with

Lat

chs.	Stone
2.50	Gulc
4.00	High
0.29	The Co
	Land,
	Soil.
	Moun
	Nor
1.00	Gulc
4.00	Set
	in in
	Cor. n
	with
4.00	High
5.00	Road
6.00	Dear
	wide
8.00	On
	Gran
	the g
	15. 16.

Lathrake Meridian.

chs.	Stone Mound alongside.
2,50	Gulch drains N.
4,00	High ridge bears N. & S.
0,29	The Cor. to Secs. 21. 22. 27 & 28.
	Land, Mountainous.
	Soil. 2nd & 4th rate.
	Mountainous on 80.29 chs.
	North bet. Secs. 21 & 22.
	Va. 18° 10' E.
1,00	Gulch drains N.E.
4,00	Set granite 21 x 11 x 8 in. 15 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face with Stone mound alongside
4,200	High ridge bears N.E. & S.W.
5,00	Road in Cañon bears E. & W.
6,00	Death Creek in Cañon 4 lks. wide 3 in. deep, runs S.E.
8,00	On N. side of Cañon. Set granite 20 x 20 x 8 in. 15 in. in the ground for Cor. to Secs. 15. 16. 21. & 22. marked with

Subdivisions Tp. 11 N. R. 19 W

Chs.	
	3 notches on S. & 3 on E. edges with Stone mound alongside.
	Land Mountainous.
	Soil, 2nd & 4th rate.
	A few Scattering Cedars
	Mountainous on 80. Chs.
	Easton a random line bet Secs. 15 & 22, Va. 18°10' E.
40.00	Set temporary 1/4 Sec. Cor.
80.82	Intersect N. & S. line 47 lk S. of Cor. to Secs. 14. 15. 22 & from which I run, S. 89° 40' W. on a true line bet. Secs. 15 & 22 with same b
10.00	Perpendicular bluff bears E. &
24.50	Ridge bears N.W. & S.E.
40.41	Set granite 16 x 15 x 7 in. W in in the ground for 1/4 Sec Cor. marked 1/4 on N. face with Stone Mound alongside

BOOK-A-199

Salt

59.00	Gulc
80.82	The c
	Land
	Soil.
	A few
	Moun
	North
40.00	Gap
	N.W. &
	in. 10.
	Sec. C
	with
53.00	Gulc
61.50	Ridg
69.00	Enter
80.00	Set
	in. in
	to Secs
	4 Notc
	with
	Lam
	Soil
	Mou

Sackhake Meridian

59,00 Gulch drains S.W.
80,82 The cor. to Secs. 15.16.21 & 22,
Land Mountainous.
Soil, 4th rate, rocky,
A few Scattering Cedars,
Mountainous on 80.82 chs,

North bet. Secs. 15 & 16.
Var. 18° 10' E
40,00 Gap in high broken ridge bears
N.W. & S.E. Set granite 15 x 10 x 6
in. 10 in. in the ground for 1/4
Sec. Cor. marked 1/4 on W. face
with stone mound alongside.
53,00 Gulch drains S.E.
61,50 Ridge bears N.W. & S.E.
69,00 Enter hollow drains S.E.
80,00 Set granite 30 x 11 x 8 in, 28
in. in the ground for Cor
to Secs. 9.10.15 & 16 marked with
4 notches on S. & 3 on E. edges,
with stone mound alongside,
Land Mountainous.
Soil, 1st half 1st rate,
2nd " 4th rate & rocky.
Mountainous on 80 chs.

Subdivisions T. 11 N. R. 19 W.

chs.	Course a random line, bet. Secs. 10 & 15, Va. 18° 10' E.
40.00	Set temporary 1/4 Sec. Cor.
80.04	Intersect N. & S. line 9 chs. N. of cor. to Secs. 10. 11. 14 & 15, from which I run N. 89° 56' W. on a true line bet. Secs. 10. & 15. with same Va.
5.00	Gulch drains N.E.
19.50	" " "
40.02	In hollow drains N.E. Set Granite 16x5x4 in. 11 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face with Stone Mound alongside.
55.00	Gulch drains N.E.
64.00	" " "
76.00	Enter hollow drains S.E.
80.04	The cor. to Secs. 9. 10. 15 & 16. Land Mountainous. Soil, 1st & 4th rate. Scattering Cedars. Mountainous on 80.04 chs.

Salt Lake Meridian.

Note. On account of high broken and rocky mountains I find it impracticable to survey the southern portion of this township further West than the line North betw. secs. 33 & 34, I therefore run West on a true line betw. secs. 9 & 16.

Va. 18°10' E.

8.00 Leave hollow drains S.E.

17.50 Ascend high mountains

40.00 On E. slope of high ridge bears N.E. & S.W., set a granite 27x10x9 ins, 21 ins in ground for 1/4 sec cor., marked 1/4 on N. face with stone mound alongside.

55.00 High ridge bears N.E., S.W.

65.00 N.W. slope of high ridge.

Note: The line further West being impracticable on account of high perpendicular

Subdivisions Tp. 11 N. R. 19 W.

cliffs I discontinue same, set granite 20 x 12 x 11 ins, 15 ins in ground for witness corner to secs 8.9.16 & 17, marked with 4 notches on S. and E. edges and W. C. with stone mound alongside.

Land, mountainous

Soil, 2d & 4th rate

fine grass.

Mountainous on 65 chs.

November. 18. 188

Sach

chs.	North
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Sachlake Meridian

Chs. North bet. Secs. 9 & 10,
Va. 18° 10' E.

40,00 Set Granite 23x12x6 in. 17 in the ground for 1/4 Sec. Cor. marked 1/4 N. face with regulation mound & pits.

55,00 Creek draws N.E.

74,00 Enter Cañon draws S.E.

80,00 Set Granite 18x10x5 in. 12 in. in the ground for Cor. to Secs. 3. 4. 9 & 10, marked with 5 notches on S. & 3 on E. edges with Stone Mound alongside.

Land, Mountainous
Soil, 2nd rate, gravelly, fine grass,
Mountains on 80. chs.

Easton a random line bet. Secs. 3 & 10,
Va. 18° 10' E.

40,00 Set Temporary 1/4 Sec. Cor.

Subdivisions T. 4 N. R. 19 W.

Chs.	
80,65	Intersect N. & S. line 52 lks. N. of cor. to Secs. 2. 3. 10 & 11. from which I run N. 89° 38' W. on a true line bet. Secs. 3 & 10, with same Va
5,00	Work drains S.E.
12,50	Leave hollow, drains S.E. Enter heavy cedars.
30,00	Hollow drains S.E.
40,32	Set granite 16 x 8 x 6 in. 10 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face from which, Cedar 9 in. dia. bears N. 23 W. 17 lks. dist. A cedar 10 in. dia. bears S. 56° E. 24 lks. dist. Both marked 1/4 S. B.T.
42,00	Ridge bears N.W. & S.E.
45,10	Road " " "
65,00	Descend into "Cañon" leave cedars.
79,90	Creek in deep cañon. 2 lks. wide. 6 in. deep runs S.E.
80.65	The cor. to secs. 3. 4. 9 & 10.

BOOK-A-19

Salt La

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Salt Lake Meridian

Land, mountainous.
Soil, 2d rate rocky.
Heavy timber, cedars on 42.50 chs.
Mountainous on 80.65 chs.

West on a true line between
Secs. 4 & 9,
Va. 18°10' E

25.00 Junction of creeks heads N.W. & S.E.
2 lks wide 2 ins deep drains N.E.
30.00 Leave cañon.
40.00 Set granite 23x9x6 ins, 18 ins in ground
for 1/4 sec cor., marked 1/4 on N. face
with stone mound alongside.
60.00 Granite bluff 20 feet high.
65.00 Note:

It being impracticable to run this line further West on account of high, precipitous granite cliffs I discontinue line here.

Set granite 17x14x6 ins 12 ins in ground for witness cor. to secs 4.5.8.9 marked 5 notches on S. and 4 on E. edges and W.C., with stone mound.

alongside.
Land mountainous.
Soil, 2d rate, rocky
Mountainous on 65 chs.

North on random line betw.
secs. 3 & 4. Var. 18° 10' E
40.00 Set temp. 1/4 sec cor.
80.48 Intersect N. boundary of township 61 lks E. of cor. to secs. 3, 4, 33 and 34, reestablished by me during this survey, from which I run
S 0° 26' E. on true line betw.
secs. 3 & 4.
with same var.
26.00 Gulch drains S. E.
40.48 Set granite 18 x 12 x 9 ins, 12 ins in ground for 1/4 sec cor., marked 1/4 on W. face, with stone mound alongside.
57.00 Ridge bears N.W. & S.E.
80.24 Creek 2 lks wide 3 ins deep runs S. E.

80.48 The w
Land,
Soil,
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Note: On acc
rocky
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BOOK-A-199 362

Salt Lake Meridian.

80.48 The cor. to secs. 3. 4. 9 & 10.
Land, mountainous.
Soil, 1st & 3d rate.
fine grass.
Mountainous on 80.48 chs.

November 19. 1883

Note: On account of high broken and rocky mountains I discontinue survey here.

BOOK-A-

General Description.

The land embraced in this Township is mostly mountainous with some good farming land in Death Creek and Warm Creek bottoms. Death creek, a stream about 4 lks wide and 3 or 4 ins deep runs easterly nearly through the

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BOOK-A-199

center of the Township, Warm creek heads in the Northern part of the Township and runs South Easterly through Secs. 2, 11, & 13. There is also a small stream heading in the North Western part of the Township and running South Easterly to its junction with Warm Creek in Sec. 11. The Mountains for the most part are covered with a fine growth of grass, which, with the abundant supply of Water makes ~~this~~ a very desirable range for stock. L. Meacham has made a Settlement in Secs. 25 & 26. His improvements consist of a house, stable and Corral with about 15 acres of land under cultivation & fenced. The land is irrigated

from a large Spring in
Section 26.
C. P. Brizzee in Sec. 13
has two log houses. Stac
yard and corral, about
1600 rods of fencing, about
100 acres of meadow, some
ditching for irrigating
purposes. A brother of
C. P. Brizzee lives in Sec
11. He has a house, corral
and stable, and about 10
acres of land under fence,
mostly meadow. There is
a settlement in Sec. 10. The
improvements consist of a
log cabin and about 30 acres
under fence, the greater
portion of which is meadow.

Henry Fitzgerald
U. S. Dept. Surveyor

BOOK-

A list of
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T. 11 N.
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John

BOOK-A-199

[4—LIST OF NAMES.]

A list of the names of the individuals employed by Henry Fitzhugh *United States deputy surveyor, 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. 11 N. R. 15 W. T. 10 N. R. 18 W. T. 11 N. R. 18 W. T. 12 N. R. 18 W. T. 11 N. R. 19 W. and re-survey of N. & S. Bdys of T. 11 N. R. 19 W. *of the Salt Lake base and meridian in the Territory of Utah, showing the respective capacities in which they acted.*

	Compassman.
William J. Rowser	*Chainman.*
George M. Smith	*Chainman.*
	Chainman.
	Chainman.
George H. Lee	*Axeman.*
John Lee	*Axeman.*
	Flagman.

BOOK-A-199

[5.—FINAL OATHS OF ASSISTANTS.]

We hereby certify that we assisted Henry Fitzhugh United States deputy surveyor in surveying all those parts or portions of the Subdivision lines of T. 11 N. R. 15 W. N. of S. R. 18 W. T. 11 N. R. 18 W. T. 12 N. R. 18 W. and T. 11 N. R. 19 W. and in re-survey of N. & S. Bdy. of T. 11 N. R. 19 W. of the Salt Lake base and meridian in the Territory of Utah, as are represented in the foregoing field notes as having been surveyed by him and under his direction; and that said survey has been in all respects, to the best of our knowledge and belief, well and faithfully surveyed, and the corner monuments established according to the instructions furnished by the United States surveyor-general for Utah.

....., Compassman.

....., Chainman.

William J. Rosevear, Chainman.

George M. Smith, Chainman.

George H. Lee, Axeman ~~Chainman~~.

John Lee, Axeman.

....., Axeman.

....., Flagman.

Subscribed and sworn to before me this 19th day of November 1883

Henry Fitzhugh
U.S. Dep. Surveyor

BOOK-A-199

[6.—FINAL OATH OF UNITED STATES DEPUTY SURVEYOR.]

I, Harry Fitzhugh, United States deputy surveyor, do solemnly swear that in pursuance of instructions received from Rob Salisbury, United States surveyor-general for Utah, bearing date of the 21st day of September, 1883, I have well, faithfully, and truly, in my own proper person, and in strict conformity with the instructions furnished by the United States surveyor-general for Utah, the surveying manual and the laws of the United States, surveyed all those parts or portions of of the subdivision lines of T. 11 N. R. 17 W. T. 10 N. R. 18 W. T. 11 N. R. 18 W. T. 12 N. R. 18 W. T. 11 N. R. 19 W. and in re-survey of N. & S. Bdys. of T. 11 N. R. 19 W.

of Salt Lake base and meredian in the Territory of Utah, as are represented in the foregoing field notes as having been surveyed by me and under my directions; and I do further solemnly swear that all the corners of said survey have been established and perpetuated in strict accordance with the surveying manual, printed instructions, the special written instructions of the United States surveyor-general for Utah, and in the specific man-

ner described in the field notes, and that the foregoing are the **TRUE** *field notes of such survey; and, should any fraud be detected, I will suffer the penalty of perjury, under the provisions of an act of Congress, approved August 8, 1846.*

Henry Fitzhugh

United States Deputy Surveyor

Subscribed and sworn to before me this 29th *day of* January *1884*

Edward Michaelis

Notary Public

BOOK-A-199

Salt Lake City U.T.
Decr. 1st 1883

Hon. F. G. Salomon
U.S. Surveyor General
Salt Lake City U.T.

Sir:

I have the honor to state that in the performance of my contract No. 120 of September 21st 1883, it was necessary and impracticable to have the oaths administered to my assistants by an officer authorized to administer oaths on account of distance and the time and expense I would have incurred in finding such officer and taking my men before him. I therefore administered the oaths as provided for under such circumstances.

Very respectfully

Henry Fitzhugh
U.S. Dep. Surveyor

BOOK

U. S. SURVEY

Salt Lake

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hereby approved.

BOOK-A-199

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U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, February 15th 1884.

The foregoing field notes of the survey of the Subdivisions of Fractional *Township No.* 11 North *Range No.* 19 West *Executed by* Henry Fitzhugh *Under* his contract No. 120 *of the* 21st *day of* September 1883, *in the month of* November 1883, *having been critically examined, the necessary corrections and explanations made, the said field notes, and the surveys they describe are hereby approved.*

Fred Salomon

U. S. Surveyor General for Utah.

BOOK-A-199 Copy

6

REPORT: 1884

Filed 188

Examined by John A. Campe

Transcribed by E. Michaelis

Compared by Hickok & Mitchell

FIELD NOTES

OF THE SURVEY OF THE

Subdivisions

OF

Township No 12 North.

Range No 18 West.

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

Henry Fitzhugh

U.S. Deputy Surveyor.

Under his Contract No. 120.

Dated September 21st 1883

Survey commenced November 5th 1883

Survey completed November 10th 1883

BOOK-A-199

Township 12 North R. 18 West

6 ~~435~~	5 420	4 408	3 396	2 ~~383~~	1
437	436	419	407	395	382
7 ~~434~~	8 418	9 406	10 394	11 380	12
434	433	417	405	392	379
18 ~~432~~	17 416	16 403	15 391	14 ~~378~~	13
430	429	416	403	390	377
19 428	20 414	21 402	22 389	23 ~~374~~	24
427	426	413	401	388	372
30 425	29 411	28 400	27 387	26 371	25
423	422	410	399	388	370
31 421	32 409	33 397	34 384	35 367	36

BOOK-A-199 367 1

Subdivisions Tp. 12 N. R. 18 West.

Chs. Survey Commenced November 5. 1883 with a Burts improved Solar Compass, From the Cor. to Secs. 1. 2. 35 & 36 on the S. boundary of this Tp. which is a White Quartz 5 x 9 x 8 in, firmly set in ground marked with 1 notch on E, & 5 on W. edges, with regulation Mound and pits, Given,

North bet. Secs. 35 & 36,
Va. 18°00' E,

Through cedars,
3,00 Leave cedar hills bear N.E. & S.W. enter bottom, Sage brush & Greasewood,
17,50 Irrigation ditch drains S.W.
28,50 Fence bears E. & W.
30,50 Grouse creek 7 lks. wide, 6 in. deep, runs S.W.
34,00 S.W. corner of Corral,
40,00 Set limestone 16 x 9 x 5 in, 11 in, in the ground for 1/4 Sec. Cor. marked 1/4 on W. face with regulation Mound and pits from which,

Subdivisions T. 12 N. R. 18 W.

Chs.	House	No 1	in Cookville	brs.	N. 17¼°	W
	"	" 2	"	"	" N. 22°20'	W
	"	" 3	"	"	" N. 32¼°	W
	"	" 4	(P. Paskett) in	"	" N. 56°	W
	"	" 5	"	"	" N. 72°	W
	"	" 6	"	"	" S. 83°	W
	"	" 7	"	"	" S. 75½°	W
	"	" 8	"	"	" N. 63¼°	W
	"	" 9	"	"	" N. 53½°	W
	"	" 10	"	"	" N. 31½°	W
	"	" 11	"	"	" N. 3¼°	E
	"	" 12	"	"	" S. 85°	E
	"	" 13	"	"	" N. 73½°	E
	"	" 14	"	"	" N. 61½	E
60,00	"	" 1	"	"	" S. 72°30'	W
	"	" 2	"	"	" S. 68°	W
	"	" 3	"	"	" S. 64½	W
	"	" 4	(P. Paskett)	"	" S. 51°10'	W
	"	" 5	in	"	" S. 42°	W
	"	" 6	"	"	" S. 38¾°	W
	"	" 7	"	"	" S. 36°	W
	"	" 8	"	"	" S. 31½°	W
	"	" 9	"	"	" S. 25°	W
	"	" 10	"	"	" S 3½°	W

Salt Lake Meridian

Chs House No 11 in Corkville bears S. 0°30' E.
" " 12 " " S. 9¼° E.
" " 13 " " S. 30°40' E
" " 14 " " S. 36½° E.

69.50 Junction of roads S.W. S.E. & N.E.

80.00 Set charred cedar post, 4 ft. long. 4 in. Square 12 in. in ground for Cor. to Secs. 25. 26. 35 & 36. marked
T. 12 N. S. 25. on N.E.
R. 18 W. S. 36 on S.E.
S. 26. on N.W. and
S. 35 on S.W. sides with 1 notch on S. and 1 on E. edges. with regulation mound & pits.
Land level,
Soil. 1st rate,
Dense Undergrowth on 77 chs.
Heavily timbered
Cedars on 3. "
Augmented on 80.00 Chs.

Subdivisions Tp. 12. N. R. 18 W.

chs.	
	East on a random line, bet. Secs. 25 & 36. Var. 18° E.
40,00	Set Temporary 1/4 Sec. Cor.
80,50	Intersect E. boundary of T. 47 lks. S. of Cor. to Secs. 25. 3 31 & 36, set by me on this Survey from which I run S. 89° 40' W. on a true line bet. Secs. 25 & 36 with same V
12,00	Ridge bears N.E. & S.W.
40,25	Set Quartzite 20 x 10 x 5 in. 15 in. in ground for 1/4 Sec. Co marked 1/4 on N. face with regulation mound and pits
45,00	Leave cedar mountain bear N. & S. enter hollow heads N.E.
56,00	Leave hollow drains W. Enter Grouse Creek bottom & dr.
62,50	Irrigation ditch runs S. fence bears N. & S. Enter cultivated land.
75,10	Leave cultivated land bear N.E. & S.W.
75,80	Grouse Creek 8 lks. wide 6 in. deep runs S.W. enter Sage & Greasewood

BOOK-A-

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Salt Lake Meridian

Chs.	
6,50	Road bears N.E. & S.W.
0,50	The Cor. to Secs. 25.26.35 & 36.
	Land mostly Mountainous.
	Soil. 2nd and 1st rate
	Mountainous on 45. chs.
	Cedars on 45.00
	Dense Undergrowth on 11.20
	Augmented on 56.20
	North bet. Secs. 25 & 26.
	Va. 18° E.
5,50	Road bears N.E. & S.W.
0,00	S.W. Cor. of field bears E. 6 chs.
8,30	S.W. cor. of field bears S.47° 30' E. about 11.50 chs.
40,00	Set Quartzite 16x8x7 in. 10 in. in ground for 1/4 Sec. Cor. marked 1/4 on W. face with regulation mound & pits.
46,50	Leave Grouse Creek bottoms, bear N.E. & S.W. enter Mountains
55,00	N.W. cor. of fence bears E. about 10 chs.

