BOOK-A-159
R: 1880 (159)

Bailey

Guettner Filed June 30th 1879.

Examined by John H. Campe

Compared by P. C. Bailey and Wm. Dorlaiser

FIELD NOTES

OF

THE SURVEY OF THE

Salt Lake Meridian

through Townships Nos 18, 19 & 20 South ~~Range No~~

of the Salt Lake ~~Meridian~~ Base in Utah Territory.

BY

Adolphe Jessen

U. S. DEPUTY SURVEYOR,

Under his Contract No. 91

dated March 29th 1879.

Survey commenced April 19th 1879.

Survey completed April 24th 1879.

Copied

BOOK-A-159
R: 1880 (159)

Bailey

Guettner Filed June 30th 1879.

Examined by John H. Campe

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Survey completed April 24th 1879.

Copied

2

I, Ernst Buettner do sol[illegible]
swear that I will faithfu[illegible]
execute the duties of Co[illegible]
passman to the best of [illegible]
skill and ability –

Ernest Buet[illegible]

Subscribed and sworn to
before me this 19th day [illegible]
April 1879.

Adolphe Jesse[illegible]
U.S. Dept. Survey[illegible]

BOOK-A-159

FOR CHAINMAN.

We Horace A. J. King

and G. H. Sorenson

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,

Horace A. J. King

G. H. Sorenson

Subscribed and sworn to before me this 19th *day of* April *1879*

Adolphe Jansen

U. S. Dep Surveyor

BOOK-A-159

FOR AXEMAN

4

I, M. M. Sorensen

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.

N. M. Sorensen

Subscribed and sworn to before me

this 19th day of April 1879

Adolphe Jessen

U. S. Dep. Surveyor

BOOK-A-159

FOR FLAGMAN.

5

I, Thomas C. Day

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.

Thomas C. Day

Subscribed and sworn to before me this 19th *day of* April *187*9

Adolphe Jessen

U. S. Deps. Surveyor

BOOK-A-159

Salt Lake Meridian Tps 18, 19 & 20 S. 6

Survey commenced April 19th 1879.
Beginning at the established closing
cor. to Secs 31 & 36 Tp 20 S. viz:
A limestone 12 x 10 x 9. on the Salt Lake
Meridian 75.41 chs N. of cor. to Tps
20 & 21 S, Rs 1 E & 1 W. and on the
S. boundary of the San Pete Indian
Reserve Drum N. on a random line
on the Salt Lake Meridian through
those portions of Tps 20, 19, 18 S
R 1 E & 1 W. embraced in the San Pete
Indian Reservation. Setting tempo-
rary corners at every Section and
1/4 Section point. Variation by Burt
improved Solar compass 16° 40' E.
At 11 miles 77 chains and 84 lks I
intersect the N. boundary of the
San Pete Indian Reservation at a
point 19.90 chs E. of a limestone
15 x 8 x 7 mkd with a cross and C.C.

on S. side and which I identify as the closing cor. to secs. 31 & 36. Tp 18 S. Salt Lake Meridian, said cor. being 5.65 chs S. of the cor. to secs 25, 30, 31 & 36 Tp 18 S. on the Salt Lake Meridian.

The discrepancy betw. my survey and the old survey for the distance of 12 miles is therefore 19.90 chs E. and 3.22 chs S. principally caused, I have reason to believe, by an error in the Variation of the original survey. My own meridian having been obtained from the Meridian established in Gunnison City by the U. S. Geographical Survey made by Lt. Wheeler in 1875. In accordance with instructions furnished me I discontinue survey, while reporting this result to the Surveyor General's office

and apply for special instruc-
tions regarding it.

Adolphe Jessen
U.S. Dep. Surveyor.

Survey recommenced
April 24th 1879.

Complying with the special instruc-
tions furnished me by the Surveyor
General's office to consider my rando
line North a true Meridian and
set double closing corners where-
ever my lines disagree materi-
ally with the old closing corners
on the Boundaries of the San
Pete Indian Reserve.

I now at the distance of 19.9
chains E. of the above mentioned

old closing corner to Secs 31 & 36
Sp. 18 S on the Salt Lake Meridian
Set a limestone 12 x 8 x 4 in, 8 in
deep mkd with a cross (+) and
C.C. on N. side and a mound
of earth from 4 pits, each 24 x 12 x 12 in
for closing cor. to Secs 31 & 36, Sp 18 S.
on the Salt Lake Meridian.
From the cor. just established I run
S. on true line betw. Secs 31 & 36
Var 16°40' E.

17.25 Road bears N 10° W and S 5° E.
26.75 " " N 5° E " S 5° W.
Lone cedar spring bears W, 9 chs dist.
33.25 Deposit a small rock, mkd with
a cross (+) in mound of earth
from 4 pits, each 24 x 12 x 12 in,
for 1/4 Sec. cor.
73.25 Set limestone 15 x 10 x 5, 10 in. dp

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and mound of earth and pits
mkd 6 notches on N, E, S & W.
sides for ~~Meridian~~ cor to
Tps 18 & 19 S, Rs 1 E & 1 W.
Land level, Soil 1st rate, no timber

Note: For general description
see end of Subdivision notes
of this Township.

From cor. to Tps 18 & 19 S, Rs 1 E and 1 W. I run South on true line betw. Secs 1 & 6.

Var. 16° 40' E.

40.00 Set limestone 12 x 10 x 5 and mound of earth and pits, mkd 1/4 on W. side for 1/4 Sec. cor.

71.00 Ascend low ridge bears NW. & SE.

80.00 Set limestone 14 x 12 x 7, 10 in. deep and mound of earth and pits mkd 1 notch on N and 5 on S. edge for Meander cor. to Secs 1, 6, 7 & 12.

Land mostly level, Soil 1st rate

No timber.

S. on true line betw. Secs. 7 & 12.

Var. 16° 40' E

12.00 Descend low ridge bears NE & SW.

28.00 Road bears NE & SW.

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N. 1 E	40.00	Set Quartzite 20 x 14 x 9, 14 in deep and mound of earth and pits, mkd 1/4 on W. side for 1/4 Sec. cor.
e line		
' E.	46.50	Descend low bench ridge bears E & W.
mound	54.50	Ascend low ridge bears W. 4 chs.
on W.	63.60	Foot of same
	80.00	Set limestone 15 x 8 x 6, 10 in. deep and mound of earth and pits, mkd 2 notches on N and 4 on S sides for ~~1/4~~ cor. to Secs 7, 12, 13 & 18.
W. & SE.		Land rolling, soil 1st & 2d rate.
in. deep		No timber.
pits		
S. edge		
rate		

S. betw. Secs 13 & 18 on True line

Var 16° 40' E.

12.

' E

& SW. 40.00 Ascend N. slope of bench.

Set Quartzite 16 x 8 x 6, 11 in. deep and mound of earth and pits,

	mkd 1/4 on W. side for 1/4 Sec. cor.	42.00
73.00	Perpendicular break off 26 feet high bears E & W.	80.00
	Leave bench, enter valley.	
74.00	San Pitch river 70 lks wide 5 in. deep runs W.	
80.00	Set Quartzite 24 x 8 x 6, 16 in. deep and mound of earth and pits mkd 3 notches on N & S. edges for Merid. cor. to Secs 13, 18, 19 & 24.	
	Land rolling. Soil 1st & 2d rate.	
	No timber.	
		18.40
	S. on true line betw. Secs 19 & 24 Var 16° 40' E.	40.00
18.50	Road bears NE and westerly	
40.00	Quartzite 15 x 8 x 5, 10 in. deep and mound of earth and pits, mkd 1/4 on W. side for 1/4 Sec. cor.	43.00
		62.50

Sec. 29 South. 14

42.00	Old fence bears E & W.
80.00	Set oak post 4 x 4 in. 4 feet long 2 feet in ground and mound of earth from 4 pits, mkd 4 notches on N & S edges for Mon'd. cor. to Secs 19, 24, 25 & 30.
	Land level
	Soil 1st rate
	No timber.

	S. on true line betw. Secs 25 & 30
	Var. 16°40' E.
18.40	Ditch runs S W. .....
40.00	Set charred pine post, 4 x 4 in, 4 feet long, 2 feet deep and mound of earth from 4 pits, each 24 x 12 x 12 in, mkd 1/4 on W. side for 1/4 Sec. C.
43.00	Ditch runs westerly.
62.50	Wash drains W.

63.75 Wash drains W.

80.00 Set charred pine post 4x4 in, 4 feet long, 2 feet in ground, and mound of earth from 4 pits, each 24x12x12 in, mkd 5 notches on N. and 1 on S. sides for Merid. cor. to Secs 25, 30, 31 & 36.

Land level, soil 1st rate; no timber.

South on true line betw. Secs 31 & 36.

Var. 16° 40' E.

40.00 Set charred pine post 4x4 in, 4 feet long, 2 feet in ground and mound of earth from 4 pits, each 24x12x12 in mkd 1/4 on W. side for 1/4 sec. cor.

61.50 Pringell's house bears E.

80.00 Set cedar post 4x4 in, 4 feet long, 2 feet in ground and mound of earth from 4 pits, each 24x12x12 in. mkd

6 notches on N, E, S & W. edges for Merid. cor. to Townships 19 & 20 S, Rs 1 E & 1 W.
Land, soil & vate, no timber.

Note: For general description see end of subdivision notes of the respective Townships.

---

4 x 4 in,
mal, and
pits, each
hes on N.
rid. cor.

o timber.

Secs 31 & 36.
r. 16° 40' E.
x 4 in, 4 feet
d mound
h 24 x 12 x 12 in
sec. cor.
.

feet long,
round of earth
12 in. sunk

From cor. to Tps 19 & 20 S, Rs 18 & 19 W. Drum S. on true line betw. Secs 1 & 6. 40

Var 16°40' E.

40.00 Set charred pine post 4 x 4 in, 4 feet long, 2 feet in ground and mound of earth from 4 pits, each 24 x 12 x 12 in. mkd 1/4 on W. side for 1/4 Sec. cor. 80.

50.40 Right bank Sevier river, 3 feet deep runs N W.

51.75 Left bank of same.

80.00 Set charred pine post 4 x 4 in, 4 feet long, 2 feet in ground and mound of earth from 4 pits, each 24 x 12 x 12 in. mkd 1 notch on N and 5 on S. edges for cor. to Secs 1, 6, 7 & 12. Meridian

Land level, soil 1st rate, no timber.

40

South on true line bet. Secs 7 & 12.
Var. 16° 40' E.

40.00 Set charred pine post, 4×4 in, 4 feet long, 2 feet in ground and mound of earth ~~from~~ 4 pits, each 24×12×12 in, mkd 1/4 on W. side for 1/4 Sec. cor.

80.00 Set charred pine post, 4×4 in, 4 feet long, 2 feet in ground and mound of earth from 4 pits, each 24×12×12 in, mkd 2 notch on E and ~~4~~ on S edges for Mer. cor. to Secs 7, 12, 13 & 18.

Land level, Soil 1st rate, ~~no~~ timber.

S. on true line betw. Secs 13 & 18
Var 16° 40' E.

40.00 Set charred pine post, 4×4 in... 4 feet long, 2 fet in ground and

mound of earth from 4 pits, each
24 x 12 x 12 in, mkd ⅛ on W. side
for ¼ sec. cor.

80.00 Set charred pine post 4 x 4 in, 4 feet
long, 2 feet in ground and mound
of earth from 4 pits, each 24 x 12 x 12 41.
in, mkd 3 notches on N & S edges 52.
for Mer. cor. to secs 13, 18, 19 & 24.
Land level, soil 1st rate, no timber 53.
71.5

S. on true line betw. secs 19 & 24 73.
Var. 16° 40' E. 80.

12.00 Slough bears ~ E.
16.00 Same " " SE.
28.60 Right bank Sevier river, 3 feet deep, runs N.
29.30 Left " of same
34.10 Right bank Sevier river, 3 feet deep, runs NW.
35.10 Left bank of same
39.60 On right bank of Sevier river

3 feet deep. runs N E.

Set charred pine post 4 x 4 in. 4 feet long, 2 feet in ground and mound of earth and pits, mkd W. C. 1/4 S. for witness 1/4 Sec. cor.

41.15 ~~Right~~ bank Sevier river.

52.25 Right bank Sevier river runs westerly. 3 feet deep.

53.10 Left bank of same

71.55 ~~Left~~ bank Sevier river runs N E, 3 feet deep.

73.00 ~~Right~~ bank of same.

80.00 Set charred pine post, 4 x 4 in, 4 feet long, 2 feet in ground and mound of earth from 4 pits, each 24 x 12 x 12 in. mkd 4 notches on N and 2 on S edges for Meand. cor. to Secs 19, 24, 25 & 30.

Land level, soil 1st rate, no timber.

S. on true line betw. Secs 25 & 30. 4.
Var 16° 40' E.

1.75 Sevier river 80 lks wide, 3 feet deep runs westerly.

40.00 Set charred pine post 4 x 4 in, 4 feet long, 2 feet in ground and mound of earth from 4 pits, each 24 x 12 x 12 in. mkd 1/4 S. for 1/4 Sec. cor. on W. side

80.00 Set cedar post 4 x 4 in, 4 feet long, 2 feet in ground and mound of earth from 4 pits, each 24 x 12 x 12 in mkd 5 notches on N and 1 on S edges for Meand. cor. to Secs 25, 30, 31 & 36. Land level, Soil 1st rate, no timber.

S. betw. Secs 35 & 36 on true line
Var. 16° 40' E.

1.10 Sevier river 140 lks wide, 6 feet deep, runs N. E.

4.59 Intersect S. boundary of San Pete Indian Reservation at cor. to fractional Secs 35 & 36.

Land level
Soil 1st rate
no timber.

April 24th 1879

Note.

For general Description see end of Subdivision notes of the respective Townships.

