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Book 168 No. 1

R. 1881 BOOK-A-168 Copied

Filed Filed July 21st 1880.

July 21. Examined by T. C. Bailey

1880. Compared by " " "

Corrections to be made — Bailey

FIELD NOTES

OF

THE SURVEY OF THE

3d Standard Parallel South

~~of Township No.~~ through, Ranges No. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19 & 26. West of the Salt Lake Meridian in Utah Territory.

BY

Joseph Gorlinski

U. S. DEPUTY SURVEYOR,

Under his Contract No. 93

dated June 3d 1879.

Survey commenced May 3d 1880.

Survey completed May 13th 1880.

53 1 184
261
57 12 185
249
49 13 186
248
7 24 187
242
25
36

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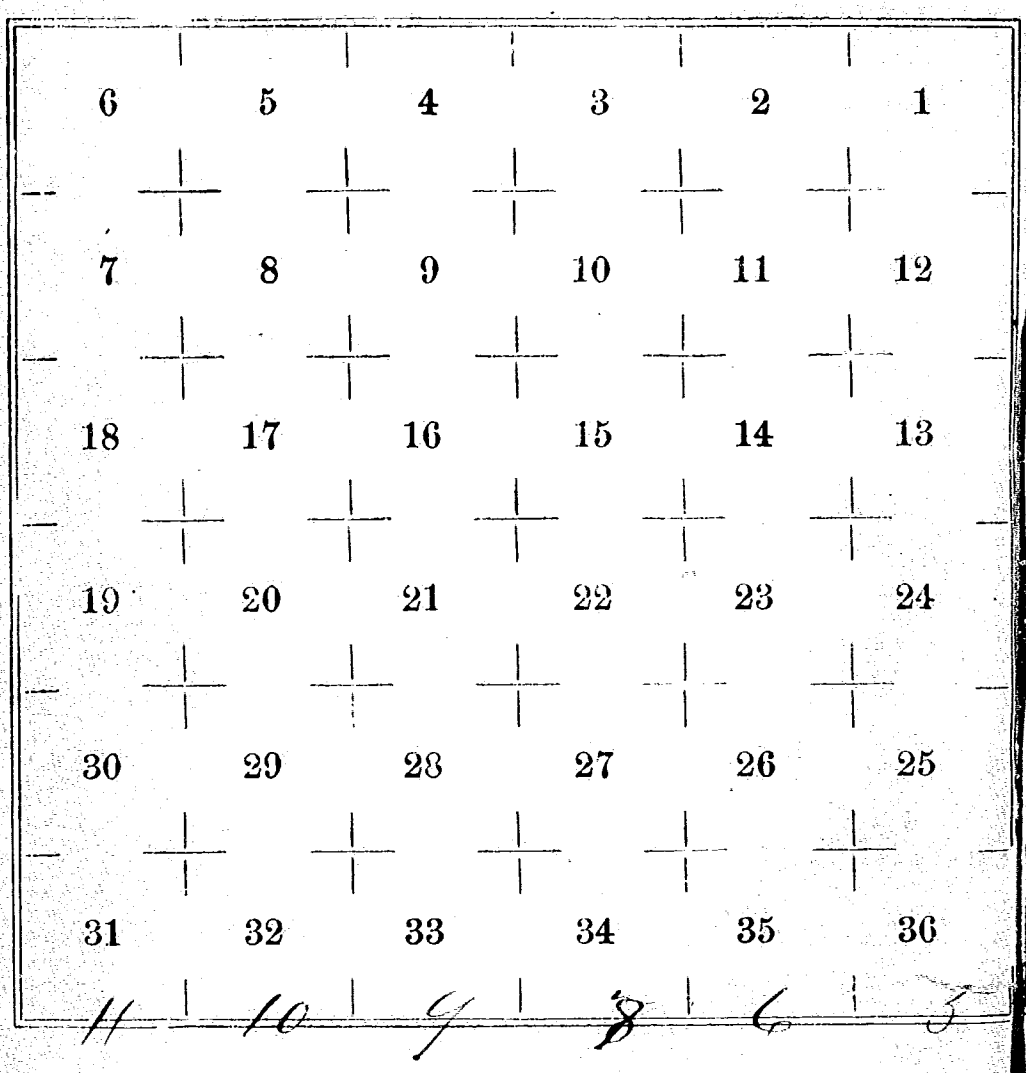
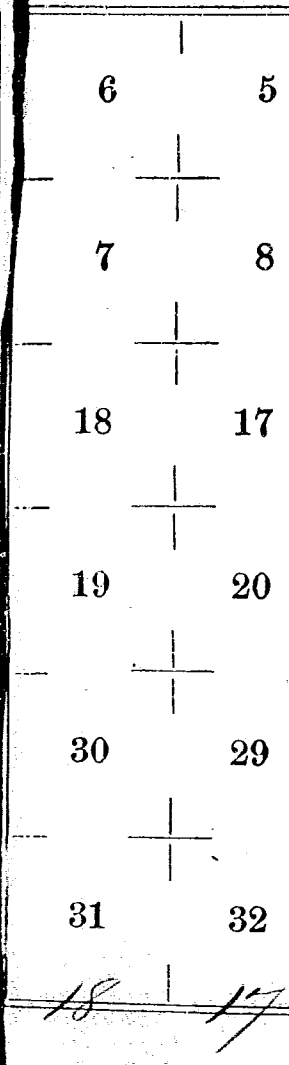
Township 15 S **R.** 10 W.



Township 15



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2

FOR CHAINMAN.

We Frank Gorlinski

and Robert Gorlinski

do solemnly swear that we will faithfully execute the duties of chain carriers; that we will level the chain upon uneven ground, and plumb the tally pins, whether 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 asssist in measuring, to the best of our skill and ability,

Frank Gorlinski

Robt Gorlinski

Subscribed and sworn to before me this 29th *day of* April *1880*

Jno A. Bailey

Notary Public

BOOK-A-168 FOR FLAGMAN.

I, Theodore Sims

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

Theodore Sims

Subscribed and sworn to before me this 29th day of April 1880

Jno A. Bailey
Notary Public

BOOK-A-168

FOR AXEMAN

I, Joseph Turner,

do solemnly swear that I will well and truly perform the duties of axeman, according to instructions given me, and to the best of my skill and ability.

Joseph Turner

Subscribed and sworn to before me this 29th *day of* April *1880*

Jno A. Bailey
Notary Public.
P. C.

3d Standard Parallel South between Tps 15 and 16 S. in Range 10 W.

Chs. Begin at the corner to Townships 15 and 16 South in Ranges 9 and 10 West. The stone standing and agrees with the description furnished me by the office, viz:
"Porphyry stone 24x12x8 in. in mound of stones."

Thence West on a true line along the South Boundary of ~~Township 15 South in~~ section 36.

Variation 16° 12' East.

13.80 To post, the closing corner to Township 16 South, between ranges 9 and 10 West established by former surveys.

40.00 Set a grey sand stone 14x8x4 in. 9 in. in the ground, marked 1/4. on the North side in mound of

3d Standard Parallel South between Ts 15 and 16 S. in R. 10 W.

Chs. of earth with 3 pits each 24 X 12 X 12 in for 1/4 Sec. cor.

80.00 Set a sand stone 15 X 8 X in 10 in deep, marked 1 notch the east and 5 notches on the west edges in mound of earth with 3 pits each 24 X 12 X 12 for standard corner to sections 35-36.

Bench land. Soil 2nd rate no timber.—

West on a true line, along the south boundary of Sec. 35. Var. 16°12' E.

4.50 dry wash 150 links wide ~~bears~~ drains SW ~~X X E~~.

40.00 Set a lava stone 17 X 10 X 4 in

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3d. Standard Parallel South between Ts. 15 and 16 S. in R. 10 W.

Chs. 11 in. deep marked 1/4 on the north, in mound of earth with 3 pits, each 24 X 12 X 12 in. for 1/4 sec. cor.

49.00. same Wash ~~bears~~ drains NW ~~and SE~~.

66.00 same Wash ~~bears~~ drains ~~NE and~~ SW.

77.50 bend of same Wash ~~bearing~~ draining S.W. ~~& SE~~.

80.00 Set a sand stone 14 X 8 X 6 in. 9 in. deep. marked 2 notches on the east and 4 on the west edges, with 3 pits each 24 X 12 X 12 in in mound of earth for standard corner to sections 34 and 35.

Bench land. Soil 2nd rate. No timber.

8 3d Standard Parallel South
T. 15 S. R. 10 West

Chains West on a true line along the South boundary of section 34.

Var. 16° 12' East.

32.00 A hollow 300 links wide drains ~~bears NW and~~ S.E.

40.00 Set a sand stone 15 X 10 X 10 in. 10 in. deep. marked 1/4 on the north side in mound of earth with 3 pits each 24 X 12 X 12 in. for 1/4 sec. cor.

46.00 Gully 50 links wide drains ~~bears NW and~~ S.E.

55.00 dry bed 100 links wide drains bears NW and SE.

80.00 Set a sand stone 16 X 11 X 7 in. 10 in. deep marked 3 notches on the east and west edges in mound of earth with 3 pits each 24 X 12 X 12 in. for standard corner to sections 33 & 34.

Broken land and foot hills

Soil 3d rate. - No timber -

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Chs. West on a true line along the south boundary of section 33.
Var. 16° 12' E.

20.50. A wash 100 links wide drains ~~[illegible]~~ ~~N.W.~~ ~~and~~ S.E.

40.00 Set a grey sand stone 13X11X4 in. 8 in. deep. marked 1/4 on the north side in mound of earth from 3 pits. each 24X12X12 in for 1/4 sec. cor.

80.00. Set a grey sand stone 14X8X9 in. 9 in. deep. marked 4 notches on the east, and 2 notches on the west edges in mound of earth from 3 pits each 24X12X12 in for standard corner to sections 32 and 33.

Broken high bench land
Soil 3d rate No timber —

Chs. West on a true line, along the south boundary of sec. 32.

Va. 16° 12' E

3.00 Old Road bears North and S E.

20.00 Foot of Detroit Range of Mountains bearing Northerly and Southerly and hollow 2 chs wide.

40.00 Set a sand stone 12 x 10 x 4 in. 8 in. deep. marked 1/4 on the north side with 3 pits each 24 x 12 x 12 in. in mound of earth and stone for 1/4 sec. cor.

43.50 Ravine 300 chs wide, drains ~~[illegible]~~ S E.

80.00 Set a sand stone, 16 x 8 x 8 in 10 in. deep. marked 5 notches on the east and 1 notch on the west edges. in mound of stone, for standard corner to sections 31 and 32. Pits impracticable.

Mountainous rocky land on 60 chains East end high bench. Soil 3d rate, No timber

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3d Standard Parallel South
T. 15 S. R. 10 W.

Chs. West on a true line, along the south boundary of section 31
Va. 16° 12' E.

40.00 Set a sand stone 13 X 8 X 8 in 8 in deep, marked 1/4 on the north side in mound of earth, from 3 pits each 24 X 12 X 12 in for 1/4 sec. cor.

55.00 Ravine 500 chs wide, drains ~~bears N.E. and~~ S.W.

80.00 Set a sand stone 20 X 10 X 6 in 15 in deep, in mound of stone and earth, marked 6 notches on the north, east and west edges, for standard cor. ~~between~~ to Tps. 15 ~~and 16~~ S. Ranges 10 and 11 W.

Pits impracticable

Rocky & mountainous ~~land~~ on 80 chains

Soil 3d rate. No timber

May 3d 1880

General description

The land North on South of this Standard through the Range, as far as can be seen consist mostly of high bench, and foot hills; the west end being covered by high mountain range. It is not adapted for cultivation, except for grazing purposes.

No timber, or mineral.

3d Standard Parallel South
bet. T. 15 and 16 S. in R. 11 West.

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Chs. West on a true line along the south boundary of township 15 S. ~~in~~ Sec. 36.

Variation 16° 15' East.

40.00 Set a lime stone 12 X 10 X 5 in. 8 in. deep, in mound of earth, marked 1/4 on the north side with 3 pits each 24 X 12 X 12 in. for 1/4 sec. cor.

50.00 A gully drains ~~bears N.E. and~~ SW

74.00 A gully drains ~~bears N. and~~ S.

80.00 Set a grey sand stone 14 X 14 X 12 in. in mound of earth, 9 in. deep, marked 1 notch on the east and 5 notches on the west, with 3 pits each 24 X 12 X 12 in. for standard corner to sections 35 and 36.

Mountainous land on 80 chains Soil 3d rate rocky and covered with undergrowth of sage brush No timber.

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Township 15 S. R. 11 W.

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

114 3d Standard Parallel South
T. 15 S. Range 11 West.

Chs. West on a true line along the south boundary of section 35.

Variation 16°15' E.

6.00 head of ravine bearing N.E.

13.50 Summit of mountains bears N & S.

36.00 head of gulch bearing S.W.

40.00 Set a sand stone 14X10X4 in. 9 in. deep, marked 1/4 on the north side in mound of earth from 3 pits each 24X12X12 in for 1/4 sec. cor. on top of ridge bearing N.E. & S.W.

64.00 Ravine drains ~~bears N.E. and~~ S.W.

71.00 top of ridge bears N. and S.

78.00 Ravine drains ~~bears N.E. and~~ S.E.

80.00 Set a sand stone 18X10X8 in. 12 in. deep, marked 2 notches on the east and 4 on the west edges, in mound of earth from 3 pits, each 24X12X12 in for standard cor. to sections 34 and 35.

Mountainous land on 80 chains. Soil 3d rate. no timber

3d Standard Parallel South
T. 15 S. Range 11 West.

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Chs. West on a true line, along the South boundary of sec. 34.
Variation 16° 15' E.
2306 Head of gulch bearing S.W.
4000 Set a sand stone 13 X 10 X 5 in. 8 in. deep, marked 1/4 on the north side, in mound of earth, from 3 pits each 24 X 12 X 12 in. for 1/4 sec. cor.
4350 Gully, ~~bears N.E. and~~ drains S.W. and enters cedars
4800 top of ridge bears N.E. and S.W.
5350 A hollow 250 links wide, ~~bears N.E.~~ drains S.W.
7500 top of ridge bears N.E. and S.W.
8000 Set a sand stone 16 X 8 X 5 in. 10 in. deep, marked 3 notches on the east and west edges, in mound of earth from 3 pits, each 24 X 12 X 12 in. for standard corner to sections 33 and 34.

Mountainous land on 80 chains Soil rocky 3d rate. West half covered with scattered cedars—

3d Standard Parallel South
T 15 S. Range 11 West

Chs. West on a true line along the south boundary of section 33.

Variation 16° 15' East.

10.00 A hollow 150 links wide drains ~~bears NE~~ SW.

40.00 Set a sand stone 16 X 12 X 5 in. 10 in. deep, marked 1/4 on the north side, in mound of earth and stone from 3 pits each 24 X 12 X 12 in. for 1/4 sec. cor.

42.75 A Gully drains ~~bears N. and~~ S.

65.00 A gully drains ~~bears NW. and~~ S.E.

80.00 Set a grey sand stone 16 X 10 X 6 in. 10 in. deep, marked 4 notches on the east and 2 notches on the west edges, in mound of earth and stone, with 3 pits each 24 X 12 X 12 in. for standard cor. to sections 32 and 33.

Mountainous rocky land on 80 chains covered with scattered cedars. Soil 3d rate.—

3d Standard Parallel South. 17
T. 15 S. R. 11 W.

Chs. West on a true line along the south boundary of section 32
Variation 16° 15' E.

1.50 Wash 50 links wide, drains S.

10.50 top of round hill bearing N. & S.

20.00 leave mountainous and enter bench land bearing N. and S.

40.00 Set a sand stone 14 X 12 X 10 in. 9 in. deep. marked 1/4 on the north side in mound of earth and stone, with 3 pits, each 24 X 12 X 12 in. for 1/4 sec. cor.

70.50 Gully, drains S.

78.50 Gully, drains S.

80.00 Set a sand stone 12 X 14 X 10 in. 8 in. deep, marked 5 notches on the east and 1 notch on the west in mound of earth, with 3 pits, each 24 X 12 X 12 in. for standard cor. to sections 31 and 32
Mountainous on 20 chains. — Balance Bench land. Soil sandy, 3d rate
No timber.

3d Standard Parallel South
T. 15 S. Range 11 West

Chains West on a true line, along the south boundary of Sec. 31

Variation 16°15' E.

40.00 Set a sand stone 12X8X7 in. 8 in. deep, marked 1/4 on the north side, in mound of earth, from 3 pits each 24X12X12 in. for 1/4 sec. cor.

80.00 Set a lime stone 18X12X6 in. 12 in. deep, marked 6 notches on the north, east and west edges in mound of stone and earth, with 3 pits, each 36X18X18 in. for standard corner to Tp. 15 ~~and 16 S~~ Ranges 11 and 12 W.

Bench land, Soil 2nd rate

No timber.

General description

Most of land along this standard is high, and mountainous, unfit for cultivation, - partly timbered, is suitable for grazing. No mineral found

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3d Standard Parallel South
T. 15 S. Range 12 West.

Chs. West on a true line, along the south boundary of sec. 36.
Variation 16° 15' East.

4.50 dry bed 20 links wide drains ~~bears N.E. and~~ S.W.

40.00 Set a sand stone 12 X 10 X 5 in 8 in. deep. marked 1/4 on the north side, in mound of earth with 3 pits, each 24 X 12 X 12 in for 1/4 sec. cor.

80.00 Set a sand stone 11 X 10 X 6 in 7 in. deep marked 1 notch on the east and 5 notches on the west edges in mound of earth with 3 pits each 24 X 12 X 12 in. for standard corner to sections 35 and 36.

Rolling valley land. Soil 2nd rate No timber.
May 4th 1880.

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Township 15 S **R.** 12 W

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

3d Standard Parallel South
T. 15 S. R. 12 W.

Chs. West on a true line, along the south boundary of sec. 35
Var. 16° 15' E.

20.00 Level valley land bearing N. & S.

40.00 Set a sand stone 12 X 8 X 6 in. 8 in. deep, marked 1/4 on the west side, in mound of earth, with 4 pits each 24 X 12 X 12 in. for 1/4 sec. cor.

41.50 dry creek bed 20 links wide, ~~bears~~ drains ~~NW and~~ SE.

45.50 dry creek bed 30 links wide, ~~bears~~ drains ~~N. and W.~~

80.00 Set a sand stone 12 X 8 X 6 in 8 in. deep in mound of earth from 3 pits each 24 X 12 X 12 in, marked 2 notches on the east and 4 notches on the west edges for Standard corner to sections 34 and 35

Level land. Soil 1st rate
No timber. —

3d S
T.

Chs.

40.00

50.00

80.00

3d Standard Parallel South
T. 15 S. R 12 W.

6hs. West ~~on a true line~~, along the south boundary of sec. 34
Var. 16° 15' E.

40.00 Set a charred cedar post 4 x 4 in. ogmas 4 feet long in mound of earth marked 1/4 S. on the north side with 3 pits each 24 x 12 x 12 in. for 1/4 sec. cor.

50.00 Leave level and enter gently rising valley bearing N and S.

80.00 Set a limestone 14 x 10 x 6 in. 9 in. deep, in mound of earth marked 3 notches on the east and west, with 3 pits each 24 x 12 x 12 in. for standard corner to sections 33 and 34.

Valley land. Soil 1st rate.
No timber.

3rd Standard Parallel South
T. 15 S. R. 12 W.

Chs. West on a true line, along the south boundary of sec. 33.

Var. 16° 15' E.

21.50 Wash 25 links wide drains ~~bears~~ NE ~~& SW~~

40.00 Set a lime stone 15X10X5 in. 10 in. deep in mound of earth, marked 1/4 on the north side, with 3 pits each 24X12X12 in. for 1/4 sec. cor.

46.15 Road from Detroit Mines to Swassie's Springs bears NE and S.W. and enter bench land.

80.00 Set a Lime stone 15X12X8 in. 10 in. deep, marked 4 notches on the east, and 2 notches on the west edges in mound of earth from 3 pits, each 24X12X12 in. for standard corner to sections 32 and 33.

Bench land. Soil 2nd rate. No timber

3d Standard Parallel South
T. 15 S. R 12 W.

Chs. West on a true line, along the south boundary of section 32.
Va. 16° 15' E.

40.00 Set a lime stone 18 X 12 X 12 in. 12 in deep marked 1/4 on the north side in mound of earth, from 3 pits each 24 X 12 X 12 in. for 1/4 sec. cor. in gully draining ~~bearing~~ NE ~~and SW~~.

43.85 Old Road bears NE and SW.

55.10 Gully drains ~~bears~~ NE ~~and SW~~.

80.00 Set a Lime stone 12 X 12 X 8 in. 8 in. deep marked 5 notches on the east and 1 notch on the west edges, in mound of earth and stone, with 3 pits each 24 X 12 X 12 in. for standard cor. to sections 31 and 32.

Rocky bench land, Soil 3d rate
No timber.

3d Standard Parallel South
T. 15 S. R. 12 W.

Chs. West on a true line along the south boundary of section 31.

Va. 16° 15' E

21.50 A Gully drains ~~bears~~ NE ~~and SW~~ and foot of Antelope Mountains bearing Northerly and Southerly

30.30 A Gully drains ~~bears~~ NE ~~and SW~~

40.00 Set a lime stone 18 X 10 X 8 in 12 in deep, marked 1/4 on the N. side, in mound of stone and earth, with 4 pits each 24 X 12 X 12 in for 1/4 sec. cor.

76.55 Gully drains ~~bears~~ NE ~~and SW~~

80.00 Set a lime stone 13 X 12 X 7 in 8 in deep, in mound of stone, marked 6 notches on the N, E & W edges, for standard cor. to Tp. 15 ~~and 16~~ S. Rs 12 and 13 W. Pits impracticable.

Mountainous rocky land on 58.50 chains East end high bench. Soil 3d rate. No timber

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3d Standard Par'l. T. 15 S. R. 12 W.

General description
The land along the portion
of the Standard line consist
of bench and valley land
which extends Northward from
Sevier Lake. West end is
mountainous and rocky -
The soil in the valley is first
rate and adapted for cultiv-
ation; bench and mountain-
ous land fit only for grazing
purposes - No timber
or mineral.

May 5th 1880

V

3d Standard Parallel South
T. 15 S. - R. 13 W.

Chs.		Chs.
	West on a true line, along the south boundary of section 36.	
	Va. 16° 18' E.	6.00
40.00	Set a lime stone 12 X 12 X 5 in 8 in. deep. marked 1/4 on the north side in mound of stone for 1/4 sec. cor. Pits impracticable.	31.75 40.00
43.50	Gully ~~bears~~ drains N.E. ~~and S.W.~~	
80.00	Set a lime stone 14 X 10 X 6 in. 9 in. deep, in mound of stone and earth, marked 1 notch on the east and 5 notches on the west edges for standard corner to sections 35 and 36. Pits impracticable	80.00
	Mountainous rocky land on 80 chs unfit for cultivation.-	
	No timber.-	

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wnship 15 S R. 13 W

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

3d Standard Parallel South
T. 15 S. R. 13 W

Chs. West on a true line along the south boundary of section 35
Variation 16° 18' E.

6.00 Ravine drains NW & SE.

31.75 same ravine, drains NE & SW.

40.00 Set a limestone 16 X 10 X 8 in 10 in. deep, marked 1/4 on the north side in mound of stone and earth with 3 pits each 24 X 12 X 12 in. for 1/4 sec. cor.; from which a cedar 6 in. dia. bears N. 55° W. 63 links distant

80.00 Set a limestone 17 X 9 X 7 in. 11 in. deep, marked 2 notches on the east and 4 notches on the west edges. in mound of stone and earth for standard cor. common to sections 34 and 35; from which a cedar 8 in. dia bears N 60° W. 64 links distant Site impracticable — high mountainous land on 80 chs. Timber cedars. Surveying 3d rate. —

3d Standard Parallel South
T. 15 S. R. 13 W.

Chs. West on a true line, along the south boundary of section 34.
Variation 16° 18' E.

5.00 Ravine ~~bears~~ drains NW ~~and SE~~

40.00 Set a lime stone 19 X 12 X 10 in. 14 in. deep, marked 1/4 on the north side in mound of stone and earth, for 1/4 sec. cor.; from which A cedar tree 12 in. dia. bears S. 45° W. 66 links distant. — Pits impracticable.

80.00 Set a lime stone 29 X 8 X 9 in. 19 in. deep, marked 3 notches on the east and west edges, in mound of stone and earth, for standard corner to sections 33 and 34; from which A cedar 8 in. dia. bears N. 70 W. 21 links ~~and~~ a cedar 12 in. dia. bears S. 55° W. 23 links distant.

High mountainous land on 80 chains. Soil rocky 3d rate. — Timber thick cedars and Pinon Pine. —

3rd Standard Parallel South
T. 15 S. R. 13 W.

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Chs. West on a true line, along the south boundary of section 33.
Va. 16° 18' E.

11.00 head of deep gulch bearing N E.

40.00 Pinyon Pine tree 7 in. dia. marked 1/4 S. on the north side, as monument for 1/4 sec. cor. - Pits impracticable.

47.60 Top of high ridge bears N E and S W.

78.00 deep ravine heads S W. bears N E.

80.00 Set a lime stone 15 X 15 X 6 in. 10 in. deep. marked 4 notches on the east and 2 notches on the west edges in mound of stone and earth, for standard Cor. to sections 32 and 33; from which bear:

A Cedar 6 in dia. S 38° E. 42 links
A Cedar 12 in. dia. S 50 W. 37 links,
and A Pinyon Pine 12 in. dia. N 40° E. 18 links distant. ~~Pits impracticable~~ on 80 chains

High rocky mountainous land.
Timber, thick Cedars and Pinyon Pine.

3d Standard Parallel South
T. 15. S. R 13 W.

Chs. West on a true line, along the south boundary of sec. 32.

Va. 16° 18' E.

25.00 head of rocky gulch ~~[illegible]~~ drain N E.

40.00 Pinyon Pine 16 in. dia. marked 1/4 S on the north side as monument for 1/4 sec. cor. Pits impracticable.—

66.00. Point of highest summit of Antelope mountains on the precipice facing on the west, bearing Northerly and Southerly from which a round peak bears S. 13° W. 9.50 chs. distant.—

80.00. Set a lime rock 30 X 12 X 12 in 20 in. deep, in mound of stone and earth, for standard corner to sections 31 and 32, on the West side of the summit at the foot of deep precipice, which corner is marked 5 notches on the east and 2 on the west edges. Pits impracticable.—

High rocky mountainous land on 80 chs.—

Timber Cedars and Pinyon Pine.

Soil 3d rate

3rd Standard Parallel South
T. 15 S. R. 13 W.

Chs. West on a true line along the south boundary of section 31.
Va. 16° 18' E.

22.00 Deep gulch ~~bears~~ drains NW. ~~and SE~~.

40.00 Set a lime rock 18 X 10 X 10 in 12 in deep, marked 1/4 on the north side in mound of rock and earth, for 1/4 sec. cor. - Pits impracticable -

68.00 Leave cedars and enter rocky gulch ~~bearing~~ draining northerly ~~and southerly~~

80.00 Set a lime stone 20 X 10 X 8 in 14 in. deep, in mound of stone and earth with 3 pits each 36 X 18 X 18 in, marked 6 notches on the North, East and West edges, for standard corner to T. 15 S. ~~and the~~ bet Ranges 13 and 14 West

High mountainous land on 80 chains Timber Cedars

Soil rocky - 3d rate -

May 6th 1880

32 3rd Standard Parallel South
T. 15 S. R. 13 E.

General Description.

The land along this portion of the Standard is entirely covered by high rocky range of mountains, unfit for cultivation, but well adapted for grazing purposes.—
Timber consisting of cedar and Pinyon Pine is found in abundance all through the mountains, with scattered springs and plenty bunch grass.
No mineral found.

Chains
40.00
58.50
80.00

3d Standard Parallel South
T. 15 S. R. 14 W.

Chains West on a true line along the south boundary of section 36.

Va. 16° 22' E.

40.00 Set a lime stone 16 X 12 X 4 in. 10 in. deep, marked 1/4 on the north side, in mound of stone and earth with 3 pits each 24 X 12 X 12 in for 1/4 sec. cor.

58.50 Gully 75 links wide, drains ~~bears~~ NW ~~[illegible]~~

80.00 Set a lime stone 15 X 10 X 5 in. 10 in deep, marked 1 notch on the east and 5 notches on the west edges, in mound of earth with 3 pits, each 24 X 12 X 12 in for Standard cor. to sections 35 and 36 — at the foot of bench land bearing N and S. and leave antelope mountains

Mountainous rocky land on 80 chains Soil 3d rate. No timber —

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Township [illegible] **R.** [illegible]

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

3d Standard Parallel South
T. 15 S. R. 14 W.

Chs. West on a true line, along the south boundary of sec. 35.

Va. 16°22' E.

34.50 Wash 100 links wide ~~[illegible]~~ drains NE ~~[illegible]~~.

40.00 Set a lime stone 15X10X4 in 10 in. deep, marked 1/4 on the north side in mound of stone and earth with 3 pits each 24X12X12 in. for 1/4 sec. cor.

65.00 leave bench, enter level valley, sandy land, bearing N. and S.

80.00 Set a sand stone 12X8X6 in. 8 in. deep, marked 2 notches on the east and 4 notches on the West edges with 3 pits, each 24X12X12 in. in mound of earth for standard corner to sections 34 and 35.

Bench land. - last 1/4 valley

Soil 2nd and 3d rate.

No timber.—

3d Standard Parallel South

T. 15 S. R. 14 W.

BOOK-A-168

Cho. West on a true line, along the south boundary of sec. 34.

Va. 16° 22' E.

40.00 Set a sand stone 12 X 8 X 5 in. 8 in. deep, marked 1/4 on the north side in mound of earth, from 3 pits each 24 X 12 X 12 in. for 1/4 sec. cor.