Subdivisions Tp. 12 N. R. 18

Chs.	
56,50	Gulch drains E.
80,00	Set Quartzite 17 x 10 x 3 in 12 in. in the ground for cor. to Secs. 23, 24, 25 & 26, mark with 2 notches on S. and 1 on E. edges with stone mound alongside - pits impracticable from which.
	A cedar 16 in. dia. bears N. 3 24 lks. dist. marked with proper Tp. Range & Sec.
	No other trees suitable for marking within distance.
	Land, bottom & rolling.
	Soil, 1st rate.
	Dense Undergrowth and cedars on 80,00 Chs.
	East on a random line, bet. Secs. 24 & 25
	Va. 18° E.
40,00	Set temporary 1/4 Sec. Cor.
80,70	Intersect E. boundary of

BOOK-A

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Sa

Chs.	
	Tp. 18
	19. 24
	on the
	I run
	N.
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3,00	Enter
21,00	Road
	Leave
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37,00	Road
39,60	Jory
40,35	Leaf In
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	Worth
	31° W
	N.E.
	36° E
49,00	Lean
	bears
	brush

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Salt Lake Meridian.

Chs. Tp. 13 lks. N. of Cor. to Secs. 19. 24. 25 & 30, set by me on this Survey from which I run,

N. 89° 54' W. on a true line bet Secs. 24 & 25 with same Va.

3,00 Enter Mountain bear N. E. & S. W.

21,00 Road bears N. W. & S. E.

Leave cedar Mountain enter Grouse creek bottoms and dense Greasewood & Sagebrush,

37,00 Road bears N. E. & S. W.

39,60 Irrigation ditch runs S. E.

40,35 Leave dense sage brush In S. E. Cor. of cultivated field Set Quartzite 13 x 9 x 7. in. 8 in. in ground for 1/4 Sec. Cor. marked 1/4 on N. face with regulation mound & pits, Worthingtons house bears S. 31° W.

N. E. cor. of fence bears S. 36° E 5.50 chs. dist.

49,00 Leave cultivated land bears N. & S. Enter dense sage brush

Subdivisions T. 12 N. R. 18 W.

Chs.	
54,50	Grouse creek 7 lks. wide; 9 lks. deep runs S.W.
58,00	Road bears N.E. & S.W.
70,00	Enter Cedar Mountains bear S.W. & N.W. Leave descending [illegible]
80,70	The Cor. to Secs. 23, 24, 25 & 26. Land bottom & Mountainous. Soil 1st rate & 4th rate. Dense Undergrowth on 37.60 chs. Mountains & Cedars, on 28.70 chs. Augmented on 62.30 chs.
	North bet. Secs. 23 & 24. Var. 18° E
1,50	High ridge bears N.W. & S.E.
7,00	Gulch drains S.E.
13,00	Ridge bears N.W. & S.E.
20,50	Gulch drains S.E.
24,50	Ridge bears N.W. & S.E.
30,00	Enter hollow drains S.E.
35,00	Leave hollow, Road bears N.W. & S.E.
40,00	Set Quartzite 17x7x5 in. 12 in. in the ground for 1/4 Sec. Cor., marked 1/4 on W. face, with

Salt Lake Meridian.

Chs.	
	Stone Mound alongside.
48.00	N.W. point of ridge bears S.E.
54.50	Gulch drains S.W.
57.00	Ridge bears N.E. & S.W.
65.00	Gulch drains S.W.
70.00	S.E. point of ridge bears N.W.
80.00	Set charred cedar post 4 ft. long. 4 in. square, 12 in. in ground for Cor. to Secs. 13. 14. 23. & 24. marked.

T. 12 N. S. 13 on N.E.
R. 18 W. S. 24 on S.E.
S. 14 on N.W. and
S. 23 on S.W. sides with 3 notches on S. & 1 on E. edges with regulation mound & pits, from which,
A cedar 5 in. dia. bears S. 4° E. 4 chs. dist.
A cedar 3 in. dia. bears N. 47° W. 9 chs. dist. marked with proper Tp. Range & Sec.
Other trees too small for marking.

Subdivisions Tp. 12 N. R. 18 W.

Chs.	
	Land Mountainous, Soil, 1st & 4th rate. Mountainous and Cedars on 80 chs,
	East on a random line, bet. Secs. 13 & 24. Va. 18° E.
40,00	Set temporary 1/4 Sec. Cor.
80,33	Intersect E. boundary of Tp. 21 lks. N. of Cor. to Secs. 13, 18, 19 & 24, set by me on this Survey from which I run,
	N. 89° 51' W on a true line bet. Secs. 13 & 24. with same Va. Through bottom & dense under-growth,
3,50	Road bears N. & S.
6,50	Irrigation ditch drains S.E.
8,00	Grouse Creek 7 lks. wide, 7 in. deep, runs S.W.

BOOK

Chs.	
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Sacramento Meridian

Chs.
13,60 Road bears N. & S.
20,00 Enter cedar Mountains bear N. & S.W.
32,50 Wash in hollow drains S.E.
40,16 Set Quartzite 13x8x3 in. 8 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face with regulation mound and pits from which.
A cedar 3 in. dia. bears N. 30° W. 19 lks. dist.
A cedar 8 in. dia. bears S. 42° E. 10 lks. dist.
Both marked 1/4 S.B.T.
57,50 Ridge bears N.E. & S.W.
67,75 Gulch drains S.W.
79,75 " " S.E.
80,33 The Cor. to Secs. 13, 14, 23 & 24.
Land, bottom & Mountains.
Soil, 1st & 2nd rate.
Dense Undergrowth on 20. chs, Mountainous and Cedars 60.33 chs,
Augmented on 80.33

Subdivisions T. 12 N. R. 18 W.

Chs.	
	North bet. Sec. 13 & 14 var. 18° E.
.55	Gulch drains S.E.
30.00	Ridge bears S.E. & N.W.
40.00	Set Quartzite 14×12×3 in. 10 in. in ground for 1/4 Sec. Cor. marked 1/4 on W. face with regulation mound & pits
52.00	S.E. point of ridge
55.00	Gulch drains S.E.
76.00	Leave Cedars, high ridge bears N.W. & S.E.
80.00	Set Limestone 14×6×5 in. 9 in. in the ground for Cor. to Sec. 11, 12, 13 & 14 marked with 4 notches on S. & 1 on E. edge with regulation mound & pits
	Land Mountainous.
	Soil, 2nd rate.
	Scattering Cedars on 76. chs.
	Mountainous on 80. chs.

BOOK-A

	Sec
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40.00	Set
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13.75	"
20.00	Leave
	bear
25.00	Gule
40.16	Set

BOOK-A-199

Salt Lake Meridian

East on a random line,
Vet. Secs. 12 & 13.
Va. 18° E.

40,00 Set temporary 1/4 Sec. Cor.
80,33 Intersect E. Boundary of N.
24 lks. S. of Cor. to Secs. 7, 12,
13 & 18, set by me on this
Survey, from which I run,
S 89° 50' W on a true line
Vet. Secs. 12 & 13, with same Va.
1,50 Road bears N. & S. Enter
Grouse creek bottoms and
Sage and rabbit brush bear
N. & S.
Leave sage brush
2,10 Fence bears N. & S. Enter Meadow.
4,95 Grouse Creek 6 lks. wide. 12
in. deep, runs S.W.
12,30 Fence bears N. & S. Leave Meadow.
Enter sage brush
12,50 Road bears N. & S.
13,75 " " Corral 4 chs. S.
and sage brush
20,00 Leave bottom, enter cedar mts.
bear N. & S.
35,00 Gulch drains S.E.
40,16 Set Quartzite 17 x 6 x 5 in.

Subdivisions T. 12. N. R. 18 W.

Chs.	
	12 in. in ground for 1/4 Sec. Cor. marked 1/4 on N. face, with stone mound alongside from which.
	A cedar 4 in. dia. bears S. 25° E. 19 lks. dist.
	A cedar 8 in. dia. bears N. 3° W. 31 lks. dist. both marked S. B.T.
41.50	Gulch drains S.E.
70.00	Ridge bears N. & S.
73.00	Head of Gulch, drains S.W.
80.33	The Cor. to Secs. 11. 12. 13 & 14.
	Land, bottom & Mountainous
	Soil, 1st rate,
	Mountainous and cedars on Co. 33 chs,
	Dense Undergrowth on 230 ch.
	Augmented on 68.53 chs,
	North bet. Secs. 11 & 12, Va. 18° E.
10.00	Deep gulch drains N.E.
18.00	" " " S.E.

Chs.	
24.00	N.
34.00	Ri
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	Cor.
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	pits,
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48.50	N.
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BOOK-A-199

Salt Lake Meridian.

Chs.	
24,00	Deep gulch drains E.
34,00	Ridge bears N.W. & S.E.
44,00	Set Conglomerate 15x8x7 in. 10 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face with regulation mound and pits.
43,50	Gulch drains N.W.
48,50	N.W. point of ridge
61,00	Hollow drains S.E.
74,00	Ridge bears N.E. & S.W.
80,00	In hollow drains N.E. Set Quartzite 25x12x7 in. 20 in. in the ground for Cor. to Secs. 1.2.11 & 12. marked with 5 notches on S. & 1 on E. edges, with regulation mound and pits.

Land Mountainous.
Soil. 2nd rate.
Scattering cedars & Mountainous on 80 chs.

November 5. 1883

Subdivisions T. 12 N. R. 18 W.

		Chs.
	East on a random line bet. Secs. 1 & 12, Va. 18° E.	
40.00	Set temporary 1/4 Sec. Cor.	
79.40	Intersect E. boundary of T. 38 lks. S. of Cor. to Secs. 1. 6. 7 & 12, set by me on this Survey from which I run,	
	S. 89° 44' W. on a true line bet. Secs. 1 & 12 with same Va.	5.00
		12.00
27.00	Hollow drains S.W.	17.00
39.70	Set Quartzite 14x6x5 in. 9 in. in the ground for 1/4 Sec. Cor. Marked 1/4 on N. face with regulation Mound & pit	18.00
		23.00
45.00	Leave Nlts. bear N.W. & S.E. Enter pasture and meadow	40.00
58.00	North fork of Grouse Creek 5 lks. wide, 12 in. deep, runs S.E.	
59.00	Road bears N.W. & S.E.	50.00
60.50	Leave hollow and meadow bear S.E. Enter Nlts. N.W. & S.	72.00
		73.30
71.00	Ridge bears N.E. & S.W.	
79.40	The Cor. to Secs. 1. 2. 11 & 12	

Salt Lake Meridian

Chs.	
	Land mostly Mountainous.
	Soil, 1st & 2nd rate.
	Mountainous on 63,90 chs.
	North on a true line.
	Vet. Secs. 1 & 2.
	Va. 18° E.
5,00	S.E. point of ridge.
12,00	Enter bottom bears S.E.
17,00	Road bears N.W. & S.E.
	Enter meadow.
18,00	North fork of Grouse Creek
	8 lks. wide 7 in. deep, runs S.E.
23,00	Leave meadow, enter cedar Mts.
40,00	Set Quartzite. 12 x 8 x 7 in. 8 in.
	in the ground for 1/4 Sec. Cor.
	marked 1/4 on W. face with
	regulation Mound & Jets.
50,00	Ridge bears N.E. & S.W.
72,00	Hollow drains S.W.
73,30	Intersect 3rd Standard
	Parallel North. 2,70 chs.
	West of Standard Corner.

Subdivisions Tp. 12 N. R. 18 W.

Chs.	
	to Secs. 1. 2. 35 & 36, where set a quartzite. 20 x 6 x 4 15 in. in the ground for closing Cor. to Secs. 1 & 2, marked C.C. with 1 Notch on E. and 5 on W. edges. with regulation Mound and pits.
	Land, bottom and Mountains.
	Soil. 1st & 2nd rate.
	Mountainous on 62.30 chs.
	From the cor. to Secs. 2. 3. 34 & 35 on the South boundary of the Tp. which is a limestone 14 x 9 x 8 in. firmly set in the ground, properly marked, with three bearing trees standing. ~~properly marked~~, 5 run.
	North bet. Secs. 34 & 35.
	Va. 18° E.
14.00	Rocky Gulch drains S.W.
32.00	Head of Gulch drains S.W.

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	bet.
40.00	Set

BOOK-A-199

Chs.	
40,00	Ridge, bears N. W. & S. E. Set limestone 23 x 9 x 3 in, 18 in, in the ground for 1/4 sec. Cor. marked 1/4 on W. face, with regulation mound & pits. No trees within limits,
70,00	Broad hollow drains N. W.
76,00	North East point of ridge, leave Cedars,
80,00	In hollow drains N. Set limestone 19 x 13 x 3 in, 15 in, in the ground for Cor. to Secs, 26. 27. 34 & 35. marked 1 Notch on S. and 2 on E. edges with stone mound alongside,
	Land Mountainous,
	Soil: 3rd & 4th rate,
	Cedars on 76. chs,
	Mountainous on 80 chs.
	East on a random line bet. Secs. 26 & 35. Va. 18° E.
40,00	Set temporary 1/4 Sec. Cor.

Subdivisions Tp. 12. N. R. 18 W.

Chs.	
80.05	Intersect N. & S. line 18 chs. N. of Cor. to Secs. 25, 26, 35 & 36 from which I run.
	N. 89° 52' W. on a true line bet Secs. 26 & 35 with same Va
1.50	Road bears N.E. & S.W.
10.00	Leave Valley, bears S.W. & N.E. Enter ~~cedar~~ leave dense Sage brush and greasewood.
15.00	Gulch drains S.W.
37.50	Wood road bears N.E. & S.W.
40.02	Set limestone 13 x 8 x 7 in. 8 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face with regulation Mound & pits.
80.05	The Cor. to Secs. 26, 27, 34 & 3 Land, Valley and Mountains Soil. 1st and 2nd rate. Dense Undergrowth on 10 chs. Mountainous and Scattering Cedars on 7.05 chs. Augmented on 80.05 chs.

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Salt Lake Meridian

Chs.	North bet. Secs. 26 & 27. Va. 18° E.
5,00	Main hollow drains N. & W.
5,50	Road bears E. & W.
12,00	Ridge bears N.W. & S.E.
27,50	Hollow drains S.W.
40,00	Set a limestone 15 x 10 x 8 in. 10 in. in the ground for 1/4 Sec. Cor. mounded 1/4 on W. face with Stone Mound along side.
60,00	High ridge bears N.E. & S.W.
80,00	Set Quartzite 16 x 8 x 8 in. 10 in. in the ground for Cor. to Secs. 22, 23, 26 & 27 marked with 2 notches on S. and 2 on E. edges with regulation Mound and pits. No trees suitable for marking.
	Land Mountainous.
	Soil, 2nd rate.
	Scattering Cedars, and Mountainous on 80 chs.

Subdivisions Tp. 12 N. R. 18 W.

Chs.	
	East on a random line, bet Secs. 23 & 26, Va. 18° E.
40,00	Set temporary 1/4 Sec. Cor.
80,00	Intersect N. & S. line 7 lks. N. of cor. to Secs. 23. 24. 25 and 26, from which, I run N. 89° 57' W. on a true line, bet. Secs. 23 & 26 with same V
2,50	Ridge bears N. & S.
10,00	Hollow drains S.
26,00	Ridge bears N. E & W.
40,00	Leave ridge bears N. W.
	Set trachyte 16 x 8 x 5 in, 10 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face with regulation mound and pits, from which A cedar 7 in. dia. bears S. 20 W. 14 lks. dist. marked 1/4 S. 13. T.
44,50	Gulch drains S. E.
46,50	" " "
56,00	Ridge bears N. & S.
60,00	Gulch drains S.
72,50	" " N. W.

BOOK-A

Chs.	
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	T. 12
	R. 18
	S. 15

Duck Lake Meridian

Chs.
80,00 The cor. to Secs. 22. 23, 26 & 27.
Land. Mountainous.
Soil. 2nd & 4th rate,
Mountainous on 80. chs.

North bet. Secs. 22 & 23,
Va. 18° E.
70,00 Hollow drains N.W.
74,00 Set Quartzite 18 x 8 x 6 in. 12 in.
in the ground for 1/4 Sec. Cor.
marked 1/4 on W. face with
regulating mound and pits.
from which,
A cedar 10 in. dia. bears S. 10°
E. 31 lks. dist. marked 1/4 S.
B.T. No other trees near.
80,00 Set charred cedar stake 4 ft.
long 4 in. square 12 in. in the
ground for Cor. to Secs. 14. 15. 22
& 23, marked,
T. 12 N. S. 14 on N.E.
R. 18 W. S. 23 on S.E.
S. 15 on N.W. and

Subdivisions T. 12 N. R. 18 W.

S. 22 on S.W. faces with 3
notches on S. and 2 on E.
edges. from which.
Cedar 4 in. dia. bears N. 3° E.
18 lks. dist. marked.
T. 12 N. R. 18 W. S. 14. B.T. No
other trees near.
Land, Mountainous
Soil, Good rate.
Some Scattering Cedars.
Mountainous on So. Chs.

Cont'd on a random line.
bet. Secs. 14 & 23,
Va. 18° E.

40,00 Set temporary 1/4 Sec. Cor.
80,33 Intersect N. & S. line 7 lks. f
of Cor. to Secs. 13. 14. 23. & 24. from
which.
N. 89° 57' W. on a true line,
bet. Secs. 14 & 23 with same Va.
3,50 Ridge bears N.E. & S.W.
12,50 Gulch drains S.W.

BOOK-A-199 391

Salt Lake Meridian

Chs.	
22,50	Gulch drains S.W.
35,00	" " "
40,16	Set Quartzite 14 x 8 x 5 in, 9 in, in the ground for 1/4 Sec. Cor. marked 1/4 on N. face with Stone Mound alongside, from which, A cedar 5 in, dea, bears S. 17° W. 34 lks. dist. marked 1/4 S. B.T. No other trees suitable for marking.
47,50	Hollow drains S.
49,50	Junction of hollows heads N. and N.W. and drains S.E.
70,00	Hollow drains S.E.
80,33	The cor. to Secs. 14. 15. 22 & 23. Land, Mountainous Soil, 2nd rate, A few Scattering Cedars, Mountainous on 80,33 Chs.

North bet. Secs. 14 & 15,
Va. 18° E.

4,00	Set Quartzite 20 x 10 x 5 in, 15 in, in the ground for 1/4 Sec. Cor. marked 1/4 on W. face with

Subdivisions T. 12 N. R. 18 W.

Chs.	
	regulation mound and pits,
42,00	Gulch drains S.E.
75,00	" " "
8,00	Set Quartzite 13x7x6 in, 8 in in the ground for Cor. to Secs. 10, 11, 14 & 15, marked with 4 notches on S. and 2 on E. edges, with regulation mound pits, from which,
	A Cedar 19 in. dia. bears N. 70 E. 80 lks. dist. marked T. 12. N. R. 18 W. S. 11 B.T.
	Land. Mountainous
	Soil. 2nd rate, fine grass,
	Scattering Cedars.
	Mountainous on 80 chs.
	November 6. 1882
	Cont on a random line bet. Secs. 11 & 14
	Va. 18° E.
4,00	Set temporary 1/4 Sec. Cor.
8,16	Intersect N. & S. line 64 lks. W. of Cor. to Secs. 11, 12, 13

Sulphake Meridian

Chs.	14 from which
	N. 89° 33' W. on a true line, bet. Secs. 11 & 14, with same Va.
1,50	Ridge bears N.E. & S.W.
6,50	Gulch drains S.W.
17,50	" " S.
27,00	" " "
27,00	" " "
34,00	" " "
39,00	Ridge bears N.E. & S.W.
40,08	Set Quartzite 25 x 9 x 3 in. 18 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face from which.
	A cedar 5 in. dia. bears S. 30° E. 12 lks. dist.
	A cedar 8 in. dia. bears N. 16° W. 13 lks. dist. Both marked 1/4 S.B.T.
49,75	Gulch drains N.W.
59,00	" " S.W.
66,50	Main Gulch drains S.E.
80,16	The cor. to Secs. 10. 11. 14. & 15.
	Land Mountainous

Subdivisions Tp. 12 N. R. 18 W.

Chs.	
	Soil, pt rate, gravelly
	Fine bunch grass,
	Mountainous and cedars on 8 & 16 chs.
	North bet. Secs. 10 & 11.
	Va. 18° E.
4,00	On ridge bears N.E. & S.W.
	Set Quartzite 27 x 9 x 8 in, 18 in. in the ground for 1/4 Sec. Cor. mark 1/4 on W. face from which.
	A cedar 13 in. in dia. bears N. 2 W. 30 lks. dist
	A cedar 15 in. dia. bears S. 10 E. 12 lks. dist. both marked 1/4 S.B.T.
49,00	Gulch drains S.W.
60,00	Dividing ridge bears E. & W.
76,00	Leave cedar Mts. enter rolling Sage brush plateau, bears E. & W.
80,00	Set Quartzite 19 x 8 x 4 in. 15 in in the ground for cor. to Secs. 2, 3, 10 & 11. marked with 5 notches on S. and 2 on E.

Salt Lake Meridian

Chs. Edges with regulation mound and pits.

Land Mountainous.

Soil, 1st & 3rd rate,

Cedars on 76. chs.

Mountainous on 76 chs.

Dense underground on 4.00 chs.

Augmented on 80.00 chs

East on a random line bet. Secs. 2 & 11.

Va. 18° E.

4000 Set temporary 1/4 Sec. Cor.

8000 Intersect N. & S. line at Cor. to Secs. 1. 2. 11 & 12 from which I run.

West on a true line bet. Secs. 2 & 11. with same Va

40,00 Set a limestone 15 x 10 x 4 in. 10 in. in ground for 1/4 Sec. Cor. marked 1/4 on N. face, with regulation mound and pits. from which.

A Cedar, 7 in. dia. bears S. 21° E. 60 lks. dist. marked 1/4 S. B. T.