Adolphe Jessen U. S. Dep Surveyor

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U. S. SURVEYOR GENERAL'S OFFICE.

Salt Lake City, Utah, August 13" 1879.

The foregoing field notes of the survey of the Salt Lake Meridian, through

Townships No. 18, 19 & 20 ~~Range No.~~ South,
of the Salt Lake Base, West.
Executed by Adolphe Jessen

Under his contract No. 91. *of the* 29" *day of* March 1879, *in the month of* April 1879, *having been critically examined, the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.*

Fred. Salomon

Surveyor General for Utah.

BOOK-A-159
20 R: 1880 (159) 24

Filed June 30th 1879.

Examined by John H. Campe

Compared by T. C. Bailey & W. A. Gorlinski

FIELD NOTES

OF

THE SURVEY OF THE

Additional Subdivision

of Township No 18 S. , Range No 1 W.

of the Salt Lake Meridian in Utah Territory.

BY

Adolphe Jessen

U. S. DEPUTY SURVEYOR,

Under his Contract No. 91.

dated Mch 29th 1879.

Survey commenced June 4th 1879.

Survey completed " " 1879

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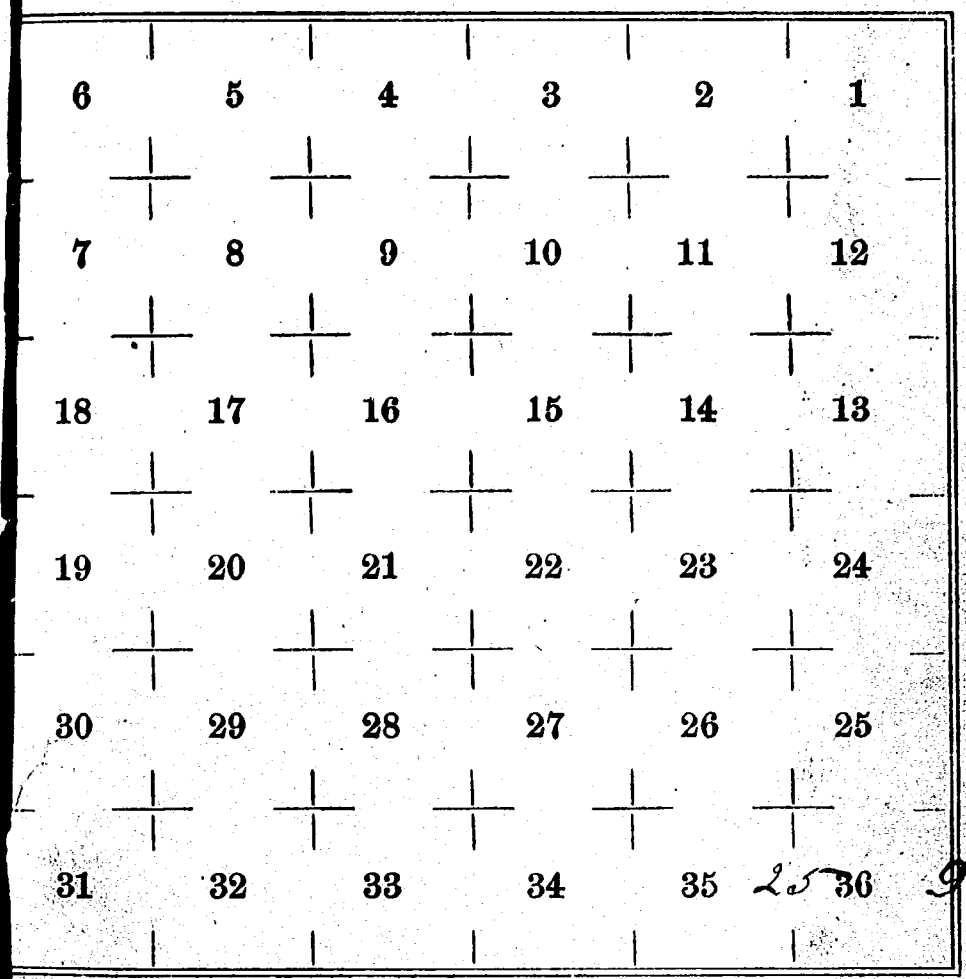
Additional Subdivisions

Township 18 S. R. 1 W.



Additional Subdivision
T. 18 S. R 1 W. S. L. M 25

chains	Survey commenced
	June 4th 1879
	From the established corner to secs 35 & 36 on S. Boundary of Tp. I run North on true line between secs 35 & 36 Va. 16° 40 E.
16.50	Right bank Sevier River 5 ft deep runs N.E.
17.40	Left bank of same
26.00	Road bears N.E & S.W.
40.00	Set limestone 13 x 9 x 5 in 8 in deep marked ¼ on W. side with mound of earth from 4 pits each 24 x 12 x 12 in for ¼ sec. cor.
73.40	Intersect N. Boundary of the late San Pete Indian Reserve 19.40 chs E. of old

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closing cor to secs
35 & 36 (a limestone 18x9
x7 properly marked)
Set limestone 20x12x6 in
15 in deep marked with a
cross (+) on S. side and
raised mound of earth from
3 pits (placed on E. W. & S.
sides respectively) each 24
x12x12 in for new closing
cor to secs 35 & 36
from which M. P.
Laurens House bears S. 75° W
8 chs dist.
Land level
Soil 1st rate
No timber
June 4th 1879
Adolphe Jossed
U. S. Deps Surveyor

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T. 18 S. R 1 W. S.L. M

For general description ~~and approval~~ see end of subdivision notes T. 19 S. R 1 W. S.L. M

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U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, August 13" 1879.

The foregoing field notes of the survey of Additional Subdivisions of,

Township No. 18. South, *Range No.* 1. West of the Salt Lake, Meridian, Utah Ter.

Executed by Adolphe Jessen

Under his, *contract* No. 91. *of the* 29"

day of March 1879, *in the month of* June 1879, *having been critically examined, the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.*

Fred. Salomon

Surveyor General for Utah.

BOOK-A-159 List made
6 R: 1880 (159) 28

Filed June 30th 1879.

Examined by John H. Campe

Compared by T. C. Bailey and W. A. Gorlinski

FIELD NOTES

OF

THE SURVEY OF THE

Additional North Boundary

of Township No 19 S. , Range No 1 W.

of the Salt Lake Meridian in Utah Territory.

BY

Adolphe Jessen

U. S. DEPUTY SURVEYOR,

Under his Contract No. 91

dated March 29 1879.

Survey commenced June 2nd 1879.

Survey completed " " 1879.

Copied A.J.

Additional North Boundary
T. 19 S. R 1 W. S.L.M.

Chains	Survey commenced
	June 2nd 1879
	From the established cor to Townships 18 & 19 South on the Salt Lake Meridian I run
	West on true line
	[illegible]
	Var 16°40 E
6.50	Road bears NE & SW.
40.00	Deposited small rock marked with a cross (+) in mound of earth from 4 pits each 24 x 12 x 12 in for 4 sec cor.
80.00	Set limestone 12 x 7 x 4 in 8 in deep marked 1 notch on E & 5 in W. edges with stone mound for cor to secs 1 & 2 35 & 36
	land level

	Soil Poor rate
	No Timber
	West on true line
	between secs 2 & 35
	Var 16° 40' E
19.00	Right bank of Swift River
	3 ft deep course North
20.50	Left bank of sand
23.00	Road bears N E & S W.
46.00	Set limestone 9 x 8 x 5 in 5 ins
	deep marked + on N. side with
	mound of earth from 4 pits
	each 24 x 12 x 12 in for 1/4 sec
	cor.
46.50	C. A Fredrikseens Cabin bears
	S. 3 chs dist
64.00	Road bears N.E. & S.
68.00	Burt Swans Cabin bears
	N. about 20 chs. dist.

...ary 9. 19 S. R 1 W. S.L.M.

Chains 91.00 Intersect W. Boundary of the late San Pete Indian Reserve 3.40 chs. N. of old closing cor. to secs 2 & 35 (a limestone 11 x 10 x 7 in properly marked)
Set limestone 14 x 10 x 7 in 9 in. deep marked with a cross (+) on E side and raised mound of earth from 3 pits (placed on S. N. & E sides respectively) each 24 x 12 x 12 in for new closing cor to secs 2 & 35
land level
Soil 1st rate
No timber

June 2nd 1879
Adolphe Jessen
U. S. Dep. Surveyor

For general descripti
see end of additional
subdivision notes of
this Township —

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U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, August 13" 1879.

The foregoing field notes of the survey of

Additional North Boundary

Township No. 19 South Range No. 1 West

of the Salt Lake Meridian, Utah Ter.

Executed by Adolphe Jessen

Under his, No. 91. contract of the 29

day of March 1879, in the month of

June 1879, having been critically

examined, the necessary corrections and ex-

planations made, the said field notes, and the

surveys they describe, are hereby approved.

Edg Salisbury

Surveyor General for Utah.

BOOK-A-159
7. R. 1880 (159)

33

Filed June 30th, 1879.

Examined by John H. Campe

Compared by P. C. Bailey and Wm. A. Gorlinski.

FIELD NOTES

OF

THE SURVEY OF THE

Additional Subdivision

of Township No 19 S., Range No 1 W.

of the Salt Lake Meridian in Utah Territory.

BY

Adolphe Jessen

U. S. DEPUTY SURVEYOR,

Under his Contract No. 91

dated March 29 1879.

Survey commenced June 3rd 1879

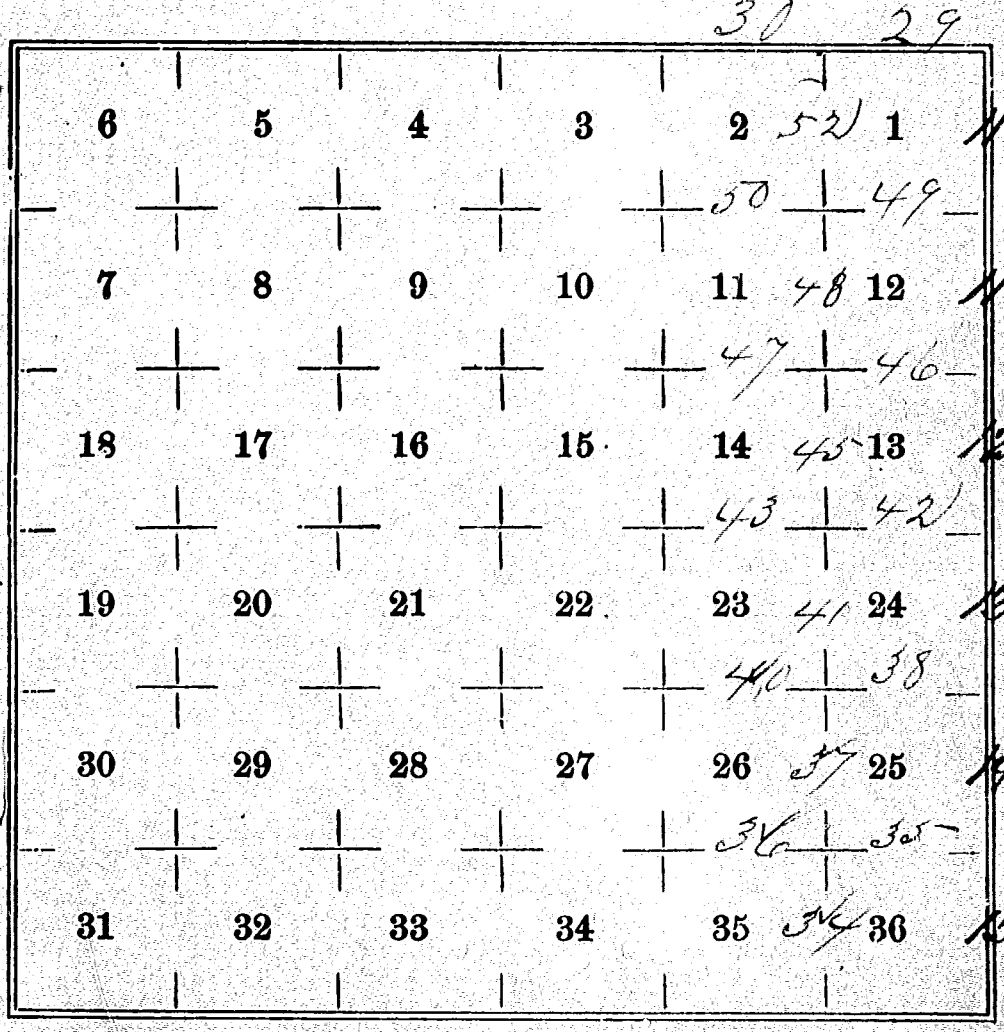
Survey completed " 4th 1879.

Book 159

additional North Boundary

Additional Subdivisions

Township 19 S. **R.** 10 W.



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Additional Subs. T. 19 S. R 1 W.