52.50 Flat alkali soil with greasewood bears N. and S.

80.00 Set a grey sand stone 12 X 10 X 5 in. 8 in. deep, marked 3 notches on the east and west edges in mound of earth, from 3 pits each 24 X 12 X 12 in. for ~~standard~~ corner to sections 33 and 34.

East half sandy, West half alkali soil. - 3d rate

No timber -

 3d Standard Parallel ~~[illegible]~~ BOOK
T. 15 S. R 14 W. 3d
T.

Chs. West on a true line, along the south boundary of sec. 33
Var. 16° 22' E.

40.00 Set a sand stone 13 X 7 X 6 in. 8 in. deep, marked 1/4 on the north side in mound of earth, with 3 pits each 24 X 12 X 12 in. for 1/4 sec. cor.

80.00 Set a sand stone 12 X 9 X 4 in. 8 in. deep, marked 4 notches on the east and 2 notches on the west edges, in mound of earth with 3 pits each 24 X 12 X 12 in. for standard corner to sections 32 and 33.

Low alkali land with greasewood
Soil 3d rate.—
No timber.

May 7th 1880.

Chs.
40.00
80.00

3d Standard Parallel South
T. 15 S. R 14 W.

Chs. West on a true line, along the south boundary of sec. 32
Var. 16° 22' E.

40.00 Set a lime stone 12 X 8 X 6 in. 8 in. deep, marked 1/4 on the north side in mound of earth, with 3 pits each 24 X 12 X 12 in. for 1/4 sec. cor.

80.00 Set a sand stone 18 X 8 X 6 in. 8 in. deep, marked 5 notches on the east and 1 notch on the west edges in mound of earth, with 3 pits each 24 X 12 X 12 in. for Standard corner to sections 31 and 32.

Low alkali land, with grease wood mounds
Soil 3d rate. No timber.

West on a true line, along the south boundary of section 31.

3d Standard Parallel South
T. 15 S. R 14 W.

Chs.	Variation 16° 22' E.	Chs.
40.00	Set a limestone 13 X 8 X 7 in. 8 in deep marked 1/4 on the north side with mound of earth and 3 pits each 24 X 12 X 12 in. W for 1/4 sec. cor.	40.00
80.00	Set a limestone 18 X 8 X 6 in. 12 in. deep. marked 6 notches on the North, East and West edges. in mound of stone and earth with 3 pits — each 36 X 18 X 18 in. W for corner ~~between~~ to T. 15 ~~and 16~~ S. Ranges 14 and 15. W.	58.50 80.00
	Low alkali land. Soil 3d rate. No timber —	

General Description.

The land along this portion of the Standard is bench on the East and low alkali soil on the West, unfit for cultivation. commonly called "White Valley" — No mineral or timber —

3rd Standard Parallel South

T. 15 S. R. 15 W.

BOOK-A-168

Chs. West on a true line, along the south boundary of sec. 36.

Var. 16° 25' E.

40.00 Set a limestone 11X8X7 in. 7 in. deep, marked 1/4 on the north side, in mound of earth, from 3 pits each 24X12X12 in. for 1/4 sec. cor.

58.50 Leave alkali, enter level valley bearing N. and S.

80.00 Set a limestone 13X8X5 in. 8 in. deep, marked 1 notch on the east and 6 notches on the west edges in mound of earth from 3 pits each 24X12X12 in. for Standard corner to sections 35 and 36.—

3/4 mile on the east bar alkali. 1/4 mile on the west level valley land. Soil 3rd and 2nd rate.—No timber—

BOOK-A-168

wnship 15 S. R. 15 W.

1	6	5	4	3	2	1
12	7	8	9	10	11	12
13	18	17	16	15	14	13
24	19	20	21	22	23	24
25	30	29	28	27	26	25
36	31	32	33	34	35	36
4 33	44	43	43	41	40	39

3d Standard Parallel South
T. 15 S. R. 15 W.

Chs. West on a true line, along the south boundary of section 35
Va. 16° 25' E

23.75 Old Road bears N & S.

40.00 Set a lime stone 10 X 8 X 7 in. 6 in. deep marked 1/4 on the north side, in mound of earth, with 3 pits each 24 X 12 X 12 in. for 1/4 sec. cor.

45.00 foot of mountain range bears N & S.

59.25 Ravine ~~bears~~ drains N.E. ~~and S.W.~~

71.00 top of ridge bears N & S.

79.00 Ravine ~~bears~~ drains N.W. ~~and S.E.~~

80.00 Set a lime stone 19 X 12 X 8 in. 14 in. deep, marked 2 notches on the East and 4 notches on the west edges in mound of earth and stone for Standard corner to sections 34 and 35.

Pits impracticable.

East half valley land. Soil 2nd rate on 35.00 chs.

~~West half~~ rocky and mountainous. Soil 3d rate. No timber.

BOOK A-168

Standard Parallel South

T. 15 S. R 15 W

Chs. West on a true line, along the south boundary of section 34.

Va. 16° 25' E.—

6.50. Rollor mountainous land bearing Northerly and Southerly

40.00 Set a limestone 13 X 7 X 6 in. 8 in. deep. marked 1/4 on the north side, in mound of earth, with 3 pits each 24 X 12 X 12 in. for 1/4 sec. cor.

51.50 Ravine 25 links wide, chains NE

80.00 Set a blackrock 11 X 10 X 6 in. 7 in. deep. marked 3 notches on the east and west edges. in mound of earth with 3 pits each 24 X 12 X 12 in. for Standard Corner to sections 33 and 34.

Land on 80 chains Ridge and rocky mountainous with rollors and gullys. Soil 3d rate.

No timber—

3d Standard Parallel South
T. 15 S. R. 15 W.

Chs. West on a true line, along the south boundary of sec. 33.
Var. 16° 25' E.

40.00 Set a lime stone 12X10X6 in. 8 in. deep, marked 1/4 on the north side in mound of earth, with 3 pits, each 24X12X12 in. for 1/4 sec. cor.

68.00 Ravine 100 lks wide ~~bearing~~ draining ~~N.~~ S.

80.00 Set a lime stone 14X10X8 in. 9 in. deep, marked 4 notches on the east and 2 on the west edges in mound of stone and earth, with 3 pits each 24X12X12 in. for standard corner to sections 32 and 33.

Ridge and rocky mountainous land with hollows and ravines. Soil 3d rate.
No timber —
Mountainous on 80 chains.

Chs.
1.25
16.25
21.75
40.00
68.00
80.00

BOOK-A-168

3d Standard Parallel South
T. 15 S. R 15 W

Chr: West on a true line, along the south boundary of sec. 32.
Var. 16°25' E.

1.25 White burnt lime knoll 50 links on the north of line

16.25 Summit of the ridge bears N & S.

21.75 head of ravine bearing S.W.

40.00 set a lime stone 12X8X6 in. 8 in. deep, marked 1/4 on the north side in mound of earth, with 3 pits each 24X12X12 in. for 1/4 sec. cor.

68.00 leave mountains. enter valley bearing Northerly and Southerly

80.00 Set a lime stone 14X8X5 in. 9 in. deep, marked 5 notches on the east and 1 notch on the west side edges. in mound of earth with 3 pits each 24X12X12 in. for standard corner to sections 31 and 32.

Mountainous rocky land on 68.00 chains Soil 3d rate.

West end valley. 2nd rate. No timber.

3rd Standard Parallel South
T. 15 S. R. 15 W

BOOK A-3
T. 15

Chs. West on a true line, along the south boundary of sec. 31.
W. 16.25 Ch.

40.00 Set a lime stone 12 X 8 X 6 in. 8 in deep, marked 1/4 on the north side in mound of earth, with 3 pits each 24 X 12 X 12 in. for 1/4 sec. cor.

80.00 Set a lime stone 15 X 10 X 8 in. 10 in. deep, in mound of stone and earth from 3 pits, each 36 X 18 X 18 in. — marked 6 notches on the North, East and West edges, for standard corner ~~to~~ to Township 15 ~~and 16~~ S. R. 15 & 16 W.

Level land. Soil 1st rate
No timber. —
May 8th 1880

General description

The land along this portion of the Standard, consist partly of mountainous and partly of valley lands, of the 3d & 2nd qualities. No mineral or timber —

Chs.

34.70

40.00

68.00

80.00

3rd Standard Parallel South
T. 15 S. R. 16 W.

Chs. West on a true line, along the south boundary of sec. 36.
Var. 16° 25' E.

34.70 Rush Spring and Trout Creek road bears NW. and SE.

40.00 Set a lime stone 15 X 12 X 8 in. 10 in. deep, marked 1/4 on the north side with 3 pits each 24 X 12 X 12 in. and mound of earth for 1/4 sec. cor.

68.00 Enter sand hills and foot of mountains bearing N. & E.

80.00 Set a lime stone 15 X 10 X 5 in. 10 in. deep, marked 1 with 4 notches on the west edges, in mound of earth with 3 pits, each 24 X 12 X 12 in. for ~~standard~~ cor. to sections 35 and 36.

West over sandy and mountainous ozs 12.00 chains. Soil 3d rate. East part in the valley. Soil 1st rate. No timber

BOOK-A-168

Township 15 S **R.** 16 W

6	5	4	3	2	1	6	5
7	8	9	10	11	12	7	8
18	17	16	15	14	13	18	17
19	20	21	22	23	24	19	20
30	29	28	27	26	25	30	29
31	32	33	34	35	36	31	32
50	49	48	47	46	45	57	56

3d Standard Parallel South
T. 15 S. R 16 W.

Chs. West on a true line, along the south boundary of Sec. 35
Var. 16° 25' E.

40.00 Set a lime stone 11 X 8 X 7 in. 7 in. deep. marked 1/4 on the north side in mound of earth and stone, with 3 pits each 24 X 12 X 12 in. for 1/4 sec. cor.

53.50. Summit of the ridge bears N. & S.

60.00 leave mountains. & enter valley bearing NW and SE.

80.00 Set a lime stone 10 X 8 X 7 in. 6 in. deep. marked 2 notches on the east and 4 on the west edges. in mound of earth. from 3 pits each 24 X 12 X 12 in. for Standard corner to sections 34 and 35.

60 Chains
~~3/4 mile~~, on the east. mountainous
1/4 mile on the west level valley land.
No timber. Soil 3d and 2d rate.

BOOK-A-168

3rd Standard Parallel South
T 15 S. R 16° W

Chs. West on a true line along the south boundary of Sec. 34.

Va. 16°25' E.

40.00 Set a lime stone 12 X 10 X 5 in. 8 in. deep, marked 1/4 on the north side, in mound of earth, from 4 pits each 24 X 12 X 12 in for 1/4 sec. cor.

60.00 Leave Bench land bearing N & S.

72.50 Wash 30 links wide ~~bears W~~ drains SE

80.00 Set a lime stone 15 X 10 X 4 in. 10 in. deep, marked 3 notches on the east and west edges in mound of earth and stone, from 3 pits each 24 X 12 X 12 in. for Standard corner to sections 33 and 34

Level valley Soil 1st rate.
West end bench land. Soil 3d rate. No timber.

3d Standard Parallel South
T 15 S. - R 16° W.

Chs. West on a true line, along the south boundary of section 33

Va. 16° 25' E.

10.00 leave wash ~~bearing NW and~~ draining E.

27.35 Old road bears NW and SE.

35.00 Foot of Snake valley Mountains bears Northerly and Southerly

40.00 Set a limestone 12 X 8 X 6 in. 8 in. deep, marked 1/4 on the north side in mound of stone for 1/4 sec. cor. Pits impracticable

80.00 Set a limestone 16 X 12 X 6 in. 10 in deep, marked 4 notches on the east and 2 on the west edges, in mound of earth and stone with 3 pits each 24 X 12 X 12 in. for Standard corner to sections 32 and 33.

Bench and Mountainous land on 45.00 Chs.

Soil 3d rate No timber

BOOK A-168

Standard Parallel South
T. 15 S. R. 16 W.

Chs. West on a true line, along the south boundary of sec. 32.
Va. 16° 25' E.

34.00 Gully drains S.

40.00 Set a lime stone 13 X 10 X 8 in. 8 in. deep, marked 1/4 on the north side in mound of stone, for 1/4 sec. cor. Pits impracticable.

46.75 Gulch, drains SE.

67.50 same Gulch drains E

80.00 Set a lime stone 17 X 10 X 8 in. 11 in. deep, in mound of stone, marked 5 notches on the east and 1 notch on the west edge, Standard for cor. to secs. 31 and 32
Pits impracticable.

Mountainous rocky land, one 80 chains
Soil 3d rate. No timber.

Chs. West on a true line, along the south boundary of sec 31.

Va. 16°25' E.

8.00 A gulch ~~bears~~ drains NE. ~~and SW.~~

18.50 Enter gulch 100 links wide, ~~bearing NW and~~ draining SE.

24.50 leave the same ~~bearing NW and~~ draining SE.

34.50 Ravine ~~bears~~ drains NE. ~~and SW.~~

40.00 Set a lime stone 14 X 12 X 5 in. 9 in. deep. marked 1/4 on the N. side in mound of rock, for 1/4 sec. cor. Pits impracticable.

62.00 top of mountain bears NE. and SW.

66.00 Ravine ~~bears~~ drains NE. ~~and SW.~~

80.00 Set a quartzite rock 16 X 12 X 10 in 10 in. deep, marked 6 notches on the N. E. and W. edges for Standard corner to Tps. 15 ~~and 16 S.~~ Ranges 16 and 17 W. in mound of stone Pits impracticable.

Rocky mountainous land on 80 chs.

Soil 3d rate. Timber scattered cedars.

BOOK A-168

3rd Standard Parallel South

T. 15 S. R 16 W

Bhs.

General description

The quality of land along this portion of the Standard, consist of small valleys surrounded by various chain of mountains - with 2nd rate soil - It is more adapted for grazing than farming purposes. There being no water on the land - and no mineral or timber. - Mountains are very rocky and in limestone formation - with few scattered cedars. -

3d Standard Parallel South
T. 15 S. R. 17 W.

Chs. West on a true line, along the south boundary of section 36.

Variation 16° 27' E.

2.50 top of ridge bears NW and SE.

8.50 hollow 500 links wide ~~bears NW and~~ drains SE.

40.00 Set a limestone 22 X 14 X 5 in 15 in deep marked 1/4 on the north side in mound of rock for 1/4 sec. cor. Pits impassable.—

51.25 Top of high knoll on the ridge bearing southerly.

66.00 dry creek bed 50 links wide with cedars ~~heads SW~~ ~~bears~~ drains NE.

80.00 Set a sand stone 14 X 10 X 10 in. in deep, marked 1 notch on the east and 5 notches on the west edges in mound of rock. Pits impracticable for standard cor. over to sections 35 and 36.

Mountainous rocky land on 80 chains

Soil 3d rate. Timber scattered cedars.—

BOOK-A-168

wnship 15 S. R. 11 W.

1	6	5	4	3	2	1
12	7	8	9	10	11	12
13	18	17	16	15	14	13
24	19	20	21	22	23	24
25	30	29	28	27	26	25
36	31	32	33	34	35	36
165	57	56	55	54	53	52

3rd Standard Parallel South
T 15 S. R 17 W

Bks. West on a true line along the south boundary of section 35
Variation 16° 27' E.

5.50 a Gully ~~bears~~ ~~NW and~~ drains SE. and enters ridge with cedars.

40.00 Set a limestone 15 X 10 X 5 in. 10 in. deep, marked 1/4 on the west side, in mound of rock. for 1/4 S. corner. - Pits impracticable.

80.00 Set a limestone 15 X 10 X 8 in. 10 in. deep, marked 2 notches on the east and 4 on the west edges. in mound of rock and earth. Pits impracticable for Standard corner to sections 34 and 35

on 80. chains
Mountainous rocky land.
Soil 3rd rate. Timber cedars.
May 10th 1880.

3d Standard Parallel South
T. 15 S. Range 17 W.

Chs. West on a true line, along the south boundary of section 34.
Var. 16° 27' E..

11.60 High summit of the mountains bearing NW. and SE.

26.00 A Gulch, drain NW. ~~and SE.~~

40.00 Set a lime stone 13X8X6 in. 8 in deep. marked 1/4 on the north side in mound of stone and earth with 3 pits each 24X12X12 ~~in~~ for 1/4 sec. cor.

52.00 Ravine, drains NW. ~~and SE.~~

64.60 Ravine, drains NW. ~~and SE.~~

71.50 same ravine, drains ~~NE and~~ SW.

73.50 same ravine, drains NW. ~~and SE.~~

80.00 Set a sand stone 16X10X4 in 10 in deep marked 3 notches on the east and west edges with 3 pits each 24X12X12 in. mound of stone and earth. for Standard corner to sections 33 and 34.
on 80 chs
Land mountainous, 3 rods - with cedars.

40.00

67.50

75.00

80.00

3d Standard Parallel South
T. 15 S. Range 17. West.

Chs. West on a true line, along the south boundary of section 33.
Var. 16° 27' E.

40.00 Set a sand stone 19 X 8 X 6 in. 14 in. deep, marked 1/4 on the north side in mound of earth and stone with 3 pits each 24 X 12 X 12 in. for 1/4 sec. cor.

67.50 Summit of the mountain bears N. & S.

75.00 Limestone ledge bears N. & S.

80.00 Set a limestone 18 X 12 X 10 in. 12 in. deep, marked 4 notches on the east and 2 on the west edge in mound of stone. Pits impracticable for Standard corner to sections 32 and 33; from which a cedar 14 in. dia. bears N. 37° W. 48 links distant.

on 80 chains
Land rocky and mountainous;
Timber scattered cedars. Soil 3d rate.

3d Standard Parallel South
T. 15 S. R 17 W.

Chs. West on a true line, along the south boundary of section 32.
Va. 16° 27' E.

6.50 Head of deep gulch, ~~running~~ draining S W.

40.00 Set a limestone 12 X 10 X 6 in. 8 in. deep, marked 1/4 on the north side in mound of rocks. Pits impractical. For 1/4 sec. cor.

66.00 A hollow 350 links wide ~~to S~~ drains S.

80.00 Set a limestone 14 X 10 X 5 in. 9 in. deep, in mound of stone and earth, with 3 pits, each 24 X 12 X 12 in. marked 5 notches on the east and 1 notch on the west edge. For Standard corner to sections 31 and 32.

Land mountainous and rocky on 80. chains
3d rate. Timber for scattering cedars.—

Chs.

2.00

8.00

34.75

40.00

45.00

64.50

80.00

3rd Standard Parallel South
T. 15 S. - R. 17 W.

Chs. West on a true line, along the south boundary of section 31.
Va. 16° 27' E.

2.00 A gully 50 links wide, ~~bears NE and~~ drains SW

8.00 A hollow 4.00 chs wide, ~~bears NW~~ drains SE.

34.75 Top of ridge bears NW. and SE.

40.00 Set a limestone 16 X 10 X 5 in. 10 in. deep. marked 1/4 on the north side, in mound of stone and earth, with 3 pits each 24 X 12 X 12 in. for 1/4 sec. cor.

45.00 A hollow 3.00 chs wide, ~~bears NW and~~ drains SE. and end of cedars.—

64.50 top of mountain bears NW and SE.

80.00 Set a limestone 20 X 12 X 8 in. 15 in. deep. marked 6 notches on the North, East and West edges, in mound of rock and earth, with 3 pits each 36, X 18 X 18 in. for corner to T. 15 ~~and 16~~ S. Rs. 17 and 18 W. Standard (on 80 chain) Soil Land mountainous, 3rd rate. No timber except few scattered cedars.—

3d Standard Parallel South
T. 15 S. R 17 W.

General description

The land on both sides of this portion of the standard line is high and mountainous, broken by deep gulches and ravines. The formation is limestone. — Portion of this land is overgrown by cedars. Soil 3d rate unfit for cultivation, except for grazing purposes —

No mineral found —

3d Standard Parallel South
T. 15 S. R. 18 W.

Chs. West on a true line along the south boundary of section 36.

Var. 16° 28' E.

20.50 Enter ravine draining West ~~bearing W. and N.E.~~

39.00 leave same ravine draining ~~bearing E. and~~ S.W.

40.00 Set a limestone 15 X 8 X 10 in. 10 in. deep. marked 1/4 on the north side, in mound of stone and earth, with 3 pits. each 24 X 12 X 12 in. for 1/4 sec. cor.

60.00 Ravine 100 links wide drains ~~bears N.E.~~ S.W.

76.00 A knoll on top of the ridge bearing N.E.

80.00 Set a limestone 12 X 10 X 6 in. 8 in. deep. marked 1 notch on the east. and 5 notches on the west edges. with 3 pits each 24 X 12 X 12 in. for Standard corner to sections 35 and 36.

Land Mountainous and rocky on 80 chains
Soil 3d rate; — No timber —

May 11th 1880

BOOK-A-168

Township 15 S. R. 18 W.

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
64	63	62	61	60	59

BOOK-

nship 15 S.

6	5	4
7	8	9
18	17	16
19	20	21
30	29	28
31	32	33
64	63	62

3d Standard Parallel South
T. 15 S. R 18 W.

Chs. West on a true line, along the south boundary of section 35
Va. 16° 28' E.

5.00 leave mountains and enter Salt marsh Valley bearing N.W. and S.E.

39.80 A Trail bears N.E. and S.W.

40.00 Set a lime stone. 11 X 8 X 7 in. 7 in. deep. marked 1/4 on the north side, in mound of earth, with 3 pits each 24 X 12 X 12 in. for 1/4 sec. cor.

80.00 Set a limestone 13 X 7 X 6 in. 8 in. deep. marked 2 notches on the east and 4 notches on the west edges. in mound of earth. from 3 pits each 24 X 12 X 12 in. for Standard corner to sections 34 and 35.
Mountainous on 5.00 chains.

Balance Gently rolling valley land.
Soil 2nd rate. No timber —
East end in the mountain. —

3rd Standard Parallel South 61
T. 15 S. R 18 W

80 West on a true line, along the South boundary of Sec. 34.
Va. 16° 28' E.

42.00 Set a limestone 12 X 7 X 7 in. 8 in. deep. marked 1/4 on the N. side in mound of stone and earth with 3 pits each 24 X 12 X 12 in. for 1/16 sec. cor.

42.00 Ravine 150 links wide, ~~drains~~ ~~And~~ SW

53.55 Trail bears NE. and SW.

80.00 Set a limestone 12 X 8 X 6 in 8 in. deep. marked 3 notches on the east and west edges in mound of earth. from 3 pits each 24 X 12 X 12 in. for Standard corner to sections 33 and 34.

Valley Land. Soil 2nd rate
No timber.

3d Standard Parallel South
T. 15 S. R 18 W

Chs. West on a true line, along the south boundary of section 33.

Va. 16° 28' E.

23.40 Wash 30 links wide, drains ~~bears NE~~ [illegible]

40.00 Set a limestone 15X10X8 in. 10 in deep, marked 1/4 on the north side, in mound of earth, from 3 pits each 24X12X12 in for 1/4 sec. cor.

59.40 Road bears NW and SE

80.00 Set a limestone 14X8X6 in. 9 in deep, marked 4 notches on the east and 2 on the west edges in mound of earth, from 3 pits each, 24X12X12 in. for Standard corner to sections 32 and 33

Valley land. Soil 2nd rate
No timber.

3rd Standard Parallel South
T. 15 S. R. 18 W.

Chs. West on a true line, along the south boundary of sec. 32.
Va. 16° 28' E.

40.00 Set a lime stone 13 X 9 X 6 in. 8 in deep, marked 1/4 on the north side in mound of earth, from 3 pits each 24 X 12 X 12 in. for 1/4 sec. cor.

68.00 Enter Salt marsh meadow with fresh water springs, 30 chs South, draining ~~bearing~~ Northerly, ~~and Southerly~~.

80.00 Set a lime stone 12 X 8 X 6 in 8 in deep, in mound of stone and earth, from 3 pits each 24 X 12 X 12 in; marked 5 notches on the east and 1 notch on the west edges for Standard corner to sections 31 and 32.

Valley land Soil 2nd rate.

~~West end~~. West end Salt Marsh with fresh water springs. No timber.

3d Standard Parallel South
T. 15 S. - R. 18 W.

Chs. West on a true line along the south boundary of sec. 31.

Va. 16° 28' E

14.00 Fresh water Meadow land bears N.W. and S.E. with Springs running N.W.

31.25 Dry end of Salt marsh Lake bears Northerly and S.

40.00 Set a lime stone 13 X 8 X 6 in. 8 in. deep marked 1/4 on the north side, in mound of earth from 3 pits each 24 X 12 X 12 in. for 1/4 sec. cor. in dry bottom of the Lake

58.50 across the Lake which bears Northerly about 4 miles and S.E. about 1/2 mile distance, and Enter meadow

80.00 Set a lime stone 24 X 12 X 12 in. 16 in. deep marked 6 notches on the north, east and west edges, in mound of stone and earth, from 3 pits each 36 X 18 X 18 in. for Standard corner to Tp. 15 ~~N~~ ~~16~~ S. Rs. 18 and 19 W.

Salt marsh and meadow land, partly covered with Alkali bottoms of the Lake. Soil 2nd and 3d rate. No timber.

BOOK-A-168

3d Standard Parallel South
T. 15 S. = R. 18 W.

Chs.

General description

The first mile on the east along this portion of the Standard is mountainous. - 2nd 3d and 4th bench and valley land. Soil 2nd rate balance level, partly valley - salt marsh and meadow land with fresh water springs, well adapted for graring purposes. This Line crosses the Southern end of little Salt water Lake, which extends Northerly for about 4. miles in length and 2 miles in width. - The Salt gathered in this Lake, is extensively used by Nevada Mining Co. for milling and reduction of silver ores. No timber or mineral except salt. -

3rd Standard Parallel South
T. 15 S. R 19 W.

Chs. West on a true line, along the south boundary of sec. 36.
Va. 16° 30' E.

23.00. Fresh water spring 150 links wide runs N.E heads S.W.

40.00 Set a limestone 14 X 10 X 6 in. 9 in. deep. marked 1/4 on the north side in mound of earth. pawn 3 pits each 24 X 12 X 12 in. for 1/4 sec. cor.

80.00. Set a limestone 13 X 12 X 8 in. 8 in. deep. marked 1 notch on the east and 5 notches on the west edges. in mound of earth pawn 3 pits each 24 X 12 X 12 in. for Standard corner to sections 35 and 36.

First rate meadow land.
No timber.

BOOK-A

BOOK-A-168

nship 15 S. R. 19 W

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
71	70	69	68	67	66

1 12 13 24 25 36

54

The Standard Parallel South
T. 15 S. R 19 W

80 chs. West on a true line, along the south boundary of sec. 35.
Va. 15° 30' E.

28.00 Leave meadow, enter level greasewood valley bearing North and South

40.00 Set a limestone 14 X 10 X 6 in 9 in deep. marked 1/4 on the north side in mound of earth, from 3 pits each 24 X 12 X 12 in. for 1/4 sec. cor.

61.50 Willow on meadow Springs head S.W. run N E.

78.50 Leave springs & meadows, and enter valley bearing N E and S W.

80.00 Set a limestone 13 X 8 X 6 in 8 in. deep, marked 2 notches on the east and 4 notches on the west edges in mound of earth, from 3 pits each 24 X 12 X 12 in for Standard corner sections 34 and 35

Meadow and valley land
Soil 1st rate.

3d Standard Parallel South
T. 15 S. R. 19 W.

Chs. West on a true line, along the south boundary of sec. 34.

Va. 16° 30' E.

40.00 Set a limestone 11 X 8 X 6 in. 7 in. deep, marked 1/4 on the north side, in mound of earth from 3 pits each 24 X 12 X 12 in. for 1/4 sec. cor.

63.50 Road bears N W and S E.

80.00 Set a limestone 14 X 8 X 5 in. 9 in. deep, marked 3 notches on the east and west edges, in mound of earth from 3 pits each 24 X 12 X 12 in. for standard corner to sections 33 and 34.

Level greasewood valley land. Soil 1st rate.

3rd Standard Parallel South
T. 15 S. R. 19 W

Chs.	West on a true line, along the south boundary of sec. 33. Va. 16° 30' E.
1.50	A Road to Miller's Ranche bears NW. and SE.
29.90	Spring Creek 15 links wide runs S.E.
37.00	Cultivated field bears NW & SE.
40.00	Set a lime stone 17X10X10 in 11 in deep marked 1/4 on the north side in mound of earth, from 3 pits each 24X12X12 in for 1/4 sec. cor. from which Miller's house bears N 50 W. about 15.00 chs distant and Smith's house bears S. 40° W. about 25.00 chs distant.
53.75	A Road bears N. and S.
75.00	leave field & Enter valley bearing NW. and S.E.
79.75	A Road bears NW and SE.
80.00	Set a lime rock 16X10X8 in. 10 in. deep. marked 4 notches on the

To 3d Standard Parallel South
T. 15 S. R. 19 W.

Chs. east and 2 notches on the west edges, in mound of earth from 3 pits each 24 X 12 X 12 in. for corner to sections 32 and 33.

Valley and cultivated level land Soil 1st rate. No timber.

West on a true line, along the south boundary of sec. 32
Va. 16° 30' E.

16.85 Water ditch bears NW and SE.

40.00 Set a limestone 14 X 8 X 6 in. 9 in. deep, marked 1/4 on the north side, in mound of earth from 3 pits each 24 X 12 X 12 in. for 1/4 sec. cor.

51.50 deep Wash 50 links wide.

3d Standard Parallel South
T. 15 S. R 19 W.

Chs. ~~bears~~ drains N.E. ~~and S.W.~~ from which point Murphy's house bears Northerly about 30 chs. distant — and enter bench land bearing N.E. + S.W.

80.00 Set a limestone 18 X 14 X 9 in. 12 in. deep, marked 5 notches on the east and 1 notch on the west edges in mound of earth, from 3 pits, each 24 X 12 X 12 in. for standard corner to secs. 31 and 32.

Valley and bench land. Soil 2nd rate. No timber —

West on a true line, along the south boundary of sec. 31.

Va. 16° 30' E.

40.00 Set a limestone 12 X 10 X 8 in.

3d Standard Parallel South
T. 15 S. R. 19 W.