Subdivisions T. 12 N. R. 12 E.

Chs. No other trees near.
46.00 Ridge bears N.E. & S.W.
70.00 Leave cedar Mts. bear N.E. & S.
Enter dense Sagebrush.
80.00 The cor. to Secs. 2.3.10 & 11,
Land Mountainous & rolling
Sil. 1st rate.
Dense Undergrowth on 10 chs.
Mountainous & Cedars on 70 c
Augmented on 80 chs.

North bet Secs. 2 & 3.
Va. 18° E.
20.00 Hollow drains N.E.
40.00 Set limestone 15x9x8 in. 10
in. in ground for 1/4 Sec. Cor.
marked 1/4 on W. face, with
regulation mound & pits.
60.00 Ridge bears N.W. & S.E.
73.10 In Small meadow. Intersect
3rd Standard Parallel North
3 chs. West of cor. to Secs. 34
35. Set by me during
this survey

Salt Lake Meridian

Chs.

where I set a limestone 20×7 ×4 in. 15 in. in the ground for Closing Corner to Secs. 2 & 3, marked with 2 notches on E. and 4 on W. edges and C.C. with regulation mound & pits. Land, high rolling plateau. Soil. 1st rate.
Dense Underground on 73.80 chs.

From the cor. to Secs. 3.4. 33 & 34 on the South boundary of the Tp. which is a Conglomerate 15×12×3 in. properly marked with mound and pits and one bearing tree standing I run.

North bet. Secs. 33 & 34.
Va. 18° E.

19.00 Enter hollow drains S.E.
38.00 Leave same " "

Subdivisions T. 12 N. R. 18 W.

Chs.	
40,00	Set quartzite 16x15x5 in. 10 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face with regulation mound & pits. from which,
	A cedar 13 in. dia. bears S. 4° E. 37 lks. dist.
	A cedar 10 in. dia. bears N. 45° W. 11 lks. dist. both marked 1/4 S. B.T.
64,00	Enter hollow, drains S.E.
70,50	Wash " " "
73,00	Leave hollow.
80,00	Set Quartzite 15x12x10 in. 10 in. in the ground for cor. to Secs. 27.28.33 & 34 marked with one notch on S. & 3 on E. edges, with regulation mound and pits.
	Land Mountainous.
	Soil, 2nd rate.
	Land Mountainous on 80 Ch.

Salt Lake Meridian.

Chs. East on a random line.
Vet. Secs. 27 & 34.
Va. 18° E.

40,00 Set temporary 1/4 Sec. Cor.
80,65 Intersect N. and S. line 52 lks. N. of Cor. to Secs. 26. 27. 34 & 35 from which I run.
N. 89°38' W. on a true line bet. Secs. 27 & 34 with same Va.
1,15 Gulch drains N.
7,50 Ridge bears N. & S.
21,50 Enter Hollow bear N.E. & S.W.
27,50 Road bears N. & S.
31,00 Leave Hollow bears S.W.
40,32 On low ridge bears N.E. & S.W.
Set Quartzite 20 x 6 x 5 in. 15 in in the ground for 1/4 Sec. Cor. Marked 1/4 on N. face with stone mound alongside.
56,50 Wash in hollow drains S.E.
74,50 Hollow drains S.E.
80,65 The Cor. to Secs. 27. 28. 33 & 34.
Land Mountainous.
Soil 1st & 4th rate.

400

Subdivisions T. 12 N. R. 18 W.

Chs. Scattering cedars and mountainous on 80,65 chs.

North bet. Secs. 27 & 28.
Va. 18° E.

2,50 Ridge bears N.W. & S.E.
25,00 Hollow drains S.E.
40,00 Set Quartzite 17x9x6 in. 12 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face with regulation mound & pits.
49,00 Ridge bears N.W. & S.E.
77,00 Enter hollow drains S.E.
80,00 Set Quartzite 14x6x4 in. 9 in. in the ground for Cor. to Secs. 21. 22. 27. & 28. marked with 2 notches on S. and 3 on E. edges with regulation mound and pits.
Land Mountainous.
Soil. 2nd rate.
Mountainous on 80 chs.

Jackson Meridian

Chs. East on a random line
bet. Secs. 22 & 27,
Va. 18° E.
~~through~~ dense ~~sage brush~~
4,00 Set temporary 1/4 Sec. Cor.
80,43 Intersect N. & S. line 29 lks.
N. of cor. to Secs. 22. 23. 26 & 27
from which Trees
N. 89° 45' W. on a true line
bet. Secs. 22 & 27 with same Va.
4,00 Gulch drains S.E.
25,00 Enter hollow, drains S.
40,21 Junction of hollows, head
N. N.W. & W. drain S. Set
Quartzite 18 x 8 x 5 in. 12 in. in
the ground for 1/4 Sec. Cor.
marked 1/4 on N. face with
regulation mound & pits.
80,43 The cor. to Secs. 21. 22. 27 & 28.
Land mostly level.
Soil, 1st rate, Sandy.
Dense undergrowth on 80.43 chs.

Subdivisions T. 12 N. R. 18 W.

Chs. North bet. Secs. 21 & 22.
Va. 18° E.

16,00 Leave hollow drains S.E.

40,00 Set Quartzite 16x11x8 in., 10 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face with stone mound alongside.

52,50 Hollow drains S.W.

80,00 Set Quartzite 20x9x3 in., 15 in. in the ground for Cor. to Secs. 15, 16, 21, & 22. marked with 3 notches on S. & 3 on E. edges with regulation mound & pits from which.

A cedar 9 in. dia. bears S. 10° W. 35 lks. dist.

A cedar 9 in. dia. bears N. 5° E. 33 lks. dist. both marked with proper T. Range & Sec.

Land, Mountainous.

Soil, 2nd rate - fine grass.

Mountainous on So. Chs.

November 7th 1883

Salt Lake Meridian

chs. East on a random line.
bet Secs. 15 & 22.
Va. 18° E.

4000 Set temporary 1/4 Sec. Cor.
80.20 Intersect N. & S. line 30 lks.
South of cor. to Secs. 14. 15. 22 & 23,
from which I run.
S. 89° 47' W. on a true line
bet. Secs. 15 & 22, with same Va.

40.10 In hollow drains S. Set
Quartzite 14 x 6 x 5 in. 9 in. in
the ground for 1/4 Sec. Cor.
marked 1/4 on N. face with
regulation mound & pits.

61.50 Hollow drains S.W.
80.20 The cor. to Secs. 15. 16. 21 & 22.
Land Mountainous
Soil. 2nd rate.
Mountainous and Cedars on 80.20 chs.

North bet. Secs. 15 & 16.
Va. 18° E.

14.00 Ridge bears N.W. & S.E.

Subdivisions T. 12 N. R. 18 W.

Chs.	
36,00	Enter hollow drains S.E.
40,00	Set Quartzite 13×8×5 in, 10 in the ground for 1/4 Sec. Cor marked 1/4 on W. faces with regulation mound & pits.
50,00	Leave hollow.
65,00	Ridge bears N.W. & S.E.
75,00	Hollow drains S.E.
80,00	Set a charred cedar post 4 ft. long. 4 in. square 12 in the ground for Cor. to Sec 9.10.15 & 16. marked T. 12 N. 10 on N.E. R. 18 W. S. 15 on S.E S. 9 on N.W. & S. 16 on S.W. faces, with 4 notches on S. & on E. edges with regulation mound and pits.

Land Mountainous
Soil. 2nd rate.
Cedars & grass. Mountainous on 80 Ch.

Salt Lake Meridian

Co. East on a random line
bet. Secs. 10 & 15,
Va. 18° E.

4.00 Set temporary 1/4 Sec. Cor.
80.40 Intersect N. & S. line 60 lks.
N. of cor. to Secs. 10, 11, 14 & 15
from which I run.
N. 89° 3' W. on a true line,
bet. Secs. 10 & 15 with same Va.
0.75 Gulch drains S.E.
9.00 Ridge bears N. & S.
19.00 Gulch drains S.E.
22.75 Ridge bears N. & S.
24.00 Gulch drains S.
39.00 " " S.W.
42.00 Set Quartzite 14 x 10 x 4 in. 9 in.
in the ground for 1/4 Sec. Cor.
marked 1/4 on N. face, with
regulation mound & pits.
No trees suitably for marking.
45.00 Gulch drains S.
54.00 Cedar hollow and lean cedars,
hollow drains S.
66.50 Wash drains S.E. lean hollows

Subdivisions Tp. 12 N. R. 18 W.

Chains	
80,40	The Cor. to Secs. 9. 10. 15 & 16. Land Mountainous. Soil. 2nd rate. Gravelly. Cedars on 74 chs. Mountainous on 80.40 chs.
	North bet. Secs. 9 & 10. Va. 18° E.
3,50	Ridge bears N.W. & S.E.
14,00	Main hollow drains S.E.
39,00	Gulch drains S.W.
40,00	Set Quartzite 25×10×9 in. 18 in. in the ground marked 1/4 on W. face, with regulation mound and pits.
45,00	Hollow drains S.W. ascend.
57,50	Low ridge bears E. & W.
73,00	Hollow drains N.E.
80,00	Set a limestone 20×8×6 in. 15 in. in the ground for Cor. to Secs. 3.4.9 & 10. marked with 5 notches on S. and 3 on E. edges, with regulation mound & pits.

BOOK-A

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Chs.	
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	in the
	face,
68,50	Mouth
	high
	N.E.
72,50	Kno
77,50	Hol
80,62	The

Salt Lake Meridian

Chs. Land Mountainous.
Soil. 2nd rate,
Scattering cedars,
Mountainous on 80. chs.

East on a random line
bet Secs. 3 & 10.
Va. 18° E.

40.00 Set temporary 1/4 Sec. Cor.
80.62 Intersect N. & S. line 45 lks.
S. of cor. to Secs. 2. 3. 10 & 11. from
which I run.
North 89°40' W. on a true line
bet. Secs. 3 & 10. with same Va.
40.31 Set a quartzite 14 x 10 x 5 in. 10 in.
in the ground, for 1/4 Sec. Cor. Marked 1/4 on N.
face, with regulation mound & pits.
68.50 Mouth of hollow heads S. Leave
high rolling plateau bears
N. E. & S. E. Enter higher Mts.
72.50 Knoll.
77.50 Hollow drains N.
80.62 The cor. to Secs. 3. 4. 9 & 10.

Subdivisions Tp 12 N. R. 18 W.

Chains. Land Mountainous.
Soil. 1st rate.
Dense Undergrowth on 80.62 chs.
Mountainous on 12.12 chs.
( )

North bet. Secs. 3 & 4.
Va. 18° E.

5,00 Hollow drains E.
36,00 " " S.E.
40,00 Set a limestone 19 x 8 x 8 in, 15 in. in the ground for 1/4 Sec. Co. marked 1/4 on W. face, with regulation mound & pits.
70,00 Enter hollow, drains S.E.
73,62 Intersect 3rd Standard Parallel North. 2.50 chs. W. of cor. to Secs. 33 & 34.
Set by me during this survey
where I set a limestone 13 x 8 x 7 in, 9 in. in the ground for closing Cor. to Secs. 3 & 4 marked with 3 Notches on

Jackson Meridian

Ch. E. and W. edges and C.C. with regulation mound and pits.

Land Mountainous
Soil 1st rate.
Mountainous on 73.62 Ch.
November 8. 1883

From the Cor. to Secs. 4.5.32 & 33 on the South boundary of the Township which is Quartz 18x8x5 in. firmly set in ground marked with 2 notches on W. and 4 on E. edges, with regulation mound & pits from which I run,
North bet. Secs. 32 & 33.
Var. 18° E.

4000 Set Quartzite 19x11x6 in. 15 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face with regulating mound & pits.

5300 Spring branch in grassy hollow 5 lks. wide 5 inches deep, draines S.E. Ascend. Enter cedars bear N.W. & S.E.

410

Subdivisions T. 12 N. R. 18 W.

Chs.
72,50 Gulch drains S.E.
76,25 " "
80,00 Set limestone 13x8x7 in. 8 in. in the ground for cor. to Secs. 28. 29. 32 & 33. marked with 1 notch on S. & 4 on E. edges with regulation Mound & pits.
Land hilly.
Soil, poor rate, gravelly.
Scattering cedars and dense undergrowth on 80. chs.

East on a random line bet. Secs. 28 & 33.
Va. 18°45' E.
40,00 Set temporary 1/4 Sec. Cor.
80,48 Intersect N. & S. line 75 lks. N. of Cor. to Secs. 27. 28. 33 & 34 from which. Trav.
N. 89°28' W. on a true line bet. Secs. 28 & 33. with Same Va.
40,24 Set Quartzite 17x7x3 in. 12 in. in the ground for 1/4 Sec. Cor.

BOOK-A-199 411

Tachlake Meridian.

Ch's. marked 1/4 on N. face ~~for~~ with regulation mound & pits, from which,
A cedar 10 in. dia. bears N. 5° W. 10 lks. dist. marked 1/4 S. B. T.
49.25 Gulch drains S. W.
69.50 Leave cedars — bear N. E. and S. W. Enter hollow drains S.
72.00 Road bears N. E. & S. W.
79.00 Leave hollow drains S.
80.48 The Cor. to Secs. 28. 29. 32 & 33.
Land Mountainous.
Soil. 2nd rate.
Heavy ~~Timber~~ cedars on 69.50 chs —
Mountainous on 80.48

North bet. Secs. 28 & 29.
Va. 18°.10' E.
0.00 Gulch drains S. E.
5.15 " " "
0.00 Set a lava 13 x 8 x 7 in. 8 in in the ground for 1/4 Sec. Cor. marked 1/4 on W. face with

412

Subdivisions T. 12 N. R. 18 W.

Chs. regulation mound & pits from which,
A cedar 8 in. in dia. bears S. 40° E. 30 lks. dist.
A cedar 8 in. dia. bears N. 12 E. 20 lks. dist. both marked 1/4 S. B. T.
50,00 Hollow drains S. E.
65,00 Ridge bears N. W. & S. E.
73,50 Hollow drains S. E.
80,00 Set Quartzite 14 x 10 x 2 in. 10 in. in the ground for Cor. to Secs. 20, 21, 28 & 29, marked 2 notches on S. & 4 on E. edge from which,
A cedar 7 in. dia. bears N. 63 26 lks. dist.
A cedar 4 in. dia. bears S. W. 28 lks dist.
A cedar 10 in. dia bears N. 5° W. 12 lks. dist.
A cedar 5 in. dia bears S. 50 W. 50 lks. dist. all properly marked with T. R. & Sec.
Land Mountainous.
Soil. 1st & 2nd rate.
Dense cedars. Mountainous on 80. Ch.

BOOK

Chs. Co
40,00 S
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47,00 Ridg
65,00 Gul
68,00
73,00
80,25 The

BOOK-A-199

Salt Lake Meridian.

Chs. Carton a random line
bet. Secs. 21. & 28.
Va. 18° 10' E.

40,00 Set temporary 1/4 Sec. Cor.

80,25 Intersect N. & S. line at Cor.
to Secs. 21. 22. 27. & 28. from which
Trees.

West on a true line
bet. Secs. 21 & 28 with Same Va.

2,50 Leave Hollow draws N.W.
Enter cedars, bear N.W. & S.E.

40,12 Set Sandstone 20 x 9 x 4 in. 15
in. in ground for 1/4 Sec. Cor.
marked 1/4 on N. face from
which.
A cedar 15 in. dia. bears S. 29°
E. 10 lks. dist.
A cedar 8 in. dia. bears N. 70°
E. 31 lks. dist. both marked 1/4 S.B.T.

47,00 Ridge bears N.W. & S.E.

65,00 Gulch draws S.W.

68,00 " " "

93,00 " " "

80,25 The cor. to Secs. 20. 21. 28 & 29

414

Subdivisions T. 12 N. R. 18 W.

Chs. Land. Mountainous.
Soil 3rd rate
Scattering Cedars on 77.75 chs,
Mountainous on 80.25 "

North bet. Secs. 20 & 21.
Va. 18°10' E.

10,50 Gulch drains S.W.
20,00 Ridge bears N.W. & S.E.
40,00 In Gulch drains S.E. Set
a limestone 19x11x7 in. 14 in. in
the ground for 1/4 Sec. Cor. marked
1/4 on N. face with regulation
mound and pits
60,00 ~~Ridge bears N.W. & S.E.~~
80,00 Set limestone 13x8x6 in. 8 in. in
the ground for Cor. to Secs. 16. 17
20. & 21 marked with with 3
notches on S. & 4 on E. edges
with Stone mound alongside.
Land Mountainous
Soil 3rd rate.
A few Scattering Cedars & fine grass.
Mountainous on 80. chs.

Salt Lake Meridian.

Chs. Cut on a random line
bet. Secs. 16 & 21.
Va. 18° 10' E.

40.00 Set temporary 1/4 Sec. Cor.
80.45 Intersect N. & S. line 40 lks.
S. of Cor. to Secs. 15. 16. 21 & 22.
from which Trees.
S. 89° 42' W. on a true line
bet. Secs. 16 & 21, with same Va
17.00 Dry fork of Grouse creek in
broad hollow drains S.E.
35.00 Ridge bears N.W. & S.E.
40.22 In hollow drains S.E. Set
a limestone 14x11x8 in. qui
in the ground for 1/4 Sec. Cor.
marked 1/4 on N. face with
regulation mound and
pits.
49.00 Ridge bears N.W. & S.E.
60.00 Hollow drains N.E.
75.00 Ridge bears N.E. & S.W.
80.45 The Cor. to Secs. 16. 17. 20 & 21.
Land Mountainous.
Soil. 2nd rate.

416

Subdivisions Tp. 12. N. R. 18 W.

Chs. Scattering Cedars,
Mountainous on 80.45 chs.

North bet. Secs. 16 & 17.
Va. 18°10' E.

4,00 Ridge bears E. & W.
22,00 Hollow drains S.E.
40,00 Set Limestone 24×18×7 in.
18 in. in the ground for 1/4
Sec. Cor. marked 1/4 on W.
face with regulation Mound
and pits, from which
Acedar 6 in. in dia. bears
S. 30° E. 27 lks. dist. marked
1/4 S. B.T. no other trees near
41,00 Ridge bears N.W. & S.E.
52,50 Dry fork 3 lks. wide, 3 in.
deep, in gulch drains S.E.
62,50 S.E. point of ridge bears N.W.
80,00 Set limestone 20×15×10 in.
15 in. in the ground for
Cor. to Secs. 8. 9. 16 & 17. marked
4 notches on S. & 4 on E. edge
with stone Mound alongside

BOOK-A-199

Black Lake Meridian

Chs. Land Mountainous.
Soil, 2nd rate,
Scattering cedars,
Mountainous on So. chs,

East on random line,
bet. Secs. 9 & 16,
Va. 18°10' E.

4,00 Set temporary 1/4 Sec. Cor.
86,07 Intersect N. & S. line 25
lks. S. of Cor. to Secs. 9.10.15&16.
from which. Drum.
S. 89°49' W. on a true line
bet. Secs. 9 & 16. with same Va.
23,00 Hollow drains S.
34,50 " " S.E.
40,04 Set limestone 16x8x6 in.
10 in. in ground for 1/4 Sec. Cor.
marked 1/4 on N. face with
Regulation Mound & pits.
59,00 Grassy hollow drains S.W.
70,00 Ridge bears N. & S.
77,00 Gulch drains S.

Subdivisions Tp. 12 N. R. 18 W

80,07 The cor. to Secs. 8. 9. 16 & 17
Land Mountainous.
Soil. 1st rate. Gravelly.
Scattering cedars & grass
Mountainous on 80,07 chs.

North bet. Secs. 8 & 9.
Va. 18° 10' E.

17,00 Ridge bears N. E. & S. W.
33,50 Head of hollow drains S. W.
37,50 High ridge bears E. & W.
40,00 Set limestone 20×10×9 in.
15 in. in ground for 1/4 Sec. &
marked 1/4 on W. face with
regulation Mound & pits.
49,50 Deep Gulch drains S. E.
62,00 Ridge bears S. E. & N. W.
80,00 Set limestone 18×13×7 in. 12
in in the ground for Cor. to
Secs. 4. 5. 8 & 9 marked with
5 notches on S. & 4 on E. edges
with regulation mound & pits.
Land Mountainous

Salt Lake Meridian

Chs. Soil. 1st rate.
Scattering Cedars & grass.
Mountainous on So. Chs.
November 9, 1883

East on a random line
bet. Secs. 4 & 9,
Va. 18° 10' E

0,00 Set temporary 1/4 Sec. Cor.
3,60 Intersect N. & S. line 40 lks.
N. of Cor. to Secs. 3.4.9 & 10, from
which I run.
N. 89° 43' W. on a true line
bet. Secs. 4 & 9, with Same Va.
3,00 Spring branch bears 7 chs. N.
1,30 Set limestone 19x14x6 in. 15 in.
in the ground for 1/4 Sec. Cor.
marked 1/4 on N. face with
regulation Mound & pits.
3,50 Ridge bears N.W. & S.E.
0,00 Hollow drains S.
5,00 " " S.E.
0,60 The Cor. to Secs. 4.5.8 & 9.
Land Mountainous.

Subdivisions Tp. 12 N. R. 18 W.