Chains	
	Survey commenced June 3rd 1879
	From the established corner to secs 35 & 36 on S. Bound. of Tp 2 nw
	North bet. secs. 35 & 36
	Var 16°40' E.
40.00	Set limestone 14 x 10 x 5 in 9 in dep marked ¼ on W. side with mound of earth from 4 pits each 24 x 12 x 12 in for ¼ sec. cor.
43.00	Leave bench bear W. & S.E.
65.00	Road bears N.E & S.W.
80.00	Set limestone 14 x 9 x 6 in 9 in dep marked 1 notch on S. & E. edg with mound of earth from 4 pits each 24 x 12 x 12 in for cor. to secs 25. 26. 35 & 36 Leave S ½ bench
	Soc 2nd rate

Chains	
	Nr level
	Soil 1st rate
	No timber
	East on random line between secs 25 & 36
	Va. 16°40 E
20.80	Left Bank Sevier River 2½' deep runs N.
22.00	Right bank of same
39.25	Enter slough bears N.W. & S.W.
40.50	leave same, set temporary Witness ¼ sec cor.
80.40	Intersect the Salt Lake Meridian 30 lbs. S. of cor. to secs 25 & 36 from which
	S. 89°47' W. on true line between secs 25 & 36
40.20	Trad ¼ sec. cor point falling in slough therefore at

T. 19

Chains
39.90
80.40
11.50
40.00
53.00

T. 19 S. R. 1 W. S. L. Mer.

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Chains	
39.90	On E. side of slough set Pine Post 4' x 4" x 4" 2 pit. dugs in mound of earth from 4 pits each 24 x 12 x 12 in and marked Post 1/4 S W. C. for witness 1/4 sec. cor.
80.40	The cor to secs 25. 26 35 & 36 land level Soil 1st rate No timber
	West on true line between secs 26 & 35 Var. 16° 40' E
11.50	Road bears N 10° W & S 10° E
40.00	Set limestone 9 x 7 x 3 in 5 in. dugs marked 1/4 on N. side with mound of earth from 4 pits each 24 x 12 x 12 in for 1/4 sec. cor.
53.00	Road bears N.E. & S.W.

Chains		Chains
63.50	Wash drains N.E.	
89.60	Intersect N. Boundary of the late Saw Pete Indian Reserve 2.57 chs N. of old closing cor. (a limestone 13x7x5 properly marked)	87.00
	Set limestone 14 x 10 x 7 in 9 in deep marked with a (+) cross on E side and raised mound of earth from 3 pits each 24 x 12 x 12 in. (on N. S & E side cor point) for new closing cor. to secs 26 & 35	
	Land level	
	Soil 1st rate	
	No timber	
	North between secs 25 & 26	36.80
	Var. 16° 40' E	
44.00	Set limestone 14 x 8 x 5 in	38.40

T. 19 S. R 1 W. S.L. No. 8

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Chains	9 in dups marked ¼ on W. side with mound of earth from 4 pits each 24 x 12 x 12 in for ¼ sec. cor.
80.00	Set limestone 24 x 12 x 6 in 18 in. dups marked 1 notch on E & 2 on S. edges with mound of earth from 4 pits each 24 x 12 x 12 in for cor to secs 23. 24. 25 & 26
	land level
	Soil 1st rate
	No timber

East on random line between secs 24 & 25

Var 16° 40' E

36.80	Left bank Swift River 2 ft. deep runs N.W.
38.40	Right bank of sand enter meadow land

Chains		Chains
40.00	Set temporary ¼ sec cor.	
78.00	Leave meadow	5.00
78.25	Ditch runs S.W.	38.00
79.60	Intersect Salt Lake Meridian	40.00
	20 lks S. of cor to secs. 24 & 25	
	from which	
	S. 89° 51' W. on true line	
	between secs 24 & 25	44.00
79.80	Set limestone 14x6x3 in	62.5
	9 in. deep marked ¼ on N. side	91.25
	with mound of earth from	
	4 pits each 24x12x12 in for ¼	
	sec cor.	
79.60	The cor. to secs 23. 24 25 & 26	
	Land level	
	Soil 1st rate	
	No timber	

West on true line
between secs 23 & 26

T. 19 S. R. 1 W. S. L. M.

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Chains	
	Va. 16°40' E
5.00	Road bears N.E. & S.W.
38.00	" " N. & S.
46.00	Deposited small rock marked with a cross (+) in mound of earth from 4 pits each 24 x 12 x 12 in for 1/4 sec cor.
44.00	Wood Road bears N.E & S.W.
62.50	" " " " "
91.25	Intersect W. Boundary of the late Saw Pete Indian Reserve 2.50 chs N. of old closing cor. to secs 23 & 26 (a limestone 10 x 9 x 7 in properly marked) Set limestone 12 x 8 x 4 in. 8 in deep marked with a cross (+) on E side, raised a mound of earth from 3 pits (on N. S. & E. sides) each 24 x 12 x 12 in for new closing cor to secs 23 & 26

Additional Subdivision

Land level
Soil 1st rate
No timber

North between secs 23 & 24
Va. 16° 40' E

4.00 Road bears NE & SW.

36.50 Gunnison West Canal (unfinished) calculated to carry 2 fo of water and irrigate 12-15000 acres of land W. of Sevier River runs N.W.

40.00 Set Quartzite 6 x 5 x 3 in 3 in deep marked ¼ on W. side with mound of earth from 4 pits each 24 x 12 x 12 in for ¼ sec. cor.

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

55.50 Left bank of Sevier River 2 ft. deep runs N.W.

T. 19 S. R. 1 W. S. L. M.

BOOK-A-159

Chains	
57.50	Right bank of same
80.00	Set Quartzite 18 x 10 x 6 in 12 in dep marked 1 notch on E. & 3 on S. edges with mound of earth from 4 pits each 24 x 12 x 12 in. for cor. to secs 13. 14 23 & 24
	Land level
	Soil 1st rate
	No timber
	East on random line between secs 13 & 24 Va. 16' 40 E.
5.50	Leave Sevier River Bottom bears SE & NW.
36.50	Road bears N. 80° W & S. 80° E.
40.00	Set temporary 1/4 sec. Cor.
80.20	Intersect Salt Lake Meridian 10 lks S. of cor. to secs 13 & 24.

Chains		Chains
	from which	14.50
	S. 89° 54' W. on true line	73.00
	between secs 13 & 24	
40.10	Set Quartzite 10×7×3 in. 6 in.	24.50
	deep marked ¼ on N. side	40.00
	with mound of earth from 4	
	pits each 24×12×12 in for ¼	
	sec. cor.	
80.20	The cor. to secs 13. 14. 23 & 24	67.25
	land level	91.00
	Soil 1st rate	
	No timber	

West on true line
between secs 14 & 23
Va. 16°40' E

12.50	Right bank Sevier River
	2½ ft. deep runs N.
13.70	Left bank of same
	"Lower Ford" bears N. 2 chs dist.

T. 19 S. R. 1 W. S. L. M.

BOOK-A-159

Chains	
14.50	Road bears N E & S W.
23.00	Leave River Bottom bears N. & S
24.50	Road bears N. & S.
40.00	Set charred Pine stake 3' x 3" x 3" 1½ feet deep marked ¼ S on N. side with mound of earth from 4 pits each 24 x 12 x 12 in for ¼ sec. cor
67.25	Gunnison West canal runs N W.
91.00	Intersect W. Boundary of the late San Pete Indian Reserve 2.75 chs N. of old Closing cor to secs 14 & 23 (a limestone 15 x 9 x 3 in properly marked) Set limestone 11 x 7 x 3 in 7 in deep marked with a cross (+) on E side and raised mound of earth from 3 pits respectively on N. S. & E sides each 24 x 12 x 12 in for new closing cor to secs 14 & 23 land level

Chains	Soil 1st rate No timber	Chains
	North between sec 13 & 14 Va. 16° 40' E	
7.00	Road to "Lower ford bears E & W	
16.50	Saw Pitch River 40 lks wide 5 in deep runs W. about 15 ch till outlet in the Seven Rivers	
32.50	Lower River bottom bears N.W. & S.E.	32.00
		40.00
40.00	Set sandstone (an old Indian millstone) 14x8x3 in 9 in. deep marked ¼ on W. side with mound of earth from 4 pits each 24x12x12 in for ¼ sec cor	80.00
80.00	Set quartzite 16x8x7 in 9 in deep marked 1 notch on E & 4 on S. edges with mound of earth from 4 pits	40.00

BOOK-A-159

Chains

each 24 x 12 x 12 in for cor to secs 11. 12. 13 & 14
land level
Soil 1st rate
No timber

East on random line between secs 12 & 13
Va. 16°40'E

32.00 Road bears N. & S.
40.00 Set temp ¼ sec. cor.
80.00 Intersect Salt Lake Meridian at cor. to secs 12 & 13 from which

West on true line between secs 12 & 13

40.00 Set limestone 13 x 9 x 4 in 8 in deep marked ¼ on N. side with mound of earth from 4 pits each 24 x 12 x 12 in for ¼ sec cor.

Chains		Chains
80.00	The cor. to secs 11. 12. 13 & 14	90.80
	land here	
	Soil 1st rate	
	No timber	
	June 3rd 1879	

June 4th 1879
West on true line
between secs 11 & 14
Va. 16°40'E

25.50	Right bank Swan River	
	3 ft. deep runs N.	
26.40	Left bank of same	
38.00	Enter Slough bears N. & S.	
46.00	Leave slough; set limestone	
	12 x 7 x 4 in 8 in deep marked	
	¼ on N. side with earth	
	mound from 4 pits each 24 x 12	8.50
	x 12 in for ¼ sec. cor.	24.00
78.00	Road bears N. & E.	46.00

BOOK A-159

Chains	
90.80	Intersect W. Boundary of the late San Pete Indian Reserve 2.75 chs. N. of old closing cor to secs 11 & 14 (a limestone 12 x 7 x 7 in properly marked)
	Set limestone 14 x 8 x 5 in 9 in deep marked with a cross (+) on E side and raised mound of earth from 3 pits (on N.S. & E sides respectively) for new closing cor. to secs 11 & 14 land level
	Soil 1st rate
	No timber
	North between secs 11 & 12
	Va. 16°40' E
8.50	Enter Riverbottom & slough bears NE & SW.
24.00	leave same bearing SE & NW.
40.00	Set limestone 12 x 8 x 6 in 8 in deep

Additional Subdivision of

Chains		Chains
	marked ¼ on W. side with	
	mound of earth from 4 pits ea	
	24 x 12 x 12 in for ¼ sec. cor.	
80.00	Set limestone 12 x 10 x 5 in	
	8 in dep marked 1 notch on	40.25
	& 5 on S. edges with mou	
	of earth from 4 pits each	
	24 x 12 x 12 in for cor to sec	
	1. 2 11 & 12	80.50
	land level	
	Soil 1st rate	
	No timber	

East on random line
between secs 1 & 12
Var 16° 40' E

40.00	Set temporary ¼ sec cor.	40.00
54.00	Road bears N. & S.	
67.50	Ascend low ridge bears NE & SE	
80.50	Intersect Salt Lake Meridian	

T. 19 S. R 1 W. S.L. M

BOOK-A-159

Chains	40 lks N. of cor to secs 1 & 12 from which
	N. 89° 43' W. on true line between secs 1 & 12
40.25	Set limestone 14 x 8 x 6 in 9 in deep marked ¼ on N. side with mound of earth from 4 pits each 24 x 12 x 12 in for ¼ sec cor.
80.50	The cor to secs 1. 2. 11 & 12 land level
	Soil 1st rate
	No timber
	West on true line between secs 2 & 11
	Var. 16° 40' E
40.00	Set limestone 13 x 9 x 5 in 9 in deep marked ¼ on N. side with mound of earth from 4 pits each 24 x 12 x 12 in for ¼ sec. cor.

51 Additional Subdivision T.

Chains		Chains
44.00	Right bank Sevier River 3 ft deep runs N.	
44.90	Left bank of same	
71.50	Road bears N. & S.	40.00
90.40	Intersect W. Boundary of the late San Pete Indian Reserve 3.10 chs N. of Cor closing cor to secs 2 & 11 (a limestone 10x9x6 ins properly marked) Set red Trachyte 20x10x7 ins 15 in deep marked with a cross (+) on E side, raised mound of earth from 3 pits (on N. & E sides respectively) each 24x12x12 ins for new closing cor to secs 2 & 11 land level Soil 1st rate No timber	79.50
		39.50
		79.50

T. 19 S. R 1 W. S. L. Mer.

BOOK-A-159

Chains North on random line
between secs 1 & 2
Var 16° 40 E

H.V.V Set temporary ¼ sec cor

79.50 Intersect N. Boundary
of Tp. 15 Rks N. of cor. to
secs 1 & 2
from which
S. 0°06' W. on true line
between secs 1 & 2

39.50 Deposited small rock marked
with a cross (+) in mound of
earth from 4 pits each 24 x 12 x 12
for ¼ sec cor.

79.50 The cor to secs 1. 2. 11 & 12
land level
Soil 1st rate; No timber
June 4th 1879
Adolphe Jessen
U. S. Dep. Surveyor

Additional subs. T. 19 S. R 1 W. S.L.M.

General Description

The land embraced in this survey is nearly all bottom land situated on both sides of the Sevier River.

The excellent quality of the soil producing good grass affords at present a splendid range for stock, but if necessary the whole area can be cultivated being easily irrigable from Sevier and San Pitch Rivers—

Adolphe Jussen
U. S. Dep. Surveyor

BOOK-A-159

U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, August 13th 1879.

The foregoing field notes of the survey of Additional Subdivisions of

Township No. 19 South *Range No.* 1 West of the Salt Lake Meridian, Utah Ty.

Executed by Adolphe Jessen

Under his *contract* No. 91 *of the* 29th

day of March 1879, *in the month of* June 1879, *having been critically examined, the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.*

Fred. Salomon

Surveyor General for Utah.

BOOK-A-159
72 R: 1880 (159) Lysts made Bailey 54

Filed June 30th, 1879.

Examined by John H. Campe.

Compared by P. C. Bailey & Wm A. Goslaisch

FIELD NOTES

OF

THE SURVEY OF THE

Additional North Boundary

of Township No 20 S., Range No 1 W.

of the Salt Lake Meridian in Utah Territory.

BY

Adolphe Jessen

U. S. DEPUTY SURVEYOR,

Under his Contract No. 91.

dated March 29th 1879.

Survey commenced May 10th 1879.

Survey completed May 10th 1879

Copied.

North Boundary T. 20 S R 1 W S L M

Chains Survey commenced

May 10th 1879

From the established cor. to Tps. 19 & 20 South on the Salt Lake Meridian I run

West on true line between secs 1 & 36

Var 16°40' E.