Chs. in. deep, marked 1/4 on the north side, in mound of earth, from 3 pits each 24 X 12 X 12 in. for 1/4 sec. cor.

80.00 Set a lime stone 18 X 12 X 10 in. 12 in deep, marked 6 notches on the north East and West edges, in mound of stone and earth, with 3 pits each 24 X 12 X 12 in. for Standard corner to township 15 South, Ranges 19 and 20 West; from which bears head of Warm Springs bears Northerly about 20.00 chs distant at the foot of a high peak leaning Northerly.

Bench land. Soil 2nd rate No timber.

General description.

There is a large portion of good farming and meadow land along this portion of the Standard line, and it should be subdivided.

No mineral or timber.

3d Standard Parallel South
T. 15 S. R 20 W

Chs. West on a true line, along the south boundary of sec. 36.
Va. 16° 30' E.

31.16. Intersected the boundary line between Utah and Nevada; South 60.30 chains, from 129th mile corner on said boundary. No 130th mile corner found — where I set a limestone 16X10 X 8 in. 10 in. deep, in mound of rock and earth with 3 pits, each 24X12X12 in. marked C.C.U. on the east and N. on the West side with 6 notches on the South and North edges. and 1 notch on the east for Closing Corner to fractional sec. 36. ~~between Tps 15 and 16 S. in Range 20 W. in Sec 36~~

Bench gravely land. Soil 3d rate. No timber.

May 13th 1880.

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Township 15 S **R.** 20 W

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

194 3d Standard Parallel South
T. 15 S. R 20 W.

General description.
The land along this portion
of the standard is gravely
and partly mountainous being
unfit for cultivation. —
No mineral or timber.

Joseph Gorlinski
U.S. Dep. Surveyor.

U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, Aug 14 1880

The foregoing field notes of the survey of the

3d Standard Parallel South

~~*Township No*~~ through *Range No,* 10.11.12.13.14 15.16.17.18.19 & 20 W.
of the Salt Lake Meridian, Utah Territory,

Executed by Joseph Gorlinski

Under his *contract No* 93

of the 3 *day of* June 1879.

in the month of May 1880,

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

Jde. Salomon.

U. S. Surveyor General for Utah.

copied

BOOK A 168 R. 1881

Book 168 No. 2

76

Filed July 21st 1880.

Examined by T. C. Bailey

Compared by T. C. Bailey

FIELD NOTES

OF

THE SURVEY OF THE

2nd Guide Meridian, West, from 3d to 2d Standard Parl's

~~of Township No.~~ between, Ranges No. 14 & 15 W.

of the Salt Lake Meridian in Utah Territory.

BY

Joseph Gorlinski

U. S. DEPUTY SURVEYOR,

Under his Contract No. 93.

dated June 3d. 1879.

Survey commenced May 15th 1880.

Survey completed May 20th 1880

2nd Guide Meridian West
T. 15 S. Rs. 14 and 15 W.

lks. Begin at the Standard Corner ~~between~~ to Tps. 15 ~~and 16~~ S. Rs. 14 + 15 W. on 3rd Standard Parallel South, previously established,

Thence

North on a true line bet. Secs. 31 + 36.

Var. 16° 32' E.

.00 Set Limestone, 11 x 7 x 7 in., 8 in. deep, in mound of Earth, marked 1/4 on W. Side, with 4 pits, each 24 x 12 x 12 for 1/4 sec. cor.

.00 Set Limestone, 12 x 8 x 7 in., 8 in. deep, in mound of Earth, marked 1 notch on S. + 5 notches on N. Edges, with 4 pits each 24 x 12 x 12 in., for cor. to secs. 25, 30, 31 + 36.

2nd Guide Meridian West
T. 15. S. Rs. 14 + 15 W.

Chs.	
	Alkali flat with Grea[illegible] wood mounds.
	Soil 3rd Rate. No Timbe[illegible]
	North on true line between secs. 25 + 30.
	Va. 16° 32' E.
40.00	Set Limestone, 10 x 8 x 7 in. 6 in. deep, in mound of Earth, marked 1/4 on [illegible] side, with 4 pits, each 24 x 12 x 12, for 1/4 Sec. cor.
80.00	Set Limestone, 10 x 7 x 7[illegible] 6 in. deep, in mound of Earth, marked 2 notches on S. + 4 notches on N. e[illegible] ges, with 4 pits, each 2[illegible] x 12 x 12, for corner t[illegible]

2nd [illegible]
BOOK
P. 1[illegible]

Chs.	
	S[illegible]
	[illegible]
	w[illegible]
	[illegible]
	N[illegible]
	[illegible]
7.50	[illegible]
	[illegible]
29.50	[illegible]
40.00	[illegible]
	[illegible]
	[illegible]
	S[illegible]
	x[illegible]
80.00	[illegible]
	[illegible]

2nd Guide Meridian West

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T. 15 S. Rs. 14 + 15 W.

lks. Secs. 19, 24, 25 + 30.
Alkali flat with grease-
wood mounds. —
Soil 3rd rate. No Timber.

North on a true line
between Secs. 19 + 24
Va. 16° 32' E.

7.50 Leave Alkali. Enter level
valley, bearing NE. + SW.

29.50 Wash, 25 lks. wide, drains NE

40.00 Set Limestone, 10 x 8 x 6 in.
6 in. deep, in mound of
earth, marked 1/4 on W.
side, with 4 pits, each 24
x 12 x 12 ins, for 1/4 Sec. Cor.

80.00 Set white Sandstone, 12 x 8 x 6
in. 8 in. deep, in mound

chs.		chs.
	of earth, marked 3 no...	
	on S + 3 notches on N. ed...	80.00
	with 4 pits, each 24 x 12 x 12...	
	for cor. to Secs. 13, 18, 19 + 2...	
	Land, level covered with...	
	Grass wood.	
	Soil 2nd rate. No Timber...	
	North on a true line	
	between Secs. 13 + 18	
	Va. 16° 32' E.	
40.00	Set Limestone, 12 x 8 x 6...	
	8 in. deep, in mound of...	
	Earth, marked 1/4 on W...	
	side, with 4 pits, each...	
	24 x 12 x 12 in, for 1/4 Sec. Cor...	40.00
46.50	Wash 10 lks. wide, ~~Land~~ drain...	
	NE ~~Still~~ Enter Alka...	

2nd Guide Meridian West
BOOK-A-168
T. 15. S. Rs 14 + 15 W.

chs.	which bears NW + SE.
80.00	Set Limestone, 14 x 7 x 5 in. 9 in. deep, in mound of earth, marked 4 notches on S. + 2 notches on N. edges, with 4 pits, each 24 x 12 x 12, for cor. to secs. 7. 12. 13 + 18.
	Land alkali with greasewood.
	Soil 3rd rate. No Timber.
	North on a true line between secs. 7 + 12
	Va. 16° 32' E.
40.00	Set Limestone, 11 x 8 x 6 in, 7 in. deep, in mound of earth, marked 1/4 on W.

2nd Guide Meridian West
Tp. 15 S. Rs. 14 + 15 W.

chs.		chs.
	sides, with 4 pits, each 24 X 12 X 12 in. for 1/4 sec.	
80.00	Set Limestone, 12 X 8 X 7 8 in. deep, in mound of Earth, marked 5 notches on S. + 1 notch on N. edge with 4 pits, each 24 X 12 X 1 for cor. to secs. 1. 6. 7 + 12	80.00
	Sand Alkali with grease wood.	
	Soil 3rd rate. No Timber	

North on a true line between secs. 1 + 6.

Va. 16° 32' E.

40.00	Set Limestone, 13 X 6 X 4 8 in. deep, in mound of earth, marked 1/4 on E.	

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Tps. 15 S. Rs. 14 + 15 W.

chs.

Side, mth 4 pits, each 24 x 12 x 12 in, for 1/4 Sec. cor.

80.00 Set Red Sandstone, 14 x 6 x 5, 9 in. deep, in mound of earth + stone, marked 6 notches on the N. S. & + W. edges, mth 4 pits, each 24 x 12 x 12 in, for cor. to Tps. 14 + 15 S. Rs. 14 + 15 W.

Land alkali, covered with Greasewood.

Soil 3rd rate. No Timber.

General Description

Nearly all land along this portion of the Meridian is alkali + unfit for cultivation. No mineral or timber.

2nd Guide Meridian West
Tp. 14. S. Rs. 14 + 15 W.

chs.		chs.
	North on a true line between Secs. 31 + 36. Va. 16° 32' E	
20.00	Leave, alkali flat. Enter level valley, bears NE. + SW.	40.00
40.00	Set Limestone, 12 x 6 x 7 8 in. deep, in mound of earth, marked 1/4 on W. side, with 4 pits, each 24 x 12 x 12, for 1/4 Sec. Cor.	
80.00	Set Limestone, 13 x 8 x 5, 8 in. deep, in mound of earth + stone, marked 1 notch on S. and 5 notches on N. edges, with 4 pits, each 24 x 12 x 12 in. for Cor. to Secs 25. 30. 31 + 36.	53.00 80.00
	Land, level valley with greasewood + shadscale. Soil 2nd rate, No Timber	

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Township 111 S. **R.** 14 W

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

BOOK-

nship 13 S

6	5	4	
7	8	9	
18	17	16	
19	20	21	
30	29	2	
31	32	3	

BOOK-A-168

2nd Guide Meridian West
Tp. 14. S. Rs. 14 + 15 W.

chs.

North on a true line between secs. 25 + 30.
Va. 16°32' E.

40.00 Set Conglomerate, 12 x 10 x 5 in. 8 in. deep, in mound of earth + stone, marked 1/4 on W. side, with 4 pits, each 24 x 12 x 12, for 1/4 Sec. corner.

53.00 Wash, ~~Lean~~ drains NE ~~+ SW~~

80.00 Set Limestone, 12 x 6 x 8 in. 8 in. deep, in mound of earth + stone, marked 2 notches on S. + 4 on N. edges, with 4 pits, each 24 x 12 x 12 in. for corner to secs. 19. 24. 25 + 30.

From this corner mountains with iron

chs.	
	indications, bearing N. + S. lie about 3/4 mile West.
	Land, level valley with greasewood + shadscale.
	Soil 2nd rate. No Timber
	North on a true line between Secs. 19 + 24.
	Va. 16° 32' E.
40.00	Set Limestone, 11 x 8 x 7 in. 7 in. deep, in mound of earth + stone, marked 1/4 on W. side, with 4 pits, each 24 x 12 x 12, for 1/4 sec. cor.
55.00	Wash, 20 lks. wide, ~~[illegible]~~ drains NE ~~[illegible]~~
58.50	Wash 25 lks. wide, ~~[illegible]~~ drains

chs.	
80.00	
29.75	
40.00	

2nd Guide Meridian West
BOOK-A-168
T. 14 S. Rs. 14 & 15 W.

chs.	
	NE & ~~[illegible]~~.
80.00	Set limestone, 12 x 8 x 5 in. 8 in. deep, in mound of earth & stone, marked 3 notches on N & S edges with 4 pits, each 24 x 12 x 12 in. for cor. to Secs. 13. 18. 19 & 24. Sand gravelly; gently rising. Soil 2nd rate; No Timber. May 15th 1880.
	North on a true line between secs. 13 & 18. Va. 16° 32' E.
29.75	Wash, 25 lks. wide, ~~[illegible]~~ S. E.
40.00	Set limestone, 12 x 8 x 6 in, 8 in. deep, in mound of stone & earth, marked 1/4

2nd Guide Meridian West
Tp. 14. S. Rs. 14 & 15 W.

BOOK-A

chs.		chs.
	on W. side, with 4 pits, each 24x12x12 in, for 1/4 sec. corner.	
67.50	Dry creek, 50 lks. wide, ~~[illegible]~~ drains S E.	40.00
75.50	Branch of same creek runs S E.	
80.00	Limestone, 15x8x6 in, 10 in. deep, in mound of earth & stone, marked 4 notches on S. & 2 notches on N. edges, with 4 pits, each 24x12x12 in. for corner to secs. 7. 12. 13 & 18.	80.00
	Land, valley with grease wood.	
	Soil 1st rate. No Timber	

2nd Guide Meridian West

BOOK-A 168

Tp. 14. S. Rs. 14 & 15 W.

chs. North on a true line between Secs. 7 + 12.

Va. 16° 32' E.

40.00 Set Limestone, 16 X 8 X 5 in. 10 in. deep, in mound of earth + stone, marked 1/4 on W. side, with 4 pits, each 24 X 12 X 12 in. for 1/4 Sec. Cor.

80.00 Set Limestone, 14 X 12 X 5 in. 9 in. deep, in mound of earth + stone, marked 5 notches on S. + 1 on N. edges, with 4 pits, each 24 X 12 X 12 in for cor. to secs. 1. 6. 7 + 12.

Beech land

Soil 2nd rate No Timber.

9 2nd Guide Meridian West
Tp. 14. S. Rs. 14 + 15. W.

chs.	
	North on a true line between secs. 1 + 6. Va. 16°32' E.
10.00	Edge of bluff bears NE + SW
22.00	" " " " NW + SE
30.00	" " " " SW. + NE
40.00	Set limestone, 14 x 10 x 8 in. 9 in. deep, in mound of earth + stone, marked 1/4 on W. side, with 4 pits, each 24 x 12 x 12 in. for 1/4 Sec. Cor.
42.75	Wash drains ~~bears~~ NW ~~+ SE~~. Enter Mountainous land
55.00	Gulch drains ~~NE +~~ SW
72.10	" " "
80.00	Limestone, 16 x 10 x 6 in. 10 in. deep, in mound of earth + stone, marked 6 notches on N. S. E + W

chs. edges, with 4 pits, each 24 x 12 x 12 in. for corner to Tps. 13 + 14 S. Rs. 14 + 15 West, from which S. end of Fish Spr. Range bears Easterly about 2 mile distant.

First 1/2 mile, beuch: one 37.25 chains
Second, mountainous,
Soil 2nd + 3rd rate.
No Timber

General Description

The land along this portion of the Meridian is mostly in the valley + adapted for cultivation, except a little in the north which is mountainous + has no mineral or Timber
Soil 2nd + 3rd rate.

2nd Guide Meridian West
Tp. 13. S. Rs. 14 + 15 W.

2nd
BOOK A
Tp.

Chs.		Chs.
	North on a true line between secs. 31 + 36. Va. 16° 32' E.	
1.00	Gulch, ~~bears NE~~ drains SW	
11.50	Ravine " " " "	
15.00	Leave ravine.	
29.50	Gulch, ~~bears NE~~ drains SW.	
40.00	Set limestone, 15 x 8 x 6 in. 10 in. deep, in mound of stone, marked 1/4 on W. side, with 4 pits, each 24 x 12 x 12 in. for 1/4 Sec. Cor.	2.25 10.50 15.00
60.00	Wash 50 lks wide, head NE. bears SW.	40.00
66.75	Dry bed, 100 lks wide, ~~bears~~ drains ~~SE~~ SW.	
80.00	Limestone, 20 x 10 x 8 in. 15 in. deep, in mound of stone, marked 1 noted	42.25 54.50

BOOK-A-168

nship 13 S R. 14 W.

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

2nd Guide Meridian West
BOOK-A-168
Tp. 13. S. Rs. 14 + 15. W.

Chd. on S. + 5 notches on N. edges for cor. to Secs. 25. 30. 31 + 36
Said, mountainous
on 80. chains —
Soil 3rd rate. No Timber —

North on a true line
between Secs. 25 + 30.
Va. 16° 32' E.

2.25 Wash, 25 lks. wide, drains SW
10.50 " 50 " " " " "
15.00 Gulch 25 " " " " "
40.00 Set limestone, 13 x 10 x 5 in.
8 in. deep, in mound of
stone + earth, marked 1/4
on W. side, with 4 pits, each
24 x 12 x 12 in. for 1/4 Sec. Cor.
42.25 Dry creek bed, drains SW.
54.50 Wash 50 lks. wide. " "

942nd Guide Meridian West
Tp. 13 S. Rs. 14 & 15 W.

chs.		chs.
59.50	Hollow, 250 lks wide, drains S.W.	
63.00	" " " "	
74.00	Gulch, drains SW.	
80.00	Set Limestone, 20x12x8 in. 15 in. deep, in mound of stone, marked 2 notches on S. & 4 notches on N. edges, with 4 pits, each 24x12x12 ins. for cor. to secs. 19. 24. 25 & 30. Land mountainous Soil 3rd rate. No Timber.	60.75 80.00

North on a true line between Secs. 19 & 24
Va. 16° 38' E.

40.00	Limestone 15x10x7 in. 12 in.	4.00

chs. deep, in mound of stone,
marked 1/4 on W. side,
with 4 pits, each 24 x 12 x 12,
for 1/4 Sec. Cor.

60.75 Dry bed, 75 lks. wide, drains SW

80.00 Set limestone, 15 x 10 x 10 in.
10 in. deep, in mound of
stone, marked 3 notches
on N + S. edges, with 4
pits, each 24 x 12 x 12 in.
for Cor. to Secs. 13. 18. 19 + 24
on 80 chains
Land, mountainous
Soil 3rd rate. No Timber.
May 17th 1880.

North on a true line
between Secs. 13 + 18.
Va. 16° 32' E.

4.00 Rocky wash in gulch, 2.00

2nd Guide Meridian West
Tp. 13. S. Rs. 14 + 15 W.

chs.	lks. wide, drains ~~[illegible]~~ SW.
40.00	Set Sandstone, 14 x 9 x 8 in. 9 in. deep, in mound of stone, marked 1/4 on W. side, with 4 pits, each 24 x 12 x 12 in. for 1/4 sec. cor.
78.00	Rocky wash in gulch, 200 lks. wide, drains ~~[illegible]~~ SW.
80.00	Set Limestone, 16 x 8 x 7 in. 10 in. deep, in mound of earth + stone, marked 4 notches on S. + 2 on N. edges, with 4 pits, each 24 x 12 x 12 in. for cor. to Secs. 7. 12. 13 + 18

Land. mountainous + rocky on 80 chains
Soil 3rd rate, no timber.

2nd
BOOK-A-1
Tp. 1

chs.
32.00
40.00
48.00
80.00

2nd Guide Meridian West
BOOK-A-168
Up. 13. S. Rs. 14. & 15. W.

chs.	
	North on a true line between Secs. 7 & 12 Va. 16° 32' E.
32.00	Wash, 30 lks wide, ~~Virginia~~ ~~[illegible]~~ W.
40.00	Set limestone, 14 X 8 X 8 in. 9 in deep, in mound of stone, marked 1/4 on W. side, with 4 pits, each 24 X 12 X 12 in. for 1/4 Sec. Cor.
48.00	Gulley, 100 lks wide, ~~Virgin~~ ~~[illegible]~~ W.
80.00	Limestone, 14 X 10 X 8 in, 10 in deep, in mound of stone, marked 5 notches on S. & 1 on N. edges, with 4 pits, each 24 X 12 X 12 in for Cor. to Sect. 1. 6. 7. & 12 Land, mountainous on 80 chains

98 2nd Guide Meridian West
T. 13 S. Rs. 14 + 15 W.

2nd
BOOK-A
p. 7

Soil 3rd rate
Scrub cedars

North on a true line
between secs. 1 + 6.
Va. 16° 32' E.

9.50 Dry creek bed, 50 lks. wide
heads NE runs SW.

15.00 Dry rocky bed, 150 lks wide
~~[illegible] drains~~ SW.

40.00 Set Limestone, 15 x 8 x 7 in.
10 in. deep, in mound of
stone, marked 1/4 on W.
side, with 4 pits, each 24
x 12 x 12 in, for 1/4 sec. Cor.

80.00 Set limestone, 16 x 12 x 9 in.
10 in. deep, in mound of stone
marked 6 notches on the

chs.

chs. N. S. E + W. edges, with 4 pits, each 24 x 12 x 12 in, for cor. to Tps. 12 + 13 S. Rs. 14 + 15 W. on 80 chains

Land, mountainous,
Soil 3rd rate. Scrub cedars

General Description

The land along this portion of the Meridian is mountainous and in places rocky, it is non-mineral bearing + unfit for cultivation

The soil is 3rd rate.

There are a few scattered scrub cedars.

Summit of Fish Springs Mountains bears Easterly about 1¾ mile distant from N. end of this Meridian. —

~~5~~ 2nd Guide Meridian West
100 Tp. 12. S. Rs. 14 + 15 W.

chs.		chs.
	North on a true line between Secs. 31 + 36 Va. 16° 32' E.	
40.00	Set limestone, 14×10×8 in. 10 in. deep, in mound of stone, marked 1/4 on W. side, with 4 pits, each 24×12×12 in. for 1/4 sec. cor.	27.50
		40.00
75.00	Gulch, ~~[illegible]~~ drains W.	
80.00	Set limestone, 14×10×8 in, 10 in deep, in mound of stone, marked 1 notch on S. + 5 notches on N. edges, pits impracticable, for corner to Secs. 25. 30. 31 + 36	44.00
		"
		57.00
		63.25
	Sand, mountainous on 80 chs.	80.00
	Soil 3rd rate	
	Timber, scattered cedars.	
	May 18th 1880	

2nd G
BOOK-A-
Tp. 1

BOOK-A-168

Township 13 S. **R.** 14 W.

105	6	5	4	3	2	1
104	7	8	9	10	11	12
103	18	17	16	15	14	13
102	19	20	21	22	23	24
101	30	29	28	27	26	25
100	31	32	33	34	35	36

BOOK-A

ship 11 S. R

6	5	4	
7	8	9	
18	17	16	
19	20	21	
30	29	28	
31	32	33	

2nd Guide Meridian West
BOOK-A-168
1 p. 12. S. Rs. 14 + 15 W.

chs.	
	North on a true line between Secs. 25 + 30. Va. 16° 32' E.
27.50	Dry Creek 50 lks. wide, ~~bears~~ drains ~~E +~~ W.
40.00	Set limestone, 14 x 6 x 8 in. 10 in. deep, in mound of stone + earth, marked 1/4 on W. side, with 4 pits, each 24 x 12 x 12 in. for 1/4 Sec. cor.
44.00	Wash, ~~E +~~ drains W.
"	Foot of ridge bears E + W.
57.00	Ravine ~~bears E +~~ drains W
63.25	Top of ridge, bears E + W.
80.00	Set limestone, 14 x 8 x 6 in. 10 in deep, in mound of earth + stone, marked 2 notches on S. + 4 on N. edges with 4 pits, each 24 x 12 x 12 in.

2nd Guide Meridian West
Tp. 12. S. Rs. 14 + 15 W.

Chs	
	for cor. to Secs. 19. 24. 25 + 30.
	Land, mountainous
	Soil 3rd rate
	Timber, scattered Cedars.

North on a true line
between Secs 19 + 24.
Va. 16° 32' E.

17.75	Ravine bears E. & W. drains
25.00	Dry bed, runs E. & W.
40.00	Set limestone, 12 x 10 x 9 in. 8 in. deep, in mound of earth + stone, marked 1/4 on W. side, with 4 pits, each 24 x 12 x 12 in. for 1/4 sec. cor.
	This corner is in a Ravine, draining NW.
44.80	Gulch ~~bears~~ drains W.

2nd
BOOK-A-1
Tp. 1

Chs.	
63.75	
80.00	
	10
38.00	
40.00	

2nd Guide Meridian West
Tp. 12. S. bet. Rs. 14 + 15 W.

chs.

63.75 Wash, 100 lks wide, ~~bet. E +~~ drains W.

80.00 Set limestone, 14 x 8 x 5 in. 10 in. deep, in mound of stone, marked 3 notches on N + S edges, pits unpracticable, for cor. to secs. 13. 18. 19 + 24 —

Sand, mountainous on 80 chains

Soil 3rd rate

Timber, scrub cedars.

North on a true line between secs. 13 + 18.

Va. 16° 32' E.

38.00 Dry bed, ~~[illegible]~~ drains NW ~~[illegible]~~.

40.00 Set a limestone, 17 x 10 x 9 in. 12 in. deep, in mound of

#2 164

2nd Guide Meridian West
Tp. 12. S. bet. Rs. 14 & 15 W.

Chs.	
	Earth & stone, marked 1/4 on W. side, pits impracticable for 1/4 sec. cor.
54.00	Dry bed ~~Leads E & W.~~ drains W.
60.00	Top of bluff bears NW & SE.
80.00	Set limestone, 14 x 12 x 6 in, on side of bluffs, 9 in deep, in mound of stone, marked 4 notches on S. & 2 notches on N. edges, (pits impracticable) for cor. to Secs. 7. 12. 13 & 18.
	Sand, mountainous. on 80 chains
	Soil 3rd. rate
	Timber, scrub cedars.

North on a true line
between Secs. 7 & 12
Va. 16° 32' E.

2nd G
BOOK-A-1
Tp. 1

Chs.
40.00
80.00

2nd Guide Meridian West
BOOK A-168
Tp. 12 S. bet. Rs. 14 + 15 W.

chs.

40.00 Set limestone, 15 x 8 x 7 in. 10 in. deep, in mound of stone, marked 1/4 on W. side, pits impracticable, for 1/4 Sec. Cor.

80.00 Set limestone, 16 x 12 x 8 in. 10 in. deep, in mound of stone, marked 5 notches on S + 1 notch on W. edges, pits impracticable, for Cor. to Secs. 1. 6. 7 + 12. on 80 chains
Said, mountainous.
Soil, 3rd rate
Timber, Scrub Cedars.

North on a true line between Secs. 1 + 6.

37 2nd Guide Meridian West
106 Tp. 12 S. bet. Rs. 14 & 15 W

chs.	Va. 16° 32' E.
14.75	Foot of Rocky, high ridge bears NW & SE.
24.50	Ravine ~~E & W~~ drains W.
38.50	" " "
40.00	Set a limestone, 14 x 8 x 6 in. 10 in. deep, in mound of Stones, marked 1/4 on W. side pits impracticable, for 1/4 sec. cor.
50.50	Deep gulch, ~~E & W~~ drains W.
67.00	Summit of mountains, bear NW & SE.
80.00	Set a limestone, 20 x 12 x 10 in. 15 in. deep, in mound of Stone, marked 6 notches on N. S. E & W edges, pits impracticable, for corner to Tps. 11 and 12 S. Rs. 14 and 15 W.
	Land, mountainous & rocky. on 80 chains. —

2nd
BOOK A-1
Tp. 12

2nd Guide Meridian West
BOOK-A-168
T. p. 12 S. bet. Rs. 14 + 15 W
107

chs. Soil 3rd rate
Timber, scrub cedars.
May 19th 1880

General Description

The land along this portion of the Meridian is mountainous + rocky, with scattered cedars.
The soil is of a 3rd rate quality + unfit for cultivation. There are no known minerals.
The Timber is cedars.
North end of Fish Springs Mountains bears N.E., about 1 mile distant, from N. end of this Meridian

2nd Guide Meridian West
Tp. 11. S. Rs. 14 + 15 W.

chs.	
	North on a true line between Secs. 31 + 36 Va. 16° 32' E.
12.50	Top of high black Peak
26.50	deep hollow drains W.
40.00	Set limestone, 15 x 10 x 8 in. 10 in deep, in mound of stone, marked 1/4 on W. side, pits impracticable, for 1/4 sec. cor.
80.00	Set limestone, 18 x 8 x 8 in 12 in. deep, in mound of stone, marked 1 notch on S + 5 notches on N. edges, pits impracticable, for cor. to Secs. 25. 30. 31 + 36
	Land, mountains on 80 ahs
	Soil 3rd rate
	Timber, cedars.

BOOK-A-1

BOOK-A-168

ship 11 S. R. 14 W.

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

BOOK-A-168

2nd Guide Meridian West
Tp. 11. S.—bet. Rs. 14 + 15 W.

chs.	
	North on a true line between Secs. 25 + 30. Va. 16° 32' E.
20.00	Top of knoll on mountain slope, bearing NE + SW.
40.00	Set Sandstone, 14 x 10 x 4 in, 10 in. deep, in mound of stone, marked 1/4 on W. side, pits impracticable, for 1/4 sec. cor.
(?) 54.75	Gulley drains ~~[illegible]~~ ~~[illegible]~~ SW.
80.00	Set Sandstone, 20 x 10 x 10 in. 15 in. deep, in mound of stone, marked 2 notches on S. + 4 notches on N. edges, pits impracticable, for cor. to secs. 19. 24. 25 + 30.

Land, mountainous on 80 chains
Soil, 3rd rate.
Timber, scattering cedars.

2nd Guide Meridian West (56) 111
T. 1 N. S. bet. Rs. 14 & 15 W.

chs. For cor. to Secs. 13. 18. 19 & 24.
Mountainous on 7.50 Chains
Balance Bench & valley land
Soil 2nd rate
greasewood, undergrowth
No Timber.

North on a true line
between Secs. 13 & 18
T. 16° 32' E.

40.00 Set limestone, 14 X 7 X 6 ins.
10 in deep, in mound of
earth & stone, marked
1/4 on W. side, with 4 pits
each 24 X 12 X 12 in. for
1/4 Sec. Cor.

60.00 Overland road from Salt
Lake City to California
bears N. 45° W.

2nd Guide Meridian West
T. p. 11 S. bet. Rs. 14 + 15 W.

chs.	
	North on a true line bet. secs. 19 + 24.
	Va. 16° 32' E.
6.75	Gulley, bears ~~NE +~~ drains SW
7.50	Gently sloping bench. and leave mountainous land. –
40.00	Set limestone, 13 X 8 X 6 in. 8 in. deep, in mound of stone + earth, marked 1/4 on W. side, with 4 pits, each 24 X 12 X 12 in. for 1/4 sec. cor.
45.00	Enter level valley land, bears NE + SW.
75.00	Enter greasewood flat, bears NE + SW.
80.00	Set limestone, 15 X 14 X 4 in. 10 in. deep, in mound of stone + earth, marked 3 notches on N + S. edges, with 4 pits, each 24 X 12 X 12 in.