Chs. Soil. 1st rate, Sandy loam fine grass and a few scattering cedars, Mountainous on 80.60 chs.

North bet Secs. 4 & 5.
Va. 18° 10' E.

4,50 Gulch drains S.E.
34,75 Ridge bears N.W. & S.E.
40,00 Set limestone 18 x 11 x 9 in, 12 in the ground for 1/4 Sec. Cor. marked 1/4 on W. face with Stone Mound alongside.
59.00 Gulch drains S.E.
73,00 Intersect 3rd Standard Parallel North 290 lks. W. of Standard Corner to Secs. 32 & 33, where I set limestone 18 x 10 x 7 in, marked with 4 notches on E. & 2 on edges. & C.C. with regulation mound & pits.
Land Mountainous.

Salt Lake Meridian.

Chs, Soil, 1st and 3rd rate,
Fine grass,
Mountainous on 73, Chs,

From the cor, to Secs, 5. 6. 31 & 32 on the South boundary of the Tp, which is a Limestone 12 x 8 x 5 in, firmly set in the ground marked with 1 notch on W, and 5 on E. edges, with reg. Mound & pits, & 1 bearing tree standing. S run
North bet. Secs. 31 & 32,
Va, 18°10 E,

17,00 Gulch drains S, W,
35,50 " " West,
40,00 Set Quartzite 10 x 8 x 8 in, 6 in, in the ground for 1/4 Sec, Cor, marked 1/4 on W, face with regulation mound & pits,
42,50 Gulch drains N, W,
53,50 " " "
67,50 Enter hollow drains S, W,
80,00 Set limestone 16 x 9 x 8 in, 11 in, in the ground for cor, to Secs, 29, 30, 31, & 32, marked

Subdivisions No. 12 N. R. 18 W.

Chs.	
	with 5 Notches on E, and 1 on S. edges with regulation Mound and pits,
	Land Mountainous,
	Soil 2nd rate,
	Mountainous on 80. Chs,
	East on a random line,
	bet. Secs. 29 & 32,
	Va. 18° 10' E,
40,00	Set temporary 1/4 Sec. Cor,
80,70	Intersect N. & S. line 35 lks. S. of Cor. to Secs, 28. 29. 32 & 33, from which,
	S. 89° 45' W, on a true line,
	bet. Secs. 29 & 32, with same Va,
1,40	Gulch drains S.E,
11,75	Buckskin Springs 30 lks. S. of line, Extend S. for 20 chs. in Meadow,
18,00	Ridge bears N.E. & S.W.
23,25	Gulch drains S.E,
27,50	Ridge bears N.W. & S.E.

Salt Lake Meridian

Chs.	
34.50	Gulch drains S.E.
40.35	Set Volcanic rock 17 x 10 x 8 in, 12 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face with regulation mound & pits, from which, A cedar 13 in. in dia bears S. 37° E. 40 lks. dist. marked 1/4 S.B.T. no other tree near.
42.50	High ridge bears N.W. & S.E.
50.50	Gulch drains N.W.
80.70	The Cor. to Secs. 29, 30, 31 & 32, Land Mountainous. Soil, 3rd rate, Scattering cedars Mountainous on 80.70 Chs.

West on a random line bet. Secs. 30 & 31,

Va. 18° 10' E.

40.00	Set temporary 1/4 Sec. Cor.
78.20	Intersect West boundary of T/1, 32 lks. N. of Cor. to Secs.

424

Subdivisions Tp. 12 N. R. 18 W

Chs.	
	25. 30, 31 & 36, which is a
	Sandstone 14x12x6 in. firmly set in ground, prop
	marked with reg. Mg.p. & 2 bearing trees
	standing from which
	I run,
	N. 89° 48' E. on a true line
	bet. Secs. 30. & 31. with Same b
8,20	Gulch drains S.E.
14,00	Enter Cañon drains S.
17,00	West fork of Grouse Creek
	4 lks. wide 3 in. deep, runs
22,00	Leave Cañon.
38,20	Set Quartzite 20 x 8 x 6 in.
	in. in the ground for 1/4 Se
	Cor. marked 1/4 on N. face
	with regulation mound
	and pits.
43,00	Hollow drains S.W.
68,00	Enter Hollow
78,20	The Cor. to Secs. 29. 30. 31 &
	Land Mountainous.
	Soil 1st & 2nd rate.
	A few Scattering Cedar
	Mountainous on 78,20 ch

BOOK-

Chs.	
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80,00	Set
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Sacramento Meridian

Chs. North bet. Secs. 29 & 30.
Va. 18° 10' E.

10.00 Leave hollow drains S.W.

40.00 Set Quartzite 15x7x5 in. 10 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face with regulation mound & pits.

50.00 Gulch drains S.W.

75.00 Deep Gulch drains S.W.

80.00 Set limestone 20x11x7 in. 15 in. ground for Cor. to Secs. 19, 20, 29 & 30, marked with 5 notches on E. and 2 on S. Edges, with regulation mound & pits.

Land Mountainous.
Soil 1st & 3rd rate.
A few Scattering cedars.
Mountainous on So. chs.

Subdivisions Tp. 12 N. R. 18 W.

chs.	
	East on a random line bet. Secs. 20 & 29. Va. 18°10' E.
40.00	Set temporary 1/4 Sec. Cor.
80.37	Intersect N. & S. line 16 lks N. of cor. to Secs. 20. 21. 28 & 29. from which, I run. North 89°53' W. on a true line bet. Secs. 20 & 29 with Same Va
9.00	Ridge bears N. W. & S. E.
12.50	Gulch drains S. E.
26.00	High ridge bears N. & S.
40.18	Set Lava rock 15x10x3 in. 10 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face with regulation Mound & pits.
41.00	Gulch drains N. W.
60.00	" " S. W.
65.00	Ridge bears N. & S.
75.00	Gulch drains S. W.
80.37	The cor. to Secs. 19. 20. 29 & 3[illegible] Land Mountainous. Soil. 1st & 3rd rate. Fine grass. Mountainous on 80.37. chs.

Salthake Meridian

chs. West on a random line
Vet Secs. 19 & 30.
Va. 18°10' E.
40.00 Set temporary 1/4 Sec. Cor.
78.50 Intersect N. boundary of
Tp. 50 lks. N. of cor. to Secs.
19. 24. 25 & 30, which is a
Quartz 22×12×9 in. firmly set properly marked
with reg. m & P. from which,
I run.
N. 89° 39. E. on a true line.
Vet Secs. 19 & 30. with same Va.
2.50 Hollow drains S.E.
9.00 Enter Cañon. drains S.
11.00 West fork of Grouse Creek
5 lks. wide, 4 in. deep. runs
S. in Canon.
14.00 Leave Cañon. drains S.
18.50 In gulch drains S.W. Set
Quartzite 21×10×6 in. 15 in.
in the ground for 1/4 Sec.
Cor. with regulation mound
and pits. from which,
Acedar 10 in. in dia. bears.
N. 27° W. 32 lks. dist.
marked 1/4 S.B.T.

Subdivisions T. 12 N. R. 18 W.

Chs.	
	Enter higher Mountains.
78.50	The Cor. to Secs. 19. 20. 29 & 30
	Land Mountainous.
	Soil. 1st & 2nd rate, fine gra
	Scattering Cedars,
	Mountainous on 78 50 chs,
	North bet. Secs. 19 & 20,
	Va. 18° 10' E.
10.00	High ridge bears S.W. & N.E.
14.00	Gulch drains N.W.
18.50	" " S.W.
31.50	High ridge bears N.W. & S.E.
36.00	Head of Gulch drains N.W.
40.00	On Spur of high Mountain
	Set limestone 15 x 10 x 5 in,
	10 in. in the ground for 1/4
	Sec. Cor. marked 1/4 on W.
	face with Stone Mound
	Alongside.
42.25	Gulch drains N.W.
67.00	Deep hollow drains S.W.

Chs.	
74.50	Gu
79.70	
80.00	Set
	15 in
	Secs.
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4.000	Set
80.52	Inte
	lks.
	& 21
	N.
	bet.
12.00	Rid

BOOK-A-199

Sulphur Meridian

Chs.	
74.50	Creek draws N. W.
79.70	" " W. heads N.E.
80.00	Set granite 21 x 12 x 11 in, 15 in. in ground for cor to Secs. 17. 18. 19 & 20, marked with 5 notches on E. and 3 on S. edges with regulation mound & pits.
	Land, Mountainous
	Soil, 1st & 2nd rate,
	Pine grass,
	Mountainous on 80 chs.

East on a random line bet. Secs. 19 & 20, Va. 18° 10' E.

4.000	Set temporary 1/4 Sec. Cor,
80.52	Intersect N. & S. line 29 lks. N. of Cor. to Secs. 16. 17. 20 & 21, from which I run N. 89° 48' W. on a true line bet. Secs. 19 & 20. with same Va.
12.00	Ridge bears N.E. & S.W.

Subdivisions Tp. 12 N. R. 18 W.

Chs.	
20,50	Gulch drains S.E.
40,26	Set Limestone 15 x 9 x 7 in. 10 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W face with Stone mound alongside,
45,00	High ridge bears N.W. & S.E.
63,00	Gulch drains N.W. descend
80,00	Gulch drains S.W.
80,52	The Cor. to Secs. 17. 18. 19 & 20. Land Mountainous, Soil, 1st & 3rd rate, Fine grass, Mountainous on 80 52 ch
	West on a random line. bet. Secs. 18 & 19. Va. 18° 10' C
40,00	Set temporary 1/4 Sec. Cor.
78,00	Intersect West boundary of Tp. 62 lks. N. of cor. to Secs. 13. 18. 19 & 24. which is a Sandstone 14 x 12 x 12 in. firmly set in gr properly marked with stone mound,

BOOK-

Sa

Chs.	
	& 2 lk from
	N.
	bet.
11,00	Sprin
	drai
15,00	Ridg
28,35	West
	3 lks.
	S.W.
35,50	N.W.
7,25	Gul
8,00	Set
	in the
	mar
	stone
42,00	N.W.
7,25	Spri
	1 lk. w
0,00	Sprin
	S. 47
0,00	Gulch
8,00	The c
	Land
	Soil
	mount

Salt Lake Meridian.

& 2 blessing trees standing
chs. from which I run.

N. 89° 33' E. on a true line
bet. Secs. 18 & 19. with same Va.

11.00 Spring branch in deep gulch
drains S.

15.00 Ridge bears N. & S.

28.35 West fork of Grouse creek
3 lks. wide, 3 in. deep, runs
S.W.

35.50 N.W. point of ridge bears S.E.

37.25 Gulch drains N.W.

38.00 Set granite 15×10×5 in, 10 in.
in the ground for 1/4 Sec. Cor.
marked 1/4 on N. face with
stone mound alongside.

42.00 N.W. point of high ridge

47.25 Spring branch in Main gulch
1 lk. wide 1/2 in deep runs N.W.

50.00 Spring in Main Gulch bears
S. 47 lks. dist.

70.00 Gulch drains S.

78.00 The cor. to Secs. 17. 18. 19 & 20.

Land Mountainous

Soil 1st & 2nd rate, fine grass,
mountainous on 78.00 chs.

432

Subdivisions Tp. 12 N. R. 18 W.

Chs.	North bet. Secs. 17 & 18. Va. 18° 10' E.
12,00	Gulch draines S.W.
40,00	On high ridge bears N.E. and S.W. Set limestone 20×10×7 in. 15 in in the ground for 1/4 Sec. Cor. marked 1/4 on W. face with Stone mound alongside.
76,00	Gulch draines S.W.
80,00	Set limestone 18×12×7 in 12 in. in ground for Cor. to Secs. 7, 8, 17 & 18 marked with 5 notches on E. and 4 on S. edges. with Stone mound alongside.

Land Mountainous.
Soil. 2nd rate.

Fine grass,
Mountainous on 80 chs.
November 10. 1883

BOOK-

Sac

Chs.	Ea
40,00	Set
79,92	Inte lks. ∇17 N bet.
6,50	Ridg
12,00	Gul
27,60	Dry in Se 4 in,
39,96	Set in the marke stone
55,50	High
57,50	Head
70,00	High
79,92	The Land

Salt Lake Meridian.

Chs.	
	East on a random line, bet. Secs. 8 & 17. Va. 18° 10' E.
40,00	Set temporary 1/4 Sec. Cor.
79,92	Intersect N. and S. line 32 lks. N. of Cor. to Secs. 8. 9. 16 & 17 from which I run, N. 89° 46' W. on a true line bet. Secs. 8 & 17, with same Va.
6,50	Ridge bears N.E. & S.W.
12,00	Gulch drains S.
27,60	Dry fork of Grouse creek in deep hollow, 3 lks. wide 4 in. deep runs S.E.
39,96	Set limestone 13×12×7 in. 8 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face, with stone mound alongside.
55,50	High ridge bears N.E. & S.W.
57,50	Head of gulch drains N.
70,00	High divide bears N. & S.
79,92	The cor. to Secs. 7. 8. 17 & 18. Land Mountainous

434

Subdivisions Tp. 12. N. R. 18 W.

Chs.	
	Soil. 1st rate, gravelly Mountainous on 79.92 chs.
	West on a random line. bet. Secs. 7 & 18. Va. 18° 10' E.
40.00	Set temporary 1/4 Sec. Cor.
77.50	Intersect W. boundary of Tp. 25 lks. N. of Cor. to Secs. 7. 12. 13 & 18. which is a Line 16 x 8 x 6 in. firmly set, & properly marked with reg. M & P. from which Trun.
	N. 89° 49' E. on a true line. bet Secs. 7 & 18. with same Va.
17.00	Ridge bears N. & S.
37.00	Deep Gulch drains S.
37.50	In Gulch drains S.W. Set Volcanic rock 17 x 9 x 6 in. 11 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face with regulation mound & pits.
67.50	Gulch drains S.

BOOK-

Sal

Chains	
72.00	Holl
77.50	The
	Lan
	Soi
	Mon
	Nor
5.00	Holl
23.50	Gulc
38.50	Hig
40.00	Set
	in in
	mark
	regul
46.50	Gul
59.50	"
79.40	Spru
80.00	Set
	8 in in
	Secs.
	5 not
	with

Salt Lake Meridian.

Chains	
72,00	Hollow drains S.W.
77,50	The cor. to Secs. 7. 8. 17. & 18.
	Land Mountainous.
	Soil. 2nd rate,
	Mountainous on 77,50 chs.

North bet. Secs. 7 & 8,
Va. 18°10' E.

5,00	Hollow drains S.W. Ascend,
23,50	Gulch drains S.E.
38,50	High ridge bears S.E. & N.W.
40,00	Set Volcanic rock 18x8x6 in. 12 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face with regulation mound & pits.
46,50	Gulch drains S.E.
59,50	" " "
79,40	Spring bears E. 90 lks. dist.
80,00	Set limestone 12x9x5 in. 8 in. in the ground for cor. to Secs. 5. 6. 7. & 8. marked with 5 notches on S. & 5 on E. edges with regulation mound & pits.

Subdivisions Tp. 12 N. R. 18 W.

Chs.	Land Mountainous
	Soil. 2nd rate, fine gra
	Mountainous on 80. chs.
	East on a random line bet. Secs. 5 & 8. Va. 18°10' E
40,00	Set temporary 1/4 Sec. Cor.
80,70	Intersect N. & S. line 40 chs. S. of cor. to Secs. 4. 5. 8 & from which I run. S. 89°43' W. on a true line bet. Secs. 5 & 8 with same V
24,20	Gulch drains S.E.
40,35	Set Quartzite 14x13x4 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face with Stone Mound alongside, ascend.
45,20	High ridge bears N. & S.
60,00	Deep gulch drains S.
75,00	Gulch drains S.E.
80,70	The Cor. to Secs. 5. 6. 7 & 8.

BOOK

Chs.	Sa
	La
	So
	Fr
	Mo
	We
	be
40,00	Se
77,30	Int
	Tp. 4
	1. 6. 7
	20x15
	with of
	N. 8
	be
13,00	Gul
37,30	Set
	in. m
	Cor. m
	with
42,00	Top
	bear

Saltlake Meridian

Chs. Land Mountainous
Soil, 1st & 4th rate,
Fine grass,
Mountainous on 80.70 chs.

West on a random line
bet. Secs. 6 & 7.
Va. 18°10' E.

40.00 Set temporary 1/4 Sec. Cor.

77.30 Intersect West boundary of
Tp. 42 lks. N. of Cor. to Secs.
1.6.7 & 12 which is a Limestone
20 x 15 x 2 in. firmly set in ground, properly marked
with reg. M & P. from which I run
N. 89°42' E on a true line,
bet. Secs. 6 & 7. with same Va.

13.00 Gulch drains S.W.

37.30 Set limestone 19 x 13 x 7 in. 15
in. in the ground for 1/4 Sec.
Cor. marked 1/4 on N. face
with stone mound alongside.

42.00 Top of high rocky ridge
bears N. & S.

Sacramento Meridian

chs.
77,30 The cor. to Secs. 5.6.7.8.
Land Mountainous.
Soil, 2nd rate.
Mountainous on 77,30 chs

North on a true line
bet Secs. 5 & 6. Va. 18° 10' E.

6,50 Gulch draws S.E.

35,00 " " "

40,00 Set Limestone 19x7x6 in. 12 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face with stone mound alongside

72,70 Intersect N. boundary of Tp. 3,00 chs. West of Standard Cor. to Secs. 31 & 32 set by me during this survey

set a limestone 27x10x4 in. where 18 in. in the ground for Standard closing Cor. to Secs. 5 & 6, marked with 5 notches on

Salt Lake Meridian.

Chs. E. & 1 on W. edges. & . C. C.
with Stone mound alongside.
Land. Mountainous
Soil. 1st & 4th rate, fine grass.
Mountainous on 72.70 chs.
November 10. 1883.

General Description.

The land embraced in this Tp. is mostly mountainous.
Grouse creek runs in a Southerly direction through the extreame Eastern part of the Township. There are three Streams tributary to it. Pine creek, Middle fork and North fork of Grouse creek.
~~The West fork of Grouse Creek~~
The West fork of Grouse creek has it source in Sec 18. and runs almost due South. Both this and Grouse creek are

fine streams and are more
fully described in General
Description Dp. 11 N. R. 18
The mountains are for the
most part covered with a
growth of cedars and with
fine grass affording a
magnificent range for
stock.

There is also some
good meadow land on the
North fork and on Grouse Cre
David Thomas has made
a settlement in Secs. 12 & 13.
His improvements consist of
a log house, stable, corral,
& stack yard. He has in the
neighborhood of 160 acres
under fence, the greater par
of which is fine meadow, from
which he annually cuts from
30 to 40 tons of hay.

Worthington has a hous
some fencing & cultivated

BOOK-A-199

land in Sec. 25.
Cooksville, a Settlement
of about 10 families is
situated in Secs. 35 & 36.
P. Paskett in Cooksville
has a Stone house of 2 rooms.
Corrall, Stackyard &c.

Henry Fitzhugh
U.S. Deputy Surveyor.

BOOK-A-199

U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, February 15th 1884.

The foregoing field notes of the survey of the Subdivisions

Township No. 12 North *Range No.* 18 West

Executed by Henry Fitzhugh

Under his *contract of the* 21st

day of September 1883., *in the month of*

November 1883, *having been critically examined, the necessary corrections and explanations made, the said field notes, and the surveys they describe are hereby approved.*

Frd Salomon

U. S. Surveyor General for Utah.

BOOK-A-199

10

REPORT: 1884

Filed 188

Examined by John H. Caufe

Transcribed by Henry R. Atkinson

Compared by Atkinson & Michaels

FIELD NOTES

OF THE SURVEY OF THE

3rd Standard parallel south

along 1st boundary

Township No 15 South through

Range No 13 and 14 East

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

Cyrenius D. Perron

U. S. Deputy Surveyor,

Under his Contract No 121

Dated October 31st 1883

Survey commenced Jan. 16th 1884

Survey completed Jan. 16th 1884

BOOK-A-199

Township 15 South *R.* 13 East

	462	463	464	465	466	467	
460	6	5	4	3	2	1	453
459	7	8	9	10	11	12	454
458	18	17	16	15	14	13	455
457	19	20	21	22	23	24	452
456	30	29	28	27	26	25	451
	31	32	33	34	35	36	450
	442	443	444	445	446	447	

BOOK-A-199

[I.—PRELIMINARY OATH OF COMPASSMAN.]

I, George Marchbank

do solemly 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 Meridian Standard, Exterior and Subdivision Lines, South

East of the Salt Lake

of the Salt Lake base and meridian in the Territory of Utah.

George Marchbank
Compassman.

Subscribed and sworn to before me this 24th

day of December 1883

Augustus D. Fenner
U.S. dep. Sur.

BOOK-A-199

2

[2.—PRELIMINARY OATH OF CHAINMEN.]

We, Olof Larsen, Gardner Crawford

and Will Riches & Harry Goldstrough

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 plum 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 Meridian Standard, Exterior and Subdivision Lines, South East of the Salt Lake of the Salt Lake base, and meridian in the Territory of Utah.

Olof Larsen, Chainman.

Will Riches, Chainman.

Gardner Crawford, Chainman.

Harry Goldstrough, Chainman.

Subscribed and sworn to before me this 24th day of December 1883

Augustus D. Gunn

U.S. dep. Sur.

BOOK-A-199

[3—PRELIMINARY OATH OF AXEMEN.]