38.90 Right bank of Sevier River 3 ft deep runs N.W.

40.20 Left bank of same

True cor. point for ¼ sec. cor. falling in River cannot be established therefore at this point I set charred pine post 4'x4" x4"; 1½ feet deep marked ¼ S W.C. on N. side with mound of earth from 4 pits each 24 x 12 x 12 in. for witness ¼ sec. cor.

BOOK

Chains		Chains
48.50	Sevier River 3 lks. deep 70 lks wide runs S.W.	40.00
54.80	same 80 lks wide runs N.W.	
57.00	Road bears N. & S.	
58.00	Ascend bench bears N. & S.	80.00
80.00	Set limestone 12 x 8 x 3 in 8 in deep marked 1 notch on E. & 5 on W. edges with mound of earth from 4 pits each 24 x 12 x 12 in. for cor to secs 1. 2. 35 & 36	
	land E. 58 chs level	
	Soil 1st rate	
	Balance bench	
	Soil 2nd rate	
	No timber	
	West on true line between secs 2 & 35	9.30
	Va. 16° 40' E	

T. 20 S. R 1 W. S. L. Mer 57

BOOK-A-159

Chains

40.00 Set limestone 10 x 6 x 4 in 6 in dep marked ¼ on N. side with mound of earth from 4 pits each 24 x 12 x 12 in. for ¼ sec. cor.

80.00 Set Sandstone 24 x 12 x 8 in 18 in. dep marked 4 notches on W. & 2 on E. edges with mound of earth from 4 pits each 24 x 12 x 12 in for cor to secs 2. 3. 34 & 35

land low rock

Soil 1st & 2nd rate

No timber

West on true line between secs 3 & 34

Va. 16' 40' E

9.30 Intersect W. Boundary of the late Sac Fox Indian Reservation

Additional North Boundary

at a point 1.90 chs. N. of old closing cor to secs 3 & 34 (a limestone 14 x 9 x 4 in properly marked) at my own Intersection point I set a limestone 12 x 9 x 5 in 8 in. deep marked with a cross (+) on E. side and raised mound of earth from 3 pits (on N. S & E side respectively) for new closing cor to secs 3 & 34 —

land level
Soil 6th rate
No timber.

May 10th 1879 —

Adolphe Jessen
U. S. Dep Surveyor

T. 20 S. R 1 W. S. L. M.

BOOK-A-159

For general description
see end of subdivision
notes of this Township—

BOOK-A-159

U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, August 13" 1879.

The foregoing field notes of the survey of

Additional North Boundary

Township No. 20. S. *Range No.* 1. W.
of the Salt Lake Meridian, Utah Ty.

Executed by Adolphe Jessen.

Under his *contract* No. 91. *of the* 29"

day of March 1879, *in the month of*

May 1879, *having been critically examined, the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.*

Fred. Salomon

Surveyor General for Utah.

BOOK-A-159
73 R: 1880
Tests made (159) Bailey 60

Filed June 30th, 1879.

Examined by John H. Campe.

Compared by T. C. Bailey & W. A. Garlinski

FIELD NOTES

OF

THE SURVEY OF THE

Additional Subdivisions

of Township No. 20 South Range No. 1 West

of the Salt Lake Meridian in Utah Territory.

BY

Adolphi Jessen

U. S. DEPUTY SURVEYOR,

Under his Contract No. 91

dated March 29th, 1879.

Survey commenced May 12th, 1879.

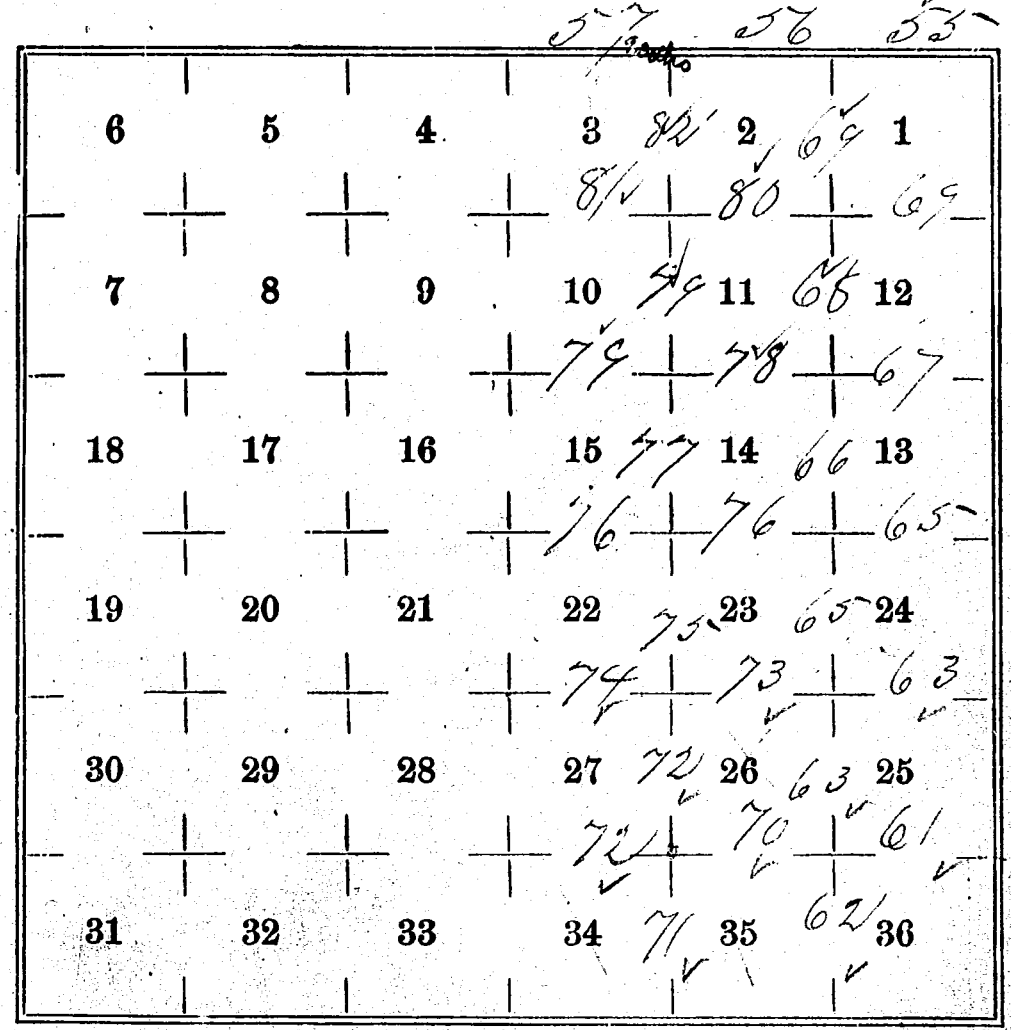
Survey completed May 24th, 1879.

Book 159

Additional North Boundary

d — — Subdivisions

Township 20 S **R.** 1 W.



Subdivisions Sp 205, R 1 W.
of the Salt Lake Meridian.

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May 12th 1878

From cor. to secs 25, 30, 31 & 36 on the Salt Lake Meridian I run W. on a true line betw. secs 25 & 36

Var. 16°40' E.

6.40 E. bank Slough bears NE & SW. 2 feet deep.

9.20 W. bank Slough

14.00 Road bears NE.

18.00 Enter cultivated land

22.00 Leave " "

30.00 Enter " "

40.00 Set charred post 4x4 in, 4 feet long, 2 feet in ground and mound of trench pits, each 24x12x12 in, mkd 1/4 on N. side for 1/4 sec. cor.

42.50 Leave cultivated land, Ditch bears NE.

43.00 Road bears N.

50.00 Ditch 10 lks wide, 10 in. deep, runs N.

80.00 Set charred pine post 4x4 in.

4 feet long, 2 feet in ground and mound of earth from 4 pits each 24 x 12 x 12. mkd 1 notch on S & E. edges for cor. to Secs 25, 26, 35 & 36.

Land sloping towards E., 2.00

Soil 1st rate. No timber. 40.00

S. betw. Secs 35 & 36 on True Line Var. 16° 40' E. 78.50

5.40 Intersect S. boundary of San Jose Indian reservation at cor. to fractional secs. 35 & 36. 80.00

Land level, Soil 1st rate, no timber.

Note: This being a fractional Sp, 0 thereof from the cor.

of the Salt Lake Meridian.

BOOK-A-159

to Secs 25, 26, 35 & 36 run N.

N. on true line betw. Secs 25 & 26.
Var 16° 40' E.

2.00 Enter rolling hills

40.00 Set gray sandstone 14 x 7 x 7, 10 in. deep and mound of earth and pits, mkd 1/4 on W. side for 1/4 Sec. cor.

78.50 Leave rolling hills, enter flat.

80.00 Set sandstone 16 x 9 x 8, 10 in. deep and mound of earth and pits mkd 2 notches on S and 1 on E. edges for cor. to Secs 23, 24, 25 & 26. Land mostly rolling hills, Soil 1st rate, no timber.

E on random line betw. Secs 24 & 25

Subdivisions Tp 20 S. R 1 W.

Var. 16° 40' E.

5.70	Wash drains N E.	
9.50	" " N	
11.50	Enter low hills	24.50
25.50	Leave " " , enter level flat.	
28.50	Road bears N.	40.00
40.00	Set temporary 1/4 sec. cor.	
63.50	canal 20 lks wide, 6 in. deep, runs	
77.00	W. side Sevier river, 3 feet deep, [illegible]	46.5
	runs N E	80.00
80.12	She cor. to secs 19, 24, 25 & 30, from which cor. I run W. on true line betw. secs 24 & 25.	
40.06	Set gray sandstone 18 x 8 x 2, 12 in. deep and mound of earth and pits, mkd 1/4 on N. side for 1/4 sec. cor.	
80.12	She cor. to secs 23, 24, 25 & 26. Land mostly level, soil 1st rate no timber.	24.

of the Salt Lake Meridian

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From cor. to Secs 23, 24, 25 & 26.

Run N. on true line betw. Secs 23 & 24

Var. 16° 40' E.

27.50 Leave valley, enter bench bears N E & S W.

40.00 Set limestone 12 x 5 x 4, 8 in. deep and mound of earth and pits. mkd 1/4 on W. side for 1/4 Sec. cor.

46.50 Wash drains E.

80.00 Set gray sandstone 12 x 8 x 8, and mound of earth and pits, mkd 3 notches on S and 1 on E. edges for cor. to Secs 13, 14, 23 & 24.

Land mostly level, soil 1st rate, no timber.

E. on random line betw. Secs 13 & 24 Var. 16° 40' E.

24.00 Leave bench bears N & S.

Subdivisions Sp 20 S, R 1 W.

26.00	Enter Sevier valley	
33.50	Road bears N & S.	
40.00	Set temporary 1/4 sec. cor.	47.50
80.20	Intersect Salt Lake Meridian at cor. to secs. 13, 18, 19 & 24, fro which cor. Drun W. betw. secs 13 & 1	80.00
40.10	Set charred post 4 x 4 in, 4 feet long, 2 feet in ground and mou of earth from pits, each 24 x 12 x 1 in, mkd 1/4 on N. side for 1/4 sec. co	
80.20	The cor. to secs. 13, 14, 23 & 24. Land 54.00 chs. level, rest rolling hills. Soil 1st rate. no timber.	38.00
		39.50
		40.00
	From cor. to secs 13, 14, 23 & 24, Drun	80.20
	Non true line betw. secs 13 & 14. Var. 16° 40' E.	
28.00	Wash drains N E.	40.15
40.00	Set limestone 12 x 8 x 6, 8 in. deep	

of the Salt Lake Meridian.

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and mound of earth and pits
mkd 1/4 on W side for 1/4 sec. cor.

47.50 Wash drains E & W.

80.00 Set limestone 10 x 8 x 3, 6 in. in ground
and mound of earth and pits.
mkd 4 notches on S and 1 on E.
edges for cor. to secs 11. 12. 13 & 14.
Land rolling hills, soil red rate,
no timber.

E on random line betn. secs 12 & 13

38.00 Leave rolling hills. Var 16° 40' E.

39.50 Road bears N & S.

40.00 Set temporary 1/4 sec. cor.

80.20 Intersect Salt Lake Meridian at
cor. to secs 7, 12, 13 & 18. from which
cor. Drun W on true line

40.15 Set limestone 12 x 8 x 3, 8 in. in ground
and mound of earth and pits,

	mkd 1/4 on N. side for 1/4 Sec. cor.	
80.20	She cor. to secs 11, 12, 13 & 14.	
	Land 38.00 chs rolling hills.	26.50
	Soil 2d rate. Rest level, soil	28.00
	1st rate. No timber.	40.00
		80.20

May 13th 1875

From cor. to secs 11, 12, 13 & 14, 8 ch
N. on true line betw. secs 11 & 12.
Var. 16° 40' E. 40.15

33.00	Wash drains E.	
40.00	Set limestone 12 x 8 x 4, 8 in. deep	
	and mound of earth and pits.	80.20
	mkd 1/4 on W. side for 1/4 Sec. cor.	
65.00	Wash drains N E.	
80.00	Set limestone 15 x 6 x 6, 10 in. deep	
	and mound of earth and pits,	
	mkd 5 notches on S and 1 on E.	
	edges for cor. to secs 1, 2, 11 & 12.	
	Land rolling, soil 1st rate, no timber	

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E. on random line betw. secs 1 & 12.
Var. 16°40' E.

26.50 Leave bench

28.00 Road bears N & S.

40.00 Set temporary 1/4 sec. cor.

80.20 Intersect Salt Lake Meridian
25 lks S of cor. to secs 1, 6, 7 & 12.
from which cor. I run S 89° 49' W.
on true line betw. secs 1 & 12.