2nd G
BOOK-A-1
T. p. 11

chs.
balance
40.00
60.00

2nd Guide Meridian West
BOOK-A-168
Tp. 11. S. bet. Rs. 14 + 15 W.

chs. for cor. to Secs. 13. 18. 19 + 24.
Mountainous on 7.50 Chains,
balance Bench + valley land
Soil 2nd rate
greasewood, undergrowth
No. Timber.

North on a true line
between secs. 13 + 18
Va. 16° 32' E.

40.00 Set limestone, 14 x 7 x 6 in.
10 in deep, in mound of
earth + stone, marked
1/4 on W. side, with 4 pits
each 24 x 12 x 12 in. for
1/4 sec. cor.

60.00 Overland road from Salt
Lake City to California
bears NE + SW.

2nd Guide Meridian West
T. p. 11. S. bet. Rs. 14 + 15 W.

chs.	
66.98	Telegraph line, bears NE + SW.
80.00	Set limestone, 14 x 8 x 6 in. 10 in. deep, in mound of earth + stone, marked 4 notches on S. and 2 notches on N. edges, with 4 pits, each 24 x 12 x 12 in. for cor. to Secs. 7. 12. 13 + 18.
	Valley land
	Soil 2nd rate
	greasewood, undergrowth, No timber.

North on a true line between secs. bet. secs. 7 + 12
Ta. 16° 32' E.

chs.	
35.00	S.
	De
40.00	Se
	10
	ca
	Se
	24
	Co
80.00	Se
	8
	ea
	on
	m
	fo

2nd Guide Meridian West
BOOK-A-168
1 p. 11. S. bet. Rs. 14 + 15 W.

chs.	
35.00	S. margin of American Desert, bears NE + SW.
40.00	Set limestone 15 X 10 X 5 in. 10 in. deep, in mound of earth, marked 1/4 on W. side, with 4 pits each 24 X 12 X 12 in. for 1/4 sec. cor.
80.00	Set limestone 13 X 8 X 6 in. 8 in deep, in mound of earth, marked 5 notches on S. + 1 notch on N. edges, with 4 pits, each 24 X 12 X 12 in, for cor. to secs. 1. 6. 7 + 12

Alkali, desert land.
Soil 3rd rate
No Timber.

2nd Guide Meridian West
T. p. 11. S. bet. Rs. 14 + 15 W.

chs.	North on a true line between sections 1 + 6. Va. 16° 32' E.
40.00	Set sandstone, 12 × 10 × 5 in 8 in. deep, in mound of earth, marked 1/4 on W. side, with 4 pits, each 24 × 12 × 12 in, for 1/4 sec. cor.
80.00	To a point, 1 mile distant
95.75	dry slough bears NE + SW.
122.16	Intersect 2nd Standard Parallel South 37.08 chs. West from Standard corner to Township 10 ~~[illegible]~~ South between Rs. 14 + 15 West, where I set a quartzite stone, 17 × 10 × 6 in, 12 in deep, marked C. C. with 6 notches on S. E and W. edges, in

2nd Guide Meridian West 46 115
Tp. 11. S. bet. Rs. 14 + 15 W.

chs. mound of earth + stone,
from 3 pits, each 24 x 12 x
12 in. for closing corner
of 2nd Guide Meridian
West with 2nd Standard
Parallel South in Tp. 11. S.
between Rs. 14 + 15 W.

Alkali, desert land
Soil 3rd rate
No. timber.
May 20th 1880.

General Description

The land along this por-
tion of the Meridian is
on the first 2 miles, moun-
tainous + rocky, unfit for

#2nd Guide Meridian West
116
T p. 11. S. bet. Rs. 14 + 15 W.

BOOK-A-

chs. cultivation, The balance consists of bench, valley + alkali land having soils of 2nd + 3rd qualities. Northern end is covered by Great American Desert. There is neither mineral nor timber, except some scattered cedars on the South end.

Joseph Gorlinski
U.S. deputy surveyor.

BOOK-A-168

117

U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, Aug 14 1880

The foregoing field notes of the survey of the

2d Guide Meridian West, from the 3d to the 2d standard Parallel South

~~Township No~~ between Ranges No 14 & 15 W.

of the Salt Lake Meridian, Utah Territory,

Executed by Joseph Gorecki

Under his *contract No* 93

of the 3d *day of* June 1879,

in the month of May 1880,

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

Jno. Salmon.

U. S. Surveyor General for Utah.

BOOK-A-168
R.: 1884

Copied Book 168 R. 3

118

Filed July 21st 1880

Examined by F. C. Bailey

Compared by F. C. Bailey

FIELD NOTES

OF

THE SURVEY OF THE

4th Standard Parallel S.

of Township ~~No.~~ through, Ranges No. 9. 10. 11. 12
& part of 13 West.
of the Salt Lake Meridian in Utah Territory.

BY

Joseph Gorlinski

U. S. DEPUTY SURVEYOR,

Under his Contract No. 93.

dated June 3d 1879.

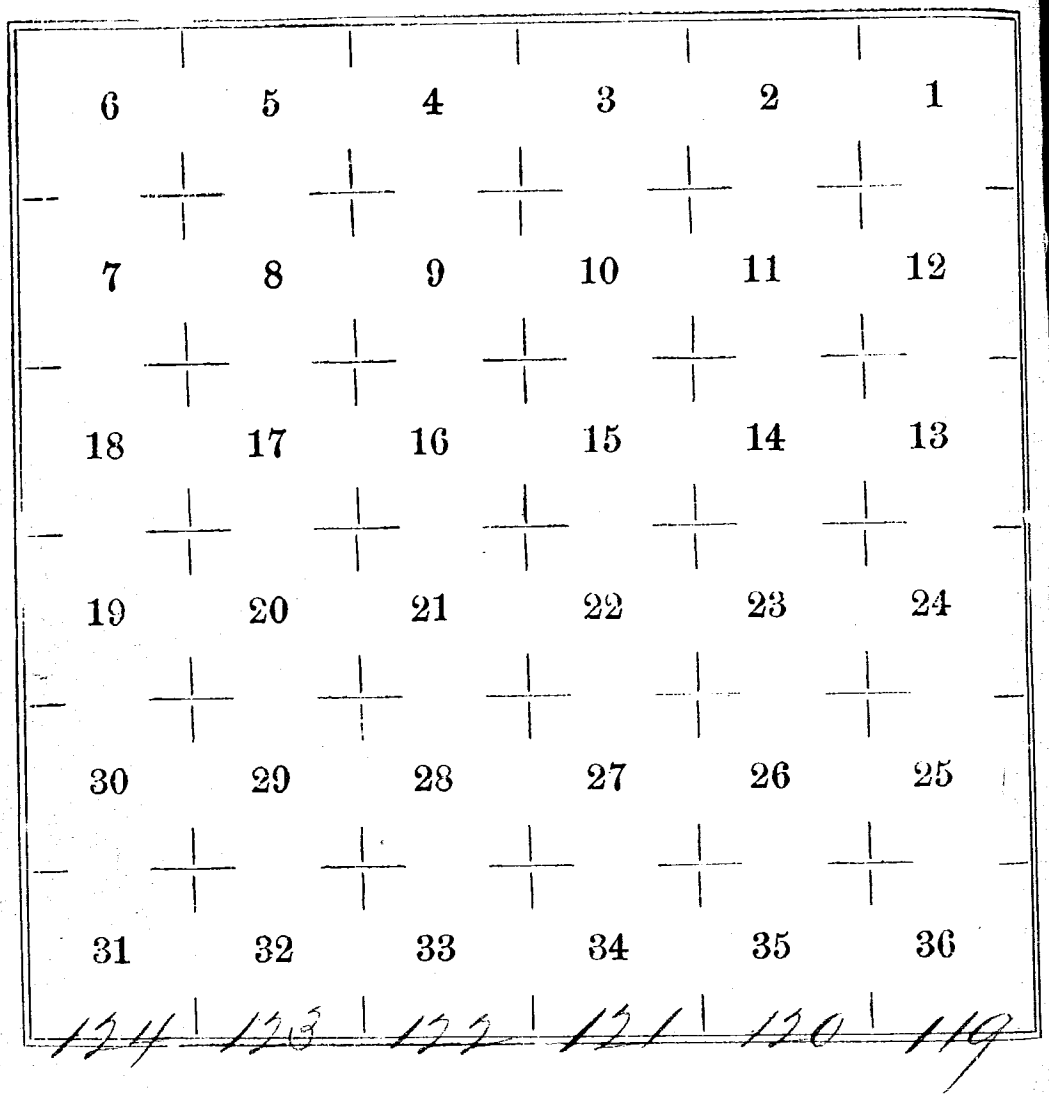
Survey commenced May 24th 1880.

Survey completed May 31st 1880.

BOOK-A-168

Township 20 S. R. 9 W

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
124	123	122	121	120	119



Township 20

6	
7	
18	
19	
30	
31	
132	

Chs. Begin at the post the established corner to Township 20 ~~21~~ S. R^s 8 and 9 W.

The post standing and agrees with the description furnished me by the office viz:
"Post in mound"

Thence
West on true line along the S. boundary of Sec. 36
Var. 16° 15' E.

40.00 Set a quartzite stone 16×12×10 in. 10 in. deep marked 1/4 on N. side in mound of earth, with 3 pits each 24×12×12 in. for 1/4 Sec. cor.
41.50 bench bears N.E. and S.W.
76.90 old road bears N.E. and S.W.
80.00 Set a Flint stone 11×8×5 in. 7 in. deep marked 1 notch on E. and 5 on

Chs.	W. edges in mound of earth with 3 pits each 24×12×12 in. for Standard Cor. to Secs. 35 and 36. Land Rolling; Soil 2nd rate No timber.	Chs.
	West on true line along S. boundary of Sec. 35 Var. 16° 15' E.	23.45
40.00	Set Sand Stone 15×10×6 in. 10 in. deep marked 1/4 on N. side in mound of earth with 3 pits each 24×12×12 in. for 1/4 Sec. Cor.	40.00
		50.00
80.00	Set Sand Stone 14×10×6 in. 10 in. deep marked 2 notches on E. and 4 on W. edges in mound of earth with 3 pits each 24	72.00
		80.00

4th Standard Parallel South
20 L. R. 9 W.

Chs. x12x12 in. for corner to Secs 34 & 35
Gently rolling valley land; Soil
2nd rate; No timber.

West on true line along S.
boundary of Sec. 34.
Var. 16° 15' E.

23.45 wash, ~~drain N.E.~~ S.W. 10 links
wide, enter bench

40.00 Set sand stone 12x8x6 in. 8 in.
deep marked 1/4 on N. side in
mound of earth, with 3 pits each
24x12x12 in for 1/4 Sec. Cor.

50.00 foot of Beaver Range Mountains
bear N.E. and S.W.

72.00 top of ridge bears N.E. and S.W.

80.00 Set a Quartzite stone 12x10x4
in. 8 in. deep marked 3 notches

Chs. on E. and W. edges in mound of earth, with 3 pits each 24 ×12×12 in. for Standard cor. to secs 33 and 34.

East half benchland; West half Mountainous and covered with undergrowth on 30.00 chains. Soil rocky and 3rd rate. No timber.

West on true line along S. boundary of Sec. 33

Var. 16° 15' E.

4.00 Ravine heads N.W. bears S.E.

40.00 Set a Quartzite stone 14×7×6 in. 10 in. deep marked 1/4 on N. side in mound of earth with 3 pits each 24×12×12 in. for 1/4 Sec. cor.

Chs.
54.50
64.50
80,00
11.00
40,00

4th Standard Parallel South
T. 20 S. R. 9 W.

Chs.	
54.50	Ravine heads S.W. bears N.E.
64.50	Top of ridge bears N.E. & S.W.
80.00	Set a Quartzite stone 14×10×8 in. 10 in. deep marked 4 notches on E. & 2 on W. edges in mound of earth with 3 pits each 24×12×12 in. for Cor. to Secs. 32 & 33. Land mountainous & soil 3rd rate; No timber.

West on true line along S. boundary of Sec. 32.
Var. 16° 15' E.

11.00	Hollow and valley land bears North & South; leave mountains
40.00	Set Sandstone 14×6×5 in. 10 in. deep, marked 1/4 on N. side

F 4th Standard Parallel South
T. 20 S. R. 9 W.

4th

Chs

in mound of earth with
3 pits each 24×12×12 in.
for 1/4 Sec. cor.

44.00 old road bears N.W. and S.E. 52.50

80.00 Set red sandstone 12×10×5 74.50
in. 8 in. deep, marked 5 notches
on E. and 1 on W. edges in 76.00
mound of earth with 3 pits
each 24×12×12 in. for Standard cor
to Sect. 31 and 32 Mountainous 11 chs
Balance Valley and hollowland; Soil 80.00
2nd rate; No timber

West on true line along
S. boundary of Sec. 31.
Var. 16° 15' E.

40.00 Set sandstone 15×15×6 in.
10 in. deep, marked 1/4 on N.

4th Standard Parallel South
T. 20 S. R. 9 W.

BOOK-A-168

Chs. Side, in mound of earth with 3 pits each 24×12×12 in. for 1/4 Sec. cor.

(?) 52.50 Wash 20 links wide drains ~~bears~~ N.E. ~~and S.W.~~

74.50 Same wash drains ~~bears~~ ~~N.W.~~ ~~and~~ S.E.

76.00 Same wash drains ~~bears~~ N.E. ~~and~~ ~~S.W.~~ and foot of mountains bearing N.E. and S.

80.00 Set Quartzite stone 24×10×5 in. 18 in. deep, marked 6 notches on N.E. and W. edges, in mound of stone and earth with 3 pits each 36×18×18 in. for standard corner to Tp. 20 ~~and~~ ~~21~~ S. Ranges 9 and 10 West.

~~Hollow~~ Balanced hollows mountainous land on 4.00 chs.

Soil 2nd rate No timber.

May 24th 1880

4th Standard Parallel South
126 T. 20 S. R. 9 W.

General Description

First 2½ miles on the East along this standard consist of valley and bench land; Soil 2nd rate; balance mountainous and hollow land; Soil 3rd rate; Not adapted for cultivation, but suitable for grazing purposes.

No timber, and no mineral found.

4th

Chs.

21,00
32.00
40,00

46,50
80,00

4th Standard Parallel South
T. 20 S. R. 10 W.

Chs. West on true line along S. boundary of Sec. 36.
Var. 16° 15' E.

21,00 Top of ridge bears N.W. and S.E.

32.00 Ravine heads N.W. bears S.E.

40,00 Set a Quartzite stone 18×10×6 in. 12 in. deep, marked 1/4 on N. side in mound of earth with 3 pits each 24×12×12 in. for 1/4 Sec. cor.

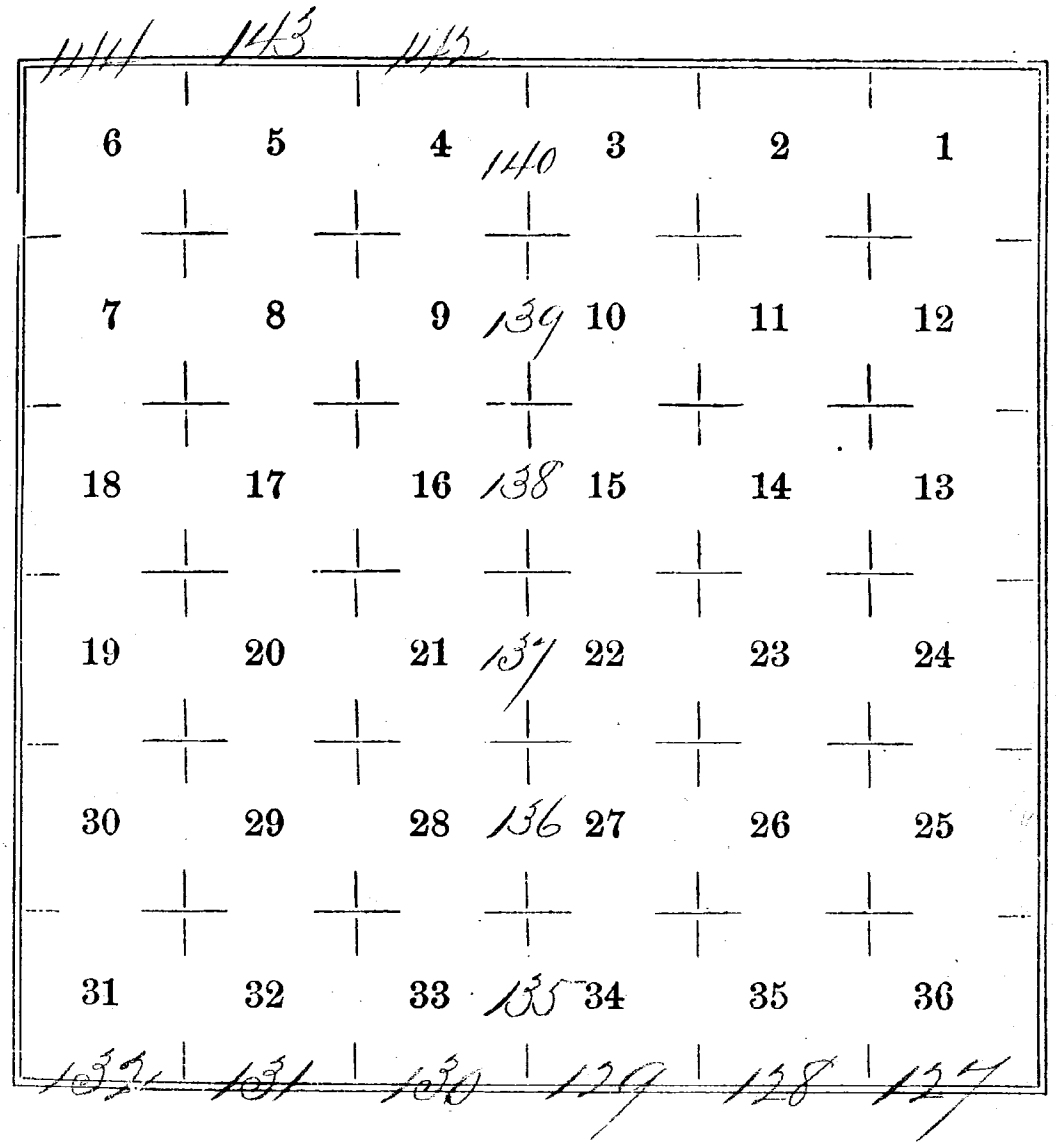
46,50 Summit bears N.E. and S.W.

80,00 Set Quartzite 22×12×6 in. 16 in. deep. marked 1 notch on E. and 5 on W. edges in mound of earth with 3 pits each 24×12×12 in. for Standard cor. to secs. 35 and 36.

Land mountainous on 80 chains; Soil 3rd rate; Thick cedar timber.

BOOK-A-168

Township 20 S **R.** 10 W.



1784 4th Standard Parallel South
T. 20 S. R. 10 W.

Chs.		4th BOOK-A- Chs.
	West on true line along S. boundary of Sec. 35 Var. 16°15' E.	
19.50	Across summit bears N.E. and S.W.	10,00
40,00	Set Quartzite stone 15×12×8 in. 10 in. deep, marked 1/4 on N. side in mound of earth, with 3 pits each 24×12×12 in. for 1/4 Sec. cor.	22,00 27,00 40,00
43.50	Deep ravine heads N.E. bears S.W.	
55,50	Top of ridge bears N.W. and S.E.	
80,00	Set Sand stone 14×10×6 in. 10 in. deep, marked 2 notches on E. and 4 on W. edges in mound of earth with 3 pits each 24×12×12 in. for standard cor. to Secs. 34 and 35	53,50 71,50 80,00
	Land mountainous on 80 chains N. Soil 3rd rate; Thick cedar timber.	

4th Standard Parallel South
BUUM-A-168 T. 20 S. R. 10 W.

Chs.	
	West on true line along S. boundary of Sec. 34. Var. 16° 15' E.
10,00	Hollow ~~bears N.E.~~ drains S.W.
22,00	Across hollow ~~bears N.E.~~ drainage S.W.
27,00	Top of ridge bearing N.E.
40,00	Set Quartzite Stone 17×9×5 in. 11 in. deep, marked 1/4 on N. side, in mound of earth with 3 pits each 24×12×12 in. for 1/4 Sec. Cor.
53,50	Gulch 30 links wide heads N.E. bears S.W.
71,50	Top of ridge bearing N.E.
80,00	Set Quartzite Stone 18×12×10 in. 12 in. deep, marked 3 notches on E. and W. edges, in mound of earth with 3 pits each 24×12×12 in. for Standard Cor. to Secs 33 and 34.

4th Standard Parallel South
T. 20 S. R. 10 W.

Chs. Land Mountainous and rocky on 80 chains
Soil 3rd rate; Timber scattering
cedars.

West on true line along
S. boundary of sec. 33
Var. 16° 15' E.

15.75 Wash ~~bears~~ drains N.W. ~~and S.E.~~

25.00 Wash 30 links wide bars N.W. and S.E.
and ~~enter bench~~ leaves mountain bearing N.W. and S.E.

40.00 Set a quartzite stone 16×10×4
in. 10 in. deep marked 1/4 on
N. side, in mound of earth, with
3 pits each 24×12×12 in. for 1/4
sec. cor.

51.00 Wash ~~bears~~ drains N.W. ~~and S.E.~~

61.00 Old road bears N.W. and S.E. and
enter valley

4th
BOOK-A
Chs.
80,00
Bala
1.50
40,0

4th Standard Parallel South
T. 20. S. R. 10. W.

BOOK A-168

Chs.

80,00 Set Quartzite stone 16×10×8 in. 10 in. deep, marked 4 notches on E. and 2 on W. edges, in mound of earth with 3 pits each 24×12×12 in. for Standard cor. to sections 32 and 33. Mountainous on 25.00 chains

Balance Level bench land; Soil 2nd rate; No timber.

West on true line along S. boundary of Sec. 32,
Var. 16°15' E.

1.50 Wash 25 links wide, ~~[illegible]~~ drains N. W. ~~and S. E.~~

40,00 Set a Limestone 13×10×5 in. 8 in. deep, marked 1/4 on N. side, in mound of earth, with 3 pits each 24×12×12 in. for 1/4 Sec. cor.

132 4th Standard Parallel South
T. 20 S. R 10 W.

Chs. 80.00 Set a quartzite stone 17×7×7 in. 11 in. deep, marked 5 notches on E. and 1 on W. edges, in mound of earth, with 3 pits each 24×12×12 in, for Standard Cor. to Secs. 31 and 32.

Rolling valley land; Soil 2nd rate; No timber.

West on true line along S. boundary of Sec. 31
Var. 16° 15' E.

15.25 Wash 25 links wide, ~~[illegible]~~ drains N.W. ~~and S.E.~~

40.00 Set Grey sandstone 16×12×8 in. 10 in. deep, marked 1/4 on N. side, in mound of earth, with 3 pits each 24×12×12 in. for 1/4 Sec. Cor.

4th

Chs. 47.00

80.00

4th Standard Parallel South
T. 20 S. R 10 W.

BOOK-A-168

Chs.
47.00 Dry margin on the East side of Revier Lake bearing N.E. and S.W. and enter dry bed of the Lake.

80.00 To a point at corner bet. Tps. 20 and 21 S. Rs. 10 and 11 W. in a mry bed of the Lake from which East 33 chains I have set a purple Sand-Stone 18×10×8 in. 12 in. deep in mound of stones, marked W.C. with 6 notches on the N.E. and W. edges for Witness Corner bet. Tps. 20 and 21 S. Rs. 10 and 11 W. on the East margin of dry bed of Revier Lake

East half level valley; Soil 2nd rate; No timber. West end in the dry bed of Revier Lake with

#4th 134 Standard Parallel South
T. 20 S. R. 10 W.

Off

BOOK-A-
Chs.

miry bottom; Alkali and saleratus soil, No timber

May 25th 1880.

General Description

The land along this portion of the Standard in the 1st 2nd 3rd and a portion of the 4th mile is mountainous and rocky. On the West end covered with dry bed of Sevier Lake; balance bench and valley land; soil 2nd and 3rd rate. No timber or mineral.

30.00
40.00

80.00

Offset for 4th Standard Parallel S.
Through T. 20 S. R. 10 W.

BOOK-A-168

Chs. It being impracticable to continue the 4th Standard Parallel through Sevier Lake and miry bottoms of the same I returned to the Standard corner bet. Secs. 33 and 34. on said Standard in Tp. 20 S. R. 10 W. previously established from which I run:

North bet. Secs. 33 and 34 on offset subdivision line

Var. 16° 15' E.

30.00 Leave mountainous and Enter bench land bearing N.E. and S.W.

40.00 Set sandstone 13×8×5 in. 8 in. deep marked 1/4 on W. side in mound of earth, with 4 pits each 24×12×12 in. for 1/4 Sec. Cor.

80.00 Set sandstone 12×9×7 in. 8 in. deep marked 1 notch

136 Offset for 4th Standard Parallel
Through T. 20 S. R. 10 W.

Chs. on S and 3 on E. edges, in mounds of earth with 4 pits each 24×12×12 in. for cor to Secs. 27, 28, 33 and 34. Beech land; soil 3rd rate No timber.

Mountains are 30.00 chains

North on true line bet. Secs. 27 and 28

Var. 16° 15' E.

9.25 Wash drains N.E. & S.W. and enter Sandy Soil.

40.00 Set Sand Stone 10×9×6 in 6 in. deep marked 1/4 on W. side, in mound of earth, with 4 pits each 24×12×12 in. for 1/4 Sec. cor.

55.00 Gully 5 links wide drains N.W.

Chs. 80.00
73.00
80.00
40.0

Off set for 4th Standard Parallel South
Through T. 20 C. R 10 W.

BOOK A-168

Chs.
73.00 Leave bench and enter valley bearing N. E. and C. W.

80.00 Set Quartzite stone 12×7×6 in. 8 in. deep, marked 2 notches on S and 3 on E edges in mound of earth, with 4 pits each 24×12×12 in. for cor. to Secs. 21. 22. 27 and 28.
Rolling sandy land; Soil 3rd rate; No timber.

North on true line
bet. Secs. 21 and 22
Var. 16° 15' E.

40.00 Set sandstone 12×10×5 in. 8 in. deep, marked 1/4 on W. side, in mound of earth, with 4 pits each 24×12×12 in for 1/4 Sec. cor.

Off Set for 4th Standard Parallel S
through T. 20 S. R 10 W.

Chs.
80.00 Set Sand Stone 14 x 8 x 5 in. 10 in deep, marked 3 notched on S. and E. edges, in mound of earth, with 4 pits each 24 x 12 x 12 in. for Cor. to Sec. 15, 16, 21 and 22.

Land level; Soil 2nd rate; No timber.

North on true line
bet. Secs. 15 and 16
Var. 16° 15' E.

40.00 Set Sand Stone 14 x 10 x 4 in. 10 in. deep, marked 1/4 on W. side, in mound of earth, with 4 pits each 24 x 12 x 12 in. for 1/4 Sec. Cor.

46.00 Greasewood and alkali flat bearing N.E. and S.W.

Off Set for 4th Standard Parallel S.
Through T. 20 S. R. 10 W.

Ch. BOOK A-168

80.00 Set Sand Stone 12×8×5 in.
4 in. deep, marked 4 notched
on S. and E on E. edges, in
mound of earth, with 4 pits
each 24×12×12 in. for cor.
to Sec's. 9. 10. 15 and 16.
Greasewood and Alkali flat;
Soil 3rd rate; No timber,
Small Lake to the West
about 3½ mile distant.

North on true line
bet. Sec's. 9 and 10
Var. 16° 15' E.

40.00 Set Cobble Stone 11×9×6 in.
8 in. deep, marked 1/4 on
W. side, in mound of earth,
with 4 pits each 24×12×12 in.
for 1/4 Sec cor.

14 Off Set for 4th Standard Parallel S.
Through T. 20 S. R 10 W.

Chs.		Chs.
60.00	Dry slough 30 links wide, bears N.W. and S.E. and enters river bottom.	22,50
74.00	Willows N.W. and S.E.	25,50
80.00	Set sand stone 14×10×8 in. 10 in. deep, marked 5 notches on S. and 3 on E. edges, in mound of earth, with 4 pits each 24×12×12 in. for cor. to secs. 3.4. 9 and 10.	40,00
	South 3/4 alkali and Greasewood, North 1/4 bottom river land; No timber.	80,00

North on true line
bet. secs. 3 and 4
Var. 16° 15' E.

19.00 Left bank of Sevier River, which runs S.W.

Off Set for 4th Standard Parallel R. Through T. 20 S. R 10 W.

Chs.

22,50 Right bank of Sevier River which heads N.E. runs S.W.

25,50 Leave bottom, and enter valley land bearing N.E. and S.W.

40,00 Set a Conglomerate stone 11 × 8 × 6 in. 8 in. deep, marked 1/4 on W. side in mound of earth with 4 pits each 24 × 12 × 12 in. for 1/4 Sec. cor.

80,00 Set a Conglomerate Stone 13 × 8 × 7 in. 8 in. deep, marked 3 notches on E and W. edges, in mound of earth, with 4 pits each 24 × 12 × 12 in. for corner to Secs. 3, 4, 33 and 34, as off set corner for the 4th Standard Parallel South on the North boundary of T. 20 S. R. 10 W.

~~May 26th 1880~~

Off Set for 4th Standard Parallel & North boundary of T. 20 S. R 10 W.

Chs. South end bottom land; balance valley land; Soil 1st and 2nd rate No timber.

May 26. 1880

Thence;

West on a true line bet. Sec. 4 and 33 — 40,00

Var. 16° 15' E.

40.00 Set a Conglomerate Stone 13 x 8 x 5 in. 8 in. deep, marked 1/4 on N. side in mound of earth with 4 pits each 24 x 12 x 12 in. for 1/4 Sec. cor. — 66.00

80.00 Set a Conglomerate Stone 15 x 8 x 4 in, 10 in. deep, marked 4 notches on E. and 2 on W. edge in mound of earth with 4 pits each 24 x 12 x 12 in. for corner to Secs. 4. 5. 32 and 33, — 80.00

Off Set for North

Chs.

BOOK-A-168

Off Set for 4th Standard Parallel S.
North boundary of T. 20 S. R. 10 W.