We, Gardner Crawford

and Harry Goldstraw

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 Meridian, Standard, Exterior, and Subdivision Lines, Forest

East of the Salt Lake

of the Salt Lake base and meridian in the Territory of Utah.

Gardner Crawford, Axeman.

Harry Goldstraw, Axeman.

Subscribed and sworn to before me this 24th day of December 1883

Augustus G. Ferron

U.S. Dep. Surv.

BOOK-A-199

3th Standard parallel South

Survey commenced. Jan 16. 87
From the Standard cor. to Tp 15 S. R. 12
& 13 E. formerly set by me. Run
East along Side Sec 31 (31)
Var. 16° 39' E.

gradual descend.
8.40 Enter level ground
9.00 Wash drains N.E.
26.70 Wash " S.E.
40.00 Set sandstone 12×8×6. 7 in the ground
for 1/4 sec. S. corner marked 1/4 S.C. on
N. face and raised a stone mound
alongside.
57.00 Top of lower bench, descend.
71.00 Enter basin dr. S.
80.00 Set sandstone 16×12×5 in 12 in the ground
for stand. cor. to secs. 31 & 32 marked with
5 notches on E and 1 on W and S.C. and
raised a stone mound alongside.
Land. broken & rolling
Soil 2nd rate.
No timber.
Mountainous & dense artemisia
undergrowth on 80 ch's.

3rd Standard parallel Sout

East along Boundary sec. 32
Var 16° 39' E.

2.00	Wash drains S.
31.50	Enter lower bench, leave basin
40.00	Set sandstone 12×8×6 in the ground for 4 sec. standard cor. mark 4 S.C. on N face and raised a stone mound alongside.
41.75	Wash drains S.
55.00	" " "
65.00	" " "
75.75	Top of little round clay hill.
80.00	Set sandstone 12×8×6 in the ground for standard sec. cor. to secs. 32 & 33 marked with 4 notches on E and 2 on Wedges & S.C. and raised a stone mound alongside.

Land level & rolling
Soil 1st & 2nd rate
No timber.
Dense artemisia undergrowth
on 80 chs

BOOK-A-199

3rd Standard parallel South

East along S. boundary sec. 33
Var. 16° 39' E.

23.50 Wash drains S. W.

40.00 Set sandstone 12×8×6: 7: in the ground for 1/4 sec standard cor. marked 1/4 S. C. on N face and raised a stone mound alongside

80.00 Set sandstone 20×16×8: 12: in the ground for standard sec. cor. Secs 33 & 34 marked with 3 notches on E & Wedges & S. C. and raised a stone mound alongside

Land Level valley

Soil Grate

No timber

Dense artemisia undergrowth on 80 chs.

3rd standard parallel south

East on S boundary sec. 34.
Var 16° 39' E.

40.00 Set sandstone 12×8×6 in the ground for 1/4 sec. standard cor. marked 1/4 S.C. on N face and raised a stone mound alongside.

77.00 Wash drains N. W.

80.00 Set sandstone 16×16×6 in the ground for standard cor. to secs. 34 & 35 marked S.C. with 2 notches on E and 4 on Wedges and raised a stone mound alongside.

Land. level valley
Soil 1st rate.
No timber.
Dense artemisia undergrowth on 80 chs.

BOOK-A-199

3rd Standard parallel south

East along S. boundary Sec. 35.
Var 16°39' E.

2.50 Ascend
5.70 Top of bench bears N E & S W.
7.00 Descend
9.00 Enter flat dr. S. W.
29.50 Leave same, ascend
31.00 Enter scattering cedars.
32.50 Top of bench bears E and S. W. thence along edge of bluff
38.00 Edge turns N E.
39.35 Foot of bluff Wash drains S. leave cedars.
40.00 Set sandstone 12×8×6. 7in. the ground for 1/4 sec. standard cor. marked S.C. 1/4 on N. face and raised a stone mound alongside
44.70 Wash drains N. W.
80.00 Set sandstone 14×7×6. 9in. the ground for standard cor. to secs. 35 & 36. marked with 1 notch on E and 5 on W edges & S.C. and raised a stone mound alongside.
Land. level valley & broken bench
Soil 1st rate.
Timber scatt. cedars.
Mountainous & dense artemisia undergrowth on 80 chs.

3rd Standard Parallel South

East on Boundary sec. 36.

Var. 16°39' E.

40.00 Set sandstone 12×8×6 : 7 : in the ground for 1/4 sec. stand. cor. marked 1/4 S.C. on S face and raised a stone mound alongside.

46.50 Wash drains N. W.

51.60 Bend of wash drains N. heads N E.

55.50 Enter scattering cedars.

80.00 Set sandstone 18×6×4 : 12 : the gr for standard cor. to Tp. 15 S. R. 13 g E. marked with 6 notches on N. & E. & W. edges & SC and raised a stone mound alongside.

Land. Level valley

Soil 1st rate

Timber scatt. cedars.

Dense undergrowth on 80 chs.

General Descript.

For general Descript. see Subs. of this Tp.

Augustus D. Farrow
U. S. dep. surv.

BOOK-A-199

3rd Standard parallel south through R. 14 E.

From the Standard cor. to Tp. 15 S.
R. 13 & 14 E. set by me Town
East along S. boundary Sec. 31.
Var. 16° 39' E.

40.00 Set sandstone 20×10×10: 12: the ground for 14 sec. stand. cor. marked 14 S.C. on N face and raised a stone mound alongside.

47.00 Wash drains S.W.

80.00 Set sandstone 16×10×7: 7: the ground for stand. cor to secs. 31 & 32 marked S.C. with 5 notches on E and/on W edges and raised a stone mound alongside.

Land. Mountainous.

Soil. Go rate.

No timber.

Mountainous & dense artemisia undergrowth on 80 chs.

3rd standard parallel south through R1

East along s. boundary sec. 32

Mer. 16° 39' E

27.00 Gulch drains S. W.

40.00 Set sandstone 15 × 7 × 7 s 10 in the ground for stand 1/4 sec. cor. mo 1/4 S.C. on N. face and raised a stone mound alongside

80.00 Set sandstone 14 × 9 × 6 s 9 in the ground for stand. cor to secs. 8 & 33 marked S.C. with 4 notch on E and 2 on Wedges & raised a stone mound alongside.

Land. foothills of Roan Mts.

Soil 3 rate.

No timber.

High Mountains on 80 chs.

Jaur. 16° 84

Note. On account of high inac mountains I abandon survey h

General Descript.

This line passes over the foothills of the Roan Mts. the land is co with dense artemisia underground

Augustus D. Ferron

U. S. dep. surv

BOOK-A-199

U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, May 29th 1884

The foregoing field notes of the survey of the 3 Standard parallel south along Boundary of through

Township No. 15 S. *Ranges No* 13 & 14 E. & W.

Executed by Augustus D. Ferron

Under his *contract* of the 31st

day of October 31st 1883, *in the month of* Jany. 1884, *having been critically examined, the necessary corrections and explanations made, the said field notes, and the surveys they describe are hereby approved.*

Fred Salomon

U. S. Surveyor General for Utah.

BOOK-A-159

Township 15 South R. 14 East.

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36
448	449				

BOOK-A-199

2

REPORT: 1884

Filed 188

Examined by J. W. C.

Transcribed by Henry R. McAtkinson

Compared by Atkinson & Michaelis

FIELD NOTES

OF THE SURVEY OF THE

N. & E. and resurvey of W. boundaries

OF

Township No 15 South

Range No 13 East

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

Augustus V. Farron

U. S. Deputy Surveyor.

Under his Contract No. 121

Dated October 31st 1883

Survey commenced Jan. 17 1884

Survey completed Jan. 18 1884

Eastboundary Tp 15 S R

North between secs. 25 & 30

Var 16° 39' E.

4.50	Bottom of Gulch drains N. W.
8.50	Enter flat.
22.50	Gulch drains W.
28.00	Top of bench
35.00	Descend
40.00	In gulch 300 ft deep dr. W set sa 2×2×2 ft. 18 in. in the ground for 1/4 sec marked 1/4 on W face and raised a stone mound alongside.
80.00	Set sandstone 26×16×5 in. 18 in. in the ground for cor. to secs. 19. 24. 25 marked with 4 notches on N and 2 on bedges and raised a stone mound alongside.
	Land. broken
	Soil 3 rate.
	Timber. scattered cedar 1.
	Mountainous & dense artemisia undergrowth on 8 Vch's.

BOO

East

3.50	W
22.50	
40.00	Se
	gr
	on
	m
45.00	W
80.00	Se
	gr
	m
	edg
	alo
	La
	So
	Tr
	De

BOOK-A-199

Eastboundary p 15 S R 13 E.

North betw secs 19 & 24
Var 16° 39' E.

3.50	Wash drains S.W.
22.50	" " W.
40.00	Set sandstone 20 × 20 × 20 : 12 : the ground for 1/4 sec cor marked 1/4 on W face and raised a stone mound alongside.
45.00	Wash drains S.W.
80.00	Set sandstone 30 × 10 × 8 : 20 : the ground for cor to secs. 13. 18. 19 & 24 marked with 3 notches on N & S edges and raised a stone mound alongside.

Land. rolling
Soil 1 & 2 rate.
Timber scatt cedars.
Dense artemisia undergrowth on 80 ch's.

East Boundary Sp. 15 S. W.

North betw secs. 13 & 18
Var. 16° 39' E.

20.40 Gulch drains S. W.
40.00 Set sandstone 12 × 10 × 5. in the ground for 1/4 sec cor marked 1/4 on W face and raised a stone mound alongside.
56.50 Wash drains S. W.
80.00 Set sandstone 22 × 20 × 5. 14. in the ground for cor to secs. 7. 12. 13. 18 marked with 2 notches on N and 4 on Sedges and raised a stone mound alongside.
Land rolling
Soil 2nd rate.
Timber scatt. cedars
Dense artemisia undergrowth on 80 ch's.

40.00 Mar
above
1/4 on
mo
49.00 Gul
51.00 Sa
51.00 Was
57.50
80.00 Mar
above
with
raised
Land
Soil
Timb
Mou
un

Eastboundary Tp 15 S R 13 E

North betw. secs. 7 & 12

Var. 16° 39' E.

40.00 Marked sandstone boulder 2×2×1 ft above ground for 1/4 sec. cor. with 1/4 on W face and raised a stone mound alongside.

49.00 Gulch drains S. E.

51.00 Same " W.

51.00 Wash " W.

57.50 " at foot of bluff drains W.

60.00 Marked sandstone boulder 2×2×2 ft above ground for cor. to secs. 1. 6. 7 & 12 with 1 notch on N and 5 on S faces and raised a stone mound alongside.

Land. broken & level.

Soil. 1st & 3rd rate.

Timber. small cedars.

Mountainous. & dense arbutus undergrowth on 80 chs.

455 A 42

N. boundary Tp. 15 S. R 13 E.

80.00	Set sandstone 22×18×10. 14 [illegible] ground for cor to secs. 3. 4. 33 & [illegible] marked with 3 notches on E & W edges and raised a stone mound alongside.
	Land. very broken
	Soil 3 rate.
	Timber oak. cedar.
	Mountainous & dense artemisia undergrowth on 80 chs.
	N. 89° 59' E on true line between sec. 3 & 34
	Var 16° 39' E.
40.00	Set sandstone 13×6×3. 9 [illegible] ground for 1/4 sec. cor. marked 1/4 on N face and raised a stone mound alongside.
42.00	Wash drains S. W.
76.00	" " S. W.
80.00	Set sandstone 30×30×20 [illegible] in the ground for cor to secs. 2. 3. 34 & 35. marked with 4 [illegible] on W and Z on E edges & raised [illegible]

N. boundary Tp 15 S R 13 E.

a stone mound alongside
Land. Level
Soil 1st rate.
Timber. scalb. cedars.
Dense artemisia underwoods
on 80 chs.

N. 89° 59' E on true line —
betw secs. 2 & 35
Var 16° 39' E.

4.50 Wash drains S.
.000 Set sandstone 12×8×6: for
the ground for 1/4 sec. cor marked
1/4 on N fence and raised a stone
mound alongside.
7.00 Wash drains S. W.
.000 Set sandstone 16×12×5: 12
the ground for cor to secs. 1, 2 —
35 & 36 marked with 5 notches
on W and S on E edges & raised
a stone mound alongside.
Land level valley
Soil 2nd rate.
Timber scalb. cedars.
Dense artemisia underwoods on 80 chs.

N. boundary Tp 15 S. R 13 E

4. 89° 59 Contrs line
betw secs 1 & 36
Vers 16° 39' E.

19.50 Wash drains S. W.
24.50 " " "
4000 Set sandstone 12 x 10 x 6 [illegible]
the ground for 1 1/4 sec cor. mon[illegible]
1/4 on W face and raised a stone
mound alongside.
48.00 Wash drains S.
73.00 " " " W.
80.00 Thence to Tps. 14 & 15 S. R
14 E.
Land. broken
Soil 2nd rate
Timber scall cedars.
Dense artemisia underground
on 80 ch's.

Jan. 18 - 84

BOOK-A-1997

Westboundary Tp. 15 S. R. 13 E.

North on resurvey line
betw secs. 19 & 24
Var. 16° 39' E.

12.50 Wagonroad bears N.W. & S.E.
17.00 Wash in hollow drains S.E.
19.25 Wash drains W.
20.00 No trace of old cor. at sandstone 12×8×6 : 7 : the ground for 1/4 sec. cor. marked 1/4 on W face and raised a stone mound along side.
27.00 Wash drains S.W.
30.20 Road bears N.E. & S.W.
33.00 Leave valley
40.00 No trace of old cor. set sandstone 18×12×6 : 12 in in the ground for cor to secs. 13. 18. 19 & 24 marked with 3 notches on N & S edges & raised a stone mound alongside.
Land rolling hills
Soil Grate.
No timber.
Dense artemisia undergrowth on 80 ch's.

459 Resurvey of
W. boundary Tp. 15 S R 13 E.

North on resurvey line betw secs. 13 & 18
Var 16° 39' E.

9.00 Top of bluff 100 ft high bears [illegible]
40.00 No trace of old cor. marked [illegible]
15 x 10 x 5 in 16 in the ground for 1/4
sec. cor. marked 1/4 on W face [illegible]
raised a stone mound along [illegible]
80.00 No trace of old cor set sand [illegible]
12 x 8 x 6 in 7 in in the ground
for cor to secs. 7. 12. 13 & 18
marked with 2 notches on [illegible]
and 4 on sedges & raised a stone
mound along side.
Land. bench.
Soil 1st rate
No timber.
Dense artemisia undergrowth
on 80 ch's.

North on resurvey line
betw secs. 7 & 12.
Var 16° 39' E.

25.00 Top of little ridge bears W [illegible]
40.00 Find the old cor. lying down

BOO[illegible]
W. bound[illegible]

[illegible]
is [illegible]
[illegible]
cor. [illegible]
[illegible]
44.00 [illegible]
80.00 No [illegible]
12 x [illegible]
to sec[illegible]
[illegible]
rai[illegible]
[illegible]
[illegible]
[illegible]
[illegible]

North [illegible]

38.00 Grassy [illegible]
39.95 Roa[illegible]
40.00 No tra[illegible]
12 x 8 [illegible]

place properly marked which is a sandstone 12×10×6: which I reset 7 in the ground for 1/4 sec. cor. and raised a stone mound alongside.

44.00 Wash in hollow drains W.

80.00 No trace of old cor. set sandstone 12×8×6: 7 in the ground for cor. to secs. 1.6. 7 & 12 marked with 1 notch on N and 5 on S edges & raised a stone mound alongside

Land level

Soil 1st rate

No timber.

Dense artemisia undergrowth on Rock's.

North on resurvey line
betw. secs. 1 & 6
Var 16° 39' E.

38.00 Grassy trail wash dr. N. W.

39.95 Road bears E & W.

50.00 No trace of old cor. set sandstone 12×8×6: 7 in the ground for 1/4

461 Resurvey of
W. boundary Tp. 15 S R 13 E

	sec. cor. marked 14 on W face and raised a stone mound al
47.70	Wash drains W.
60.70	" " S. W.
76.00	Ascend bluff bears E & S. W.
80.00	No trace of old cor. set sandst 24×10×10 in 16 in the ground for cor. to tps. 14 & 15 S. R 12 & 13 E. marked with 6 notches on each edge and raised a stone mound along side.
	Land rolling
	Soil 2nd rate.
	No timber.
	Dense artemisia under growth on 80 ch's.
	Jan. 18th 84.

BOOK-A

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From th
E. prev
Trim
W

00 Top of
descend
00 Enter va
00 Wagon
50 Set sa

North boundary Th 15 S. R 13 E.

From the cor. to Tps. 14 & 15 S. R. 13 & 14 E. I run West on random line between said townships, the var. of my compass being 16° 39' E. I set temp 1/2 mile & mile cors. at each 40 & 80 ch's and find the township line to be 5 miles 79.50 ch's long and the falling to be 13 lks. N. of the cor. to Tps. 14 & 15 S. R 12 & 13 E. The correction for the true line will therefore be 2 1/6 lks. & mile S. and its course will be N 89° 59' E.

Jan. 17th 84.

From the cor. to Tps. 14 & 15 S. R 12 & 13 E. previously recetablished by me I run

N 89° 59' E on true line

betw. secs. 6 & 81

Var 16° 39' E.

5.00 Top of bluff 75 ft high bears N E & S W. descent.

.00 Enter valley

5.00 Wagon road bears N W & S E.

.50 Set sandstone 18 x 7 x 5 12 in. the

Northboundary Tp 15 S.R.

ground for 1/4 sec. cor marked
on N face and raised a stone
mound alongside.

79.50 Set sandstone 14×8×6 [illegible]
ground for cor to secs 31, 32, 5
marked with 1 notch on W and
on E edge and raised a stone
mound alongside.
Land level
Soil 1st & 2nd rate.
Timber. scall. cedars.
Bearing artemisia under gro[illegible]
79.50 lbs.

N. 89° 59' E on true line
betw secs. 5 & 32
Var. 16° 39' E.

24.50 Ascend
31.50 Top of cedarridge bears N E & S
40.00 Marked stat. boulder 2×2×[illegible]
above ground with 1/4 facing [illegible]
for 1/4 sec cor. and raised a sto[illegible]
mound alongside.
42.00 foot of bluff, intervalley

BOOK

Northb[illegible]

66.25 [illegible]
80.00 Se[illegible]
gr[illegible]
ma[illegible]
Lo[illegible]
mo[illegible]
La[illegible]
Lo[illegible]
Tr[illegible]
Mount[illegible]
[illegible]

N. [illegible]

10.00 Ascen[illegible]
14.00 Top [illegible]
40.00 Marked [illegible]
above g[illegible]
on N f[illegible]
mou[illegible]
45.80 Gulch
48.50 Ridge
76.50 Gulch [illegible]

BOOK-A-199

North boundary Tp 15 S. R. B. E.

66.25 Wash drains S. W.

80.00 Set sandstone 12×8×6. in the ground for cor to secs. 4. 5. 32 & 33 marked with 4 notches on E and 2 on W edges and raised a stone mound alongside.

Land rolling bench

Soil 1st & 2 rate.

Timber scalb. cedars.

Mountainous & dense artemisia underground on 80 chs.

N. 89° 59' E on true line betw secs. 4 & 33.

Var. 16° 39' E.

10.00 Ascend bears N & S.

14.00 Top of bluff " "

40.00 Marked sandstone boulder 3×2×2 ft above ground for 1/4 sec cor with 1/4 on N face and raised a stone mound alongside.

45.80 Gulch drains S.

48.50 Ridge bears N & S.

76.50 Gulch drains S.

BOOK-A-199 468

General Description.

This Tp. contains some excellent grazing land, and also suitable for cultivation, it should be sub divided.

Augustus D Farron

U. S. Dep. surv.

BOOK-A-199

468A

U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, May 29 1884

The foregoing field notes of the survey of the N. & E. and resurvey of Whaundaries Township No. 15 South Range No. 13 East Executed by Augustus D Ferron Under his contract of the 31st day of October 1883, in the month of Jany. 1884, having been critically examined, the necessary corrections and explanations made, the said field notes, and the surveys they describe are hereby approved.

Fred Salomon

U. S. Surveyor General for Utah.

BOOK-A-199

Township 16 South R. 10 East

6	5	4	3	2	1	473
7	8	9	10	11	12	472
18	17	16	15	14	13	471
19	20	21	22	23	24	470
30	29	28	27	26	25	470
31	32	33	34	35	36	469

3 BOOK-A-199 469

REPORT: 1884

Filed 188

Examined by J.W.C.

Transcribed by Henry R. Atkinson

Compared by Atkinson & Michaelis

FIELD NOTES

OF THE SURVEY OF THE

Eastboundary

OF

Township No 16 South

Range No 10 East

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

Augustus D. Ferron

U. S. Deputy Surveyor,

Under his Contract No. 121

Dated October 31 1883

Survey commenced Decbr. 31 1883

Survey completed Decbr. 31 1883

V

BOOK-A-199 469A

Eastboundary Tp. 16 S. R 10 E.

Survey commenced Decbr 31st 83.
From the cor. to Tps 16 & 17 S. R 10 & 11 E. set by me Trun
North betw. secs. 31 & 36
Var 16° 15' E.