40.15 Set gray sandstone 10 x 6 x 4, 7 in.
deep and mound of earth and spits
mkd 1/4 on N. side for 1/4 sec. cor

80.20 The cor. to secs 1, 2, 11 & 12.
Land 26.50 chs on bench, rest in
level valley. Soil 1st rate. No timber.

From cor. to secs 1, 2, 11 & 12, I run
N. on random line betw. secs 1 & 2.
Var. 16°40' E.

BOOK

80.00	Wash drains &c.	
40.00	Set temporary 1/4 Sec. cor.	
79.70	~~Ran~~ N. boundary of Sp. 25 lks E. of cor. to Secs 1, 2, 35 & 36, from which cor. Drum S 11° E on true line betw. Secs 1 & 2.	80.00
39.70	Set limestone 10 x 5 x 5, 6 in. deep and mound of earth and pits mkd 1/4 on W. side for 1/4 Sec. cor.	
79.70	The cor to Secs 1, 2, 11 & 12. Land rolling hills, soil red clay No timber.	

From cor. to Secs 25, 26, 35 & 36 Drum W. on true line betw. Secs 26 & 35 Var. 16° 40' E. 2.

6.00	Sop of red sandstone mound, 30 feet high	
80.00	Set gray sandstone 10 x 8 x 6, 6 in	

deep and mound of earth and pits. mkd 1/4 on N. side for 1/4 sec. cor.

8.00 Set charred pine post 4 x 4 in, 4 feet long, 2 feet in ground and mound of earth from 4 pits, each 24 x 12 x 12 in, mkd 1 notch on S and 2 on E edges for cor. to secs 26, 27, 34 & 35.
Land sloping towards E.
Soil 1st rate. No timber.

South between secs 34 & 35 on true line.

Var. 16° 40' E.

2.15 Intersect S. boundary of San Luis Indian reservation at old closing cor. to fractional secs 34 & 35.

11

72 Subdivisions Sp 20, R1 W.

Land level, Soil 1st rate, no timber.

W. on true line betw. Secs 27 & 34.
Var 16° 40' E.

7.70 Intersect W. boundary of ~~Old~~ San Pte Indian reservation 10 lks N. of old closing cor. to Secs 27 & 34. Set limestone 10 x 6 x 6, 16 in. deep and mound of earth and 3 pits on N, E and S side resp. mkd with a cross (+) for cor. to fractional Secs 27 & 34. Land level, Soil 1st rate, no timber.

From cor. to Secs 26, 27, 34 & 35 I run N. on true line betw. Secs 26 & 27.
Var. 16° 40' E.

30.60 Wash drains E.

40.00 Set Sandstone 15 x 7 x 7, 19 in deep

of
BOOK

52.00

80.00

40.0

41.00

60.0

80.12

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and mound of earth and pits,
mkd 1/4 on W. side for 1/4 sec. cor.

52.00 Hollow wash drains E.

Enter rolling hills.

80.00 Set limestone 15 x 7 x 6, 10 in. deep
and mound of earth & pits, mkd
2 notches on S and 2 on E edges for
cor. to secs 22, 23, 26 & 27.

Land 1st 52.00 chs level, soil 1st rate,
Rest rolling hills, soil 2nd rate.

No timber.

E. on random line betw. secs 23 & 26.

Var. 16° 40' E.

40.00 Set temporary 1/4 sec. cor.

41.00 Leave rolling hills, enter flat.

60.00 Wash drains N E.

80.12 Intersect N & S line 20 chs
N of cor. to secs 23, 24, 25 & 26.

From which cor. I run W on true line N 89°51' W. betw. Secs 23 & 26.

40.06 Set sandstone 12 x 8 x 5, 8 in. deep and mound of earth and pits mkd 1/4 S on N. side for 1/4 Sec. cor.

80.12 The cor. to Secs 22, 23, 26 & 27.

First 41.00 chs rolling hills, soil 2d rate. Rest level, soil 1st rate.

No timber.

W. on true line betw. Secs 22 & 27

Var 16°40' E.

7.80 Intersect W. boundary of San Pete Indian Reservation 85 lks N. of old closing cor.

Set a limestone 10 x 8 x 5, 6 in. deep and mound of earth from 3 pits each 24 x 12 x 12 in. on N. E & S side

of the Salt Lake Meridian.
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respectively, mkd same with C. C. and cross (+) for new closing cor. to fractional Secs 22 & 27. Land level, Soil 2d rate, no timber.

From cor. to Secs 22, 23, 26 & 27 I run N. on true line Betw. Secs 22 & 23. Var 16° 40' E.

12.50 Wash drains &

40.00 Set limestone 12 x 8 x 6, 8 in. deep and mound and pits, mkd 1/4 on W. side for 1/4 Sec. cor.

35.50 Wash drains &.

80.00 Set a flinty limestone 12 x 6 x 6, 8 in. deep and mound of earth and pits mkd 3 notches on S and 2 on E. edges for cor. to Secs 14, 16, 22 & 23 Land rolling hills, Soil 2d rate. No timber.

E. on random line betw. Secs 14 & 23
Var. 16°40' E.

40.00 Set temporary 1/4 Sec. cor.

80.16 Intersect N & S line at cor. to Secs 13, 14, 23 & 24. from which cor. I run W. on true line betw. Secs 14 & 23

40.08 Set flinty limestone 9 x 5 x 4, 6 in. deep and mound of earth and pits mkd 1/4 on N. side for 1/4 Sec. cor.

80.16 The cor. to Secs 14, 15, 22 & 23.
Land rolling bench, Soil 2d rate
No timber.

May 14th 1879.

W. on true line betw. Secs 15 & 22.
Var 16°40' E.

7.90 Intersect W. boundary of San Pete Indian Reservation 115 lks N. of old closing cor.

Set limestone 10 x 7 x 7, 7 in deep and mound of earth and pits mkd C.C. and cross (+) for new closing cor. to fractional Secs 15 & 22.

Land rolling bench, soil 2d rate

No timber.

From cor. to Secs 14, 15, 22 & 23 Run North on true line betw. Secs 14 & 15 Var. 16° 40' E.

6.20 Wash drains E.

17.30 " " "

39.50 " " "

40.00 Set limestone 10 x 8 x 6, 7 in. deep and mound of earth and pits mkd 1/4 on W. side for 1/4 Sec. cor.

40.60 Wash drains E.

80.00 Set limestone 12 x 10 x 6, 8 in. deep

and mound of earth and pits, mkd 4 notches on S and 2 on E. edges for cor. to Secs 10, 11, 14 and 15.

Land bench, soil 1st rate, no timber

8.35

E. on random line betw. Secs 11 & 14.

Var. 16° 40' E.

40.00 Set temporary 1/4 Sec. cor

80.10 Intersect N & S line at cor. to Secs 11, 12, 13 & 14, from which cor. I run W on true line betw. Secs 11 & 14.

40.05 Set limestone 18 x 14 x 12, 12 in deep and mound of earth and pits. mkd 1/4 on N. side for 1/4 Sec cor.

80.10 The cor. to Secs 10, 11, 14 & 15 Land level bench, soil 1st rate

of the Salt Lake Meridian. 79

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No timber.

W. on true line betw. Secs 10 & 15

Var 16 40' E.

8.35 Intersect W. boundary of San Pete Indian reservation 1.50 lks N. of old closing cor. Set limestone 15 x 10 x 4, 10 in deep and mound of earth and pits mkd (illegible and cross +) for closing corner to fractional Secs 10 & 15.

Land level bench, Soil 1st rate.

No timber.

From cor. to Secs 10, 11, 14 & 15 Drun

N on true line betw. Secs 10 & 11.

Var. 16° 40' E.

34.60	Wash drains E.	40.06
40.00	Set limestone 14 x 8 x 2, 9 in dep and mound of earth and pits mkd 1/4 on W side for 1/4 sec. co	
68.00	Wash drains E.	80.12
80.00	Set limestone 12 x 10 x 2, 8 in. dep and mound of earth and pits, mkd 5 notches on S and 2 on E. edges for cor. to Secs 2, 3, 10 & 11. Land-level beneh. Soil 1st rate. No timber.	
		9.00

E. on random line betw. Secs 2 & 1
Var. 16°40' E.

40.00	Set temporary 1/4 Sec. cor.
80.12	Intersect N & S. line 15 lks S. of cor. to Secs 1, 2, 11 & 12. From which cor Drum S 89° 54' W. on true line betw. Secs 2 & 11.

BOOK-A-159

40.06	Set limestone 10 x 8 x 6, 7 in. deep and mound of earth and pits. mkd 1/4 on N. side for 1/4 Sec. cor.
80.12	The cor. to Secs 2, 3, 10 & 11. Land level bench, Soil 1st rate No timber.

W on true line betw. Secs 3 & 10
Var. 16° 40' E.

9.00	Intersect W. boundary of San Pete Indian Reservation, 185 lks N. of ~~cor~~ old closing corner. Set limestone 12 x 10 x 4, 8 in. deep and mound of earth from 3 pits, each 24 x 12 x 12 in, on N, E & S sides respectively. mkd C. C and (+) for new closing cor. to fractional Secs 3 & 10.

BOO

Land level, Soil 1st rate
No timber.

From cor. to Secs 2, 3, 10 & 11 I
run N on random line betw
Secs 2 & 3.

Var. 16°40' E.

40.00 Set temporary 1/4 sec. cor.

79.60 Intersect N. boundary of Tp.
25 lks E. of cor. to Secs 2, 3, 34 & 3
from which cor. I run
S 11' E on true line.

39.60 Set limestone 15 x 6 x 6, 10 i
deep and mound of earth
and pits, mkd 1/4 on W.
side for 1/4 Sec. cor.

79.60 The cor. to Secs 2, 3, 10 & 11.

Land level
Soil 1st rate

of the Salt Lake Meridian. 83

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No Timber

May 14th 1879.

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BOO

General Description.

This fractional Township lays in Sevier valley. The soil is mostly 1st rate and is irrigable from Sevier riv. A main wagon road passes through the eastern tier of sections. The adjoining available lands are covered by previous surveys.

Adolph Jensen
U. S. Dep. Surveyor

BOOK A-159 **LIST OF NAMES.** 85

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 Salt Lake Meridian through Tps. 18, 19 & 20 South, the East & North Boundaries Tp. 20 S. R 1 E. Fractional North Boundary & Subdivisions T. 20 S R 2 E. Subdivision lines T. 20 S. R 1 E. 6th Additional North Boundary & Subdivisions T. 20 S. R 1 W. of the Salt Lake Meridian

showing the respective capacities in wh

they acted.

Ernst Buttner compassman

Horace A. J. King Chainman.

G. H. Sorensen Chainman.

Thomas C. Day Flagman.

N. M. Sorensen Axeman.

BOOK-A-159

We hereby certify that we have assisted

Adolphe Jossen

U. S. Deputy Surveyor in surveying the

Salt Lake Meridian through Tps. 18. 19. & 20 South; the East & North Boundaries Tp 20 S. R. 1 E.; Fractional North Bound. & Subdivisions T. 20 S R 2 E. Subdivision lines T. 20 S R 1 E; and Additional North Boundary & Subdivisions T. 20. S. R 1 W. of the Salt Lake Meridian —

BOOK

and that said lines 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.*

[illegible] Chainman.

J. H. Sorenson Chainman.

Thomas C. Jost Flagman.

N. M. Sorenson Axeman.

Ernest Buettner Compassman.

Subscribed and sworn to by the above named persons, before me, a U. S. Dep. Surveyor ~~for the County~~ ~~of~~ _____ *in the Territory of Utah, this* 14th *day of* May *1879*

Adolphe Jessen
U. S. Dep. Surveyor

I, Adolph Jensen

U. S. Deputy Surveyor, do solemnly swear that in pursuance of a contract with

Fred. Dalrymple

Surveyor General of the public lands of the United States in the Territory of Utah, bearing date the 29th day of March 1879, 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 Salt Lake Meridian through T. 18. 19 & 20 S.; the East & North Boundaries Tp. 20 S. R 1 E.; Fractional North Bound & Subdivisions T. 20 S. R 2 E.; Subdivision lines T. 20 S. R. 1 E.; and the Additional North Bound. & Subdivisions

90

T. 20 S. R. 1 W of the
Salt Lake Meridian

In the Territory aforesaid, and do fur
solemnly swear that the foregoing are the
and original Field Notes of such survey.

Adolphe Jessen
U. S. Deputy Surveyor

Subscribed by the said Adolphe
Jessen U. S. Deputy Surve
and sworn to before me, a Notary
Public ——— for
county of Salt Lake in the Territ
of Utah, this 29th day of June 18

Wm A. Gorlinski
Notary Public

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91

U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah August 13th 1879.