Chs.

Lowland; Soil 2nd rate;
No timber.

BOOK-A-168

West on true line
bet. Secs. 5 and 32
Var. 16° 15' E.

40.00 Set a Conglomerate Stone 13x
8x6 in. 8 in. deep, marked 1/4
on N. side, in mound of earth
with 4 pits each 24x12x12 in.
for 1/4 Sec. Cor.

66.00 Granite Spring road, bears N.W.
and S.E.

80.00 Set a Conglomerate Stone 18x
8x4 in. 12 in. deep, marked
5 notches on E. and 1 on W. edge
in mound of earth with 4 pits
each 24x12x12 in. for Cor. to Secs.
5. 6. 31 and 32.

~~27~~ 144 Off Set for 4th Standard Parallel South
North boundary of T. 20 S. R. 10 W.

Chs. Lowland; Soil 2nd rate, No timber.

West on true line
bet. secs. 6 and 31
Var. 16° 15' E.

40.00 Set a Conglomerate Stone 14×10×4 in. 5 in. deep, marked 1/4 on N. side in mound of earth with 4 pits each 24×12×12 in. for 1/4 sec. cor.

(Allowing for convergency of Meridians)

79.41 Set a Conglomerate Stone 18×8×6 in. 12 in. deep, marked 6 notches on N. S. E. and W. edges, in mound of earth, with 4 pits each 36×18×18 in. for cor. to Tps. 19 and 20 S. Rs. 10 and 11 W. from which distance to Sevier River is about 1/2 mile S.
Lowland; Soil 2nd rate; No timber.

Off Set for 4th Standard Parallel S. 1145
North boundary T. 20 S. R. 10 W.

BOOK-A-168

General Description

This Twp. contains some alkali lands bordering on Sevier Lake, and some bottom lands along Sevier River adapted for cultivation. The last approach by land to Sevier River is from the Western end of this boundary in a Southerly direction about half mile distant; from which the banks of the river are impassable and covered with deep miry alkali for about 3 miles distance S. W. to its sink at Sevier Lake.

146 Off set for 4th Standard Parallel S.
North boundary of T. 20 S. R. 11 W.

Chs. West on true line
bet. secs. 1 and 36
Var. 16° 20' E.

39.00 Alkali flat along northern edge of Sevier Lake bears N.W. and S.E.

40,00 Set a Conglomerate Stone 13×10×4 in. 8 in. deep, marked 1/4 on N. side in mound of earth, with 4 pits each 24×12×12 in. for 1/4 sec. cor.

73.50 Dry Slough bears S.E. heads N.W.

80.00 Set a Conglomerate Stone 18×14×5 in. 12 in. deep, marked 1 notch on E. and 5. on W. edges in mound of earth, with 4 pits each 24×12×12 in. for corner to secs. 1. 2 35 and 36.

Low alkali flats; Soil 3rd rate
No timber.

BOOK-A-168

Township 20 S. **R.** 11 W.

151 150 149 148 147 146

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

Township

158

159 6

160 7

161 18

162 19

163 30

164 31

165

Offset for 4th Standard Parallel S. 14
North boundary T. 20 S. R. 11 W.

Ord.

West on true line
bet. Secs. 2 and 35
Var. 16° 20' E.

40,00 Set a Conglomerate Stone 14x10
x4 in. 10 in. deep, marked 1/4
on N. side in mound of earth
with 4 pits each 24x12x12 in.
for 1/4 Sec. Cor.

80,00 Set a Conglomerate Stone 15x10
x4 in. 10 in. deep, marked 2
notches on E. and 4 on W. edges
in mound of earth with 4 pits
each 24x12x12 in. for Cor. to
Secs. 2. 3. 34 and 35.
Low alkali flats; Soil 3rd
rate; No timber.

BOOK-A-168

Off Set for 4th Standard Parallel N
North boundary of T. 20 S. R. 11 W.

Chs. West on true line
bet. Secs. 3 and 34
Var. 16° 20' E.

40.00 Set Conglomerate Stone 16x10x3 in. deep, marked 1/4 on N. side in mound of earth, with 4 pits each 24x12x12 in. for 1/4 Section corner.

80,00 Set Conglomerate stone 14x8x4 in. 9 in. deep, marked 3 notches on E. and W. edges, in mound of earth, with 4 pits each 24x12x12 in. for corner to Secs. 3. 4. 33 and 34.
Alkali and Greasewood flats;
Soil 3rd rate; No timber.

Chs.

37,00

40,00

80,00

Off set for 4th Standard Parallel S.
North boundary T. 20 S. R 11 W.

Chs. West on true line
BOOK-A-168 bet. Secs. 4 and 33
Var. 16° 20' E.

37,00 Leave alkali flat, enter valley bearing N.E. and S.W.

40,00 Set Conglomerate Stone 11x9 x5 in. 7 in. deep, marked 1/4 on N. side, in mound of earth, with 4 pits each 24x12x12 in. for 1/4 Sec. cor.

80,00 Set Conglomerate Stone 16x10x5 10 in. deep, marked 4 notches on E. and 2 on W. edges, in mound of earth, with 4 pits each 24x12x12 in. for corner to Secs. 4. 5. 32 and 33.

East 1/2 alkali; West 1/2 valley, Soil 2nd and 3rd rate; No timber.

May 27th 1880.

Offset for 4th Standard Parallel South
North boundary of T. 20 S. R. 11 W.

Chs. West on true line

bet. secs. 5 and 32

Var. 16° 20′ E.

40,00 Set Conglomerate stone 16×10×10 in. 5 in. deep, marked 1/4 on N. side in mound of earth with 4 pits each 24×12×12 in. for 1/4 sec. cor.

80,00 Set Conglomerate stone 13×8×6 in. 8 in. deep, marked 5 notches on E. and 1 on W. edges, in mound of earth, with 4 pits each 24×12×12 in. for cor. to secs. 5. 6. 31 and 32.

Level valley land; Soil 2nd rate; No timber.

Off Set for 4th Standard Parallel
North boundary T. 20 S. R 11 W.

Chs. West on true line
bet. Sec. 6 and 31
Var. 16° 20' E.

BOOK-A-168

8.50 Dry bed 10 links wide bra. S. heads N.

15.15 " " " " " " " " "

40.00 Set Conglomerate Stone 13×4×5 in. 8 in. deep, marked 1/4 on N. side, in mound of earth, with 4 pits each 24×12×12 in. for 1/4 Sec. cor. (allowing for convergency)

79.41 Set Conglomerate Stone 16×10×5 in. 10 in. deep, marked 6 notches on N. S. E. and W. edges, in mound of earth and stones, with 4 pits each 36×18×18 in. for cor. to Tps. 19 and 20 S. Rs. 11 and 12 W. Level valley land; soil 2nd rate. No timber.

55
154 Offset for 4th Standard Parallel
North boundary of T. 20 S. R. 11 E.

General Description

The land south of this boundary
is covered with alkali and
Sevier Lake on the North it
Consists of level valley, no
mineral, No timber.

Offset
North

Chs.

BOOK-

40,00

80,00

"Offset for 4th Standard Parallel S.
North boundary T. 20 S. R. 12 W.

Chs. West on true line
bet. Secs. 1 and 36.

BOOK-A-168

Var. 16° 20' E.

40,00 Set Conglomerate Stone 12x8x6 in. 8 in. deep, marked 1/4 on N. side in mound of earth with 4 pits each 24x12x12 in. for 1/4 Sec. Cor.

80,00 Set Limestone 15x10x4 in. 10 in. deep, marked 1 notch on E. and 5 on W. edges, in mound of earth, with 4 pits each 24x12x12 in. for Cor. to Secs. 1. 2. 35. and 36.

Rolling valley land; Soil 2nd rate; No timber.

BOOK-A-168

Township 20 S **R.** 12 W.

159	6	5	4	3	2	1
160	7	8	9	10	11	12
161	18	17	16	15	14	13
162	19	20	21	22	23	24
163	30	29	28	27	26	25
164	31	32	33	34	35	36

~~37~~ 154 Offset for 4th Standard Parallel S.
North boundary T. 20 S. R. 12 W.

Chs. West on true line
bet. Secs. 2 and 35
Var. 16° 20' E.

13.00 Wash 30 links wide ~~[illegible]~~ drain S.

40.00 Set Limestone 12×8×6 in. 8 in. deep marked 1/4 on N. side, in mound of earth, with 4 pits each 24×12×12 in. for 1/4 sec. cor.

80.00 Set Limestone 15×10×4 in. 10 in. deep, marked 2 notches on E. and 4 on W. edges, in mound of earth and with 4 pits each 24×12×12 in. for cor. to secs. 2. 3. 34 and 35.

Land sandy and broken; Soil 2nd and 3rd rate; No timber.

Offset f
North

Chs.

BOOK-A-

8.50

40.00

80.00

Offset for 4th Standard Parallel South
North boundary T. 20 S. R. 12 W.

Chs. West on true line
bet. secs. 3 and 34
Var. 16° 15' E.

BOOK-A-168

8.50 Wash 20 links wide, ~~bears N. W.~~ drains ~~and~~ S. E.

40.00 Set Limestone 14 × 8 × 5 in. 9 in. deep, marked 1/4 on N. side, in mound of earth, with 4 pits each 24 × 12 × 12 in. for 1/4 section corner.

80.00 Set Limestone 12 × 10 × 6 in. 8 in deep, marked 3 notches on E. and W. edges, in mound of earth, with 4 pits each 24 × 12 × 12 in. for cor. to secs. 3. 4. 33 and 34.
Land sandy and broken; Soil 2nd and 3rd rate; No timber.

Offset for 4th Standard Parallel South
North boundary of T. 20 S. R. 12 E.

Chs.		Chs.
	West on true line between Secs. 4 and 33 Var. 16° 20' E.	
40,00	Set Limestone 13×9×5 in. 8 in deep, marked 1/4 on N. side in mound of earth, with 4 pits each 24×12×12 in. for 1/4 Sec. Cor.	8.00 32,50 40,00
65,00	Bench sloped N. and E.	
80,00	Set Limestone 14×8×5 in 10 in deep, marked 4 notches on E. and 2 on N. edges, in mound of earth, with 4 pits each 24×12×12 in. for Cor. to Sections 4. 5. 32 and 33.	80,00

Bench land; Soil 2nd rate;
No timber.

Off set for 4th Standard Parallel S.
North boundary T. 20 S. R. 12 W.

Ch. West on true line
between Secs. 5 and 32
Var. 16° 20' E.

BOOK-A-168

18.00 Gully 100 links wide, ~~bears N.W.~~ drains S.E.

32.50 " 50 " " " " "

40.00 Set Limestone 16x11x6 ins. 10 ins deep, marked 1/4 on N. side ins. mound of earth, with 4 pits each 24x12x12 ins. for 1/4 Sec. Cor.

80.00 Set Limestone 18x12x6 ins. 12 ins. deep, marked 5 notches on E. and 1 on W. edge ins mound of earth, with 4 pits each 24x12x12 ins. for Cor. to Secs. 5. 6. 31 and 32.

Land broken bench;
Soil 2nd rate; No timber;

Off Set for 4th Standard Parallel South
North boundary T. 20 S. R. 12 W.

Chs

West on true line
bet. Secs. 6 and 31.
Var. 16° 20' E.

40.00 Set Limestone 15×10×5 ins. 10 ins.
deep, marked 1/4 on N. side, in
mound of earth with 4 pits each
24×12×12 ins. for 1/4 Sec. cor.
Allowing for convergency of Meridians
79.41 Set Limestone 18×12×6 ins. 12 ins.
deep, marked 6 notches on N. &
E. and N. edges in mound of
earth, with 4 pits each 36×18
×18 ins. for cor. to Secs. 19 and
20 S. R. 12 and 13 W.

Bench land; Soil 2nd rate
No timber.

From this cor. Antelope Mountain
bears Westerly about 1/2 mile distant.

May 28th 1880.

Off Set
2nd Guia

Chs.

BOOK-A-168

4.50
11.00
40.00
80.00

Offset for 4th Standard Parallel South and 2nd Guide Meridian West, West boundary T. 20 S. R. 12 W.

BOOK-A-168

Chs. From corner to Townships 19, and 20 S. Rs 12 and 13 West; I run South on true line along W. boundary of Sec. 6.

Var. 16° 20' E.

4.50 Wash ~~[illegible]~~ drain R. E.

11.00 Across same " " "

40.00 Set Limestone 16×12×6 in. 10 in. deep, marked 1/4 on W. side, in mound of earth with 4 pits each 24×12×12 in. for 1/4 Sec. cor.

80.00 Set Limestone 14×12×5 in. 9 in. deep, marked 1 notch on N. and 5 on S. edges, in mound of earth, with 4 pits each 24×12×12 in. for corner to secs. 6. 7. 1 and 12

Rolling valley land; Soil 2nd rate; No timber.

Offset for 4th Standard Parallel South and 2nd Guide Meridian West, West boundary T. 20 S. R. 12 W.

Chs.	
	South on a true line along W. boundary of Sec. 7. Var. 16°20'E.
10.00	Wash 25 links wide, drains ~~N.W.~~ ~~and~~ S.E.
22.25	Wash 30 links wide, drains ~~N.W.~~ ~~and~~ S.E. from this point a lone cedar 10 in. dia, bears E. about 2.00 chains distant.
40.00	Set Limestone 14×8×4 in. 9 in. deep, marked 1/4 on W. side in mound of earth with 4 pits each 24×12×12 in. for 1/4 Sec. Cor.
57.50	Old road bears N.W. and S.E.
80.00	Set Conglomerate stone 18×6×4 in. 12 in. deep, marked 21 notches on N. and 4 on S. edges in mound of earth with 4 pits each 24×12×12 in. for corner to secs 12. 13. 7 and 18.

Offset for 4th Standard Parallel South and 2nd Guide Meridian West, West boundary T. 20 S. R 12 W.

Chs. Rolling gravelly valley land; Soil 2nd rate; No timber.

BOOK-A-168

South on true line along W. boundary of Sec. 18.
Var. 16° 20' E.

18.50 Old road (same) bears S. and N.E.

31.00 " " " North and S.W.

40.00 Set a Limestone 12×10×6 in. 8 in. deep, marked 1/4 on W. side, in mound of earth, with 4 pits each 24×12×12 in. for 1/4 Sec. corner.

54.75 Gully bears N.E. and S.W. and same old road bears N.W. and S.E.

80.00 Set Conglomerate Stone 18×14×5 in. 12 in. deep marked 3 notched on N. and S. edges in mound of earth, with 4 pits each 24×12×12 in. for cor. to Secs. 18. 19. 13 and 24

~~45~~ 162 Offset for 4th Standard Parallel South, and 2nd Guide Meridian West, W. boundary T. 20 S. R. 12

Chs. Rolling valley land; Soil 2nd rate; No timber.

South on true line along W. boundary of Sec. 19.
Var. 16° 20' E.

11.00 Foot of ridge E. and W.
14.00 Top of same " "
25.00 Valley E. and W.
40.00 Set Limestone 14×5×4 in. 9 in. deep, marked 1/4 on W. side in mound of earth with 4 pits each 24×12×12 in. for 1/4 sec. cor.
54.00 Wash 30 links wide, ~~bears N.W. and~~ drains S.E.
66.00 " " " " " " "
80.00 Set Limestone 12×6×4 in. 8 in. deep marked 4 notches on N. and 2 on S. edges, in mound of earth

Offset ... Meridia...

Chs.

BOOK

40,00

80,00

Offset for 4th Stand. Par. South, and 2nd Guide Meridian W. West boundary T. 20 S. R 12 W.

Chs. Rolling valley land; Soil 2nd rate; No timber.

BOOK-A-168

South on true line along W. boundary of Sec. 30 Var. 16° 20' E.

40,00 Set Limestone 12×6×5 ins. 8 ins. deep, marked 1/4 on W. side, in mound of earth, with 4 pits each 24×12×12 ins. for 1/4 Sec. Cor.

80,00 Set Limestone 14×7×6 ins. 9 ins. deep, marked 5 notched on N. and 1 on S. edges, in mound of earth with 4 pits each 24×12×12 ins. for corner to Secs. 25. 30, 31 and 36.

Rolling valley land; Soil 2nd rate; No timber.

Offset for 4th Stand. Par. S. and 2nd Guide Meridian W. West boundary T. 20 S. R. 12 W.

Chs. South on true line along W. boundary of Sec. 31.
Var. 16° 20' E.

1.50 Bench Slope N.E. and S.W. and enter Coal valley.

40.00 Set Limestone 10 x 9 x 8 in. 6 in. deep, marked 1/4 on W. side in mound of earth, with 4 pits each 24 x 12 x 12 in. for 1/4 Section Corner.

40.50 Dry creek bed, drains E. and W.

73.90 Ravine ~~[illegible]~~, drains S.E.

80.00 Set a Limestone 18 x 11 x 10 in. 12 in. deep, marked 6 notches on N. S. E. and W. edges, in mound of stones and earth with 4 pits each 36 x 18 x 18 in. for standard corner to Townships 20 ~~[illegible]~~ S. R. 12 and 13 W. on 4th Stand. Par. South.
Rolling valley land; Soil 2nd rate; No timber.
May 29th 1880.

4th (illegible) South

Chs.

35.00

40.00

80.00

BOOK-A-168

4th Standard Parallel South
South boundary T. 20 S. R. 13 West

BOOK-A-168

Chs. 1 From Standard corner to Township 20 ~~and 21~~ S. R.s 12 and 13 West

I run:

West on true line along S. boundary of Sec. 36

Var 16°20' E.

35.00 Foot of Antelope Mountains bear N. E. and S. W.

40.00 Set a Limestone 12 × 8 × 6 in. 8 in. deep, marked 1/4 on N. side in mound of earth with 3 pits each 24 × 12 × 12 in. for 1/4 Sec. cor.

80.00 Set Limestone 15 × 8 × 6 in. 10 in. deep, marked 1 notch on E, and 5 on W. edges in mound of earth with 3 pits each 24 × 12 × 12 in for standard cor. to secs. 35 and 36

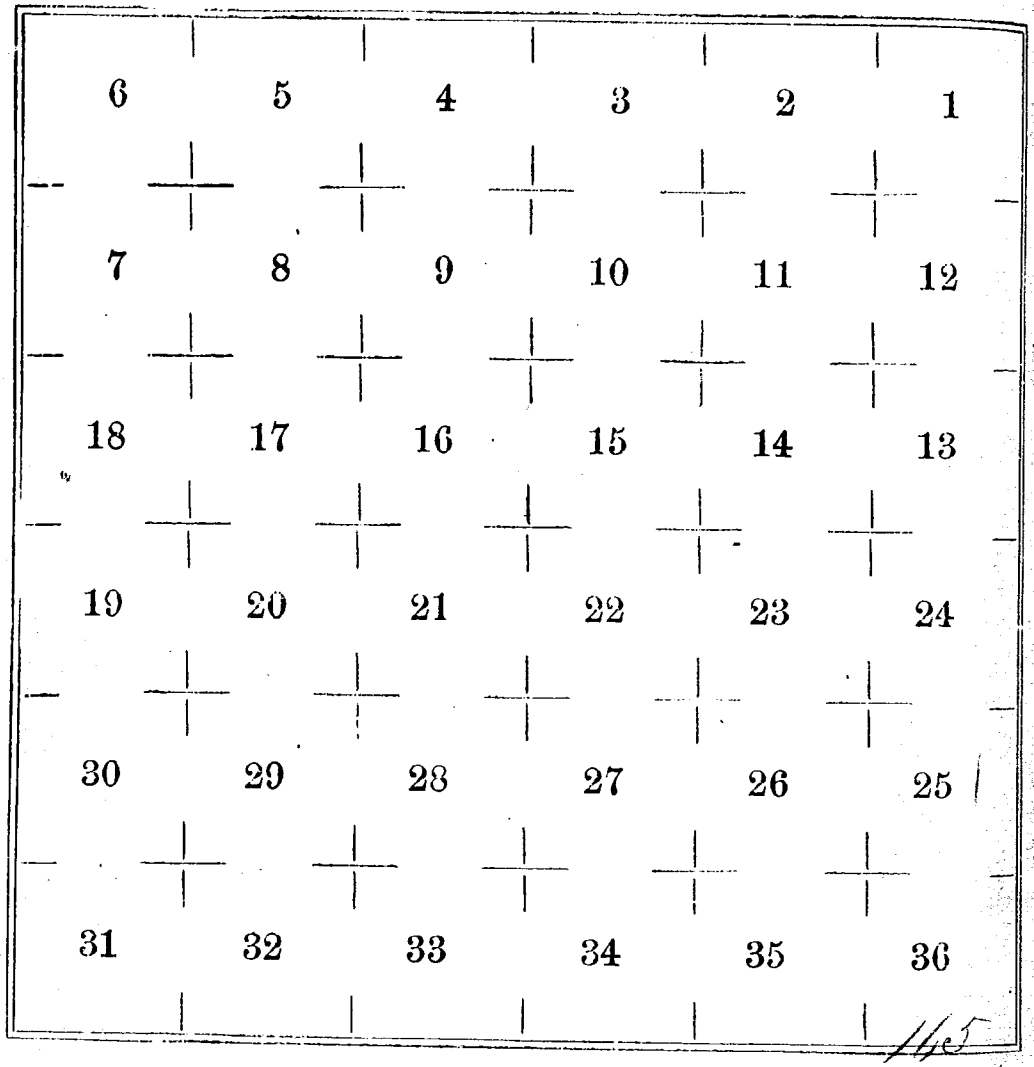
East 1/2 level valley land; Soil 2nd rate

West 1/2 Mountainous on 45.00 chains; Soil 3rd rate

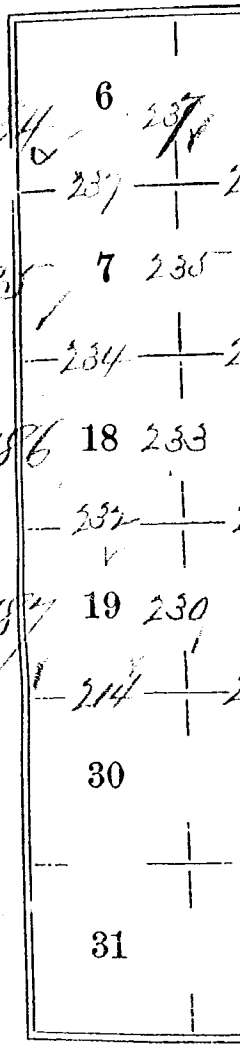
No timber.

BOOK-A-168

Township 20 S. **R.** 23 W.



Township



166

4th Standard Parallel South
Southbound ary T. 20 S. R. 13 W.

4th, S
Sout

From this corner I find it impracticable to continue any further the Standard during this season of the year, on account of high and rocky range of mountains, and scarcity of water.

Chs.

DOUBLE

40.00

80.00

4th Standard Parallel South
South boundary T. 20 S. R. 12 W.

Chs. Returning to the corner to Tps. 20 and 21 S. Rs. 12 and 13 West. I run:

BOOK A-168

East on true line along S. boundary of Sec. 31 Var 16° 20' E.

40.00 Set Limestone 12 x 9 x 5 in. 8 in. deep, marked 1/4 on N. side in mound of earth with 3 pits each 24 x 12 x 12 in. for 1/4 Sec. Cor.

80.00 Set Limestone 13 x 9 x 9 in. 8 in. deep - marked 1 notch on N. and 5 on E. edges in mound of earth with 3 pits each 24 x 12 x 12 in. for Standard Cor. to Secs 31 and 32

Level valley land; Soil 2nd rate; No timber.

F 168

4th Standard Parallel South
South boundary T. 20 S. R. 12 W.

BOOK-

Chs. East on true line along
S. boundary of Sec. 32.
Var 16° 20' E

BOOK-A-168

40.00 Near dry margin of Sevier
Lake, which bears N. and S. Set
a Limestone 12 x 10 x 6 in. 8 in.
deep, marked 1/4 on N. side in
mound of earth with 3 pits each
24 x 12 x 12 in. for 1/4 Sec. Cor.

Level valley land; Soil 2nd
rate; No timber.

May 31st 1880.

Joseph Gorlinski
deputy surveyor.

BOOK-A-168

~~11~~ 169

U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, Aug 14 1880

The foregoing field notes of the survey of the

4th Standard Parallel S.

~~Township No~~ through *Range No* 9.10.11.12
& a part of 13 West
of the Salt Lake Meridian, Utah Territory,

Executed by Joseph Gorlinski

Under his *contract No* 93

of the 3 *day of* June 1879

in the month of May 1880,

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-168 Book 168

R: 1851

170

Filed 187 .

Examined by J. H. Cauke

Compared by F. C. Bailey

FIELD NOTES

OF

THE SURVEY OF THE

Guide Meridian Extension & Subdivisions

of Township No. 6 S., *Range No.* 25 E.,

of the Salt Lake Meridian in Utah Territory.

BY

A. D. Ferron

U. S. DEPUTY SURVEYOR,

Under his Contract No. 95, Ext. of Cont. 92

dated June 12th 1880.

Survey commenced 21st Nov. 1879.

Survey completed 29th " 1879.

BOOK-A-168

FOR CHAINMAN.

We Chas C. R. Bingham
and William N. Bradshaw,
do solemnly swear that we will faithfully execute the duties of chain carriers; that we will level the chain upon uneven ground, and plumb the tally pins, whether 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 asssist in measuring, to the best of our skill and ability,

(Signed) Charles C. R. Bingham
William N. Bradshaw.

Subscribed and sworn to before me this 2nd day of Oct. 1879

A. D. Terrell
U. S. Dep. Surveyor

BCCR-A-168

172

FOR FLAGMAN.

I, Alfred N. Westover

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

(Signed) Alfred N. Westover

Subscribed and sworn to before me this 2nd *day of* October 1879

A. D. Perron

Dep. Surveyor.

BOOK-A-168 — 173

FOR AXEMAN

I, Thomas Brigham Jr.
do solemnly swear that I will well and truly perform the duties of axeman, according to instructions given me, and to the best of my skill and ability.

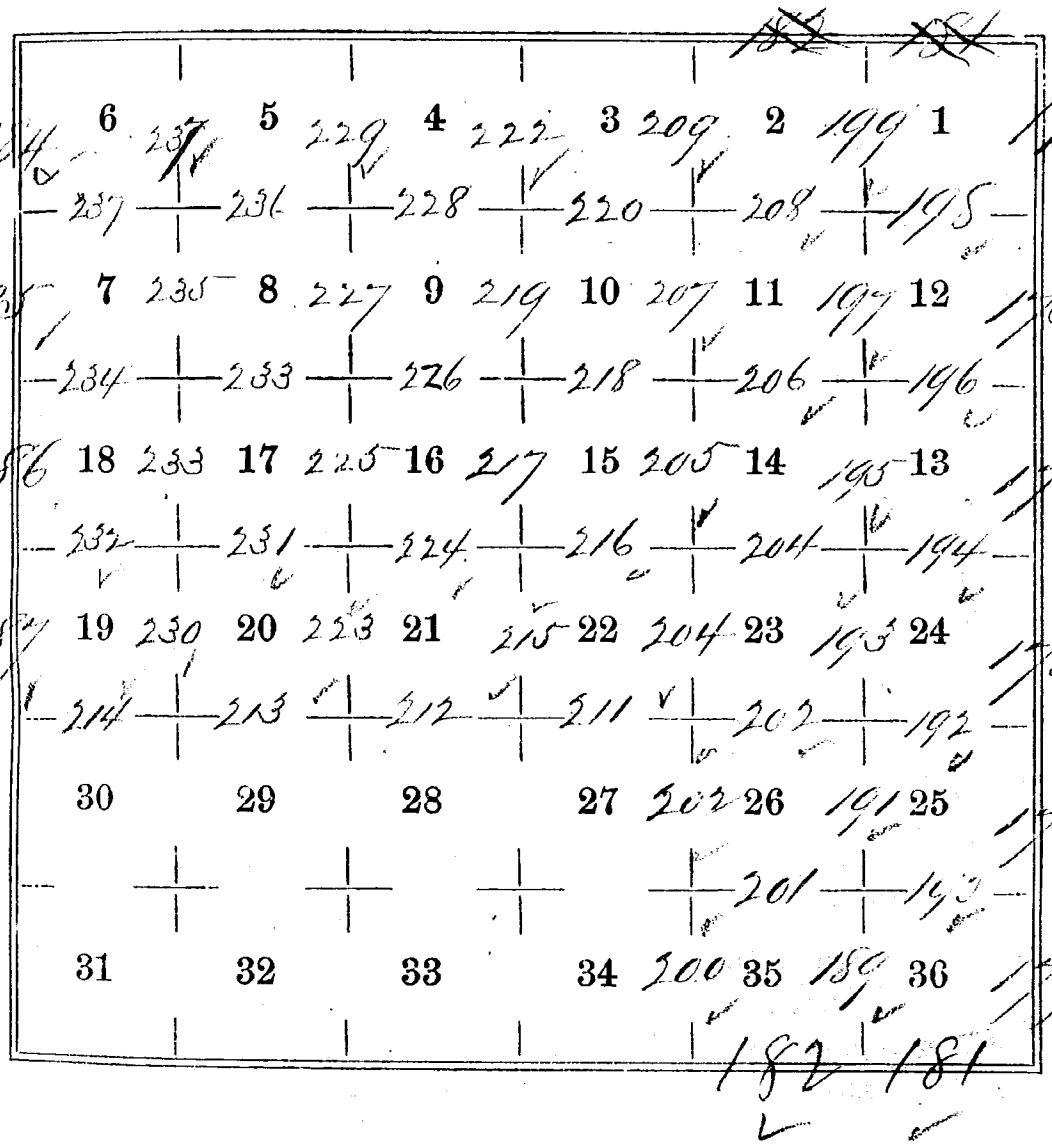
Signed / Thomas Brigham Jr.