40.00 Set trachyte 12×8×6 in 8 in in the ground for 1/4 sec. cor. marked 1/4 on W. face and raised a stone mound alongside.
46.00 Ascent
53.00 Top of bluff 150 ft high bears N E & S W.
60.00 Hollow drains N. W.
70.00 Set slate 15×8×5 ins 10 in in the ground for cor to secs. 25. 30. 31 & 36 marked with 5 notches on N and 1 on S. edges and raised a stone mound alongside.
Land level valley
Soil 1st rate.
No timber.
Dense undergrowth on Rocks

Eastboundary Tp. 16 S. R.

North betw. 25 & 30
Var. 16° 15' E.

1.50	Gulch drains N. W.
11.00	" " "
19.00	" " W.
40.00	On S. W. slope of ridge set slate 12×10×5. 8 in in the ground marked 1/4 on W face and raised a stone mound alongside.
50.00	Enter hollow
52.00	Wash drains S. E.
67.00	Enter rolling hills
80.00	Set slate 20×10×4 in 16 in in the ground for cor to secs. 19. 24. 25 & 30 marked with 4 notches on N and 2 on S edges and raised a stone mound along
	Land rolling
	Soil 2nd rate.
	No timber.
	Dense undergrowth on 80 chs.

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40.00	Set
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BOOK-A-199

Eastboundary Tp. 16 S. R 10 E

North betw secs. 19 & 24
Var 16° 15' E.

2.00 Work drains S.E.
40.00 Set a slate 12×8×6 in. 8 in. in the ground for 1/4 sec. cor. marked 1/4 on W. face and raised a stone mound alongside.
63.00 Head of gulch drains N.W.
50.00 Set slate 14×8×5 in. 9 in. the ground for cor to secs. 13. 18. 19 & 24. marked with 3 notches on W. & S edges and raised a stone mound alongside.
Land rolling
Soil 2nd rate
No timber.
Dense undergrowth on 80 chs.

North betw secs. 13 & 18
Var 16° 15' E.

1.50 Work in hollow drains E.
2.00 Gulch drains S.E.
40.00 Set slate 12×8×6 in. 8 in. in the ground for 1/4 sec. cor marked 1/4 on W. face and raised a stone mound alongside.
60.50 Gulch drains S.E.

Eastboundary Tp. 16 S. R 10 [illegible] Eastbo[illegible]

80.00	Set sandstone 18×18×4 in 12 in the ground for cor to secs. 7.12.13 & 18 marked with 2 notches on N and 4 on S edges and raised a stone mound alongside. Land Hills. Soil. 2nd rate. No timber. Dense undergrowth on 80 ch.	26.00	Wa[illegible]
		40.00	Set s[illegible] for [illegible] grai[illegible]
		48.50	Tru[illegible]
			[illegible] to [illegible] set [illegible] 12×[illegible] closi[illegible] mar[illegible] W & [illegible] Lan[illegible] Lo[illegible] No[illegible] De[illegible]

North betw. secs. 7 & 12
Var 16° 15' E.

40.00	Set sandstone 12×8×7 in 8 in the ground for 1/4 sec. cor. marked 1/4 on W face and raised a stone mound alongside.		
80.00	Set sandstone 14×9×5 in 4 in the ground for cor. to secs. 1.6.7 & 12. marked 1 notch on [illegible] and 5 on S. edges & raised a stone mound along[illegible] Land level. Soil 1 rate. No timber. Dense undergrowth on 80 ch.		

BOOK-A-199

Eastboundary Tp 16 S. R 10 E.

North betw. secs. 1 & 6.

Var. 16°15' E.

26.00 Wash drains S.E.

20.00 Set slate 12×10×4 in 8 in the ground for 1/4 sec. cor. marked 1/4 on W. face raised a stone mound alongside.

78.50 Intersect 3rd Standard parallel south 2.75 dis W. of standard cor. to Tps. 15 S. R 10 & 11 E. formerly set by me where I set sandstone 12×12×10 in 8 ins in the ground for closing cor. Tp. 16 S. R 10 & 11 E. marked C.C. with 6 notches on E. W & S edges and raised a stone mound alongside.

Land level

Soil 1 rate

No timber.

Dense underground on 78.50 dis

Decbr. 31st 83

474

Eastboundary Sp. 16 S. R.

General Descript.

This township embraces some good flats N. of the Cedar mountain which can be irrigated from Huntington creek or Price river, should be subdivided

Augustus D. Ferron
U. S. dep. surv.

U. S. SUR

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Township N

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BOOK-A-199

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U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, May 29th 1884

The foregoing field notes of the survey of the

East boundary

Township No. 16 S. Range No. 10 E.

Executed by Augustus D. Ferron

Under his contract of the 31st

day of October 1883, in the month of

Decr. 1883, having been critically examined, the necessary corrections and explanations made, the said field notes, and the surveys they describe are hereby approved.

Fred Salomon

U. S. Surveyor General for Utah.

4 BOOK-A-199

475

REPORT: 1884

Filed 188

Examined by J. H. C.

Transcribed by Henry R. Mc Atkinson

Compared by Atkinson & Michaelis

FIELD NOTES

OF THE SURVEY OF THE

Earthboundary (Fractional)

OF

Township No 16 South

Range No 13 East

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

Augustus D. Fenn

U. S. Deputy Surveyor,

Under his Contract No. 121

Dated October 31 1883

Survey commenced Jan. 10 1884

Survey completed Jan. 10 1884

BOOK-A-199 A/2 A

Eastboundary Tp. 16 S. R. 8 E.

Survey commenced Jan. 10th 84

From the cor. to Tps 16 & 17 S. R 13 & 14 E. set by me Trun

North betw. secs. 31 & 36

Var. 15° 45' E.

3.50 Wash drains S.W.

9.00 " " "

40.00 Set sandstone 12×10×8 in 8 in in the ground for 1/4 sec. cor. marked 1/4 on W face and raised a stone mound alongside

80.00 Set trachyte 20×10×5 in 12 in the ground for cor. to secs. 25. 30. 31 & 36 marked with 1 notch S and 5 on N edges and raised a stone mound alongside.

Land broken

Soil 2nd rate.

No timber.

Mountainous & dense stemmin undergrowth on 80 chs.

Jan. 10th 84

Note. On account of high inaccessible table mountains I abandon the line here.

BOOK-A-199

wnship 16 South R. 13 East

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

4761

476

General Description.

This line runs through the foot
of high tablemountains and the
ground on both sides is cover
with dense artemisia undgro

Augustus D. Ferron
U. S. dep Surve.

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Township N

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BOOK-A-199

476A

U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, May 29 1884

The foregoing field notes of the fract. survey of the

Earthboundary

Township No. 16 South Range No. 13 E.

Executed by Augustus F. Farson

Under his contract No 121 of the 31st

day of October 1883, in the month of

June 1884, having been critically examined, the necessary corrections and explanations made, the said field notes, and the surveys they describe are hereby approved.

Fred Salomon

U. S. Surveyor General for Utah.

5 BOOK-A-199

477

REPORT: 1884

Filed 188

Examined by J.H.C.

Transcribed by Henry R. Atkinson

Compared by Atkinson & Michaeles

FIELD NOTES

OF THE SURVEY OF THE

East and survey and resurvey of the North Boundary

OF

Township No 17 South

Range No 10 East

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

Augustus R. Ferron

U. S. Deputy Surveyor,

Under his Contract No. 121

Dated October 31 1883

Survey commenced Decbr. 28 1883

Survey completed Decbr. 29 1883

V

BOOK-A-199 4/1A

Eastboundary Tp. 17 S. R 10 E.

Survey commenced Decbr. 28. 83.
From the cor. to Tps. 17 & 18 S. R 10 & 11 E.
set by me True
North bet. secs. 31 & 36
Var 16° 15' E.

9.00 Top of clay hills 75 ft. high
.00 Set sandstone 12×8×6 in 8 in in the ground
for 1/4 sec. cor. marked 1/4 on W. face and
raised a stone mound alongside.
5.00 Ascend bluff
6.50 Top of same 75 ft high bears NE & S.W.
0.00 Wash drains N.W. set sandstone
24×12×6 in 16 in in the ground for cor. to secs.
25. 30. 31 & 36 marked with 5 notches
on N and 1 on S. edges and raised a
stone mound alongside.
Land broken Mts.
Soil 3 rate.
Timber scall cedar.
High Mountains on 80 chs.

BOOK-A-199

wnship 17 South R. 10 East

483	484	485	486	487	488	
6	5	4	3	2	1	482
7	8	9	10	11	12	481
18	17	16	15	14	13	480
19	20	21	22	23	24	479
30	29	28	27	26	25	478
31	32	33	34	35	36	477

Eastboundary Tp 17 S. R 10

North betw. secs. 25 & 30

Var. 16° 15' E.

5.00	Ascend higher bluff bears E & W.
6.00	Top of same.
15.00	Gulch drains N.E.
37.70	Wash " E.
40.00	Set trachyte 20×12×4: 15 in in the ground for 1/4 sec. cor. marked 1/4 on W. face and raised a stone mound alongside ascend bluff bears N.E. & S.W.
45.50	Top of same
53.50	" of round hill with cedars on W.
58.00	Gulch drains N.E.
76.80	Ridge bears N.E. & S.W.
80.00	On W. slope of same set trachyte 24×20×20. 16 in in the ground for cor. to secs. 19. 24. 25 & 30 marked with 4 notches on N and 2 on S. edges and raised a stone mound alongside.

Land broken Mts.

Soil. 3° rate.

Timber. scatt. cedars.

High Mountains on 80 chs

Eastboundary Tp. 17 S. R 10 E.

North betw secs. 19 & 24
Var 16° 15' E.

11.00 Wash drains N. W.
40.00 In hollow drains N. W. set
tradyte 12×8×6 : 8 in the ground for
1/4 sec. cor. marked 1/4 on W. face and
raised a stone mound alongside.
51.00 Large sandstone boulders
71.50 Leave same, Enter breaks
80.00 Set sandstone 20×12×4 : 15 in the
ground for cor. to secs. 13. 18. 19 & 24
marked with 3 notches on N & S.
edges and raised a stone mound
alongside.
Land. very broken Mts.
Soil. 3 rate
Timber scatt. cedars.
High Mountains on 80 ch's

Eastboundary Tp. 17 S. R 10

North between secs. 13 & 18.

Var 16° 15' E.

5.00	Leave breaks; interdense artemisia	14.50	Ro
40.00	Set slate 18×18×4: 12 in in the ground	26.30	Ro
	for 1/4 sec. cor. marked 1/4 on W. face	40.00	Se
	and raised a stone mound along		for
	side.		an
80.00	Set slate 18×10×4: 12 in in the ground	51.50	Wa
	for cor. to secs. 7. 12. 13 & 18. marked	75.00	
	with 2 notches on N and 4 on S edges	80.00	Se
	and raised a stone mound along		for
	Land. broken & level		1 n
	Soil 2nd & 3 rate.		ra
	Timber scall. cedars.		La
	Dense artemisia undergrowth		So
	on 75 chs		No
	High Mountains " 5		De
	augmented on 80 chs		

BOOK-A-199 #81

Eastboundary Tp. 17 S. R 10 E.

North betw. secs. 7 & 12

Var. 16° 15' E.

14.50 Round gravel hill 3 chs. E. of line.

26.30 Road bears N E & S. W.

40.00 Set sandstone 12 × 8 × 6 : 8 in. in the ground for 1/4 sec. cor. marked 1/4 on W. face and raised a stone mound alongside.

[illegible]1.50 Wash drains N. W.

[illegible]5.00 " " N. E.

[illegible]0.00 Set cable 18 × 6 × 5 in. 12 in. in the ground for cor. to secs. 1. 6. 7 & 12, marked with 1 notch on N and 5 on Sedges and raised a stone mound alongside.

Land. Level valley.

Soil 1st rate.

No timber.

Dense artemisia undergrowth on 80 chs

Eastboundary Tp. 17 S. R. 10 North

North betw. secs. 1 & 6.
Var. 16° 15' E.

2.50 Wash 25 ft deep drains N.E.
40.00 Set sandstone 12×9×6 in. 7 in. the ground for 1/4 sec. cor. marked 1/4 W. face and raised a stone mound alongside.
80.00 Set slate 14×10×8 in. 9 in. the ground for cor. to Tps. 16 & 17 S. R. 10 & 11 E. marked 6 notches on each edge and raised a stone mound alongside.
Land. level valley.
Soil 1st rate.
No timber.
Dense artemisia undergrowth on 80 ch.
Decbr. 28th 83

Northboundary Tp. 17 S. R. 10 E.

From the cor. to Tps. 16 & 17 S. R. 10 & 11 E. I run West on a random line betw. said townships. The variation of my compass being 16° 15' E. I set temporary 1/2 mile & mile cor. at each 40 & 80 chs. At the cor. to secs. 3. 4. 33 & 34 I make diligent search for the old cor. Not finding same I retrace 3 miles of the old line to the cor. to Tps. 16 & 17 S. R. 9 & 10 E. = I find the township line to be 5 miles 79 chs. 65 lks long and the falling to be 7 lks. N. of the cor. I adjust my chain to bring out the old measurements 5 miles 79 chs. 42 lks. and run a true last course.

East on recovery true line betw. secs. 6 & 31
Var. 16° 15' E.

22.50 Wash drains S. E.

39.42 Tied traces of old mound & pits, set sandstone 12 x 9 x 5 ins 7 in in the ground for 1/4 sec. cor. marked 1/4 on N. face and raised a stone mound alongside.

Northboundary Tp. 17 S. R. 10

79.42	On N. W. point of ridge make sear but find no trace of old cor. set sandstone 16×14×10 in 12 in the ground for cor to. secs. 5. 6. 31 & 32 marked with 5 notches on E and 1 on W edges and raised a stone mound alongside
	Land. level flat.
	Soil Grate.
	No timber.
	Dense artemisia undergrowth on Tp.
	East on true resurvey line betw. secs. 5 & 32 Var 16° 15' E.
13.50	Wash in hollow drains S. E.
22.50	S. E. point of ridge
23.00	Enter flat.
40.00	No trace of old cor. set sandstone 12×8×6 ins 8 in in the ground for 1/4 cor. marked 1/4 on N. face and raised a stone mound alongside
44.00	Wash drains S. E.
80.00	no trace of old cor. set sandstone 13×8×8 in 9 in the ground for cor to secs. 4. 5. 32 & 33 marked 4 notches on E and 2 on

Resurvey 485
BOOK-A-199
Northboundary Tp. 17 S R 10 E.

Wedges and raised a stone mound alongside.
Land level flat.
Soil 1st rate
No timber
Dense artemisia undergrowth on 80 chs.

East on true resurvey line
betw. secs. 4 & 33
Var 16° 15' E.

21.00 Wash drains S.E.
40.00 No trace of old cor. set sandstone 12×7×7 in 8 in in the ground for 1/4 sec. cor. marked 1/4 on N. face and raised a stone mound alongside.
40.00 No trace of old cor. set sandstone 9×9×7 in 6 in in the ground for cor. to secs. 3. 4. 33 & 34 marked with 3 notches on E & Wedges and raised a stone mound alongside.
Land level flat.
Soil 1st rate.
No timber.
Dense artemisia undergrowth on 80 chs.

Northboundary Tp. 17 S. R. 16

	Note. New survey commences.
	East on true line
	bet. w. secs. 3 & 34
	Var. 16° 15' E.
2.75	Old grade D & R.G. R.W. bears N.W. & S.E.
36.00	Wash drains S.E.
40.00	Set post 3 ft. long 3 in. square 12 in.
	the ground for 1/4 sec. cor. marked 1/4
	S. on N. face dug pits 18×18×12 in.
	E & W. of post 5 1/2 ft. dist. and raised
	a mound of earth 1 1/2 ft. high 3 1/2 ft.
	base alongside.
80.00	Set a sandstone 16×14×3 in. 12 in.
	ground for cor. to secs. 2, 3, 34 & 35.
	marked with 2 notches on E and 4
	Wedges and raised a stone mound
	alongside.
	Land. level.
	Soil. 1 rate.
	No timber.
	Dense artemisia undergrowth
	on 80 ch.

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BOOK-A-199

Northboundary Tp. 17 S. R. 10 E.

East on true line
betw. secs. 2 & 35.
Var 16° 15' E.

40.00 Set sandstone 12×8×6 in 8 in in the ground for 1/4 sec. cor. marked 1/4 on N. face and raised a stone mound alongside.

64.60 Wash drains N. W.

80.00 Set sandstone 14×8×5 in 9 in in the ground for cor. to secs. 1. 2. 35 & 36 marked with 1 notch on E and 5 on W edges and raised a stone mound alongside.

Land level valley
Soil 1st rate.
No timber
Dense undergrowth on 80 chs

East on true line
betw. secs. 1 & 36.
Var 16° 15' E.

1.50 Hollow drains N. W.
14.00 Ridge bears N. W. & S. E.
28.00 Descend bluff 150 ft high bears N. W. & S. E.
33.00 foot of same

488

Northboundary Tp 17 S R

4000	Set sandstone 12×8×6 in 8 in the ground for 1/4 sec. cor marked 1/4 on N. face and raised a stone mound alongside.
8000	The cor. to Tps. 16 & 17 S. Rs 10 & 11 E. Land. level valley & rolling Soil 1st rate. No timber. Dense artemisia undergrowth [illegible] Decbr 29. 83

General Description.

This township embraces some excellents flats at the foot of the Cedarmountain which can be irrigated from Huntington creek and should be subdivided.

Augustus D. Ferron
U. S. dep surv

BOOK-A-199

488A

U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, May 29 1884

The foregoing field notes of the survey of the East and Resurvey & Survey of the North Boundary Township No. 17 South Range No. 10 East Executed by Augustus V. Ferron Under his contract of the 31 day of October 1883, in the month of December 1883, having been critically examined, the necessary corrections and explanations made, the said field notes, and the surveys they describe are hereby approved.

Fred Salomon

U. S. Surveyor General for Utah.

BOOK-A-199

6

489

REPORT: 1884

Filed 188

Examined by JMC

Transcribed by Henry R Atkinson

Compared by Atkinson & Michaelis

FIELD NOTES

OF THE SURVEY OF THE

Fractional North and South Boundaries

OF

Township No 1 South

Range No 11 East.

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

Augustus D. Ferron

U. S. Deputy Surveyor,

Under his Contract No. 121

Dated October 31 1883

Survey commenced Jan. 1 1884

Survey completed Jan 1 1884

BOOK-A-199 489A

North boundary Tp. 17 S. R 11 E

Survey commenced Jany. 5. 84.
From the corner to Tps. 16 & 17 S. R 10 & 11
E. set by me I run
East on true line
between secs. 6 & 31.
Var 16° 15' E.

47.60 Allowing for convergency of
Meridian set trachyte 14×8×5
in ½ in the ground for 1/4 sec. cor. marked
1/4 on N. face and raised a stone
mound alongside.

60.35 Road bears N & S.

77.60 Set flint 20×12×5 in 15 in in the
ground for cor. to secs. 5. 6. 31 & 32
marked with 5 notches on E and 1
on W edges and raised a stone mound
alongside.

Land. level.
Soil 1st rate
No timber.
Dense undergrowth on 77.60 chs.

Northboundary Pp 17 S. R 11 [illegible]

East on true line
betw secs. 5 & 32
Var. 16° 15' E.

14.50	Leave valley enter broken hill
30.00	Enter level bench
39.00	Descend
40.00	Set sandstone 12×12×7 in 7 in the ground for 1/4 sec. cor. marked 1/4 on N face and raised a stone mound alongside
47.20	Hollow drains N.E. steep rocky ascend.
66.00	Top of bench 150 ft high
74.00	Wash drains N.E.
80.00	Set flint 13×7×7 in 8 in in the ground for cor to secs. 4.5.32 & 33 marked with 2 notches on W and 4 on E edges and raised a stone mound alongside

Land broken.
Soil 3 rate.
No timber.
Dense undergrowth in 80 ch

BOOK-A-199 491

Northboundary Tp. 17 S. R 11 E.

East on town line
Retro. secs. 4 & 33
Var 16° 15' E.

Over broken clay ridges.

15.50 Basin hollow drains N.

33.00 Hollow drains N. W.

40.00 Set trachyte 30"×20×10 in 20 in the ground for 1/4 sec. cor. marked 1/4 on N. face and raised a stone mound alongside.

49.00 Cedar hollow drains N. W.

50.00 Set sandstone 20×12×8 in 15 in in the ground for cor. to secs. 3.4.33.34 marked with 3 notches on E & W. edges and raised a stone mound alongside.

Land, rolling & broken ridges
Soil. 2d rate.

Timber scalt. cedars.

Mountainous & dense underground on 80 chs.

Northboundary Tp. 17 S. R. 11

East on true line
between secs. 3 & 34.
Var 16° 15' E.

40.00	Set trachyte 11×9×6 in 7 in in the ground for 1/4 sec. cor. marked 1/4 on N. face and raised a stone mound along
46.00	Gulch drains N. W.
53.00	" " "
70.00	Hollow " "
80.00	Set slate 15×8×4 in 10 in in the ground for cor. to secs. 2. 3. 34 & 35 marked with 2 notches on E and 4 on W edge and raised a stone mound along side.

Land very broken
Soil 3 rate.
No timber.
Mountainous & dense undergrowth on 80 chs.