The foregoing field notes of the survey of the

Additional Subdivisions of

Township No 20 South Range No 1 West

of the Salt Lake Meridian, Utah Territory,

Executed by Adolphe Jessen,

Under his contract No 91,

of the 29th day of March 1879,

in the month of May 1879,

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

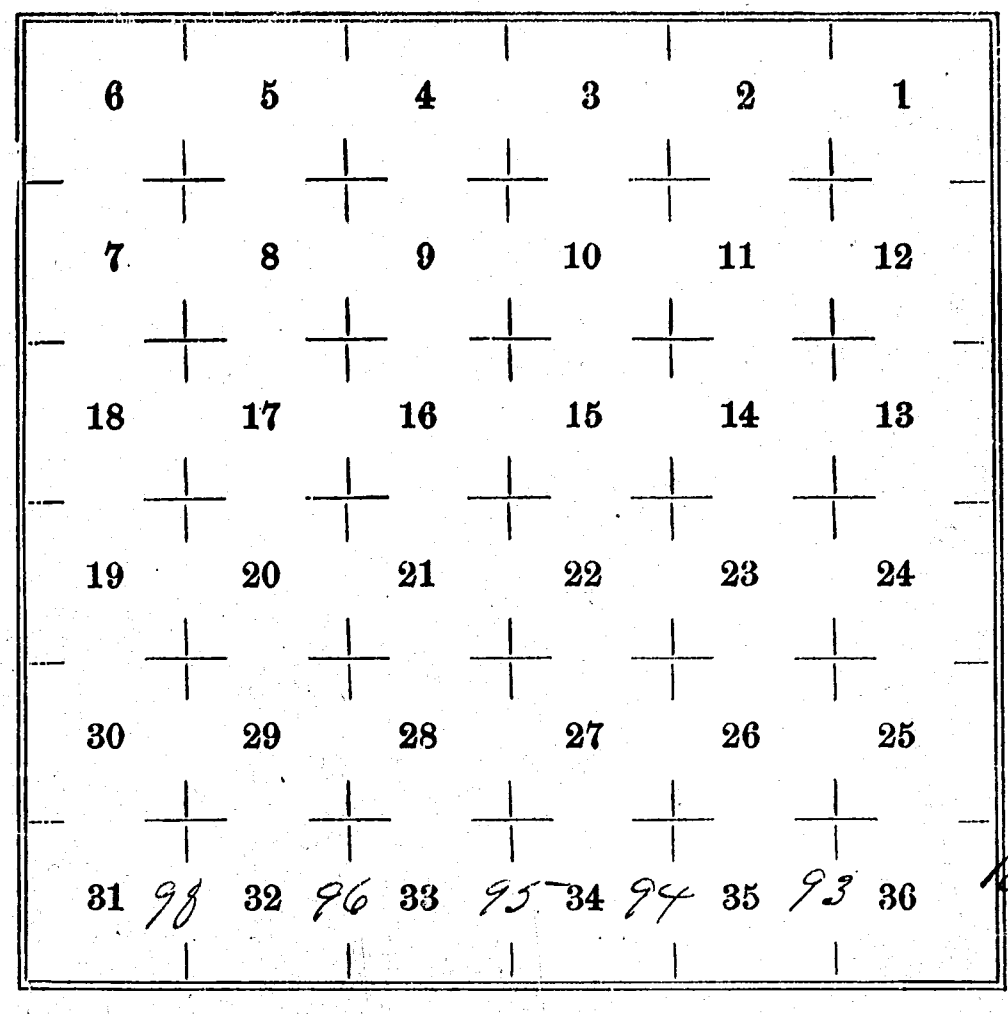
Fed. F. Wilson

U. S. Surveyor General for Utah.

Book 139

Additional East Boundary
Subdivisions

Township 18 S. R. 1 E.



BOOK-A-159
G.L.O. 1880 (159) 92

Filed June 30th, 1879.

Examined by John H. Campe.

Compared by [illegible]

FIELD NOTES

OF

THE SURVEY OF THE

Additional Subdivision

of Township No 18 S., Range No 1 E.

of the Salt Lake Meridian in Utah Territory.

BY

Adolphe Jassen

U. S. DEPUTY SURVEYOR,

Under his Contract No. 91

dated March 24th 1879.

Survey commenced June 5th 1879.

Survey completed June 5th 1879.

Copied [illegible]

Additional Subdivision lines
T. 18 S. R 1 E S. L. M 7 3

BOOK-A-159

Chains Survey commenced

June 5th 1879

From the established cor to secs 35 & 36 on S. Bound. of Tp. I run

North on true line between secs 35 & 36

Va. 16°40' E.

Ascend high rolling bench

40.00 Set limestone 16 x 8 x 4 in 10 in deep marked ¼ on W. side with mound of earth from 4 pits each 24 x 12 x 12 in for ¼ sec cor.

73.10 Intersect N. Bound of the late San Pete Indian Reserve (ascertained by calculation) Set limestone 20 x 6 x 6 in 15 in deep marked with a cross (+) on S. side and mound of earth from

chains	3 pits each 24 x 12 x 12 ins (on E. W. & S. sides) for closing cor to secs 35 & 36 Land rolling bench Soil 1st & 2nd rate No timber	chains
	North on true line between secs 34 & 35 Va. 16° 40' E	
20.00	Stone Road bears NE & SW.	
40.00	Set limestone 12 x 10 x 4 ins 8 ins deep marked ¼ on W. side with mound of earth from 4 pits each 24 x 12 x 12 ins. for ¼ sec. cor.	7.00 30.50 40.00
73.14	Intersect N. Boundary of the late San Pito Indian Reserve (ascertained by calculation) Set limestone 14 x 12 x 3 ins	63.00

T. 18 S R 1 E S. L. Mer.

BOOK-A-159

Chains 9 in dup marked with a cross (+) on S. side and mound of earth from 9 pits each 24 x 12 x 12 in (on S. E & W. sides) for closing cor to secs 34 & 35 land undulating brush Soil 1st rate No timber

North on true line between secs 33 & 34 Va 16° 40' E

7.00 Head of gulch drains S.W.

30.50 Dup gulch drains W.

40.00 Set limestone 24 x 12 x 6 in 15 in dup marked + on W. side with mound of earth from 4 pits each 24 x 12 x 12 in for 1/4 sec. cor.

63.00 Dup gulch drains Westerly

chains		chains
73.18	Intersect N. Bound. of the	
	San Pete Indian Reserve (ascertained	
	by calculation) Set limestone	45.00
	12 x 12 x 5 in 8 in dup	53.00
	marked with a cross (+) on	67.00
	S. side and mound of earth	
	from 3 pits each 24 x 12 x 12 in	73.22
	(on S. E. & W. sides) for dist	
	cor to secs 33 & 34	
	land rolling bunch	
	Soil 1st rate	
	No timber	

North on true line
between secs 32 & 33
Va. 16°40' E

16.50	Creek drains S.E.
40.00	Set limestone 14 x 12 x 6 in
	9 in dup marked + on W.
	Side with mound of earth

T. 18 S. R. 1 E S. L. M.

BOOK-A-159

Chains	
	from 4 pits each 24 x 12 x 12 in for ¼ sec. cor;
45.00	Gulch drains E.
53.00	" " "
67.00	Wood Road in bottom of Main Gulch drains SE
73.22	Intersect N. Bound. of the late San Pete Indian Reserve (ascertained by calculation) Set limestone 14 x 8 x 6 in 9 in dup marked with a cross (+) on S. side with mound of earth from 3 pits each 24 x 12 x 12 in (on S.E. & W. sides) for closing cor to secs 32 & 33 Land heavy rolling brush Soil 2nd rate No timber

Chains	
	North on true line between secs 31 & 32 Va. 16° 40' E
40.00	Ground Set limestone 30 x 4 x 3 in 20 in dep marked ¼ on W side with mound of earth from 4 pits each 24 x 12 x 12 for ¼ sec. cor.
	from which
	A cedar 9 in dia. bears S. 5° W. 32 lk dist marked ¼ S. B. T.
47.50	Ground high Ridge
57.50	Top of high ridge bears
73.25	Intersect N. Bound. of the late San Pete Indian Reserve 20.40 chs E of old closing cor to secs 31 & 32 (a limestone 12 x 12 x 7 properly marked)
	Set limestone 16 x 14 x 8 in in dep marked with a cr

T. 18 S. R 1 E S. L. Mer.

BOOK-A-159

(+) on S. side and mound of earth from 3 pits each 24 x 12 x 12 in (on S. E. & W. sides) for new closing cor to secs 31 & 32

land heavy rolling W. bench slope, mountainous on 2.75 chs

Soil 2nd rate

A few scattering cedars

June 5th 1879

Adolphe Jensen

U. S. Dep Surveyor

General Description

The additional survey of this Tp embraces mainly land on the bench immediately North of Gunnison City serving as pasture land — Sec 36 lies in Antelope Valley Sec 31 in Sevier Valley about half a mile S. of Fayette Settlement and can be cultivated

Adolphe Jessen
U. S. Dep Surveyor

BOOK-A-159

U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, August 13" 1879.

The foregoing field notes of the survey of Additional Subdivisions of

Township No. 1 South Range No. 1 East of the Salt Lake Meridian, Utah Ter

Executed by Adolphe Jessen — No. 91.

Under his — contract of the 24th

day of March 1879, in the month of

June 1879, having been critically

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

Ed. Solomon

Surveyor General for Utah.

BOOK-A-159
3 R. 1880 (159) 101

Filed June 30th 1879.

Examined by John H. Campe.

Compared by H. Bailey & W. Wasserlinski

FIELD NOTES

OF

THE SURVEY OF THE

Additional East Boundary

of Township No 18 S. , Range No 1. E.

of the Salt Lake Meridian in Utah Territory.

BY

Adolphe Jessen

U. S. DEPUTY SURVEYOR,

Under his Contract No. 91

dated March 29th 1879.

Survey commenced June 5th 1879.

Survey completed June 5th 1879

copied.

Additional East Boundary
T. 18 S. R. 1 E. S. L. M.

Chains

Survy commenced
June 5th 1879
From the established
cor to Tps 18 & 19 S.
Rs 1 & 2 E 2 mls
North on true line
between secs 31 & 36
Var 16° 40' E

14.50 Trail bears NE. & SW.

15.50 Wash drains S. W.

31.50 " " "

40.00 Set limestone 13 x 10 x 6 in
8 in deep marked 1/4 on
W. side with mound
of earth from 4 pits each
24 x 12 x 12 in for 1/4 sec cor

55.00 Wash drains S. W.

64.00 " " "

73.10 Intersect North Bound-
ary of the late Sac Pits

Additional East Bound

Indian Reserve at a
point 19.15 chs E. of cl
closing cor to secs 31 & 3
whence I set a limeston
18 x 12 x 4 in 12 in deep
marked with a cross on
S. side and raised mou
of earth from 3 pits (on E
W. & S. sides respectively) 6
24 x 12 x 12 in for new clo
cor to secs 31 & 36
land level
Soil 1st rate
No timber
June 5th 1879
Adolphe Jou
D. L. Deps. Surv

T. 18 S. R 1 E S.L.M.

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For general description
see end of subdivision
notes (additional) of this
Township —

BOOK-A-159

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U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, August 13th 1879.

The foregoing field notes of the survey of the ...

Additional East Boundary of

Township No 18 South, Range No 1 East,
of the Salt Lake Meridian, Utah Ter.
Executed by ... Adolphe Jessen ...

Under his contract No 91 of the 29th

day of March 1879, in the month of

June 1879, having been critically examined, the necessary corrections and explanations made, the said field notes, and the surveys they describe are hereby approved.

Fred Salomon

U. S. Surveyor General for Utah.

BOOK-A-159
G.R. 1880 (159)

First Made Bailey 106

Filed June 30th 1879.

Examined by John H. Caupe.

Compared by J. C. Bailey & J. Jensen

FIELD NOTES

OF

THE SURVEY OF THE

Subdivisions

of Township No 19 South, Range No 1 East

of the Salt Lake Meridian in Utah Territory.

BY

Adolphe Jessen

U. S. DEPUTY SURVEYOR,

Under his Contract No. 91

dated March 29th 1879.

Survey commenced May 27th 1879.

Survey completed June 2d 1879.

Book 15-9

East and North Boundaries and Subdivisions

Township 19 S. R. 1 E.

199	200	202	203	204	206
6 181	5 159	4 144	3 131	2 119	1 106
179	178	158	143	130	118
7 177	8 157	9 142	10 130	11 117	12 105
175	174	156	141	128	115
18 173	17 154	16 140	15 127	14 114	13 103
171	169	152	139	126	113
19 168	20 159	21 138	22 125	23 111	24 101
167	165	149	136	123	110
30 164	29 147	28 135	27 122	26 109	25 100
163	162	146	134	121	108
31 160	32 145	33 133	34 120	35 107	36 99

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Subdivision T. 19 S., R. 1 E. S.L.M.