Subscribed and sworn to before me this 2nd day of October 1879

A. D. Perron
Dep Surveyor.

BOOK-A-168

Township 6 S **R.** 25 E



174 Guide Meridian
East Boundary Twp 6. S. R 25 E

Survey Commenced Nov 21, 18

From the Standard Cor.
To Twp's 25 S. R. 25 & 26 E
I measured W. 9 ch's, (Being
the Calculated Convergence
of Meridian according to
Connection made bet. 2d
& 1st Stand. Par. by Guide
Meridian bet. R. 20 & 21 E)
Where I set Sand stone
14 x 10 x 8, 9 in deep Marked
6 Notches on E. W. & S. Edges
and C.C. with stone mound for Closing
Cor. to Twp 25 S. Rs 25 & 26 E
From which I run on a
true line bet. Secs 1 & 6.
Var. 16° 30' E.

5.10 Wash runs West.

23.70 (According to a forementioned
Connection) set sand stone

BOOK-A-1
Salt

12
1/4
fo
27.00 W
37.00 L
58.75 L
63.70 S
14
17
ea
fo
W
12.65
27.50

Salt L. Meridian

12 x 8 x 6 - 8 in deep, marked
1/4 on W. side with stone mound
for 1/4 Sec. Cor.

27.00 Wash drains S.W.

37.00 Deep Gulch drains S.W.

58.75 Deep gulch drains S.W.

63.70 Set Grey Sand Stone
14 x 12 x 6 - 9 in deep, Marked
1 notch on N and 5 on S.
edges with stone mound
for Cor. to Sec's. 1-6-7 & 12

Land Mountainous
Soil 3d rate.
Timber Scattering Cedar
Mountainous on 8 Chs

S. bet Sec's 7 & 12
Var. 16° 30' E.

12.65 Deep Hollow drains S.W.

27.50 " " " "

E. Bndry Twp 6 S R 25 E

37.50 Deep hollow drains SW

40.00 Set Sand Stone, 12 x 9 x 5, 8 in. deep Marked 1/4 on W side, with stone mound for 1/4 Sec. Cor.

55.00 Deep Gulch drains S.W.

70.20 " " " "

80.00 Set Sand stone 12 x 8 x 7 8 in. deep, Marked 2 notches on N & 4 on S. Edges with stone mound for Cor. to Sec's 7-12-13 & 18.

Land Broken, Mountainous

Soil 2d rate

Timber, Scattering dwarf Cedar

Mountainous on 80.00 Ch's

S. bet Secs 13 & 18

Var. 16° 30' E.

5.00 Gulch drains SW.

40.00 At foot of perpendicular wall Set Conglomerate 16 x 6 x 6 - 11 in deep marked 1/4 on N side, with stone Mound for 1/4 Sec. Cor. Thence on flat.

55.00 Cliff Creek 10 lks wide 1 ft deep runs W.

75.00 Enter hills

80.00 On top of ridge Cr's N.W. & S.E. Set Sand Stone 20 x 10 x 4 - 15 in. deep. Marked 3 notches on N and E. edges with Stone Mound for Cor. to Sec's 13 - 18 - 19 & 24

Land Mountainous & Level

Soil 3d & 1st rate

Timber Scattering Pine

on No. 40.00 Ch's

Mountainous on 5.00 Chs.

E boundary Twp 6 S R 25 E

S. bet Sec's 19 & 24
Var 16° 30' E.

6.50 Enter flat.

40.00 Set Sandstone 14 x 10 x 5
Qin deep, marked 1/4 on
W. side with stone mound
for 1/4 Sec. Cor.

80.00 Set sand stone 14 x 12 x 8
Qin. deep. Marked 4 notch
on N and 2 on S. Edges
with stone mound, for
Cor to sec's 19-24, 25 & 30.
Land mostly level
Soil 1st rate
No Timber
Mountainous on 6.50 Ch's

S. bet. Secs 25 & 30
Var 16° 30' E.

32.00 Uinitah & White River Trail

BOOK-A-168

S. L. Meridian

Bear N.W. & E.

40.00 Set Sand Stone 12 x 10 x 6.
8 in deep, marked 1/4 on W.
Side, with reg. mound & pit
for 1/4 Sec. Cor.

51.15 Dry bed of Creek Runs N.W.

80.00 Set Sand Stone, 12 x 10 x 7.
8 in deep marked 5 Notches
on N & 1 on S. Edges with
Reg. mound & pits for Cor. to
Sec's 25 - 30 - 31 & 36.
Land Level
Soil 1st rate
No Timber

S. Set Sec's 31 & 36.
Var 16° 30' E

18.00 Wash Drains N.W.
38.00 " " " "

Trail 40.00 Set Sand Stone 14 x 10 x 5

9 in. deep. marked 1/4
W side with stone mound
for 1/4 Sec. Cor.

75.00 Enter ridge Cr's NW & SE

80.00 Set sand stone 30 × 12 × 7
20. in deep marked 6 notches
on N. S. E & W. edges with
stone mound - 6 ft high
6 feet base for Cor to
Twp 6 and 7 S R. 25 & 26 E

Land level on 75 chs.
Soil 1st rate
No Timber
Mountainous on 5 chs.
Nov. 24 1899

Description of dir mile is omitted

BOOK-A
South

5.00
15.00
24.40
40.00
45.00
60.15
80.00

EWR-A-168

South Boundary Twp 6. S. R 25 E.

Notes:—

The S.W. Cor. of this Twp
Not being established
therefore from the Cor.
to Twps 6 & 7 S. R 25 & 26
E. I run
W. on true line Set Sec's
1 & 36.
Var. 16° 30' E.

5.00 Ridge bts NW- & S.E

10.00 Enter Oak.

24.40 Wash drains N.W.

40.00 Set sand stone 12 x 8 x 6.
8 in. deep marked 1/4 on
N. side with stone mound
for 1/4 Sec. Cor.

45.00 Wash drains N.W.

60.15 " " " "

80.00 Set sand stone 14 x 6 x 6.
9 in deep marked 1/4 Notches
on E & 5 on W Edges.

A Boundary Twp 6 N R 26 E

With Stone Mound for
Cor. to Secs 1-2-35 & 36.
Land mostly level
Soil 1st rate
No Timber
Mountainous on 15.00 Chs

West on true line bet Secs 2 & 35
Var. 16° 30' E.

27.75 Enter Mountains

40.00 Set Sand Stone 13 x 9 x 6
9 in deep. Marked 1/4 on N
side with Stone Mound
for 1/4 Sec. Cor.

80.00 Set Sand Stone 11 x 8 x 8.
7 in. deep. Marked — 2 Notches
on E x 4 on W. Edges
with Stone Mound
for Cor to Secs 2-3-34 & 35
Land Mostly Mountainous

S L Meridian

Soil 2d & 1st rate
Timber, Scattering dwarf Cedar
Mountainous on 52.25 Ch's

Note:-
On account of unavailable
Mountains I Abandoned
further Survey W.

Nov 23rd 1879

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West Boundary Twp 6. S. R 25 E.

Note:—

The S.W. Cor of this Twp Not being established therefore from the Standard Cor. to Twps 5 S. R 24 & 25 E.

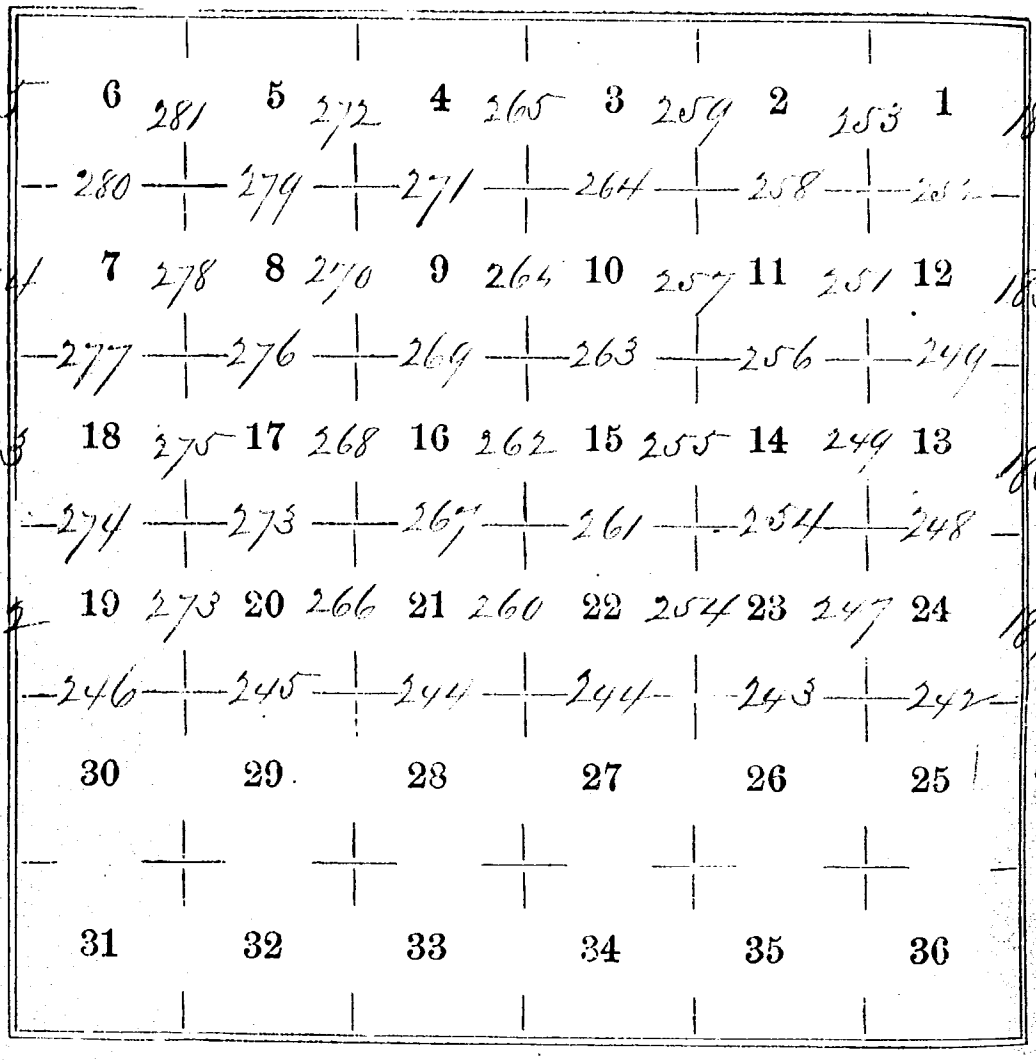
I measured W. 6.00 Ch's (Convergency of Meridian) Where I set Sand Stone 12 & 9 & 5 8 in deep, Marked 6 notches on E. W & S Edges and C. C. with Stone Mound for Closing Corner to Twps 6 S. R 24 & 25 E. from which I run

S. bet Sec's 1 & 6 Var. 16° 30' E.

24.00 (According to Connection Mentioned at begining of

BOOK-A-168

Township 6 S. **R.** 24 E.



S. L. Meridian

East Boundary) Set Sand Stone 15 x 7 x 7 - 9 in deep Marked 1/4 on N side, with Stone mound for 1/4 Sec. Cor.

84.00 Set Sand Stone, 11 x 9 x 9 in deep Marked 1 Notch on N and 5 on S edges with Stone mound for Cor. to Sec's 1 - 6 - 7 x 12

Land) Mountainous
Soil 2d rate
No Timber.
Mountainous on 6 4.00 Chs

Set Sec's 7 x 12
Var 16° 30' E.

21.50 Wash drains E.

Enter Flat.

34.00 Uintah & White River trail Bro's E & W.

W Boundary Tw'p 6 S R 20 E

40.00 Set Sand stone 15×10×
10 in. deep, marked 1/4 on
W. side, with stone
Mound for 1/4 Sec. Cor

80.00 Set Sand stone 20×12×10
15 in. deep, marked 2
Notches on N and 4 on S.
edges with stone mound
for Cor. to Sec's 7-12-13 & 18
Land Mostly level
Soil 1st rate
No Timber
Mountainous on 21.50 Ch's

S. bet. Sec's 13 & 18
Var 16° 30' E.

13.95 Wash drains W.

32.00 " " S.W.

40.00 Set Sand stone 16×7×5
11 in deep, marked 1/4 on

BOOK-A-168

W. side with stone Mound for 1/4 Sec. Cor.

80.00 Set Sand ~~stand~~ stone 10 x 9 x 6. 6 in deep, marked 3 notches on N & S. Edges with reg. Mound & pits for Cor. to Sec's 13-18-19 & 24.

Land level.

Soil 1st rate

No Timber

S. bet Sec's 19 & 24

Var 16° 30' E.

27.00 Deep Gulch formed by Cliff Creek (dry) drains W.

32.00 Enter Mountains

40.00 Set Sand Stone 10 x 9 x 7 6 in deep marked 1/4 on W. side with stone Mound for 1/4 Sec. Cor.

BOOK-A-168

W. Boundary Twp 6 & R 25 E
S L Meridian

80.00 Set sand stone 13 x 7 x 7
9 in deep. Marked 4 notch
on N and 2 on S. Edges
with reg. mound & pits
for Cor. to sec's 19-24-25
& 30.

Land mountainous & level
Soil 3d & 1st rate
No Timber
Mountainous on 48.00 Ch's

Note:—
On account of unavailable
Mountains I abandoned
Survey South, from this
point

Nov. 22nd 1879

BOOK-A-1

Subs Surv. T. 5 S. R. 26 E

No Cor Sec 35 & 36.

Var 16° 30' E.

1450	Wash drains NW.	
40.00	Set Iron Stone 18 x 8 x 6	18.50
	12 in. deep marked 1/4	27.50
	on W. side with reg.	35.00
	Mound & pits for 1/4 Sec Cor.	115.50
44.90	Wash drains NW.	55.70
80.00	Set sand Stone 20 x 10 x	80.32
	5 — 15 in. deep marked	
	1 Notch on S. & E edges	
	Work stone mound for	
	Cor to Sec's 25 26 35 & 36	40.16
	Land level	
	Soil 2d rate	
	No Timber	
	Indications of Iron & Coal	80.32
	along line	

S. L. Meridian

E. on random line bet
Sec's 25 & 36.
Var 16° 30' E.

18.50 Enter ridge
27.50 Top of ridge br's NW & S.E.
35.00 Enter flat.
45.50 Wash drains NW.
55.70 " " " "
80.32 Int. E. boundary of Twp
At Cor to Sec's 25 & 36.
from which west on true line
bet sec. 25 & 36.
40.16 Set sand stone 10 x 8 x 7
6 in deep marked 1/4 on
N side with reg. mound
& pits for 1/4 sec. Cor.
80.32 The Cor to Sec's 25-26-35
& 36.

Land level & Mountainous
Soil 1st & 3d rate
Mountainous on 16.50 Ch's

Sub's Twp 6 S R. 25 E

N. bet Secs. 25 & 26

Var 16° 30' E.

36.00 Leave flat

40.00 Set sand stone 36 x 12 x 6 33.80

2 ft. deep marked 1/4 on N. 40.00

side, with reg. mound & 80.15

pits for 1/4 Sec. Cor.

50.00 Ridge bears N.W. and S.E.

57.50 Enter flat.

68.00 Dry bed of Jones's Creek.

Drains N.W. 40.07

80.00 Set sand stone 12 x 8 x 6.

Ten deep marked 2 notches

on S. and 1 on E. edge

with reg. mound & pits 80.15

for Cor to Secs 23-24-25 & 26

Land level & Mountainous

Soil 1st & 2d rate

No Timber

Mountainous on 21.50 Chs

S L Meridian

E. on random line bet Sec's 24 & 25

Var 16° 30' E.

33.80 Trail br's NW. and S. E.

40.00 Set Temp'y 1/4 Sec. Cor.

80.15 Int. East bndry of Twp 40 lks N of Cor. to Sec's 24 & 25, from which N. 89° 54' W. on true line bet Sec's 24 & 25

40.07 Set sand stone 10 x 8 x 8 6 in deep, marked 1/4 on N side, with reg. mound & pits for 1/4 Sec. Cor.

80.15 The Cor. to Sec's 23-24-25 & 26.

Land level

Soil 1st rate

No Timber

N. bet sec's 23 & 24
Var 16° 30' E.

22.00 Trail br's nw. & S.E.
40.00 Set sand stone, 8 x 8 x 8
6 in deep, marked 1/4 on W.
side, with stone mound
for 1/4 sec. Cor.
65.00 Leave flat.
80.00 Set sand stone 14 x 12 x 3
9 in deep marked 3 notche
on S- and 1 on E edge
with stone mound for
Cor. to sec's 13-14-23 & 24
Land mostly level
Soil 1st rate
No timber
Mountainous on 1500 Ch

East on random line bet sec's
13 & 24

BOOK

S L Meridian

Var. 16° 30' E.

Along the ridge

28.00 Enter flat

40.00 Set Temp'y 1/4 sec Cor.

77.00 Enter ridge brs N.W. & S.E.

80.10 Int. E. bndry of Twp at Cor to sec's 13 & 24 from which west on true line bet. sec's 13 & 24.

40.05 Set Charred Cedar post 4 x 4 in. 4 ft. long 2 ft. dup Marked 1/4 S. on N side with reg. mound & pits for 1/4 sec. Cor.

80.10 The Cor to sec's 13-14 23 & 24.

Land level & Mountainous

Soil 1st & 3rd rate

No Timber

Mountainous on 31.10 Ch's

~~26~~ 195 Sub's Twp 6 S R 25 E

N bet. Sec's 13 & 14
Var 16° 30' E.

3.50	Enter flat.	
26.70	Cliff Creek 10 l'ks wide, 15 in	3.00
	deep runs West.	21.00
40.00	Set Sand stone, 10×10×7	40.00
	6 in deep - Marked 1/4 on W	44.00
	side with stone mound	67.00
	for 1/4 Sec. Cor.	79.85
80.00	Set Sand Stone 15×8×6.	
	10 in. deep marked 4 Notches	
	on S and 1 on E. Edges	
	with stone mound for Cor	
	to sec's 11-12-13 & 14	39.92
	Land Level (mostly)	
	Soil 1st rate	
	No Timber	
	Mountainous on 3.50 Ch's	79.85

S L Meridian

E on random line bet sec
12 & 13
Var. 16° 30' E.

3.00	Enter Mountains
21.00	Wash Hollow drains S.W.
40.00	Set Temp 1/4 sec. Cor.
44.00	Hollow drains S.W.
67.00	" " "
79.85	Int. E. bndry of Twp 20 lks N of Cor. to sec's 12 & 13 (from which N. 89° 51' W. on true line bet sec's 12 & 13 -
39.92	Set sand stone 12 x 8 x 7 8 in. deep marked 1/4 on N side with stone mound for 1/4 sec. Cor.
79.85	The Cor. to sec's 11-12-13 & 14

Land mostly mountainous
Soil 3d rate
No Timber
Mountainous on 76.85 Ch's

Nov. 24 to 1879

Subs Twp 6 S R 25 E

BOOK A

N. Set Secs 11 x 12
Var 16° 30' E.

7.00 Enter Mountains
25.00 Wash drains W.
35.00 " " "
40.00 Set sand Stone 16 x 12 x 8
11 in deep, marked 1/4 on
W. side, with reg. mound
& pits for 1/4 Sec. Cor.
59.00 Ridge Brs E & W.
75.65 Wash in hollow drains N.
80.00 Set Sand Stone 12 x 10 x 5
8 in deep marked 5 notches
on S' and 1 on E. Edges
with Stone mound for Cor.
to Sec's 1-2-11 x 12
Land mostly mountainous
Soil 2d rate
No Timber
Mountainous on 73.00 Chs

8.20
10.00
21.00
40.00
80.00
40.00
80.00

S L Meridian

E. on random line bet.
Sec's 1 & 12
Var 16° 30' E.

8.20 Steep ascent
10.00 Wash in Gulch heads N. ~~Thence~~ and Wash in Gulch from E.
21.00 Leave Gulch Ascend
40.00 Set Temp. 1/4 Sec. Cor.
80.00 Int. E. bndry of Twp 16 lk N. of Cor to Sec's 1 & 12 from which N 89° 53 W on true line bet Secs 1 & 12
40.00 Set Sand Stone 12 x 9 x 6 8 in. deep marked 1/4 on N side with stone mound for 1/4 Sec. Cor.
80.00 The Cor. to Sec's 1-2-11 & 12.

Land Mountainous

Soil 2d rate
Timber - Scattering dwarf Cedar.
Mountainous on 80.00 Chs

Subs Twp 6 S R 2 W

N. on true line bet Secs 1 & 2
Var. 16° 30' E.

28.00 Ridge Trs E & W.

32.00 Snake River trail Trs N.E. & S.W. — Enter flat

40.00 Set sand Stone 12 x 8 x 7 8 in deep marked 1/4 on W side with reg. Mound & pits for 1/4 Sec. Cor.

42.00 Camp Creek Gulch drains W Leave flat

47.00 Hollow drains S.W.

64.50 Int. 1st Stand. Par. S. 9.10 Chs W. of Standard Cor to Secs 35 & 36. Where I set Sand Stone 15 x 10 x 6 — 10 in deep marked 1 Notch on E. S on W & 6 on S. Edges and C C for Closing Cors.

40.00

80.00

to Sec's 1 & 2
Land Mountainous
Soil 2d rate
No Timber
Mountainous on 65.50 Ch's

North bet Sec's 34 & 35
Var 16° 30' E.

40.00 Set Sandstone 10 x 10 x 7
6 in deep marked 1/4 on W
side with stone mound
for 1/4 sec. Cor.

80.00 Set Sand Stone 11 x 11 x 6
6 in deep marked 1 notch
on S. and 2 on E. Edges
with stone mound for Cor. to
Sec's 26 - 27 - 34 & 35.
Land Mountainous
Soil 2d rate
No Timber
Mountainous on 80.00 Ch's

Sabi Twp 6 S R 25 E.

E. on random line bet
Sec's 26 & 35
Var. 16° 30' E.

27.50 Enter float
34.00 Wash drains N.
40.00 Set Temp. 1/4 Sec. Cor.
80.10 Int. N & S line at Cor.
to Sec's 25-26-35 & 36
from which W on true
line bet Sec's 26 & 35
40.05 Set Sand Stone 12 x 8 x 6
8 in deep marked 1/4 on
N side with Stone mound
for 1/4 Sec. Cor.
80.10 The Cor to Sec's 26-27-34 & 35
Land level & Mountainous
Soil 1st & 3d rate
No Timber
Mountainous on 27.50 Ch's

E. A. L. Meridian

N bet Sec's 26 & 27
Var 16° 30' E.

40.00 Set Charred Cedar post 4 x 4 in. 4 ft. long. 2 ft. deep, marked 1/4 S. on W. side with reg. mound & pits for 1/4 sec. Cor.

80.00 Set sand stone 13 x 7 x 7 9 in. deep marked 2 Notche on S. and E edge with stone mound for Cor. to sec's 22. 23. 26 & 27
Land broken mountains
Soil 2d rate
No Timber
Mountainous on 80 chs

E. on random line bet sec's 23 & 26.
Var 16° 30' E

54
203

Subs Twp 6 S R 25 E

14.00 Enter flat.
25.00 Wash drains N.
32.00 Enter Ridge
40.00 Set Twp 1/4 Sec Cor
49.00 Enter flat.
63.00 Dry bed of Jones's Creek
drains N.W.
80.14 Int. N & S. line 22 Ch. S of
Cor. to Secs 23-24-25 & 26
from which S. 89° 51' W.
on true line bet Secs 23 & 26.
40.00 Set Charred Cedar Post.
4 x 4 x 18 in - 4 ft long - 2 ft deep
Marked 1/4 S on N side
with reg. mound & pits
for 1/4 Sec. Cor.
80.14 The Cor to Secs 22 23-26 & 27
Land level & Mountainous
Soil 1st & 2d rate.
No Timber.
Mountainous ow 31.00 Chs

J. C. Mulville
VERNAL, UTAH

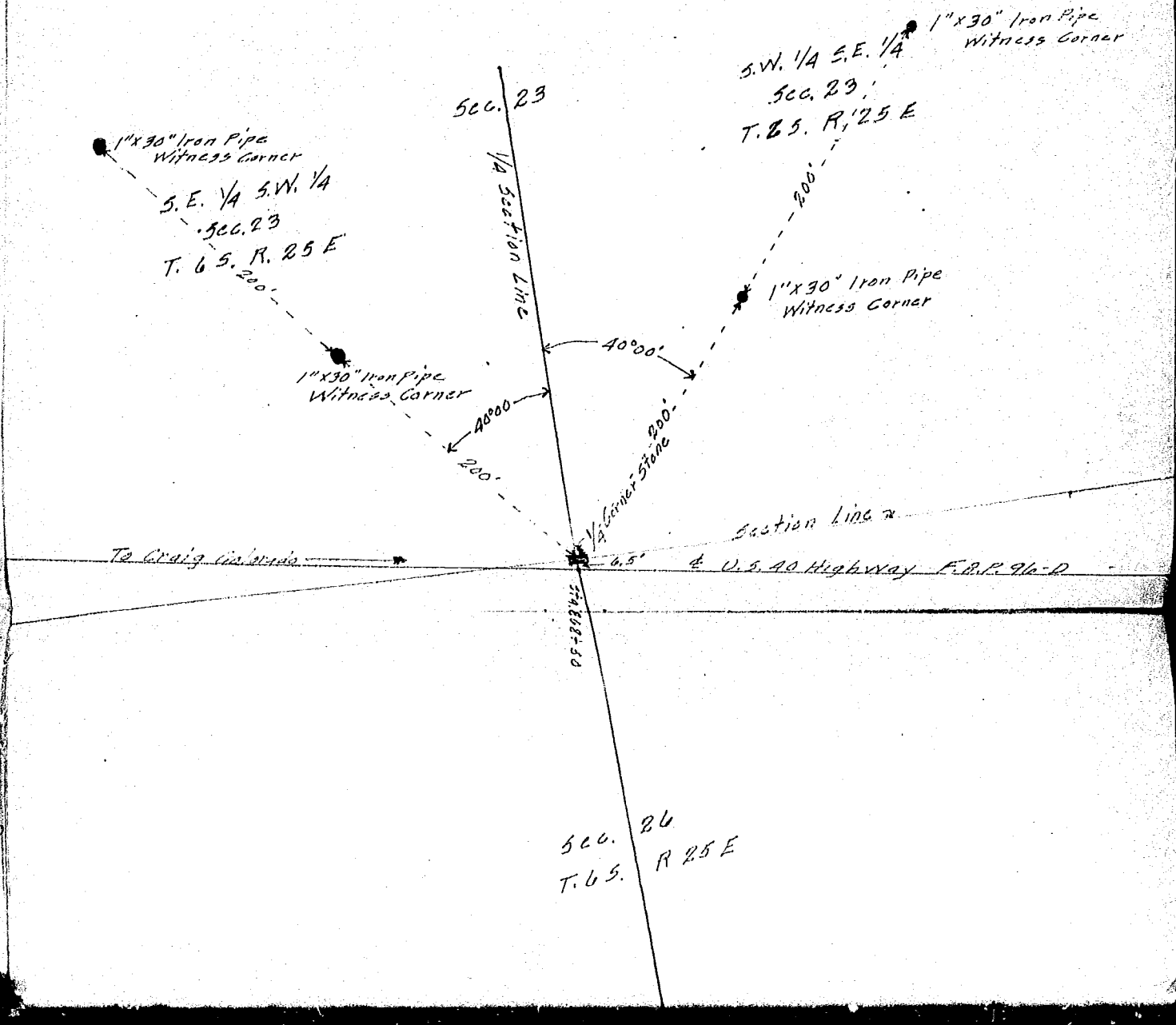
THE STATE OF UTAH
STATE ROAD COMMISSION
SALT LAKE CITY

Nov. 21st. 1932

COMMISSION
HENRY H. BLOOD, CHAIRMAN
W. J. PARKER, MEMBER
PRESTON G. PETERSON, MEMBER
AGNES MCNEIL, SECRETARY
H. S. KERR, CHIEF ENGINEER

Sketch Showing Description of Witness Corners for the S. 1/4 Corner Stone Of Section 23 T. 6 S. R. 25 E. Witness Corners are 1"x30" Pipe.

1/4 Corner Stone is under a 25ft fill 6.5 ft. North of Centerline at Station 248+50 F.A.P. 96-D Utah U.S. 40



S L Meridian

N. bet Sec's 22 & 23
Var 16°30' E

22.00 Enter flat.

40.00 Set sand stone 9×7×5
6 in deep, marked 1/4 on W
side with reg. mound & pit
for 1/4 sec. Cor.

69.50 Trail bears N.W. & S.E.

80.00 Set sand stone 10×10×7
6 in deep - marked 3 notches
on S. and 2 on E. edges
with reg. mound & pit - for
Cor to secs 14-15-22 & 23

Land mostly level
Soil 2d rate
No timber
Mountainous on 2200 Chs

E. on random line bet Sec's 14 & 23
Var 16° - 30' E

15.00 Wash drains N.W.

Sub's Twp 6 S R. 25 E

37.50 Enter ridge

40.00 Set temp. 1/4 Sec Cor.

80.16 Int N & S. line at Cor to Sec's 13-14-23 & 24 from which W. on true line Set Sec's 14 & 23

40.08 Set Sand Stone 12 x 8 x 7 8 in deep marked 1/4 on N side with stone mound for 1/4 Sec. Cor.

80.16 The Cor. to Sec's 14-15-22 & 23

Land Mountainous & level

Soil 3d & 1st rate

No Timber

Mountainous on 42.66 Ch's

Nov. 25. 1879

N. Set Sec's 14 & 15

Var. 16° 30' E.

540 Cliff Creek 10 lks wide

BOOK-A-168

5 E

G. L. Meridian

12 in deep runs N.