Note. On account of breaks Taken line here.
Note. This line was run true East cor. on account of N. E. cor. of tp. not being set.

Southboundary Tp. 17 S. R. 11 E.

Note. The S.E. cor. of this tp. not being set Town from the cor. to tps. 17 & 18

R. 10 & 11 E set by me East on true line

between secs. 6 & 31

Var 16° 15' E.

[illegible].00 Wash drains N. E.

[illegible]8.20 allowing for convergency of Meridian Set sandstone 8 × 8 × 8 in 5 in the ground for 1/4 sec. cor. marked 1/4 on N face and raised a stone mound alongside.

[illegible].00 Ridge bears N. E. & S. W.

[illegible].00 Enter hollow

[illegible]8.20 Set sandstone 14 × 7 × 7 in 9 in in the ground for cor. to secs. 5, 6, 31 & 32. marked with 5 notches on E and 1 on W. edges and raised a stone mound alongside.

Land. Mountainous

Soil 3 rate.

Timber. scrub cedars.

High Mountains on 7/8 20 chs

Southboundary Tp 17 S. R. [illegible]

East on true line
between secs. 5 & 32
Var 16° 15' E.

2.00	Wash drains N.E.
10.00	Leave flat of hollow
40.00	Set trachyte 14×12×4 in 9 in the ground for 114 sec. cor. marked [illegible] on N face and raised a stone mound alongside.
45.00	Gulch drains N.
80.00	Set trachyte 14×12×6 in 9 in in the ground for cor. to secs. 4, 5, 32 & 3[illegible] marked with 4 notches on E and 2 on W [illegible] and raised a stone mound along[illegible]
	Land. Etc.
	Soil 3 rate.
	Timber scall cedars.
	High Mountains on 80 ch[illegible]

Southboundary Tp 17 S. R 11 E

East on true line
between secs. 4 & 33
Var 16° 15' E.

21.00 Gulch drains N.
32.00 " " "
40.00 Set sandstone 14×8×5 in 9 in in the ground for 1/4 sec. cor. marked 1/4 on N face and raised a stone mound alongside.
50.00 Gulch drains N. W.
80.00 Set trachyte 14×8×7 in 9 in in the ground for cor to secs 3. 4. 33 & 34 marked 3 notches on E & W. edges and raised a stone mound alongside.
Land. Mts.
Soil Trate.
No timber.
High Mountains on 8 Sch.

496

Southboundary Tp. 17 S R. W

Eastern true line
betw. secs. 3 & 34
Var 16° 15' E.

4.00 Gulch drains N.
24.00 " " N.W.
40.00 Set trachyte 10×8×8 in 6 in the ground for 1/4 sec cor. marked 1/4 on N face and raised a stone mound along
51.00 Gulch drains N.W.
80.00 Set cobble 18×9×4 in 12 in in the ground for cor. to secs. 2. 3. 34 & 35 marked with 2 notches on E and 4 on W edges and raised a stone mound alongside
Land Sts.
Soil 3 rate.
Timber scatt. cedar.
High Mountains on 80 ch.

Jan. 1st 1884

Note. On account of breaks abandon l

General Description

This township embraces some pine & ce
groves on Cedar mountain and portio
of the flat N.W. of same. Augustus D. Ve
U. S. dep. sc

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Fraction

Township No

Executed by

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hereby appro

BOOK-A-199

496A

U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, May 29 1884

The foregoing field notes of the survey of the Fractional North & South Boundaries

Township No. 17 South Range No. 11 East

Executed by Augustus P. Ferrin

Under his contract No 121 of the 31st

day of October 1883, in the month of January 1884 having been critically examined, the necessary corrections and explanations made, the said field notes, and the surveys they describe are hereby approved.

Fred Salomon

U. S. Surveyor General for Utah.

BOOK-A-199

wnship 17 South R. 11 East

489	490	491	492		
6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36
493	494	495	496		

BOOK-A-199

REPORT: 1884 497

Filed 188

Examined by J.H.C.

Transcribed by Henry P. M. Atkinson

Compared by Atkinson & Michaels

FIELD NOTES

OF THE SURVEY OF THE

Northeastern

OF

Township No 17 South

Range No 13 East

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

Augustus D. Ferron

U. S. Deputy Surveyor,

Under his Contract No. 129

Dated October 31st 1883

Survey commenced Jan. 9th 1884

Survey completed Jan. 10th 1884

Eastboundary Tp. 17 S. R 13 E.

Survey commenced Jan 9. 84.
From the cor. to Tps. 17 & 18. S. R 13 & 14 E
set by me I run
North betw secs. 31 & 36
Var. 15° 45' E.

8.00 Enter river bottom
7.00 Leave same, ascend gravel hill
6.00 Set a sandstone 20×12×4 in 14 in the ground for 1/4 sec. cor. marked 1/4 on W face and raised a stone mound alongside.
11.00 Top of same hill, thence along spurridge heads N.W.
8.34 Enter bottom, Telegraph line bears NW & SE.
9.50 D & R.G.R.R. bears NW & SE.
9.00 Price river 50 lks wide 24 in deep heads NW runs SW.
1.00 Set limestone 14×10×8 in 7 in in the ground for cor. to secs. 25. 30. 31 & 36 marked with 5 notches on N and 1 on S edges and raised a stone mound alongside
Land rolling hills & bottom
Soil 1st & 2nd rate.
Timber. cottonwood in bottom
Mountainous & dense
artemisia undergrowth on 80 chs.

BOOK-A-199

wnship 17 South R. 13 East

503	504	505	506	507	508	
6	5	4	3	2	1	501
7	8	9	10	11	12	501
18	17	16	15	14	13	500
19	20	21	22	23	24	499
30	29	28	27	26	25	498
31	32	33	34	35	36	497

Eastboundary Tp. 17 L R 13 E

North betw. secs. 25 & 30

Var. 15° 45' E.

7.50	Leave bottom, ascend bluff bears N W & S E
10.00	Top of same
16.50	Enter of hollow opens S. W.
	thence across blue clay hills.
39.80	D. & R. G. R. R. bears N E & S. W.
40.00	Set sandstone 20 × 12 × 8 in. 14 in. in the ground
	for 1/4 sec. cor. marked 1/4 on W. face a
	raised a stone mound alongside
40.80	Telegraph line bears N E & S W
58.60	" " " N. W. & S. E.
60.10	D. & R. G. R. R. " do.
72.50	Ascend
80.00	On S. face of spurridge 200 ft high
	heads E set sandstone 22 × 12 × 6 in. 16 in.
	cor. to secs. 19. 24. 25 & 30 marked
	4 notches on N and 2 on S edges
	raised a stone mound along
	Land. bottom & clay hills
	Soil 1st & 2 rate.
	Timber cottonwoods in bottom
	Mountainous & dense artem
	undergrowth on 80 ch's

Boundary Tp. 17 S. R 13 E

North betw. secs. 19 & 24

Var. 15° 45' E.

11.40 Hollow drains W. Road

25.00 Ascend

27.50 Top of bluff

40.00 Set a slate 18×8×4 in 12 in. the ground for 1/4 sec. cor. marked 1/4 on W face and raised a stone mound alongside.

80.00 Set a slate 14×10×2 in 8 in in the ground for cor. to secs. 13. 18. 19 & 24 marked with 3 notches on N & S edges and raised a stone mound alongside.

Land. broken & level

Soil. 1st & 2 rate.

No timber.

Mountainous & dense artemisia undergrowth on 80.00 chs.

Eastboundary Tp 17 S. R 13 E.

North betw secs. 13 & 18

Var. 15° 45' E.

1.00	Wash drains S. E.
40.00	Set sandstone 16×10×4 in 12 in the ground for ¼ sec. cor. marked 1 on W. face and raised a stone mound alongside.
69.50	Wash drains E.
75.00	" " S.E.
80.00	Set a sandstone 12×8×6 in 8 in the ground for cor to secs. 7. 12. 13 & 18. marked with 4 notches on S and 2 on N edges and raised a stone mound alongside.
	Land level.
	Soil Ist rate.
	No timber.
	Dense artemisia undergrowth on 80 ch's.

301

Outboundary Tp 17 S. R 13 E.

North betw. secs 7 & 12
Var. 15° 45' E.

20.50 Wash drains N.E.
20.00 Set sandstone 20×12×10 in 14 in in the ground for 1/4 sec. cor. marked 1/4 on W face and raised a stone mound alongside.
21.00 Wash 10 ft deep dr. S.W.
20.00 Set slate 14×12×8 in 9 in in the ground for cor. to secs. 1.6. 7 & 12 marked with 5 notches on S and 1 on N. edges and raised a stone mound alongside
Land. Level.
Soil 1st rate.
No timber.
Dense artemisia undergrowth on 80 ch's.

North betw. secs. 1 & 6.
Var. 15° 45' E.

20.00 Set sandstone 14×12×4 in 9 in in the ground for 1/4 sec. cor. marked 1/4 on W face and raised a stone mound alongside.

BOOK

Eastboundary Tp. 17 S. R 13 E Nort

57.00	Pop. of spur of gravelridge bear[illegible] N. W. S. E.		Fro[illegible] E. [illegible]
73.00	Wash 20 ft deep dr S. W.		sat[illegible]
79.00	Same heads N. W.		my[illegible]
80.00	Set sandstone 24×12×10 - 18 [illegible] ground for cor to Tps. 16 & 17 S. R 13 14 E marked with 6 notches on [illegible] E & W edges, and raised a stone mo[illegible] clay side.		T sc[illegible] each [illegible] line [illegible] the [illegible] cor. [illegible] for [illegible] Tees.
	Land. mountainous		
	Soil 2nd rate.		
	No timber.		
	Mountainous & dense artemis[illegible] undergrowth on Sheds.		Fro[illegible] E p[illegible] by [illegible]
		15.50	Do[illegible]
		19.40	Set[illegible] gro[illegible] on [illegible] m[illegible]
		43.00	Wa[illegible]

Northboundary Tp. 17 S. R 13 E.

From the cor. to Tps. 16 & 17 S. R. 13 & 14 E. I run on a random line, between said townships, the variation of my compass being 15°45' E. I set temp. 1/2 mile & mile cors. at each 40 & 80 chs and find the township line to be 5 Miles 79 & 40 chs. long, and the falling to be 42 lks N. of the cor. to Tp. 16 & 17 S. R 12 & 13 E. The correct for the true line will therefore be 7 lks. South, and its course N. 89°57' E.

Janr. 9th 1884

From the cor. to Tps. 16 & 17 S. R. 12 & 13 E previously set by me ~~by me~~ I run

N. 89°57' E on true line
betw. secs. 6 & 31
Var. 15°45' E.

15.50 Descend bears N E & S. W.

19.40 Set sand stone 19 × 14 × 7 in 13 in in the ground for 1/4 sec. cor. marked 1/4 on N face and raised a stone mound alongside.

43.00 Wash in gulch drains S. W.

Northboundary Tp 17 S. R. 1

79.40	Set trachyte 14×12×6 in 9 in th ground for cor. to secs 31. 32. 5 & 6 marked with 5 notches on E and 1 on W edges and raised a stone mound alongside.
	Land broken
	Soil 3 rate
	Timber scalk cedars
	Mountainous & dense artemisia underg rowth on 79 ch 40
	N 89° 57' E on true line betw secs. 5 & 32
	Var. 15° 45' E.
8.00	N. end of boulder ridge
22.00	Head of gulch drains S.
40.00	Set sandstone 48×48×24 in 30 in ground for 1/4 sec. cor. marked 1/4 on N face and raised a stone mound alongside.
45.00	Grassy trail bed, drains S. E.
51.00	D. & R. G. R. R. bears N & S
51.60	Telegraph line " "
30.00	Set sandstone 14×12×6 in 9 in th

Northboundary Tp 17 S R 13 E.

9 in the ground for cor to secs. 4.5.
32 & 33. marked with 2 notches on W
and 4 on E edges and raised a stone
mound alongside.
Land very broken
Soil 2nd rate
Timber scaff cedars.
Mountainous & dense artemisia
undergrowth on 80 ch's.

N 89° 57' E on true line
betw. secs. 4 & 33
Var. 15° 45' E.

27.00 Gulch drains S. E.
40.00 Set sandstone 20 × 20 × 4 in 15 in the
ground for 1/4 sec. cor. marked 1/4
on N face and raised a stone
mound alongside.
42.00 Gulch 150 ft deep drains S. W.
71.50 Edge of breaks bears N E & S. W.
80.00 Set sandstone 20 × 20 × 8 in 12 in
the ground for cor to secs 3.4.33
& 34 marked with 3 notches on E &
W edges and raised a stone mound

Northboundary Tp. 17 S. R.

	alongside.
	Land. rolling & broken
	Soil. 2nd rate
	Timber. scall. cedars
	Mountainous & dense
	artemisia undergrowth
	on 80 chs.
	N. 89°57' E on true line
	betw. secs. 3 & 34
	Var. 15°45' E.
37.50	Wash in gulch drains S.
40.00	Set sandstone 18×6×4: 12 in the
	ground for 1/4 sec. cor. marked
	on N face and raised a stone
	mound alongside
49.75	Road bears N & S.E.
61.00	Gulch drains S. W.
80.00	Set sandstone 14×12×6: 9 in
	ground for cor to secs. 2. 3. 34 & 35
	marked with 2 notches on E
	4 on W edges and raised a stone
	mound alongside.
	Land. broken & rolling

BOOK-A-199

Soil 2nd rate.
No timber.
Mountainous & dense artemisia
undergrowth on 8 vch's.

N. 89° 57' E on true line
Setw secs. 2 & 35
Var. 15° 45' E.

40.25 Cedar wash drains S.
40.00 Set sandstone 20×20×5 : 12 in.
the ground for 1/4 sec. cor. marked
1/4 on N face and raised a stone
mound alongside.
38.50 Foot of bluff
52.00 Top of same bears N & S.
40.00 Set sandstone 12×8×6 : 7 in. in the
ground for cor. to secs. 1. 2. 35 & 36
marked with 1 notch & E and 5 on
W edges and raised a stone mound
alongside.
Land broken rolling
Soil 2nd rate.
No timber
Mountainous & dense artemisia
undergrowth on 8 vch's.

Northboundary Tp 17 S R 13

N. 89° 57' E on true line
betw. secs. 1 & 36
Var. 15° 45' E.

27.75 Wash in hollow drains S. E.
40.00 Set sandstone 12×10×8. Tp
in the ground for 1/4 sec. cor.
marked 1/4 on N face and rai
a stone mound alongside
66.00 Wash drains S.
79.40 " " S.
80.00 The cor. to tps 16 & 17 S. R 13 & 14
Land rolling
Soil 2nd rate
No timber
Mountainous & dense artemis
undergrowth on 80 chs
Jan. 10 - 188

General Descript.
This tp. contains some good
bottoms along Price river

Augustus D. Ferr
U. S. Dep. Surv.

BOOK

U. S. SURV

Salt La

The fo

N. & E.

Township No

Executed by

Under

day of

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the said fiel

hereby approv

BOOK-A-199

508A

U. S. SURVEYOR GENERAL'S OFFICE;

Salt Lake City, Utah, May 29 1884

The foregoing field notes of the survey of the N. & E. Boundaries

Township No. 17 S. *Range No.* 13 E.

Executed by Augustus D. Ferron

Under his *contract* 20121 3/24 *of the*

day of October 1883, *in the month of*

Sept. 1884, *having been critically examined, the necessary corrections and explanations made, the said field notes, and the surveys they describe are hereby approved.*

Fred Salomon

U. S. Surveyor General for Utah.

BOOK A-155

8

REPORT: 1884

509

Filed 188

Examined by J.H.C.

Transcribed by Henry H. Atkinson

Compared by Atkinson & Michaels

FIELD NOTES

OF THE SURVEY OF THE

Northboundary Fractional

OF

Township No 17 South

Range No 14 East

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

Augustus R. Fenn

U. S. Deputy Surveyor,

Under his Contract No. 121

Dated October 31st 1883

Survey commenced Jan. 15th 1884

Survey completed Jan. 15th 1884

BOOK-A-199

509A

Northboundary Tp. 17 S. R. 14 E.

Survey commenced Jan. 15th 84

From the cor. to Tps. 16 & 17 S. R. 13 & 14 E. (the N.E. cor. not being set) I run

East on tone line
between secs. 6 & 31
Var 15° 45' E.

37.60. Allowing for convergency of Meridian set sandstone 24 x 10 x 7: 18: the ground for 1/4 sec. cor. marked 1/4 on N. face and raised a stone mound alongside.

42.00 Enter broken beach

77.60 Set sandstone 19 x 10 x 6: 13: the ground for cor to secs. 5. 6. 31 & 32 marked with 5 notches on E and 1 on Wedges and raised a stone mound alongside.

Land broken

Soil 2nd rate.

No timber.

Mountainous & dense artemisia undergrowth on 77.60 chs.

BOOK-A-199

Township 17 South R. 14 East

509	510				
6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

Northboundary Tp 17 S R 1

East on true line
betw. secs. 5 & 32
Var 15° 45' E.

40.00 Set sandstone 11 x 7 x 7 - 7 - the ground for 11 sec. cor. marked 11 on N face and raised a stone mound alongside

70.00 Gulch drains S. W.

80.00 Set sandstone 20 x 10 x 7 - for cor. to secs. 4. 5. 32 & 33 marked 4 notches on E and 2 on Wedges and raised a stone mound alongside.

Land. mound.

Soil 3 rate

No timber.

Mountainous & down a undergrowth in 80 chs.

Jan. 15th 84.

Note. On account of high inaccessible bluff abandon survey here.

Gen

This

broke

Mtn.

General Descript.

This line passes over very broken foothills of the Roan Mtn.

Augustus D. Ferron
N. Adap. surv.

BOOK-A-199

511A

U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, May 29th 1884

The foregoing field notes of the survey of the Fractional North Boundary Township No. 17 South Range No. 14 East Executed by Augustus D Ferron Under his contract No 121 of the 31st day of October 1883, in the month of January 1884 having been critically examined, the necessary corrections and explanations made, the said field notes, and the surveys they describe are hereby approved.

Fred Salomon

U. S. Surveyor General for Utah.

BOOK-A-199

REPORT: 1884 512

Filed 188

Examined by J.H.C.

Transcribed by Henry R. Maskum

Compared by Atkinson & Michaelis

FIELD NOTES

OF THE Re SURVEY OF THE

South & East boundaries

OF

Township No 18 S.

Range No 9 E.

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

Augustus A. Ferron

U. S. Deputy Surveyor,

Under his Contract No. 121

Dated October 31. 1883

Survey commenced Jan 2 1884

Survey completed Jan 2 1884

Resurvey 572 A
of
South boundary T. 18 S. R 9 E.

~~Survey commenced Jan 2 84~~

From the cor to Tps. 18 & 19 S. R 9 & 10 E. reestablished by me I run West on random resurvey line, Looking for cors. at every 40 & 80 chs. I find a number of them destroyed some thrown over and removed until I come to the cor. to secs. 4. 5. 32 & 33 where I find the cor. formerly set by me in place and good condition, which I identify as being the cor. originally set. I find the line to be 4 Miles 00 chs. 12 lks. long and intersecting at the cor. I adjust my chain to this measurement and run East on true resurvey line

betw. secs. 4 & 33

Var 16°15' E.

18.50 Road bears N E & S. W. Enter bottom & dense undergrowth

25.40 Road bears N. W & S. E.

36.00 Huntington creek 150 lks. wide 2 ft deep runs S.

40.00 Find cor. in wash sand, being a sand stone 12×8×6 in which I reset 8 in in the ground for 1/4 sec. cor. marked 1/4 on N face and raised a stone mound alongside.

BOOK-A-199

Township 18 South *R.* 9 East

6	5	4	3	2	1	517
7	8	9	10	11	12	518
18	17	16	15	14	13	519
19	20	21	22	23	24	520
30	29	28	27	26	25	521
31	32	33	34	35	36	522
		512	513	514	515	

513 Resurvey

Southboundary Tp. 18 S. R 9 E.

52.00	Leaves bottoms, accend.
67.00	Ridge bears N & S.
79.25	Road " N E & S E.
80.00	Find old cor. thrown over a short distance off being a sandstone 16×7×5 in which I reset 11 in in the ground for cor. to secs. 3. 4. 33 & 34 marked with 3 notches on E & W edges and raised a stone mound alongside
	Land. broken & level
	Soil 1 & 2nd rate
	No timber.
	High Mountains on 46.50 chs
	Dense undergrowth " 33.50
	augmented on 80 chs.
	East on true resurvey line betw. E 3 & 34.
	Var 16° 15' E.
3.00	Wash drains. S. W. accend
25.25	Sandstone ledge bears N E & S. W.
40.00	No trace of old cor. set sandstone 20 15×6 ins 15 in in the ground for 1/4 sec. cor. marked 1/4 on N face and raised a stone mound alongside.
60.00	Head of rocky hollow drains S. W.

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61.50	
72.00	
75.00	
80.00	
21.50	
25.50	
31.50	
35.50	
40.00	

BOOK-A-199

Resurvey of 514

Southboundary Tp. 18 S. R 9 E.