Chains	Survey commenced May 27th 1879 From the cor. to secs 35 & 36 on S. Boundary of Tp. 2 nw North but secs 35 & 36 Va. 16° 40' E.
30.00	Leave bench bears N.W. & S.E.
44.00	Set limestone 24 x 18 x 10 in 18 in deep marked ¼ on W. side with earth mound from 4 pits each 24 x 12 x 12 in for ¼ sec. cor.
78.00	Road bears N.W. & S.E.
78.75	Wash drains N.W.
80.00	Set limestone 16 x 12 x 8 in. 9 in deep marked 1 notch on S & E edges with earth mound from 4 pits each 24 x 12 x 12 in for cor. to secs 25. 26. 35 & 36 land undulating

Subdivision lines

T.
BOO

Chains		Chains
	Soil 1st & 2nd rate	
	Timber scattering Cedars	
		80.40
	East on random line between secs 25 & 36 Va. 16°40' E	
26.00	Enter bunch Quars N.W. & S.E.	
40.00	Set temporary ¼ sec. cor.	
56.00	Leave bunch, enter broken Gypsum hills bear N & S.	
71.00	Ridge bears N.W.	
		19.00
80.40	Intersect E. Bound. of Tp	40.00
	15 lks N. of cor to secs 25 30. 31 & 36 from which N. 89° 54' W. on true line between sec 25 & 36	59.00
40.20	Set limestone 14 x 10 x 6 in	73.50
	in dup marked ¼ on N.	74.50
	with earth mound from	80.00

T. 19 S. R. 2 E. S. L. Mer.

BOOK-A-159

Chains	4 pits each 24 x 12 x 12 in for ¼ sec. cor
80.40	The cor to secs 25. 26 35 & 36 Land E. 24.40 chs Mountainous Soil 3rd rate Balance undulating Soil 1st rate Timber scattering pine & cedars
	North between secs 25 & 26 Var 16° 40' E
19.00	Enter bunch bears NW & SE
40.00	Set limestone 14 x 8 x 5 in. 9 in. deep marked ¼ on W. side with earth mound from 4 pits each 24 x 12 x 12 in for ¼ sec. cor.
59.00	Wash drains N.W.
73.50	Wood Road bears E & W.
74.50	Wash drains N.W.
80.00	Set limestone 12 x 10 x 6 in. 8 in

Subdivision lines

Chains		Chains
	days marked 1 notch on E & E on S. edges with earth mound from 4 pits each 24 x 12 x 12 in. for cor. to secs. 23. 24 25 & 26 land mostly level bunch Soil 1st rate No timber	40.10
		80.20
	East on random line between secs 24 & 25 Var. 16° 40' E	
6.00	Small Wash drains N.W.	
27.00	" " " "	
40.00	Set temporary 1/4 sec. cor.	
55.00	leave bench, ascend bn Gypsum hills bear N. & S.	0.40
61.00	Gulch drains S.W.	9.75
80.20	Intersect E. Bound. of Tp 21 Rs N. of cor. to secs.	14.75

BOOK-A-159

T. 19 S. R 1 E. S.L. No.

Chains	19. 24. 25 & 30 from which N. 89° 51' W. on true line between secs 24 & 25
40. 10	Set limestone 15 x 10 x 7 in 10 in deep marked ¼ on N. side with earth mound from 4 pits each 24 x 12 x 12 in for ¼ sec. cor.
80. 20	The cor. to secs 23 24 25 & 26 land E 25. 20 chs mountainous
	Soil 3rd rate
	Balance level
	Soil 1st rate
	Timber scattering cedar on E ½
	North bet secs 23 & 24
	Va. 16° 40' E
0. 40	Small wash drains N.W.
9. 75	" " " "
14. 75	Gunnison new canal runs S.W. leave bench bears N.E & S.W

Chains		Chains
	enter San Pitch Valley	
20.00	Road bears N.E. & SW.	
21.00	Ditch runs SW.	
	enter cultivated land	29.00
37.00	Wash drains W., heads	
	E & NE forking 50 lks. E.	40.00
40.00	Set sandstone 12 x 10 x 8 in	43.00
	8 in deep marked ¼ on W.	
	side with earth mound from	44.00
	4 pits each 24 x 12 x 12 in for ¼ sec	
55.00	Road bears E & W.	45.50
80.00	Set limestone 12 x 7 x 6 in. 8 in	50.00
	deep marked 1 notch on E. &	54.50
	3 on S. edges with earth	80.00
	mound from 4 pits each 24	
	x 12 x 12 in for cor. to secs. 13	
	14. 23 & 24	
	land level	
	Soil 1st rate	40.00
	No timber	

T. 19 S. R. 1 E. S.L.M.!! 3

Chains	
	East on random line between secs 13 & 24 Va. 16°40' E
29.00	Road bears NE & SW forks 5 chs SW.
40.00	Set temporary ¼ sec. cor.
43.00	Leave cultivated land bears NE & SW, Ditch runs SW.
44.00	Road bears NE & SW, enter bench
45.50	Gunnison run Canal runs SW.
50.00	" " " " NW.
54.50	" " " " SW.
80.00	Intersect E Boundary of Tp. 48 lks. N. of cor to secs 13. 18. 19 & 24 from which S. 89° 39 W. on true line between secs 13 & 24
40.00	Set limestone 11 x 7 x 6 in 7 in. deep marked ¼ on N. side with

Subdivision lines

Chains	
	earth mound from 4 pits each 24 x 12 x 12 in for 1/4 sec. cor.
80.00	The cor. to secs 13. 14. 24 & 23. land level
	Soil 1st rate
	No timber
	North between secs 13 & 14
	Va. 16°40 E.
	Leave cultivated land bears NE & SW.
15.50	San Pitch River 14 in. deep 50 lks wide runs S.W.
20.50	Arm of same 30 lks wide 9 in deep runs SW.
33.50	Telegraph line bears E & W.
34.00	Road from Mayfield to Gunnison bears E & W.
40.00	Set limestone 15 x 12 x 4 in 10 in deep marked 1/4 on W. side with earth mound from 4 pits each 24 x 12 x 12 in for 1/4 sec. cor.

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T. 19 S. R 1 E S. L. M.

Chains 40.50	Christianburg Settlement consisting of 4 houses in a row on the N. side of Gunnison & Mayfield Road bears E. 40.00 chs dist.
45.50	Manti & Gunnison Road bears N.E. & S.W.
56.00	Road to Antelope Valley bears N.E & S.W.
80.00	Set limestone 20 x 14 x 10 in 14 in deep marked 1 notch on E & 4 on S. edges with mound of earth from 4 pits each 24 x 12 x 12 in for cor. to secs 11 12 13 & 14 Sand Hard Soil 1st rate No timber
	East on random line between secs 12 & 13

116 Subdivision lines

Chains		
	Va. 16°40'E	
7.00	Road bears N. & S.	
17.00	Trail " " " "	
30.00	Ascend Mountains bears N. & S.	
40.00	Set temporary ¼ sec. cor.	
57.00	Ridge bears S. & NE.	
62.00	Gulch drains S.	
71.00	" " "	
79.30	" " "	
80.05	Intersect E. Bound. of Tp. at cor. to secs 7. 12. 13 & 18 from which	40.00
	West on true line bet. secs 12 & 13	80.00
40.03	Set limestone 12 x 9 x 7 in 8 in. deep marked ¼ on N. side with mound of earth from 4 pits each 24 x 12 x 12 in for ¼ sec. cor.	
80.05	The cor to secs 11. 12. 13 & 14	

T. 19 S. R. 1 E. S. L. M. 1

Chand land E. 50.05 chs mount
amons — Soil 2nd rate
Balance level
Soil 1st rate
Timber scattering cedar on E ½

North between secs 11 & 12
Va. 16°40' E.

Enter Antelope Valley

40.00 Set sandstone 14 x 7 x 6 in. 9 in
deep marked ¼ on W side with
mound of earth from 4 pits
each 24 x 12 x 12 in for ¼ sec. cor.

80.00 Set trachyte 14 x 12 x 10 in 9 in
deep marked 1 notch on E & 5 on
S. edges with mound of earth
from 4 pits each 24 x 12 x 12 in for
cor to secs 1. 2. 11 & 12
land level
Soil 1st rate

Chains	Notes
	East on random line between secs 1 & 12. Var 16° 40 E.
5.00	Road bears N. & S.
17.50	Wash draws N.
37.00	Trail bears N & S.
46.00	Set temporary ¼ sec. cor.
48.50	Leave Antelope Valley bears N. & S. ascend Mountains
63.00	Gulch draws N. W.
79.50	Intersect E. Bound. of Tp. 20 lks N. of cor. to secs 1. 6. 7 & 12 from which N. 89° 51' W. on true line between secs 1 & 12
39.75	Set limestone 12 x 12 x 5 in 8 in deep marked ¼ on N. side with mound of earth from pit

Chains
79.50
3.50
40.00
48.00
80.1

T. 19 S R 1 E. S. L. Mer

Chains	each 24 x 12 x 12 ins for ¼ sec. cor.
79.50	The cor. to secs 1. 2. 11 & 12
	bears E 3/4 chs mountainous
	Soil 2nd rate
	Balanced level
	Soil 1st rate
	No timber
	North on random line
	bet. secs 1 & 2
	Var. 16° 40' E
3.50	Road bears N.W. & S.E.
40.00	Set temporary ¼ sec. cor.
48.00	leave Valley ascend ridge
	point bears S. 5° W.
80.10	Intersect N. Bound. of Tp.
	at cor to secs 1. 2 35 & 36
	from which
	South on true line
	between secs 1 & 2

Subdivision lines

Chains		Chains
40.10	Set limestone 24 x 15 x 7 in. 18 in deep marked ¼ on W. side with mound of earth from 4 pits each 24 x 12 x 12 in. for ¼ sec cor.	40.00
80.10	The cor to secs 1. 2 - 11 & 12 land N. 32. 10 chs Mountains — Soil 2nd rate Balance level Soil 1st rate Scattering cedars on N. & W	80.00
	May 27th 1879	
	May 28th 1879 From the cor. to secs 34 & 35 on S. Bound. of Tp. 2 nw	
	North between secs 34 & 35 Va. 16° 40' E.	9.50
7.60	Leave Valley	40.00
	ascend knob bears E & W.	74.00

T. 19 S. R. 1 E. S. L. Mer.

Chains

40.00 Set Quartzite 10x6x4 in 6 in deep marked 1/4 on W. side with mound of earth from 4 pits each 24x12x12 in for 1/4 sec cor.

80.00 Set limestone 14x10x6 in. 9 in. deep marked 2 notches on E & 1 on S. edges with mound of earth from 4 pits each 24x12x12 in for cor to secs 26. 27 34 & 35

Land undulating

Soil 1st rate

No timber

East on standard line between secs 26 & 35

Var 16° 40' E.

9.50 Wash drains N. W.

40.00 Set temporary 1/4 sec cor.

74.00 Wash drains N.

12 Subdivision lines

Chains		Chain
78.50	Road bears N.W. & S.E.	
80.20	Intersect N & S. line 10 lks S. of cor to secs 25. 26 35 & 36 from which	
	S. 89° 56' W. on true line between secs 25 & 36	45.0 65.0
40.10	Set limestone 12 x 9 x 9 in 8 in deep marked ¼ on N. side with mound of earth from 4 pits each 24 x 12 x 12 in for ¼ sec cor.	80.0
80.20	The cor to secs 26. 27. 34 & 35 land gently rolling Soil 1st rate No timber	

North between secs 26 & 27
Va. 16° 40' E

Descend gentle N. slope

35.00	Intersect run Canal runs S.W.	
40.00	Set Pine Post 4' x 3" x 3"	2.00

T. 19 S. R 2 E S.L.M

chains	2 feet deep marked ¼ S. on W. side with mound of earth from 4 pits each 24 x 12 x 12 in for ¼ sec. cor.
45.50	Road bears NE & SW.
65.00	Enter cultivated land bears E & W.
80.00	Set sandstone 15 x 12 x 6 in 10 in deep marked 2 notches on E & S. edges with mound of earth from 4 pits each 24 x 12 x 12 in for cor to secs 22. 23. 26 & 27 land nearly level Soil 1st rate No timber
	East on random line between secs 23 & 26 Va. 16°40' E
20.00	Road bears N. & S.

Subdivision lines

Chains		Chains
23.75	Wash drains N.W.	
27.00	Road bears NE & SW.	
31.75	Wash drains N.W.	
40.00	Set temporary ¼ sec. cor.	
56.50	Ditch runs SW.	
	leave cultivated land	
63.00	Road bears N.W. & SE.	14.25
65.60	Enniscorn new canal runs SW.	16.00
	enter low bench	16.90
80.70	Intersect N. & S. line 90	
	lks S. of cor to secs 23. 24	18.00
	25 & 26 — from which	
	S. 89° 21' W on true line	21.00
	between secs 23 & 26	22.50
40.35	Set limestone 12 x 12 x 6 in	
	8 in deep marked ¼ on N. side	28.50
	with mound of earth from 4	40.00
	pits each 24 x 12 x 12 ins for ¼ sec	
	cor. —	
80.70	The cor to secs 22. 23. 26 & 27	

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T. 19 S. R 2 E S.L.M.

Chains	Land level Soil 1st rate no timber
	North between secs 22 & 23 Var: 16° 40 E
14.25	Road bears E & W.
16.00	Intersects old canal runs W.
16.90	Left Branch San Pitch River 25 lks wide 12 in deep runs W.
18.00	Right Branch of same 40 lks wide 10 in deep runs W.
21.00	Ditch runs N.W.
22.50	Leave cultivated land ascend bench bears E & W.
28.50	Enter bench
40.00	Set limestone 15 x 8 x 3 in 10 in. deep marked 1/4 on W. side with mound of earth from 4 pits each 24 x 12 x 12 in for 1/4 sec. cor.

Chains	
80.00	Set limestone 30 x 12 x 5 in 24 in deep marked 2 notches on E & 3 on S. edges with mound of earth from 4 pits each 24 x 12 x 12 in for cor to secs 14. 15. 22 & 23
	Land S. 22.50 chs level
	Soil 1st rate
	Balance rolling bench
	Soil 1st & 2nd rate
	No timber
	East on random line between secs 14 & 23 Va. 16°40 E
23.00	Leave bench, descend steep E. slope
31.00	Enter Saw Pitch Valley bears N. & S.
40.00	Set temporary 1/4 sec. cor.
42.00	Road bears NE & SW. enter meadow

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T. 19 S., R. 1 E., S. L. M.

Chains 64.25	Saw Pitch River 60 lks wide 12 in deep runs S.W.
74.00	Leave meadow, enter cultivated land bears N. & S.
80.40	Intersect N & S. line 40 lks S. of cor to secs 13. 14. 23 & 24 from which S. 89° 43' W on true line between secs 14 & 23
40.20	Set limestone 20 x 14 x 4 in 15 in. deep marked 1/4 on N. side with mound of earth from 4 pits each 24 x 12 x 12 in. for 1/4 sec. cor.
80.40	The cor to secs 14. 15. 22. & 23 land mostly level Soil 1st rate No timber

North between secs 14 & 15
Var 16° 40' E.