40.00 Set Sand Stone 14 x 10 x 6
9 in deep Marked 1/4 on
N. side with Stone
Mound for 1/4 Sec. Cor.

80.00 Set. Sand Stone 12 x 7 x 7
8 in deep (Illegible) marked 1 on S.
and 2 on E Edge & with
Stone Mound for Cor
to Secs 10-11-14 & 15

Land level
Soil 1st rate
No timber

E, on random line bet Secs
11 and 14
Var 16° 30' E

40.00 Set Temp. 1/4 Sec. Cor.
80.12 Intd. N & S line 35 lks S of
Cor to Secs 11-12-13 & 14

38
207 Sub's Twp 6 s R. 25 E.

	from which S. 89° 45'	51.00
	W, on true line bet.	62.00
	Sec's 11 & 14	73.00
40.06	Set sand stone 16 x 8 x 4	80.00
	11 in deep marked 1/4 on	
	N side with stone	
	Mound for 1/4 sec Cor	
80.12	The Cor to sec's 10-11-14	
	& 15	
	Land Level	
	Soil 1st rate	
	No Timber	
	N. bet sec's 10 & 11	
	Var 16° 30' E	
39.00	Camp Creek (dry) runs SW	
40.00	Set sand stone, 11 x 10 x 5	16.00
	6 in deep marked 1/4 on W	23.00
	side with stone mound	38.00
	for 1/4 sec. Cor	40.00

51.00 Leave flat
62.00 Ridge bts E. & W
73.00 Gulch wash drains N.W.
80.00 Set Sand Stone 20 x 7 x 7
15 in deep marked S
Notches on S. 20 on E.
edges with Stone Mound
for Cor to Sec's 2-3-10 & 11
Land Mostly level
Soil 1st rate
No Timber
Mountainous on 29.00 Chs

E. on random line bet
Sec's 2 & 11
Var 16° 30' E
160.00 Enter flat.
230.00 Wash drains S.E.
380.00 " " "
400.00 Set Temp. 1/4 Sec Cor

Sub's Twp 6 S. R. 25. E.

43.75 Wash drains S
59.00 Same Wash drains NW.
66.00 Wash drains SW
74.00 Enter Mountain
79.94 Int. N & S. line at Cor to
Sec. 1-2-11 & 12. from
Which West on true line
bet sec-2 & 11
39.97 Set. Sand stone 10 x 10 x
8 - 6 in deep Marked
1/4 on N side with stone
Mound for 1/4 sec. Cor.
79.94 The Cor. to sec's 2-3-10 & 11
Land mostly level
Soil 1st rate
No Timber
Mountainous on 27.94 Ch's

N. bet Sec's 2 & 3
Var 160 30' E

S. L. Meridian

12.00	Ridge bears NE & SW
21.00	Trail " " " "
31.00	Gulch wash drains S.W.
40.00	Set Sandstone 11 x 9 x 7 6 in deep. Marked 1/4 on N. side, with stones Mound for 1/4 Sec. Cor.
64.20	Int. 1st Stan'd. Par. S. 9.18 Chs W. of Stan'd Cor. to Secs 34 & 35 - Where I set a Sandstone 12 x 7 x 7, 8 in deep Marked 2 Notches on E. & on W. & 6 on S. edges and C. C. for Closing Corner to Sec. 2 & 3

Land Mountainous
Soil 3d rate
Timber Scattering dwarf Cedar
Mountainous on 64.20 Chs

~~42~~ 211 Sub's Twp 6 S R. 25 E.

Note:—

The southwest part of this Twp not being surveyable, therefore from the Cor. to Sec's 22-23-26 & 27 I run West on true line bet Sec's 22 & 27

Var. 16° 30' E.

22.00 Gulch drains N. E.

40.00 Set sand stone 10 x 10 + 8 - 6 in deep marked 1/4 on N side, with stone mound for 1/4 sec. Cor.

80.00 Set sand stone 11 x 10 x 9 6 in deep. Marked 2 Notches on S. & 3 on E edges with stone Mound for Cor to sec's

BOOK-A-168

21-22-27 & 28

Land Broken Mountainous
Soil 3rd rate
Timber Scattering Cedar
Mountainous on 80.00 chs

West on true line bet Secs 21 & 28
Var 16° 30' E.

27.00 Gulch drains NE
40.00 Set Chiseled X Cedar
Post 4 x 4 in - 4 ft long
2 ft. deep, Marked 1/4 S
on W side, with brs.
Mound & pits for 1/4 Sec
Cor.

80.00 Set Sand Stone 14 x 8 x
6 in. deep Marked 1/4
Notch on S & E on
Edges, with Stone Mound
for Cor. to Secs 20-21-28 & 29

~~###~~ 213 Sub's Twp 6s. R-25-E.

Land broken Mountains
Soil 2d rate
No Timber
Mountainous on 80 Ch's

W. on true line bet Sec's 20 & 29
Var 16° 30' E

26.75 Gulch drains N.W.

40.00 Set sandstone 16 x 9 x 5
11 in. deep, marked 1/4
on N. side with stone
Mound for 1/4 sec. Cor.

80.00 Set sand Stone 10 x 8 x 7
6 in. deep, marked 2
Notches on S. & 5 on
E edges with stone
Mound for Cor to Sec's
19-20-29 & 30.

Land Heavy Mountains
Soil 3d rate

Timber Scattering Cedar
Mountainous on 80.00 Ch's

W- on random line bet.
Sec's 19 & 30.
Var 16° 30' E.

40.00 Set temp 1/4 sec. Cor.
48.50 Gulch drains N.
77.20 Int. W. boundary of Twp
42 lks N. of Cor. to
Sec's 19 & 30. from
which N. 89° 42' E.
On true line bet Sec's
19 & 30.
37.20 Set sandstone 14 x 7 x 7
9 in deep marked 1/4
on N side, with stone
Mound for 1/4 sec Cor.
77.20 The Cor. to Sec's 19-20-29 & 30
Land - High Mountain

~~46~~ 215 Sub's Twp 6 S R. 25 E

Soil 2d rate
No Timber
Mountainous on 77.20 Ch's

Nov. 26. 1880

N. bet. Sec's 21 & 22
Var 16° 30' E.

40.00 Set sand stone 13 x 8 x 7
9 in. deep, marked 1/4
on W. side with stone
Mound for 1/4 sec. Cor.
43.00 Gulch drains N.E.
75.50 Enter flat.
79.00 Dry bed of Cliff Creek
runs W.
80.00 Set sand stone 16 x 7 x 5
11 in. deep, marked
3 notches on S and E.
edges with stone
Mound for Cor. to sec's
15-16-21 & 22.

S. L. Meridian

Land Mostly Mountains
Soil 3rd rate
No Timber
Mountainous on 75.50 Chs

E. on random line Set Secs
15 & 22
Var 16° 30' E.

29.00 Dry bed of Cliff Creek
Runs S. E. 6.00 Chs
Thence W.

40.00 Set temp. 1/4 Sec. Cor.
62.50 Trail Crs NW & SE.
80.20 Int N & S line 21 Chs
N of Cor. to Secs 14-15-
22 & 23 from which
N. 89° 50' W. on true
line Set Secs 15 & 22
40.10 Set Sand Stone 14"x8"
6 - 9 in deep. Marked

#217 Sub's Twp 6.5 R. 25 E

1/4 on N side, with Stone mound for 1/4 Sec Cor.

80.20 The Cor. to Sec's 15-16-21 & 22

Land level

Soil 1st rate

Timber — A few Cottonwood on creek —

N. bet Sec's 15 & 16.

Var. 16° 30' E.

3.10 Camp Creek (dry) runs S.W.

24.50 Wash drains S.W.

37.50 Trail bears NW & S.E.

40.00 Set Sand Stone 12 x 8 x 7 — 8 in deep marked 1/4 on W side with Stone mound for 1/4 sec. Cor

80.00

8.00

38.50

40.00

80.50

80.00 Set sand stone 16 x 8 x 6 - 11 in deep, Marked 4 Notches on S & 3 on E edges, with reg Mound & pits for Cor to Sec. - 9 - 10 - 15 & 16.

Land level.

Soil 1st rate

No timber.

E. on random line bet Secs. 10 & 15

Var 16° 30' E.

8.00 Wash drains S.

38.50 Turnip creek (dry) S.W.

40.00 Set temp. 1/4 sec Cor

80.50 Int N & S line at Cor to Sec's 10 - 11 - 14 & 15 from which W. on true line. Bet Secs 10 & 15

Sub's Twp R's. R 25 E

40.25 Deposited a small
Sandstone marked
with Cross (+) in
reg. mound of earth &
pits for 1/4 sec Cor

80.50 The Cor to sec's 9-10-15 & 16
Land level
Soil 1st rate
No timber

N. bet sec's 9 & 10
Var. 16° - 30' E.

40.00 Set sand stone 12 x 12 x 16
8 in. deep marked 1/4 on
W. side with reg.
Mound of Earth & pits
for 1/4 sec. Cor.

47.00 Wash drains S.E.

55.00 Trail bears N.E. & S.W.
Enter Mountains

S. L. Meridian

0.00 Set sand stone 20 x 7 x 4
15 in. deep. Marked
5 Notches on S. & 3 on E
Edges with reg mound
of Earth & pits for Cor to
Sec's 3-4-9 & 10.
Land Mostly level
Soil 1st rate
No Timber
Mountainous on 2500 Ch's

East on rand on line 6 Ch.
Sec's 3 & 10.
Var 16° 30' E
0.00 Wash in Gulch drains S. E.
3.00 Trail bears N.E. & S.W.
6.50 Hollow drains S.
.00 Ridge bears N & S.
8.00 Gulch wash drains S.
0.00 Set temp. 1/4 sec. Cor

~~51~~ 221

Sub's Twp 6 s R 25 E

47.00 Wash drains S.W.
52.00 Ridge bears N.E. & S.W.
56.00 Enter flat.
67.00 Wash drains N.W.
Leave flat.
80.00 Int N. & S. line 43 lks
N. of Cor to sec's 2-3-10 & 11
from which N 89° 42' W
On true line bet sec's
3 & 10.
40.00 Set Sandstone 10 x 8 x 7,
6 in deep, marked 1/4
on N side, with
stone mound for 1/4
Sec. Cor.
80.00 The Cor to sec's 3, 4, 9, & 10
Land mostly mountains
Soil 2d rate
No Timber
Mountainous on 69.00 Ch's

BOOK

3.50
40.00
63.90

S L Meridian

N. on true line bet Secs 3+4
Var 16° 30' E

3.50 Gulch wash drains S.E.

40.00 Set sand stone 10×8×7
6 in. deep, marked 1/4
on W. side with stone
Mound for 1/4 Sec. Cor.

63.90 Int. 1st Stan'd Par. S. 9.12
Ch's W. of Stan'd Cor to
Sec. 33+34 where I
set a sand stone 12×8×7
8 in deep marked 3 notches
on E + W. + 6 on S. Edges
and C.C. with stone
Mound for closing Cor.
to sec's 3+4
Land Mountains
Soil 3rd rate
No Timber
Mountainous on 63.90 Ch's

Sub's Twp 6s R. 25 E

N. bet secs 20 & 21
Var 16° 30' E.

40.00 Set sand stone 10×10×9
6 in. deep marked 1/4 on
W. side with reg. mound
& pits for 1/4 sec. Cor.
46.00 Gulch drains NW.
73.00 Enter flat
75.00 Dry bed of Cliff Creek
drains S.W.
80.00 Set sand stone 12×10×6
8 in. deep marked 3
Notches on S & 3 on
E edges with
reg. mound & pits for
Cor to secs 16-17-20 & 21
Land mostly mountainous
Soil 3rd rate
No Timber
Mountainous on 73.00 Chs

J. L. Mendenhall

E. on random line bet Sec's 16 & 21
Var 16° 30' E.
12.15 Dry bed of Cliff Creek
Drains S.W.
5.50 Same drains N.W.
24.50 Wash drain S.
40.00 Set Temp 1/4 Sec Cor
55.00 Dry bed of Cliff Creek
Drains S.W.
65.50 Same drains N.W.
94.40 Wash drains S.W.
0.60 Int. N & S. line at Cor.
to Sec's 15-16-21 & 22
From which W. on true
line bet Sec's 16 & 21
10.30 Set Sand Stone 10×9×6.
6 in deep marked 1/4
on N. side w/ stone
Mound for 1/4 Sec. Cor.
20.60 The Cor to Sec's 16-17-20 & 21

~~#~~ 225

Sab's Tap 6s R 25 E

Land level

Soil 1st rate

No Timber Nov 27. 80

N. bet sec. 16 & 17

Var. 16° 30' E

40.00 Set sand stone 12 x 9 x 6, 8 in. deep, marked 1/4 on W. side, with stone mound for 1/4 sec. Cor.

41.00 Wash drains S.W.

Leave flat.

80.00 Set lime stone 14 x 8 x 6 9 in deep. marked 4 notch on S. & E. edges with stone mound for corto sec's 8-9-16 & 17

Land Mostly level

Soil 2d rate

No Timber

Mountainous on 39.00 Ch's

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E on random line bet Sec's 9 & 16.

Var 16° 30' E.

11.00 Hollow drains S.

11.50 Trail brs N.W. & S.E.

37.00 Gulch wash drains S.

40.00 Set temp 1/4 Sec. Cor.

69.00 — Enter flat —

79.90 Int north & south line 90 lks S of Cor to Secs 9-10-15 & 16. from which S. 89° 50' West on true line bet Sec's 9 & 16.

39.95 Set Sand Stone 14 x 10 x 5 9 in deep marked 1/4 on N. side with reg. Mound & pits for 1/4 Sec Cor.

79.90 The Cor to Secs 8-9-16 & 17

Land mostly mountains

~~F8~~ 22 Sub's Twp 6. S R 25 E

Soil Idrate
No Timber
Mountainous on 69.00 Ch's

No. bet Sec's 8 & 9
Var 16° 30' E

2.00	Uinitah & White River trail	14.00
	bears NW & S.E.	40.00
40.00	Set sand stone 10×9×6	50.00
	6 in deep marked 1/4	80.12
	on W. side with stone	
	Mound for 1/4 Sec. Cor.	
62.00	Ridge bears NW & S.E.	
80.00	Set sand stone	
	20×12×6 - 15 in. deep	40.06
	Marked 5 notches on	
	S & 4 on E. Edges	
	with reg. mound & pits	
	for Cor. to Sec's 4-5-8 & 9	80.12
	Land Mountains	

BOOK-A-168

S. L. Meridian

Soil 2d rate
No Timber
Mountainous on 8000 Chs

E on random line bet Sec 4 & 9
Var 16° 30' E

1400 Gulch Wash drains E
4000 Set temp. 1/4 Sec. Cor.
50.00 Gulch wash drains E
20.12 Int N & S line 22 Lks
N. of Cor. to Secs 3-4-9-10
from which N. 89° 51'
W. on true line bet Secs
4 & 9
40.06 Set Sand Stone 12 x 10 x 6.
8 in deep, marked 1/4
on N. side with reg. Mound
& Pits for 1/4 Sec. Cor.
20.12 The Cor. to Secs 4-5-8-9

Land Mountains

Sub's Twp 6 s. R 25 E.

Soil 2d rate
No Timber
Mountainous on 80.12 Ch's

N. on true line bet sec's 4 & 5
Var 16° 30' E

40.00 Set sand stone 18 x 8 x 8
5 in deep, marked 1/4 on
W side, with stone
Mound for 1/4 sec Cor'
53.00 Gulch wash drains S.E.
63.82 Inst 1st Stand Par S.
9.14 Ch's W of Stand Cor.
to sec's 32 & 33 - where
I set sand stone 10 x 8 x 7
6 in deep marked 6
Notches on S. 4 on E. &
2 on W. edges, with
Stone mound for Closing
Cor to sec's 4 & 5.

BOOK
S.

40.00
41.00
62.00
68.00
71.00
80.00

BOOK-A-168

S. L. Meridian

Land Mountains
Soil 2d rate
No Timber
Mountainous on 63.82 Ch's

N. Bet Sec's 19 & 20.
Var 16° 30' E.

40.00 Set Land Stone 10 x 8 x 8
6 in deep, Marked 1/4
on W. side with stone
Mound for 1/4 Sec Cor
41.00 Gulch drains NW.
62.00 Enter flat.
68.00 Dry bed of Cliff Creek drains W
71.00 Wash drains S.W.
80.00 Set Land Stone 16 x 12 x 12
11 in. deep, Marked 3 notches
on S & 5 on E. edges
with reg. mound of Earth
& pits for Cor. to Secs. 17-18-19 & 20

Subs Twp 6 S. R. 20 E

Land) Mostly Mountains
Soil 2d rate
No Timber
Mountainous on 62.00 Ch's

E. on random line bet Sec's 1 & 20
Var 16° 30' E.

7.00	Gulch drains S.W.	39.00
40.00	Set temp 1/4 Sec. Cor.	40.00
58.50	Wash drains S.W.	77.30
68.00	" " " "	
80.40	Sm't N & S line at Cor.	
	to Sec's 16 & 17. 20 & 21 from	
	which W on true line	37.30
	bet. Sec's 17 & 20	
40.20	Set sand stone 10 x 8 x 4	
	6 in. deep marked 1/4 on	
	N. side with reg. Mound	77.30
	& bit for 1/4 Sec Cor.	
80.40	The Cor to Sec's 17-18-19 & 20	

Salt L. Meridian

Land level
Soil 1st rate
No Timber.

W. on random line bet. Sec's
18 & 19.
Var 16° 30' E.

39.00 Wash drains S.W.
40.00 Set temp. 1/4 Sec. Cor.
77.30 Int W. boundary of Twp
at Cor to sec's 18 & 19 from
which E on a true line
bet sec 18 & 19.
37.30 Set sand stone 14 x 9 x 7
9 in deep, marked 1/4 on
N. side with reg.
Mound & pits for 1/4 sec. Cor.
77.30 The Cor. to secs 17-18-19 & 20.
Land level
Soil 1st rate
No Timber

~~64~~ 233

Subs Twp 6 s R 25 E.

North bet Sec's 17 & 18
Var 16° 30' E

40.00 Set sandstone 11 x 8 x 6 -
6 in deep, marked 1/4 on W
side, with reg. mound &
pits for 1/4 Sec. Cor.
50.25 Deep wash drains S.W.
65.00 Gulch drains S.W.
77.00 Same " " S.E.
80.00 Set Sandstone 18 x 14 x 8
12 in deep marked 4 notches
on S & 5 on E edges
with reg. mound & pits
for Cor to Sec's 7-8-17 & 18
Land level
Soil 1st rate
No Timber

E. on random line bet Sec's 8 & 17
Var 16° 30' E

B00

S.

18.00
40.00
51.00
76.50
80.10
40.05
80.10
0.50

S. L. Meridian

18.00 Wash drains S.W.

40.00 Set temp. 1/4 Sec. Cor

51.00 Enter mountains

76.50 Wash in hollow drains S.

80.10 Int. N. & S. line 19 l'ks S of Cor. to sec's 8 9 16 & 17 from which S. 89°52' W on true line bet. secs 8 & 17

40.05 Set sand stone 14 x 8 x 5, 9 in deep Marked 1/4 on N. side with reg. Mound & pits for 1/4 sec. Cor

80.10 The Cor. to sec's 7-8-17 & 18

Land Mostly level

Soil 1st rate

No Timber

Mountainous on 29.10 Ch's

W. on random line bet secs 17 & 18

Var 16° 30' E

0.50 Wash drains S.E.

64
235 Sub. Twp 6 S R 25 E

35.50 Wash draws S.

40.00 Set Temp. 1/4 Sec. Cor.

45.00 Wash draws SW

77.50 Int. W. Bndry of Twp at Cor. to Secs 7 & 18 from which E. on true line Set. Secs 7 & 18

80.00

37.50 Set Sandstone 16 x 9 x 7 in deep marked 1/4 on W. side with stone mound for 1/4 Sec Cor.

77.50 The Cor to Sec's 7-8-17 & 18

Land level

Soil 1st rate

No Timber Nov 18. 79

N. Set Sec's 7 & 8

Var 16° 30' E

38.50 White River & Uintah trail bears E and W

14.00

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S. L. Meridian

40.00	Set Sand stone 12 × 10 × 6 8 in deep, marked 1/4 on co. side with reg. mound and pits for 1/4 Sec. cor.
75.00	Wash drains S.E.
80.00	Set Sand stone 14 × 12 × 4 9 in deep, marked 5 notches on S & E. edges, with reg. mound and pits for Cor to Sec.s 5. 6. 7 & 8.

Land level;

Soil 1st rate;

No Timber.

E. on random line bet. Sec.s 5 & 8

Vas 6. 30' E.

14.00	Wash drains S.E.

Subs. Twp. 6 S. R 25 E.

20.00 Enter ridge bears N & S.
25.50 Top of Ridge
34.00 Enter Flat.
40.00 Set temp. 1/4 sec cor.
56.25 Wash drains S.
70.00 Enter Mountains.
80.00 Ent. N & S. line at cor. to sec! 4. 5. 8 & 9 from which West on true line bet. sec! 5 and 8.
40.00 Set sand 10 x 8 x 7. 6 in. deep, marked 1/4 on N. Side, with stone mound for 1/4 sec. cor,
80.00 Pit cor 4 sec! 5. 6. 7 & 8
Land leveling mountainous
Soil 1st & 2nd rate.
No Timber.
Mountainous on 24.00 chs.

2.10
36.00
40.00
66.50
77.10
37.10
77.10

On random line bet.
Sec.ˢ 6 and 7,
Var 16° 30' E.

2.10 Wash drains S.E. enters ridge
36.00 Enter flat.
40.00 Set temp. 1/4 Sec. Cor,
86.50 Wash drains S.W. enters mountains
47.10 S.W. boundary of Twp, 26
Lks, N. of cor. to Secˢ 6 & 7:
from which N. 89° 49' E.
on true line bet. Secˢ 6 & 7.
37.10 Set Sand Stone 12×10×8, 8in.
deep, marked 1/4 on N.
side, with pg. mound &
pits for 1/4 Sec Cor.
47.10 The cor to Secˢ 5. 6. 7 and 8
Land level & mountainous;
Soil 2nd & 3rd rate;
No Timber
Mountains on 54.50 chs.

237

Sibis Twp. 6 S., R 25 E.

North on true line bet. Secs P. 576
Va 16. 30' E.

3.00 Enter Mountains
40.00 Set Sand Stone 10×9×6, 6 in.
dup, marked 1/4 on W. Side
with pg. mounds pits for
1/4 Sec. Cor.
53.00 Gulch drains E.
63.80 Ent. 1st Stand. Par. S. 9.40 ch.
W. of Stand. Cor. to Sec. 31 & 32
When Set a Sand Stone
12×10×5, 8 in dup. marked 5
Notches on E., 1 on W. & 6 on S. edg
and C.C. for closing Cor to Sec. 576.
Land mostly mountains;
Soil Indurate;
No Timber
Mountainous on 60.80 chs
Nov 29. 80

BOOK-A-168

J. L. Meridian

General Description

The Land embraced in this Township, Consists of the Valley along Cliff Creek, A Mountain Stream which at ordinary seasons furnishes sufficient water for irrigation. There are numerous other small streams running into this creek, which, on account of the extraordinary drouth prevailing at time of survey, contained water only at their extreme fountain heads.

The Soil is of first-rate quality. The S.E. portion of this Township, Contains

~~#~~ 2 ~~#~~ 239

Su

Good indications of Iron & Coal; The S. W. pa

3.

falls in unavailable

40.

mountains, and is not Surveyed.

A. D. Ferron
Deputy Surveyor.

5

63

BOOK-A-168

42
240

U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, August 11th *1880*

The foregoing field notes of the survey of the

Guide meridian, fractional S & W, boundaries & Subdivisions,

Township No 6 S *Range No* 25 E,

of the Salt Lake Meridian, Utah Territory,

Executed by A. D. Ferrin

Under his *contract No* 95 - Ext. of Cont. 92

of the 12 *day of* June *1880,*

in the month of Nov. *1879*

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

Jno. Salomon.

U. S. Surveyor General for Utah.

BOOK-A-168 (Book K 168)
R: 1881.

241

Filed 1880.

Examined by John H. Campe C.D.

Compared by F. C. Bailey

FIELD NOTES

OF

THE SURVEY OF THE

Subdivision lines

of Township No. 6 South, Range No. 24 East

of the Salt Lake Meridian in Utah Territory.

BY

O. G. Ferron.

U. S. DEPUTY SURVEYOR,

Under his Contract No. 96. Ext: of Cont: 92.

dated June 12th, 1880.

Survey commenced dec 2d 1880.

Survey completed " 7th 1880.

Sub's T'p 6 S R 24

Survey Commenced: Dec 2nd 18[illegible]

Note - The S part of this T'p falls in arid Cedar hills and is not Surveyed. Therefore fr[illegible] the established Cor. to sec's 19, 25 & 30 I run west on true lin[illegible] through the T'p according the instructions of the Officer

West on true line bet Sec's 24 & [illegible]

Va 16° 30' E.

40.00 On E foot of low hill set sa[illegible] Stone 12 x 9 x 6, 8 in deep, marked on N side with stone mound fo[illegible] 1/4 Sec. Cor.

54.00 Enter flat.

80.00 Set sand stone 13 x 9 x 6, 8 in deep, marked 2[illegible] on S and 1 on E edges, with stone mound [illegible] Cor to sec's 23-24-25 & 26.

BOOK-A-1

Salt

L

West

16.00 Lea

40.00 Set

Mark

for 1/

80.00 Set

Mark

reg. n

26 &

Moun

Salt Lake Meridian

Land Mostly level.

Soil 1st rate

No Timber

West on true line bet Secs 23 & 26

Va 16° 30' E.

6.00 Leaves flat enters mountains

40.00 Set Sand Stone 16 × 12 × 12, 11 in. deep

Marked 1/4 on N side with Stone Mound

for 1/4 sec. Cor.

80.00 Set Sand Stone 14 × 10 × 4, 9 in deep

Marked 2 Notches on S and E edges, with

reg. mound and pits for Cor. to secs 22-23

26 & 27

Land Mostly Mountainous

Soil 3d rate

No Timber

Mountainous on 6 Chs

Sub's 2p 6 S R 24 E

West on true line bet sec's 22 & 27
Var 16° 30' E.

40.00 Set sand stone 10 x 10 x 9 - 6 in deep
Marked 1/4 on N side with stone mound
for 1/4 sec. cor.

53.00 Gulch drains N

80.00 Set sand stone 10 x 9 x 8 - 6 in deep
Marked 2 notches on S and 3 on
edges, with stone mound for Cor.
Sec's 21-22-27 & 28

Land broken mountainous
Soil 3d rate.
No Timber
Mountainous on 80 Ch's

West on true line bet Sec's 21 & 2
Var. 16° 30' E.

9.00 Gulch drains N E.

4000 Set sand stone 18 x 8 x 4, 12 in de

BOOK-A-
Salt

Ma
& pi
80.00 Set
Ma
Wit
20-
L
Mo
We
40.00 Se
Ma
Mou
57.00 Gu
80.00 Se
8 in

BOOK-A-168

Salt Lake Meridian

Marked 1/4 on N side, with reg mound & pits for 1/4 sec. Cor.

80.00 Set sand stone 12 x 12 x 6 - 8 in deep Marked 2 Notches on S, and 4 on E edges With reg. mound & pits for Cor. to sec's 20. 21-28 & 29.

Land Mountainous

Soil 2d rate

No Timber

Mountainous on 80 Ch's

West on true line bet Sec 20 & 29

Va. 16° 30' E.

40.00 Set sand stone 10 x 8 x 6 - 6 in deep Marked 1/4 on N side with reg. Mound & pits for 1/4 sec. Cor.

57.00 Gulch drains N.W.

80.00 Set sand stone 12 x 9 x 5 - 8 in deep marked 2 Notches.

Sub's Tp 6 S R 24 E.

on S and 4 on E edges with
stone mound for Cor to sec's 19.
20 - 29 & 30.

Land Mountainous
Soil 2d rate
No Timber
Mountainous on 80 ch's

West on true line bet secs 19 & 3
Va. 16° 30' E.

21.00 Enter flat
40.00 Set sand stone 11 x 8 x 7 6 in
deep. Marked 1/4 on N side
with S.M. for 1/4 sec. Cor
7740 Allowing for Convergency of Mer
Set sand stone 13 x 9 x 4 9 in
deep, Marked 4 Notches on N
and 2 on S edges with reg
M'ds & pits for Cor to sec's 19-24

BOOK-A-
Salt

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57.00 Sa
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80.00 Set
3 No
reg.
23 - an

Salt Lake Meridian

25 and 30 on W bndry of Tp
Land Mostly level.
Soil 1st rate
No Timber
Mountainous on 21 Chs.
Dec 1. 1879

North bet Secs 23 & 24.
Var 16° 30' E.

40.00 Set sand stone 20 x 12 x 4 -
15 in deep. Marked 1/4 on W side
with reg. mound & pits for 1/4 Sec.
Cor.

57.00 Sand stone ledge, bears N W x S E Good
indications of Coal.

80.00 Set sand stone 20 x 6 x 4 - 15 in deep
3 Notches on S. and 1 on E. edges with
reg. Mound & pits for Cor to Secs 13 14
23 and 24 -
Land level.
Soil 1st rate
No Timber

Sub's Tp 6 S. R 24 E.

East on random line bet secs 1[illegible]
Va. 16° 30' E.

40.00 Set temp. 1/4 sec. Cor.

50.50 Dry bed of Cliff Creek drai[illegible]
N.W.

79.84 Int E Boundary of Tp
at Cor to secs 13 + 24
from which
West on true line bet secs 13 + [illegible]

39.92 Set Charred Cedar post
4 x 4 in, 4 ft long 2 ft. dee[illegible]
with reg. mound & pits for 1/4
sec. Cor.

79.84 The Cor. to secs 13-14-23 and
24.

Land level.
Soil 1st rate
No timber

BOOK-A-

Salt L[illegible]

No[illegible]

34.00 Cl[illegible]

40.00 Se[illegible]
deep
reg[illegible]

80.00 S[illegible]
deep
S.[illegible]
reg[illegible]
Sec[illegible]
[illegible]

Ea[illegible]
12[illegible]

1000 En[illegible]

BOOK-A-168

Salt Lake Meridian

North bet. Sec 13 & 14

Va. 16° 30' E.