61.50	Head of rocky hollow drains S.W.
72.00	Ridge bears N.E. & S.W. covered with burnt sandstone.
75.00	Hollow drains S.W.
80.00	Old cor. lying short distance off being a sandstone 15×15×5 in which I reset 10 in in the ground for cor to secs. 2.3.34 & 35. marked with 2 notches on E. and 4 on W edges and raised a stone mound alongside.
	Land. broken & rocky Mts.
	Soil. 3 rate.
	No timber.
	High Mountains on 80 chs.
	East on true resurvey line betw. secs. 2 & 35. Var 16° 15' E.
21.50	Hollow drains N.E.
25.50	Deep gulch drains S. 3 chs. then East.
31.50	Same drains N.E.
35.50	" " S.E.
40.00	No trace of old cor. set sandstone 20×15×12 in 15 in in the ground for 1/4 sec cor. marked 1/4 on N face and raised a stone mound

Southboundary Tp. 18 S. R 9 E.

	alongside.
42.00	Small hollow drains N. W.
45.50	" " " "
55.00	Hollow drains N. E.
68.00	Small hollow drains N.
80.00	Find traces of old mound, I set a sandstone 20×12×10 in 15 in in the ground for cor. to secs. 1. 2. 35 & 36 marked with 1 notches on E and 5 on Wedges and raised a stone mound alongside.
	Land rocky Mts.
	Soil 3 rate.
	No timber.
	High Mountains on 80 chs.
	East on true resurvey line
	bet w. secs. 1 & 36.
	Var 16° 15' E.
6.50	Junction of 2 hollow's heads E & S. dr. N. W.
	thence up hollow.
13.00	Leave hollow heads S. E.
18.00	Ridge bears N & S.
40.00	No trace of old cor. set sandstone 15×10×10 in in the ground for 1/4 sec. cor. marked 1/4 on face & raised a stone mound alongside.

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Southb

65.00	He
70.00	
77.75	
80.00	Th
	La
	G
	No
	H
	6

BOOK-A-199

Resurvey 516

Southboundary Tp. 18 S. R 9 E.

65.00	Hollow dr. S.
70.00	" " S. W.
77.75	" " "
80.00	The cor. to Tps. 18 & 19 S. R 9 & 10 E.
	Laud. broken Mts.
	Soil 3° rate.
	No timber
	High Mountains on 80 chs.

Eastboundary Tp. 18 S. R. 9 E.

From the cor. to Tp. 18 & 19 S. R. 9 & 10 E. set by me I run

North on random line to the 1/4 sec. cor. betw. secs. 19 & 24 which was the cor. farthest S. formerly set. Not finding it, I continue N. on random resurvey line to the Tp. cor. which I find in good condition. I find the line to be 6 Miles 00 chs 9 8 lks long and the falling to be 7 lks E. I therefore call it a true N & S. course and adjust my chain accordingly.

From the cor. to Tps. 17 & 18 S. R. 9 & 10 E. being a sandstone 13 × 6 × 6 in proper marked and set with stone mound alongside I run

South on resurvey line betw secs. 1 & 6

Var. 16° 15' E.

40.00 No trace of old cor. set limestone 13 × 9 × 5 in 8 in in the ground for 1/4 sec. cor. marked 1/4 on NW. face and raised a stone mound alongside.

80.00 No trace of old cor. set sandstone 14 × 7.9 in in the ground for cor to sec. 1.6

BOOK-A-199 518
Eastboundary Tp. 18 S. R. 19 E

12 marked with 1 notch on N and 5 on S edges and raised a stone mound alongside.
Land. Highbench
Soil. 1st rate.
No timber.
Dense undergrowth on 80 chs.

South on resurvey line
bet. to secs. 7 & 12.
Var. 16° 15' E.

40.00 No trace of old cor. set sandstone 18×15×4 in 12 in the ground for 11 sec. cor. marked 11 on W. face and raised a stone mound alongside.

80.00 No trace of old cor. set sandstone 16×12×6 in 10 in the ground for cor. to secs. 7. 12. 13 & 18 marked with 2 notches on N and 4 on S. edges and raised a stone mound alongside.
Land. level.
Soil 1st rate.
No timber.
Dense artemisia undergrowth on 80 chs.

BOOK

Eastboundary Tp 18 S R 9 E

South on resurvey line
between secs. 13 & 18
Var. 16° 15' E.

10.00	Enter cedar hollow heads N E.	22.50	Ro
40.00	No trace of old cor. set sandstone 14×7×6 in 9 in in the ground for 1/4 sec. cor. marked 1/4 on W. face and raised a stone mound alongside.	37.00	W
		40.00	No
			+5 in
			1/4 in
80.00	No trace of old cor. set sandstone 14×8×6 in 9 in in the ground for Cor to secs. 13. 18. 19 & 24. marked with 3 notches on N & S. edges and raised a stone mound alongside		alon
		55.00	Deep
		78.00	Wa
		80.00	Set
			gro
			ma
			2 on
			mo
			Lan
			Sou
			Sin
			Hig
			Pen

Land. Level.
Soil 1st rate
No timber.
Dense artemisia undergrowth on 80 ch's.

BOOK-A-199 of 520

Eastboundary Tp. 18 S. R. 19 E

South bar resurvey line
betw. secs. 19 & 24
Var. 16°15' E.

22.00 Road bears N.E. & S.W.
37.00 Wash drains S.W. leave cedar hollow.
40.00 No trace of old cor. set sandstone 14×10
+5 in 9 in in the ground for 1/4 sec. cor. marked
1/4 on W face and raised a stone mound
alongside. End of resurvey
55.00 Deep rocky gulch drains N.W.
78.00 Wash drains N.W.
80.00 Set sandstone 20×14×4. 15 in in the
ground for cor. to secs. 19. 24. 25 & 30
marked with 4 notches on N and
2 on S edges and raised a stone
mound alongside.
Land. broken & level
Soil. 1st & 3rd rate.
Timber scatt. cedars on S. half.
High Mountains on 40 chs.
Dense underground on 40 "
augmented on 80 chs.

Eastboundary T. 18 S. R. 9 E.

South betw 25 & 30
Var 16° 15' E.

15.00	Rocky gulch drains N. W.	10.00
35.00	Descend broken ledge bears N E & S W	15.50
38.00	foot of same	19.00
40.00	Set sandstone 14×8×6. 9 in the ground for 1/4 sec. cor. marked 1/4 on W face and raised a stone mound alongside.	29.00
42.50	Gulch drains S. W. ascend	40.00
45.00	Ridge bears N E & S W.	41.00
80.00	Set a lime stone 12×8×6 in 8 in the ground for cor. to secs. 25. 30. 31 & 36 marked with 5 notches on N and W on S edges & raised a stone mound alongside.	63.50
	Layd broken Mts.	80.00
	Soil 2nd rate	
	Timber fence cedars.	
	High Mountains on Sheds	

BOOK-A-199 522

Eastboundary Tp 18 S R 9 E

South betw secs. 31 & 36
Var 16° 15' E.

10.00	Wash & holloro dr S.W.
15.50	Enter cedars
19.00	Wash drains S.W.
29.00	Leave cedars
40.00	Set flint 8×8×8 & 6 & is the ground for 1/4 sec. cor marked 1/4 on W face and raised a stone mound along side.
41.00	Holloro drains S.W.
63.50	Wash " S.W.
80.00	The cor to Tps 18 & 19 S. R 9 & 10 E.

Land. rolling
Soil 3 rate.
Timber cedars on 13.50 chs.
High Mountains on 80 chs.
Jour. 2.84.

General Descript.

This tp. embraces portion of Huntington creek bottoms and adjacent mountains & benches. The remaining portion should be subdivided.

Augustus D. Ferron
U. S. dep. surv.

BOOK-A-199

572A

U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, May 29th 1884

The foregoing field notes of the Re survey of the South & East boundaries

Township No. 18 S. Range No. 9 E.

Executed by Augustus D. Ferron

Under his contract of the 31st

day of October 1883, in the month of

Jan. 1884, having been critically examined, the necessary corrections and explanations made, the said field notes, and the surveys they describe are hereby approved.

Fred Salomon

U. S. Surveyor General for Utah.

BOOK-A-199

10

REPORT: 1884

523

Filed 188

Examined by J. H. Q.

Transcribed by Henry P. Atkinson

Compared by Atkinson & Michaelis

FIELD NOTES

OF THE SURVEY OF THE

East and resurvey & survey of the North Boundaries

OF

Township No 18 South

Range No 10 E.

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

Augustus A. Fonn

U. S. Deputy Surveyor,

Under his Contract No. 121

Dated October 31st 1883

Survey commenced Decr. 24th 1883

Survey completed Decr. 28th 1883

BOOK-A-199 523 A

Eastboundary Tp. 18 S. R. 10 E.

Survey commenced Decbr. 27th 1883
From the cor to Tps. 18 & 19 S. Rs 10 & 11 E.
set by me Trim

North betw secs. 31 & 36.
Var 16° 15' E.

2.50 Gradual descend.
40.00 Set sandstone 12×8×6 in 7 in the ground for 1/4 sec cor. marked 1/4 on W. face and raised a stone mound alongside.
55.00 Hollow drains N. W.
75.00 Enter artemisia flat drains N. W.
80.00 Set sandstone 24×12×8 in 16 in in the ground for cor. to secs. 25, 30, 31 & 36 marked with 5 notches on N and 1 on S. edges and raised a stone mound alongside.

Land. Mountainous and level
Soil 2nd rate.
Timber. scall. cedars.
High Mountains on 75 chs.
Dense undergrowth " 5 "
augmented in 80 chs.

BOOK-A-199

Township 18 South R. 10 East

529	530	531	532	533	534	
6	5	4	3	2	1	527
7	8	9	10	11	12	527
18	17	16	15	14	13	526
19	20	21	22	23	24	526
30	29	28	27	26	25	524
31	32	33	34	35	36	523

524

Eastboundary Tp. 18 S. R 10 E.

North betw secs. 25 & 30
Var. 16° 15' E.

17.00 Ascend

40.00 Set sandstone 24×12×8 in 16 in in the ground for 1/4 sec. cor. marked 1/4 on W face and raised a stone mound alongside.

73.00 On account of impassible gorges to the E and N. There set a slate 24×11×4 in 16 in in the ground for witness cor. to secs. 19. 24. 25 & 30 marked W. C. 4 notches on N and 2 on Sedges and raised a stone mound along side.

Thence offset West 4.30 chs. and north 7 chs. to

80.00 4.30 chs. West of true cor. point set slate 24×12×3 in 16 in in the ground for witness cor. to secs 19. 24. 25 & 30 marked W. C. 4 notches on N and 2 on Sedges and raised a stone mound alongside.

Land. broken Mts.

Soil 3 rate.

Timber scattering cedar & pine

High Mountains on 63 [illegible]

Dense underg rowth " 17 [illegible]

augmented on 80 [illegible]

Eastboundary Tp. 18 S. R 10 E.

North between secs. 19 & 24
Var 16° 15' E.

On account of gorges I offset W. 13.80 chs. from true line and run North on Offset line

4000 Set sandstone 12×8×7 in 8 in the ground for witness 1/4 sec. cor. marked 1/4 W.C. on W face and raised a stone mound alongside.

8000 Set sandstone 12×10×6 in 8 in the ground for witness cor. to secs. 13, 18, 19 & 24 marked with 3 notch on N & Ledges and W.C. and raised a stone mound alongside. 13.80 chs W. of true corner point.

Land broken Mountains
Soil 3 rate.
Timber scull cedar & pine.
High Mountains on 80 chs.

326
Eastboundary Tp. 18 S.R. 10

North betw. secs. 13 & 18.
Var. 16° 15' E.

From W. C. 13.80 chs. West of true cor. point run North on an offset line.

40.00 13.80 West of true cor. point set sandst. 14×10×8 in 9 in in the ground for witness 1/4 sec. cor. marked 1/4. W. C. on W face and raised a stone mound alongside.

78.00 Leave gorges, offset 13.80 chs. East to true line thence north.

80.00 Set limestone 18×12×6 in 12 in in the ground for cor to secs. 7, 12, 13 & 18 marked with 4 notches on Sand 2 on N. edges and raised a stone mound alongside –

Land. High broken Mts.
Soil 3 rate
Timber. scall. pine.
High Mountains on 80 chs.

39.67
40.00
80.00
1.50
27.00
40.00

BOOK-A-199

Eastboundary Tp. 1 S. R 10 E.

North betw. secs. 7 & 12

Var 16° 15' E.

39.67 Road bears N.W. & E.

40.00 Set sandstone 20×14×12 in 15 in in the ground for 1/4 sec. cor. marked 1/4 on W face and raised a stone mound alongside.

80.00 Set conglomerate 24×20×20 in 16 in in the ground for cor to secs. 1, 6, 7 & 12 marked with 1 notch on N and 5 on S edges and raised a stone mound alongside.

Land. Mountainous

Soil. 3 rats.

Timber scall cedars.

High Mountains on 80 chs.

North betw secs. 1 & 6.

Var. 16° 15' E.

1.50 Wash drains N. E. Enter basin

27.00 leave same

40.00 In bottom of gulch drains E. set slats 18×10×6 in 12 in in the ground for 1/4 sec cor. marked 1/4 on W face and raised a stone mound alongside.

Eastboundary Tp. 18 S. R 10 North

65.00	Ridge bears E & S.W.
79.40	Wash drains N.E.
80.00	Set trachyte 20×20×14 in 14 in the ground
—	for cor to Tps. 17 & 18 S. R 10 & 11 E
	marked with 6 notches on N.S. E & W.
	edges and raised a stone mound
	alongside.
	Land. mountainous
	Soil 3 rate.
	Timber. scatt. cedars.
	High Mountains on 80 chs.

40.00

55.00

BOOK-A-199

Northboundary Tp. 18 S. R 10 E.

From the cor. to Tps. 17 & 18 S. R 10 & 11 E. I run West on randomline betw. said townships. The variation of my compass being 16°15' E. At the cor. to secs. 3. 4. 33 & 34. I make diligent search for the old cor. not finding which I retrace 3 miles of old survey to the cor. to Tps. 17 & 18 S. R 9 & 10 E. formerly set by me. I find the length of the townshipline to be 5 miles 79 chs. 80 lks. and the falling to be 9 lks. S. of cor. — As the Westhalf of T. 17 S. R. 10 E. is already subdivided I adjust my chain to bring out the old measurement. The falling being so little I call it a true East course

East on resurvey true line
lectio. secs. 6 & 31
Var. 16°15' E.

40.00 Find traces of old mound & pits set shale 20×15×4 in 15 in in the ground for 1/4 sec. cor. marked 1/4 on N face and raised a stone mound alongside.

55.00 Leave bench bears N. W & S. E.

58.00	Enter flat.
62.00	Wash drains N. E.
65.00	" " "
72.50	" " "
80.00	On Edge of flat bears N E & S. finding no trace of old cor. Set slate 20×17×4 in 15 in in the ground for cor. to secs. 5.6.31 & 32. marked with 5 notches on E and 1 on Wedges and raised a stone mound alongside.
	Land. Level bench & flat.
	Soil. 1st rate.
	No timber.
	Dense artemisia on 8 ft. 00 chs.
	East on resurvey true line
	betw secs. 5 & 32
	Var 16°15' E.
11.50	Ravine drains N.
32.50	Ridge bears N & S.
34.50	Ravine drains N.
37.00	Ridge bears N & S.
40.00	No trace of old cor. set sandstone 16×14×3 ins 11 in in the ground for 1/4 sec. cor. marked 1/4 on N. face and rai

BOOK-A-199

Resurvey of Northboundary Tp. 18 S. R 10 E. 531.

a stone mound alongside

59.00 Gulch drains N.

80.00 No trace of old cor. set sandstone 12×12×4 in. 8 in in the ground for cor. to secs. 4. 5. 32 & 33 marked with 4 notches on E and 2 on Wedges and raised a stone mound alongside.

Land. Mount. & level.

Soil 2nd rate.

No timber.

High Mountains and dense undergrowth on 80 ch's.

East on resurvey true line betw. secs. 4 & 33

Var 16° 15' E.

40.00 No trace of old cor. set sandstone 14×7×5 in 9 in in the ground for 1/4 sec. cor. marked 1/4 on N. face and raised a stone mound alongside.

52.50 Enter flat bears NE & SW.

74.50 Wash drains N. E.

80.00 No trace of old cor. set sandstone 11×10×8 6 in in the ground for cor. to secs. 3. 4. 33 & 34 marked with 3 notches on E & Wedges

	and raised a stone mound alongside
	Land. Mount & flat.
	Soil. 1st rate.
	No timber.
	High Mountains on 52.50 chs.
	Dense undergrowth .80 chs.
	Thence on new survey
	Decl. 27° 83
	East on tow line
	betw. secs. 3 & 34
	Var 16° 15' E.
24.00	Road bears N E & S W.
37.80	Wash drains N. ascend
40.00	Set sandstone 12×8×6 in 8 in in the ground for 1/4 sec. cor. marked 1/4 on N face and raised a stone mound alongside
47.50	Ridge bears N. & S. E.
50.00	Head of hollow drains N.
75.00	Head of " " N. W.
80.00	Set sandstone 24×10×6 in 16 in in the ground for to secs. 2.3.34 & 35. marked with 1 notch on W and 2 on E edges and raised a stone mound alongside.
	Land. Mts. & level
	Soil. 3rd & 1 rate

BOOK-A-199

Northboundary Tp. 18 S. R 10 E.

No timber.
High Mountains on 42.20
Dense undergrowth on 80 chs.

East on tone line
betw. secs. 2 & 35.
Var 16°15' E.

8.50 Ridge bears N. W & S. E.
40.00 Set sandstone 18×8×4 in 12 in in the ground for 1/4 sec. cor. marked 1/4 on W face and raised a stone mound alongside.
44.16 Wash drains N.
53.66 Enter brush flat drains N. W.
75.00 Leave same.
80.00 Set sandstone 20×12×6 in 15 in in the ground for cor. to secs. 1.2.35 & 36 marked 1 notch on E and 5 on W. edges and raised a stone mound alongside.
Land. broken Mts.
Soil 2nd rate.
Timber. few cedars on E and S.
High Mountains on 80 chs

North boundary Tp. 18 S. R 10

East on true line
betw. secs. 1 & 36
Var 16° 15' E.

32.30 Gulch drains N. W.
40.00 Set sandstone 18×8×6 in 12 in in the ground for 1/4 sec. cor. marked 1/4 on N face and raised a stone mound alongside.
55.00 Gulch drains N. W.
69.00 Top of bluff 150 ft high bears N & S.
80.00 The cor. to Tps. 17 & 18 S. R 10 & 11 E.
Land. Mts.
Soil. 3 rate.
Timber. scall. cedar & pine.
High Mountains on 80 chs.

December 28th 1883

General Description

The unsurveyed portion of this Tp. contains some level lands suitable for farming and several groves of pine & cedar timber and should be subdivided.

Augustus D. Ferron
U. S. dep. surv.

BOOK-A-199

534A

U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, May 29 1884

The foregoing field notes of the survey of the East and resurvey & survey of the North Boundary

Township No. 18 S. Range No. 10 E.

Executed by Augustus D. Ferron

Under his W 121. contract of the 31st

day of October 1883, in the month of Decr. 1883, having been critically examined, the necessary corrections and explanations made, the said field notes, and the surveys they describe are hereby approved.

Fred Salomon

U. S. Surveyor General for Utah.

BOOK-A-199

REPORT: 1884

535

Filed 188

Examined by J.H.C.

Transcribed by Henry R. McAlkinson

Compared by Atkinson & Michaelis

FIELD NOTES

OF THE SURVEY OF THE

South Boundary

(Fractional)

OF

Township No 18 S.

Range No 11 E.

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

Augustus H. Ferron

U. S. Deputy Surveyor,

Under his Contract No. 121

Dated October 31st 1883

Survey commenced Jan. 1st 1884

Survey completed Jan. 1 1884

BOOK-A-199 535 A

Southboundary Tp. 18 S. R 11 E.

Survey commenced Jan. 1st. 84
From the cor to Tps. 18 & 19 S.
R 10 & 11 E. Trim
East on true line (the S.E. cor.
of this tp. not being set)
between secs. 6 & 31.
Var 16° 15' E.

35.00 Gradual descend N.
38.80 Allowing for convergency of Meridian
set trachyte 11 × 8 × 7 in 7 in the ground
for 1/4 sec. cor. marked 1/4 on N face &
raised a stone mound alongside.
62.00 Gulch drains N.
78.80 Set trachyte 12 × 9 × 5 in 8 in in the
ground for cor. to secs. 5. 6. 31 & 32
marked 5 notches on E and 1 on
W edges and raised a stone
mound alongside.
Land. High Mountains
Soil 3 rate.
Timber scell. cedars.
High Mountains on 78.80 chs

BOOK-A-199

Township 18 South R. 11 East

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36
535	536	537			

538

Southboundary Tp. 18 S. R. 11 E.

General Descript.

The land N. of this line consists of cedar mountains S. are some flats suitable for cultivation which should be subdivided.

Augustus D. Ferron
U. S. dep. surv.

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BOOK-A-199 539

U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, May 29 1884

The foregoing field notes of the survey of the South boundary (Fractional)

Township No. 18 S. Range No. 11 E.

Executed by Augustus D. Ferron

Under his contract of the 31 day of October 1883, in the month of Jan. 1884, having been critically examined, the necessary corrections and explanations made, the said field notes, and the surveys they describe are hereby approved.

Fred Saldusol

U. S. Surveyor General for Utah.