3400 Cliff Creek Gulch drains N.W.

4000 Set sand stone 10 x 10 x 8 - 6 in. deep marked 1/4 on W. side with reg. Mound & pits for 1/4 Sec. Cor.

8000 Set sand stone 12 x 9 x 6 - 8 in deep, Marked 4 Notches on S. and 2 on E. edges with reg. Mound & pits for Cor. to Sec. 11 - 12 - 13 & 14.

Land level.

Soil 1st rate.

No Timber

East on random line bet Secs 12 & 13.

Var. 16° 30' E.

1000 Enter heavy rolling hills

Subs Tp 6 S. R 24 E

3500	Leave same
40.00	Set temp. 1/4 Sec. Cor.
45.00	Wash drains S.
80.20	Int. E Boundary of Tp 34 lks N of Cor to Sec's 12 & 13 from which N 89° 45' W on true line bet Sec 12 & 13
4010	Set sand stone 12 x 10 x 6 - 8 in deep marked 1/4 on N side with reg mound & pits for 1/4 Sec. Cor.
8020	The Cor to sec's 11, 12, 13 & 14

Land level & rolling

Soil 1st rate

Timber scattering Cedars on hills

Mountainous on 25.00 Ch's

BOOK-A-

Salt

No

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19.50	Wh
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40.00	Se
	deep
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BOOK-A-168

Salt Lake Meridian

North Bet Secs 11 & 12
Va. 16° 30' E.

15.00 Wash drains W.

19.50 White River trail bears E & W

30.00 Deep Wash drns W.

40.00 Set Sand Stone 13 + 9 + 5 = 9 in deep marked 1/4 on W side with reg. Mound & pits for 1/4 Sec. Cor.

70.00 Set Sand Stone 14 x 8 x 8 - 9 in deep. Marked 5 Notches on S. and 1 on E edges with reg. Mound & pits for Cor. to Secs 1, 2, 11 & 12.

Land level.
Soil 1st rate
No timber

Sub's Tp 6 S R 24 E

East on random line bet Sec's 1 & 12.
Var 16° 30' E.

21.00	Wash drains S
33.00	" " "
40.00	Set Temp 1/4 Sec. Cor
52.00	Wash drains S.
74.50	" " "
	Enter hills
80.18	Int E Boundary of Tp at Cor. to Sec. 1 & 12 from which. West on true line bet. Sec's 1 & 12
40.09	Set sand stone 21 x 14 x 8 — 15 in deep marked 1/4 on N side with reg. Mound & pits for 1/4 Sec. Cor.
80.18	The Cor. to Sec's 1-2-11 & 12

Land mostly level.
Soil 1st rate.
No Timber
Mountainous on 5.50 Chs

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Salt Lake Meridian

North on true line bet Sec's 1 & 2
Va. 16° 30' E.

28.00 Enter Mountains

40.00 Set sand stone 14 × 8 × 8 – 9 in. deep, Marked 1/4 on W side with S. M for 1/4 Sec. Cor.

64.10 Ins't 1st Stand. Par. South 6.30 Ch's West of Stand. Cor. to Sec's 35 & 36 Where I set a sand stone 15 × 6 × 6 – 10 in. deep. Marked 1 Notch on E. 5 on W and 6 on S. edges. and C.C. with S.M. for closing Cor to secs 1 & 2

Land Mountainous & level
Soil 3rd & 1st rate
No timber
Mountainous on 36.15 Chs.

Sub's t'p 6 s R 24 E

North bet. Secs. 22 & 23.
Var. 16° 30' E.

40.00 Set sand stone 18 x 9 x 4 – 12 in deep marked 1/4 on W side with S.M. for 1/4 Sec Cor.

72.50 Enter flat.

80.00 Set sand stone 16 x 8 x 5 11 in. deep marked 3 Notches on S. and 2 on E edges with S.M. for Cor to Sec's 14, 15, 22 & 23.

Land Mostly Mountainous
Soil 3rd rate
No Timber
Mountainous on 72.50 Chs.

East on random line bet sec. 14
Var. 16° 30' E.

40.00 Set temp 1/4 sec. Cor.

Salt Lake Meridian

80.10 Inst. N. and S. lines 12 lks N of Cor to Sec's 13, 14, 23 & 24 from Which N. 89° 55' W on true line Bet Sec's 14 & 23

40.05 Set Sand Stone 12 x 10 x 6-8 in deep. Marked 1/4 on W side with S.M. for 1/4 Sec. Cor.

80.10 The Cor. to Sec's 14-15-22 & 23

Land level.

Soil 1st rate.

No Timber

Dec. 3. 1879

Mon'l Bet. Sec's 14 & 15

Var 16°. 30' E.

40.00 Set Sand Stone 12 x 12 x 4-8 in deep. Marked 1/4 on W side with Reg. Mound & pit for 1/4 Sec. Cor.

0.75 Cliff Creek Gulch - 2 Chs wide dry N.W.

Sub's t'p 6 s R. 24 E

8000 Set Charred Cedar post 4" + 4" 4 ft long 2 ft deep Marked - 4 Notches on S. and 2 on E edges with req. Mound + pits for Cor to Sec's 10-11-14 + 15.

Land level.

Soil 1st rate

No Timber

East on random line bet Secs 11 + 14

Va. 16° 30' E.

6.00 Wash drain S.W.

4000 Set temp 1/4 Sec. Cor.

80.18 In't N and S line at Cor to Secs 11-12-13 + 14 from which - West on true line bet Sec's 11 + 14

Salt Lake Meridian

40.09 Set Sand Stone 14 x 10 x 6 - 9 in deep. Marked 1/4 on N side With reg. Mound & pits for 1/4 Sec. Cor.

30.18 The Cor. to Sec's 10-11-14 & 15

Land level.

Soil 1st rate.

No Timber

Mon'd Set. Secs 10 & 11

Var. 16° 30' E.

23.50 Trail bears E. and W.

35.00 Enter Mountains

40.00. Set Sand Stone 12 x 8 x 8 - 8 in. deep. Marked 1/4 on W side with reg. Mound & pits for 1/4 Sec. Cor.

50.00 Set Sand Stone 12 x 12 x 8. 8 in. deep. marked 5 Notches on S. and 2 on E edges

Subs t'p 6 s R 24 E

With reg. Mound & pits for
Cor. to Sec's 2-3-10 & 11.
Land mostly mountainous
Soil 1st rate
No Timber
Mountainous on 45 Ch's

East on random line bet Sec's 2 & 11
Va 16° 30' E.

19.00 Enter flat
27.00 Wash drains S
40.00 Set temp. 1/4 sec. Cor.
80.12 Int N and S line, 42 lks N of
Cor to Sec's 1-2-11 & 12 from whi
N 89° 42' W. on true line
bet Sec's 2 & 11
40.06 Set sandstone 24 x 15 x 12
18 in. deep marked 1/4 on
N side with reg-Mound & pits

Salt Lake Meridian

for 1/4 Sec. Cor.

80.12 The Cor. to sec's 2-3-10 & 11

Land mostly level

Soil 1st rate

No Timber

Mountainous on 19 Chains.

North on true line bet Sec's 2 & 3.

Var 16° 30' E.

15.00 Enter flat.

24.00 Wash drains S.W.

40.00 Set sand stone 10 x 10 x 8

6 in deep. marked 1/4 on W

side with stone mound for

1/4 Sec. Cor.

54.50 Ledge, Ridge-bears N.E. & S.W.

58.00 Wash in hollow drains SW

63.74 Int 1st Stan. Par. South 5.90 Ch's

W. of Stand, Cor to Sec.s 34 & 35

Sub's Tp 6 R 24 E

Where I set Sand Stone
10 x 9 x 8 - 6 in deep Marked
2 Notches on E. & on W. and
6 on S. edges and C. C.
for Closing Cor. to Secs 2 & 3
Land Mountainous and Level
Soil 2d & 1st rate
No Timber
Mountainous on 2d. & 2d Chs.

Work Set Secs 21 & 22
Var. 16° 30' E.

15.00 Gulch drains N. E.
40.00 Set Sand Stone 13 x 7 x 7 - 7 in deep marked 1/4 on W side with S. M. for 1/4 Sec. Cor.
80.00 Set Sand Stone 14 x 8 x 8 - 9 in deep. marked 3 notches on S. and E. edges with Sm. for

40.00
79.00
79.80
39.90
79.80

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Salt Lake Meridian

Cor. to sec's 15-16-21 & 22.
Land Mountainous
Soil 1st rate
No Timber
Mountainous on 80 Ch's

East on random line bet Sec 15 & 22
Var 16° 30' E.

40.00 Set temp 1/4 sec. Cor.

79.00 Enter flat.

79.80 Int N & S line 18 l'ks S of Cor to sec's 14-15-22 & 23 from which S 89° 52' W on true line bet. Sec. 15 & 22.

39.90 Set sand stone 12 & 9 & 7 8 in. deep. marked 1/4 on N side with S. M. for 1/4 sec. Cor.

79.80 The Cor. to secs 15-16-21 & 22.

Sub's Tp 6. R-24 E

Land Mostly Mountains
Soil 2d rate.
No Timber
Mountainous on 59 Ch's

North bet. Sec. 15 & 16.
Var 16° 30' E.

40.00 Set sand stone 18 × 8 × 4 - 12 deep marked 1/4 on W side with S.M. for 1/4 sec. Cor.

4500 Enter flat

8000 Set Charred Cedar post 4" × 4" × ~~4~~ - 4 ft Long, 2 ft deep; Marked 4 Notches on S and 3 on E edges with reg Mound & pits for Cor to sec's 9 10 - 15 & 16.

Land broken & level.
Soil 3d & 1st rate

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Salt Lake Meridian

No Timber

Mountainous on 4-5 Chs

East on random line bet Secs 10 & 15

Var. 16° 30' E.

4.00 Set temp. 1/4 Sec. Cor.

4.10 Cliff Creek Gulch — 2 Chains W

Drains N.W.

80.12 Int N and S lines 22 Chs N of Cor to Secs 10-11-14 & 15 (from which N 89° 51' W. on true line bet Secs 10 and 15

4.06 Set Charred Cedar post 4 x 4 in. 4 ft long — 2 ft deep Marked 1/4 S on N. side with rg. mound & pits for 1/4 Sec Cor.

80.12 The Cor. to Secs 9-10-15 & 16.

Land level

Soil 1st rate

No Timber Dec. 1899

Secs Tp 6 S. R 24 E.

North bet. Secs 9 & 10
Va. 16° 30' E.

28.00 Cliff Creek Gulch 2 chs W
Drains W

40.00 On S side of trail Bears
E & W, Set Sand Stone 12 x 8 x
8 in. deep Marked 1/4 on W
With reg. Mound & pit for 1/4 Sec

80.00 Set Sand Stone 14 x 8 x 8 — 9 in
deep Marked 6 notches on S
3 on E. edges with reg. Mound
& pit for Cor. to Secs 3-4-9 & 10
Land Level.
Soil 1st rate.
No Timber

East on Random line bet Secs 3 &
Va. 16° 30' E.

3.00 Dry bed of Birch Creek Drains S

40.00
73.40
74.50
80.16
40.08
80.16
17.00
2.00

Salt Lake Meridian

40.00 Set temp 1/4 Sec. Cor.
73.40 Wash drains S.
74.50 Enter hills
80.16 Int N & S line at Cor to Secs.
2-3-10 & 11 from which
W. 0 w true line Bet Secs. 3 & 10
40.08 Set Sand Stone 20 x 5 x 6 - 15 in
deep Marked 1/4 on N side with
A.M. for 1/4 Sec. Cor.
80.16 The Cor to Secs 3, 11, 9 & 10 -
Land Mostly Level.
Soil 1st rate
No Timber
Mountainous 5.66 Chs

North true line Bet Secs 3 & 4
Var 16° 30' E.
17.00 Leave flat. Ledge ridges bro E and W.
32.00 Foot of Main Mountains

Subs Tp 6 S R 24 E

40.00 Set Sand stone 16 x 8 x 6 –
10 in deep. Marked T 4 on W
side with S.M. for T 4 Sec
Cor.

63.40 Int. 1st Stand Par. S. 5.86 Chs
W. of Stand. Cor. to Sec's 33 &
34 Where I set Sand Stone
14 x 12 x 10 – 9 in. deep, Marked
3 Notches on E & W. 6 to the
S. and C.C. for Closing Cor
to Sec's 3 & 4.

Land mostly Mountains.
Soil 2d rate.
No Timber
Mountainous on 46.40 Chs

North Set Sec's 20 & 21
Var. 16° 30' E.

40.00 Set Sand Stone 18 x 12 x 6 –

12

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Salt Lake Meridian

12 in. deep; Marked 1/4 on W side with S. M for 1/4 Sec. Cor.

80.00 Set Sand Stone 12 x 9 x 6 - 8 in deep. Marked 3 notches on S and 4 on E edges. with S. M. for Cor. to sec's 16-17-20 & 21

Land Mountains

Soil 3d rate

No Timber

Mountainous ow do Cho.

East on random line bet. Sec 16 & 21.

Var 16° 30' E.

40.00 Set Temp. 1/4 Sec. Cor.

79.94 Int. N and S. line 21 Chs

N of Cor. to Sec's 15-16-21 & 22

From which North 89° 51' W. on true line bet. Sec's 16 and 21

Dubs T. 6 S. R 24 E

39.97 Set Sandstone 12 x 9 x 7 – 8 in deep Marked 1/4 on N Side with Stone Mound for 1/4 Sec Cor..

79.94 The Cor to Secs 16 – 17 – 20 & 21

Land Mountains

Soils 2d rate

No Timber

Mountainous on 79.94 Chs

North Set Secs 16 & 17

Va. 16° 30' E.

19.00 Enter flat.

40.00 Set Sand Stone 14 x 10 x 8 – 8 in. deep, Marked 1/4 on W Side with S. M for 1/4 Sec Cor.

80.00 Set Sandstone 10 x 8 x 7 – 6 in. deep Marked 4 Notches on S. and E edges with

40.00

69.00

80.00

40.00

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Salt Lake Meridian

S. M. for Cor. to Sec's 8-9-16 & 17

Land Mostly level
Soil 1st rate
No Timber
Mountainous on 19 Ch's

Easton random line Set Sec's 9 & 16.
Va. 16° 30' E.

40.00 Set temp. 1/4 Sec. Cor.
69.00 Wash Drains N W.
80.00 Int. N & S line at Cor. to Sec's 9-10-15 & 16 from which N on true line Set Sec's 9 & 16.
40.00 Set Charred Cedar post. 4 x 4 - 4 ft long, 2 ft deep. Marked 1/4 S. on W side With Reg. Mound & Pits for 1/4 Sec Cor.

Sub's Tp 6 S R 24 E

8000 The Cor. to Sec's 8-9-16-&17.
Land level.
Soil 1st rate
No Timber

North bet. Sec's 8 & 9.
Va. 16° 30' E.

40.00 Set Sand stone 16 x 9 x 5
11 in. deep Marked 1/4 on W
side, with S.M. for 1/4 Sec. Cor

62.00 Cliff Creek Gulch. 3.50 Chs with
drains N.W.

69.50 White River trail Cr's N.W. & S.E.

72.50 Leave bottom, Ascend

80.00 Set sand stone 18 x 12 x 6 - 12 in. deep, Marked
5 Notches on S and 4 on East edges with
Stone Mound for Cor. to secs. 4, 5, 8, & 9-
Land Mostly level.
Soil 2d rate
No Timber
Mountainous on 7.50 Ch's

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Salt Lake Meridian

East on random line bet Secs 4 & 9
Var 16° 30' E.

0.70 Sand stone ledge S

39.50 Wash drains S

40.00 Set temp. 1/4 Sec. Cor.

57.75 Wash drains S.

80.20 Int. N & S line at Cor to Secs 3-4-9 & 10, from which W on a true line bet Secs 4 & 9

40.10 Set sand stone 14 x 8 x 8 - 9 in deep. Marked 1/4 on N. side with S. M. for 1/4 Sec. Cor.

80.20 The Cor. to Secs 4-5-8 & 9.

Land level.

Soil 2d rate

No Timber

Dec. 5, 1879

Sub's Tp. 6 s R 24 E

North on true line bet Sec 4 & 5
Var 16° 30' E.

2.00 Sand stone ledge br's N.E.
40.00 Set sand stone 10 x 8 x 7 - 6 in
deep. Marked 1/4 on W side
with S.M. for 1/4 Sec. Cor.
Leave flat.
59.00 Wash hollow drains S.W.
63.80 Int. 1st stand. par. S - 6.20 Ch's
W. of stand. Cor to sec's 32 & 33.
Where I set sand stone 12 x 8 x 6.
8 in deep. Marked 4 Notches on E
2 on W - 6 on S. Edges and C.C.
for Closing Cor. to sec's 4 & 5
Land mostly level
Soil 1st rate
No Timber
Mountainous on 23.80 Ch's

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Salt Lake Meridian

North bet. Sec's 19 and 20.
Var. 16° 30' E.

26.00 Enter flat

40.00 Set sand stone 10×8×7 - 6 in deep; marked 1/4 on W side with Stone Mound for 1/4 Sec. Cor.

80.00 Set sand stone 12×9×7 - 8 in. deep. Marked 3 notches on S. and 5 on E. edges with S.M for Cor to Sec's 17-18-19 & 20.

Land Mostly level.
Soil 1st rate
No Tin
Mountainous 26.00 Ch's

East on random line bet Sec's 17 & 20
Var 16° 30' E.

40.00 Set temp 1/4 Sec. Cor.

Sub's Tp 6 s R. 24 E

44.00 Leave flat.

80.00 Int. N & S line at Cor to Secs 16, 17, 20 & 21 from which It on true line bet Sec's 17 & 20

40.00 Set Charred Cedar post 4 x 4 in. 4 ft long - 2 ft. deep Marked 1/4 S. on W side, with reg. Mound & pits for 1/4 Sec. Cor.

80.00 The Cor to Sec's 17-18-19 & 20
Land level & Mountains
Soil 1st & 3d rate
No Timber
Mountainous on 36.00 Ch's

West on random line bet Sec's 18 & 19
Var 16° 30' E.

40.00 Set temp 1/4 Sec. Cor.

Salt Lake Meridian

59.00 Leave flat.

76.98 Int. W Boundary of Tp.
24 lks N of Cor to Sec's 18 & 19
from which N 89° 50' E on
true line bet Sec's 18 & 19.

36.98 Set sandstone 16 x 9 x 7 - 11 in
deep. Marked 1/4 on N side
with S. M. for 1/4 Sec Cor.

76.98 The Cor to Sec's 17-18-19 & 20
Land mostly level.
Soil 1st rate
No Timber
Mountainous on 17.98 Ch's

North bet Sec's 17 & 18
Va. 16° 30' E.

40.00 Set sand stone 11 x 8 x 7 - 6 in deep
Marked 1/4 on W side with reg. Mound
& pits for 1/4 Sec. Cor.

Sub's Tp 6 S R 24 E

46.00 Leave Flat

80.00 Set Charred Cedar Post 4 x 4 in, 4 ft long, 2 ft deep Marked 4 Notches on S and 5 on E. edges with req. Mound & pits. for Cor to Sec. 7-8-17 & 18.

Land level & Mountains

Soil 1st & 2d rate

No Timber

Mountainous on 34.00 ch's

East on random line bet. Secs 8 & 17

Var. 16° 30' E.

40.00 Set temp 1/4 Sec. Cor.

58.00 Enter Flat

80.10 Int. N and S line at Cor to Sec's 8-9-16 & 17 from which

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Salt Lake Meridian

W on true line bet Sec's 8 & 17

40.05 Set sandstone 12 x 10 x 5 — 8 in. deep marked 1/4 on N side with reg. mound & pits for 1/4 Sec Cor.

80.10 The Cor to Sec's 7-8-17 & 18

Land Mostly mountains

Soil 2d rate

No Timber

Mountainous on 58.00 Ch's

West on random line bet Secs 7 & 18

Var 16° 30' E.

40.00 Set temp 1/4 Sec Cor

62.00 Gulch drains N

77.20 Int. W boundary of Tp 41 lk's N. of Cor to Sec's 7 & 18 - from which N 89° 42' E on true line bet Sec's 7 & 18

Subs Tp 6 o R 24 E.

3720 Set Sand Stone 11 x 10 x 7 - 6 in deep Marked 1/4 on N side with Stone Mound for 1/4 Sec Cor.

7720 The Cor. to Secs 7-8-17+18
Land Mountains
Soil 2d rate
No Timber
Mountainous on 7.20 Chs

North bet Secs 7+8
Var 16.° 30 E.

3200 Enter Flat

4000 Set Sand Stone 12 x 10 x 6 - 8 in deep. Marked 1/4 on N side with reg. Mound & pits for 1/4 Sec. Cor.

4200 Wash drains NE.

4900 Trail bears E & W.

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Salt Lake Meridian

0400	Leave flat.
0000	Set sand stone 10×9×7-6 in deep. Marked 5 Notches on S and E edges with Stone Mound, for Cor to Sec's 5-6-7 and 8.

Land Mountains & Level
Soil 2d & 1st rate
No Timber

Mountainous on 48.00 Ch's

East on random line bet
Sec's 5 & 8
Var 16° 30' E.

2500	Enter Flat.
3250	Wash drains N
3990	White River trails br's N.E. and SW
4000	Set temp 1/4 sec. Cor.
4100	Cliff Creek Gulch drains NW.

Subs Tp 6 s R 24 E.

80.00 Int. N and S lines at Cor to Secs 4-5-8 & 9. from which W on true line bet Secs 5 and 8

40.00 Set Sand Stone 15 x 10 x 4 10 in. deep Marked 1/4 on N side with stone mound for 1/4 Sec. Cor.

80.00 The Cor to Secs 5-6-7 & 8

Land mostly level

Soil 1st rate

No Timber

Mountains on 25.00 Chs

Dec. 6. 1879

West on random line bet.

Secs 6 & 7

Var 16° 30' E.

40.00 Set temp 1/4 Sec. Cor.

77.50 Int. N bound'y of Twp 20 N. of Cor to Secs 6 & 7 from

Salt Lake Meridian

Which N 89° 51' E on true
line bet Secs 6 and 7
3750 Set sand stone 11 x 9 x 6.
6 in deep. Marked 1/4 on N
Side with stone mound for
1/4 Sec. Cor.
7750 The Cor. to Secs 5-6-7 & 8
Land Mountains.
Soil 2d rate.
No Timber
Mountainous on 77.50 Chs

North true line bet
Secs 5 and 6.
Var. 16° 30' E.
2380 Enter flat.
33.20. Cliff Creek Gulch 2 Chs Wide
Drains NW.
4000 Set sand stone 14 x 12 x 6.

Sub's Tp 6 s R 24 E.

9 in. deep Marked 1/4 on W side with stone Mound for 1/4 Sec. Cor.

52.50 Enter swamp.

64.00 Int 1st stand. Par S. 6 Chs W of stand. Cor. to secs 31 & 32. Where I set sand stone 20 x 16 & - 15 in. deep Marked 5 Notches on E - 1 on W & 6 on S Edges and C. C. with stone Mound ~~and C. C.~~ for Closing Cor to Sec 5 & 6.

Land mostly level.

Soil 1st rate.

No Timber

Mountainous on 23.80 Ch's

Dec. 7. 1879

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Salt Lake Meridian

General description

The surveyed part of this Township embraces a portion of Cliff Creek Valley. At ordinary seasons there is more than enough water in Cliff Creek to irrigate the land surveyed, but owing to extreme drought, the bed ~~of the bed~~ of the Creek was dry at the time of Survey. The Valley contains 1st Class Soil, and is situated on the Main trail between the Uintah and White River Agencies.

A D Perron
Dep Surveyor

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3811.

LIST OF NAMES.

A list of the names of the individuals employed to assist in running, measuring or marking the lines and corners described in the foregoing Field Notes of the

Guide Meridian, Exterior and Subdivision Lines embracing Tps 6 S., R. 2 E and 2 S., 2 E, Salt Lake Meridian, Utah Ty.

showing the respective capacities in whi
they acted.

Charles C. A. Bingham — *Chainman.*
William H Bradshaw — *Chainman.*
Alfred H Westover — *Flagman.*
Thomas Bingham Jr. — *Axeman.*

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We hereby certify that we have assisted

A. D. Ferron

U. S. Deputy Surveyor in surveying the Guide Meridian, Exterior and Subdivision Lines embracing Tps 6 S. R. 24 and 25 E., Salt Lake Meridian, Utah Ty.

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and that said Townships have been in all respects, to the best of our knowledge and belief, well and faithfully surveyed, and the boundary monuments planted according to the instructions furnished by the Surveyor General.

(Signed) Charles C. R. Bingham Chainman.
William H Bradshaw Chainman.
Alfred H. Watrous Flagman.
Thomas Bingham Jr. Axeman.

Subscribed and sworn to by the above named persons, before me, a Dep'y Surveyor, for the ~~County~~ of ~~in the~~ Territory of Utah, this 10th day of December 1879

A. D. Ferron
Dep. Surveyor.

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I, A. D. Ferron

U. S. Deputy Surveyor, do solemnly swear that in pursuance of a contract with

Fred. Salomon

Surveyor General of the public lands of the United States in the Territory of Utah, bearing date the 12th day of June 1880, being an extension of Contract No. 92. and in strict conformity to the laws of the United States, the Manual of Surveying Instructions, and the instructions furnished by the said Surveyor General, I have faithfully surveyed the Guide Meridian Exterior and subdivision Lines embracing Tp 6 S. R. 24 & 25 E. of the Salt Lake Meridian

U. S

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In the Territory aforesaid, and do fur

solemnly swear that the foregoing are the

and original Field Notes of such survey.

A. D. Glenn

U. S. Deputy Surveyor

Subscribed by the said A. D. Glenn

U. S. Deputy Surv

and sworn to before me, a Notary

Public *for*

county of Salt Lake *in the Terri*

of Utah, this 10th *day of* August 1

Edward R. Wiggins

Notary Public.

BOOK-A-168

U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, August 11 1880

The foregoing field notes of the survey of the

Subdivision lines

of

Township No 6 South *Range No* 2 East

of the Salt Lake Meridian, Utah Territory,

Executed by A. G. Ferron

Under his *contract No* 95; Ext of 92

of the 12th. *day of* June *1880,*

in the month of Dec. *18*79,

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

Fred. Salsbury

U. S. Surveyor General for Utah.

BOOK-A-168 (Book 168)
R: 1881.

291

Filed 1880.

Examined by John H. Crampe C.D.

Compared by T. C. Bailey

FIELD NOTES

OF

THE SURVEY OF THE

Exterior lines

of Township No. 6 South, Range No. 2 East

of the Salt Lake Meridian in Utah Territory.

BY

O. G. Ferron

U. S. DEPUTY SURVEYOR,

Under his Contract No. 95; Ext: of Cont: 92.

dated June 12th, 1880.

Survey commenced Dec. 2nd 1880.

Survey completed " " 1880.

Survey Commenced Dec 2. 1[illegible]

From the established Cor to Sec

19, 24, 25 and 30 on West boundary

of Tp Irun

North bet Secs 19 and 24

Va. 16° 30' E.

40.00 Set Charred Cedar post 4 x 4 in

4 ft long, 2 ft deep marked 1/4 S

on W sides with regulation Mo

of earth and pits for 1/4 sec. Cor.

59.00 Enter broken Mountains.

80.00 Set sand stone 11 x 10 x 10 - 6 in deep

marked 3 Notches on N and S Edge

with stone mound for 1/4 sec. Cor

Land S 3/4 flat. N 1/4 Mountainous

Soil 1st and 3d rates.

No Timber

Mountainous on 21 Chs

Sal

N

40.00 Set

ft

on

of E

80.00 Set

long

on N

reg.

Cor.

L

Mo

Salt Lake Meridian

North Bet. Secs 13 & 18

Var. 16° 30' E

40.00 Set Charred Cedar post 4"x4"x4 ft long 2ft deep, marked 1/4 S on W side with reg. Mounds of earth & pits for 1/4 Sec. Cor.

80.00 Set Charred Cedar post 4"x4"x4 ft long, 2ft deep, marked 2 notches on N and 4 on S edges with reg. Mounds of earth & pits for Cor. to Secs 7. 12 - 13 & 18.

Land Broken Mountains

Soil 2d rate

Timber Scattering Cedar

Mountainous 80 Chs

North bet Sec's 7 & 12
Va. 16° 30' E.

24.00. Deep broad hollow drains E

40 00 Set charred cedar post, 4 x 4 ft long, 2 ft deep, marked 1/4 on W side, with reg mound & pits for 1/4 sec. Cor.

70.00 White River Trail bears NW & S.E. in Hollow drains S.E.

80.00 Set sand stone 10 x 10 x 8, in 6 in deep; marked 1 notch on N & 5 on S edges with stone mound for Cor. to Secs 1-6-7 & 12

Land broken Mountains
Soil 3d rate
No timber
Mountainous on 80 Ch's

BOOK-A-168

Salt Lake Meridian

North Bet. Secs 1 & 6.
Va 16° 30' E

40.00 Set Sand Stone 11 x 9 x 6, 6 in deep
Marked 1/4 on W side, with stone
Mound for 1/4 Sec. Cor.

0.20 Intersect 1st Stand. Pas. S
3 Chs W of Stand. Cor to Secs 31 & 36
Tps 5 S R 23 & 24 E when S
Set a Sand Stone 11 x 10 x 8, 6 in
deep, marked 6 notches on S. E.
& W sides & C. C. with stone
Mound for Closing Cor to Secs 1 & 6.

Land Mountainous
Soil 3d rate
No Timber
Mountainous on 6 & 20 Chs.

Dec. 2nd 1879

BOOK-A-168

U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, August 11th *1880*

The foregoing field notes of the survey of the

Exterior lines of

Township No 6 South *Range No* 24 East

of the Salt Lake Meridian, Utah Territory,

Executed by A. Q. Ferron

Under his *contract No* 95; Ext of 92

of the 12th *day of* June *1880,*

in the month of Dec. *1879,*

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

Fred. Salsbury.

U. S. Surveyor General for Utah.