Chains		Chains
40.00	Set limestone 10 x 8 x 5 in	12.50
	6 in deep marked ¼ on W. side	13.00
	with mound of earth from 4 pits	40.00
	each 24 x 12 x 12 in for ¼ sec. cor.	60.00
40.50	Telegraph line bears E. & W.	
42.00	Mantí & Sunnicon Road " " "	70.50
64.00	Wash drains S. W.	80.25
68.00	Wood Road bears NE & SW.	
80.00	Set limestone 15 x 12 x 5 in 10 in	
	deep marked 2 notches on E & W	
	on S. edges with mound of	
	earth from 4 pits each 24 x 12 x 12 in	40.13
	for cor. to secs 10. 11. 14 & 15	
	Land undulating brush	
	Soil 1st rate	
	No timber	80.25

East on random line
between secs 11 & 14
Va. 16° 40' E

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T. 19 S. R 1 E S.L. M. 29

Chains	
12.50	Road bears N.E. & S.W.
13.00	Wash drains S.W.
40.00	Set temporary 1/4 sec cor.
60.00	Leave fork bears N. & S.
	descend steep E. slope
70.50	Enter Antelope Valley
80.25	Intersect N. & S. line 45 lks
	S. of cor to secs 11 12 13 & 14
	from which
	S. 89° 41' W. on true line
	between secs 11 & 14
40.13	Set limestone 30 x 7 x 6 in. 24 in
	deep marked ¼ on N. side with
	mound of earth from 4 pits each
	24 x 12 x 12 in for 1/4 sec cor.
80.25	The cor to secs 10. 11. 14 & 15
	Land undulating
	Soil 1st & 2nd rate
	No timber

130 Subdivision lines

Chains	
	North between secs 10 & 11
	Va. 16°40' E
37.00	Wood Road bears NE & SW.
40.00	Set limestone 14 x 14 x 3 in 9 in. deep marked ¼ on W. side with mound of earth from 4 pits each 24 x 12 x 12 in for ¼ sec cor.
80.00	Set limestone 14 x 8 x 3 in 9 in. deep marked 5 notches on S & 2 on E edges with mound of earth from 4 pits each 24 x 12 x 12 in for cor. to secs 2.3.10 & 11 land undulating
	Soil 1st rate
	No timber
	East on random line between secs 2 & 11
	Va. 16°40' E.
40.00	Set temporary ¼ sec. cor.

T. 19 S. R. 1 E. S.L. M.

Chains	
42.00	leave brush, descend steep E. slope
59.00	Enter Antelope Valley bears N. & S.
77.00	Road bears N.E & S.W.
80.40	Intersect N. & S. line 60 lks S. of cor to secs 1. 2. 11 & 12 from which S. 89° 34 W. on true line between secs 2 & 11
40.20	Set limestone 15 x 10 x 3 in 10in dep marked ¼ on N. side with mound of earth from 4 pits each 24 x 12 x 12 in for ¼ sec. cor.
80.40	The cor to secs 2. 3 10 & 11

Land undulating
Soil 1st & 2nd rate
No timber

North on random line between secs. 2 & 3

Subdivision line

Chains		Chains
	Va. 16° 40' E.	
40.00	Set temporary ¼ sec cor.	
45.00	Enter Sage Valley bears E & W.	
63.25	Road bears N.E. & S.W.	
71.00	Leave Sage Valley bears E & W.	
80.55	Intersect N. Bound. of Tp.	
	35 lks W. of cor. to secs 2 & 3	6.00
	from which	7.50
	S. 0°15' W. on true line	34.00
	between secs 2 & 3	
40.55	Set limestone 14 x 9 x 3 ins	40.00
	9 ins deep marked ¼ on W. side	
	with mound of earth from	
	4 pits each 24 x 12 x 12 ins for	
	¼ sec cor.	63.00
80.55	The cor to secs 2. 3. 10 & 11	70.00
	Land undulating	70.50
	Soil 1st rate	78.00
	No timber	80.00

May 28th 1879

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T. 19 S. R. 1 W. S. L. M.

Chains

May 29th 1879

From the cor. to secs 33 & 34 on S. Boundary of Tp. 1 mile

North between secs 33 & 34 Va. 16' 45" E.

6.00 Road bears E & W.

7.50 Ascend low bench rising sloping W.

34.00 Emmison new canal runs S.W. enter cultivated land

40.00 Set limestone 9 x 8 x 6 in 5 in deep marked 1/4 on W. side with mound of earth from 4 pits each 24 x 12 x 12 in for 1/4 sec. cor

63.00 Ditch runs S.W.

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

70.50 Wash drains N.W.

78.60 Emmison old canal runs W.

80.00 Set charred cedar post 4' x 4" x 4" 2 feet deep marked 3 notches on

Chains		Chains
	E. & W on S. edges with mounds of earth from 4 pits each 24 x 12 x 12 in for cor to secs 27 28. 33 & 34	
	land nearly level	40.05
	Soil 1st rate	
	No timber	
	East on random line between secs 27 & 34 Var 16° 40 E	80.10
7.30	Emmison old canal runs S.W.	
10.00	Road bears N.E. & S.W.	
29.00	Land cultivated land bears N.E & S.W.	
40.00	Set temporary ¼ sec cor.	5.50
41.75	Emmison new canal runs S.W.	12.00
50.00	" " " " N.W.	31.00
57.25	" " " " S.W.	31.50
80.10	Intersect N. & S. line 55 lks	40.00

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T. 19 S. R. 1 E. S. L. Mer

Chains	N. of cor to secs 26. 27. 34 & 35 from which
	N. 89° 36' W. on true line between secs 27 & 34
40.05	Set limestone 9 x 7 x 5 in 6 in deep marked ¼ on N. side with mound of earth from 4 pits each 24 x 12 x 12 in for ¼ sec cor.
80.10	The cor to secs 27. 28. 33 & 34 land level
	Soil 1st rate
	No timber
	North between secs 27 & 28 Va. 16° 40' E.
5.50	Ditch runs W.
12.00	" " "
31.00	" " "
31.50	Road bears E & W.
40.00	Set Cedar Post 3' x 3" x 3" 1 ft deep

Chains	
-	marked ¼ S on W. side with mound of earth from 4 pits each 24 x 12 x 12 in for ¼ sec. cor
52.00	Ditch runs W.
52.50	Road bears E & W.
73.00	Ditch runs W.
73.50	Road bears E & W.
80.00	Set charred Cedar Post 4' x 4" x 4" 1 ft deep marked 2 notches on S & 3 on E edges with mound of earth from 4 pits each 24 x 12 x 12 in for cor to secs 21. 22. 27 & 28 land level Soil 1st rate No timber

East on random line between secs 22 & 27
Va. 16°40' E.

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T. 19 S. R 1 E S. L. M.

Chains	
27.50	Ditch runs S.W.
35.00	Gunnison old canal runs S.W.
40.00	Set temporary ¼ sec. cor.
42.50	Enter slough bears N. & S.
44.50	Leave sand
45.00	Road bears N. & S.
66.00	Ditch runs S.W.
80.00	Intersect N & S line 15 lks N. of cor to secs 22. 23. 26 & 27 from which N 89° 54 W. on true line between secs 22 & 27
40.00	Set cedar post 3' x 3" x 3" 1 ft. deep marked ¼ on N. side with mound of earth from 4 pits each 24 x 12 x 12 ins for ¼ sec cor.
80.00	The cor. to secs 21. 22. 27 & 28 land level

Chains	
	Soil 1st rate
	No timber
	North between secs 21 & 22
	Va. 16°40' E
15.00	Ditch runs W.
36.00	Road bears E. & W.
40.00	Set Cedar post 3' x 3" x 3" 1 ft deep marked ¼ on W. side with mound of earth from 4 pits each 24 x 12 x 12 in for ¼ sec. cor.
45.00	Left branch San Pitch River 24 lks wide 15 in deep runs N.W.
51.50	Right branch of same 20 lks wide 12 in deep runs N.W.
74.00	Leave cultivated land bears N.W. & SE
74.50	Gunnison City Ditch runs N.W. enter low bench

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T 19 S. R 1 E S. L. Mer.

Chains
80.00 Set sandstone 14 x 11 x 5 in
9 in disp marked 3 notches on
S & E edges with mound of
earth from 4 pits each 24 x 12 x 12
in. for cor to secs 15. 16 21 & 22
land nearly level
Soil 1st rate
W Timber

East on random line
between secs. 15 & 22
Va. 16° 40' E

22.00 Brush drains S.
40.00 Set temporary 1/4 sec. cor
48.00 Brush drains S. W.
79.75 Intersect N. & S line 20 lks
N. of cor to secs 14. 15. 22 & 23
from which
N. 89° 51' W. on true line
between secs 15 & 22

Chains	
39.87	Set sandstone 12 x 10 x 6 in 8 in deep marked ¼ on N. side with mound of earth from 4 pits each 24 x 12 x 12 in for ¼ sec. cor.
79.75	The cor to secs 15. 16. 21 & 22 Land undulating Soil 1st & 2nd rate No timber

North between secs 15 & 16
Va. 16° 40' E

38.50	Wash drains S W.
40.00	Set sandstone 12 x 10 x 4 in 8 in deep marked ¼ on W. side with mound of earth from 4 pits each 24 x 12 x 12 in for ¼ sec. cor.
46.00	Road bears N E & S W.
55.50	Telegraph line bears E & W.
71.00	Road bears E & W., forks 1 chs W.

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T. 19 S. R 1 E S.L.M.

Chains	
80.00	Set limestone 15 x 10 x 6 in 10 in dep marked 3 notches on E & 4 on S. edges with mound of earth from 4 pits each 24 x 12 x 12 in for cor to secs. 9. 10. 15 & 16
	land undulating
	Soil 1st rate
	No timber
	East on random line between secs 10 & 15
	Va. 16° 40' E
11.00	Wash drains S.W.
27.50	Road bears N.E. & S.W.
40.00	Set temporary 1/4 sec. cor.
79.80	Intersect N. & S. line 23 lks N. of cor to secs 10. 11. 14 & 15 from which
	N. 89° 50' W. on line between secs 10 & 15

Chains	
39.90	Set limestone 10 x 7 x 4 in 6 in dep marked ¼ on N. side with mound of earth from 4 pits each 24 x 12 x 12 in for ¼ sec. cor.
79.80	The cor to secs 9. 10. 15 & 16 land undulating Soil 1st rate No timber

North between secs 9 x 10
Va. 16° 40' E

28.00	Wash drains S.W.
38.50	Road bears N.E. & S.W.
40.00	Set limestone 10 x 10 x 3 in 6 in dep marked ¼ on W. side with mound of earth from 4 pits each 24 x 12 x 12 in for ¼ sec. cor.
80.00	Set limestone 18 x 12 x 5 in 13 in dep marked 3 notches on E &

T. 19 S., R. 1 E., S.L.M.

Chains	5 on S. edge with mound of earth from 4 pits each 24 x 12 x 12 in for cor to secs 3.4. 9 x 10 land undulating Soil 2nd rate No timber
	East on random line between secs 3 & 10 Va. 16° 40 E.
37.50	Road bears NE & SW.
40.00	Set temporary 1/4 sec cor.
79.55	Intersect N. & S. line 25 lks N. of cor to secs 2. 3. 10 & 11 from which N. 89 '49' W. on true line between secs 3 & 10
39.77	Set limestone 30 x 15 x 10 in 20 in dep marked 1/4 on N. side with mound of earth from

W of S. Subdivision lines

Chains	
	4 pits each 24 x 12 x 12 in for 1/4 sec. cor.
79.55	The cor to secs 3. 4. 9 & 10
	Land rolling brush
	Soil 2nd rate
	No timber

North on random line between secs 3 & 4
Va. 16° 40' E

40.00	Set temporary 1/4 sec. cor.
59.00	Branch drains S. W.
80.10	Intersect N. Boundary of Tp 30 lks W. of cor to secs 3 & 4 from which
	S. 0° 13' W. on true line between secs 3 & 4
40.10	Set sandstone 20 x 12 x 6 in 15 in deep marked 1/4 on W. side with mound of earth

Chains

80.10

8.50

19.00

19.50

40.00

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Chains	
	from 4 pits each 24 x 12 x 12 in for ¼ sec. cor.
80.10	The cor to secs 3.4.9 & 10 land rolling bench Soil 1st & 2nd rate No timber
	May 29th 1879
	May 30th 1879
	From the cor to secs 32 & 33 on S. Boundary of Tp. I run
	North between secs 32 & 33 Va. 16° 40' E
8.50	Gunnison old canal runs S.W.
19.00	Road bears E & W.
19.50	Ditch runs W.
40.00	Set limestone 15 x 10 x 6 in 9 in deep marked ¼ on W.

Subdivision lines

Chains		Chains
	side with mound of earth	28.7
	from 4 pits each 24 x 12 x 12 in	46.0
	for 4 sec cor.	71.0
49.50	Road bears E & W.	80.0
50.00	Ditch runs W.	
69.50	Road bears E & W.	
70.00	Ditch runs W.	
80.00	Set charred cedar post 4' x 4" x 4" 1' deep. marked 4 notches on E & 1 on S. sides with mound of earth from 4 pits each 24 x 12 x 12 in for cor. to secs 28 29. 32 & 33	46.0
	land level	80.0
	Soil 1st rate	
	no timber	

East on random line
between secs 28 & 33
Va. 16°40' E 13.00

T. 19 S. R 1 E S. L. M.

Chains	
28.75	Road bears N. & S.
40.00	Set temporary ¼ sec cor.
71.00	Corrad on line
80.00	Intersect N. & S. line 15 lks S. of cor. to secs 27.28.33 & 34 from which S. 89° 54' W. on true line between secs 28 & 33
40.00	Set limestone 15 x 8 x 4 in 10 in deep marked ¼ on N. side with mound of earth from 4 pits each 24 x 12 x 12 in for ¼ sec. cor.
80.00	The cor. to secs 28. 29. 32 & 33 land level Soil 1st rate No timber
	North between secs 28 & 29 Va. 16° 40' E
13.00	Road bears E & W.

Subdivision lines

Chains		Chains
32.25	Ditch runs W.	
32.75	Road bears E & W.	
38.00	Ditch runs W.	
40.00	Set Cedar post 3' x 3" x 3"	6.00
	1' deep marked 1/4 S. on W side	
	with mound of earth from 4	29.50
	pits each 24 x 12 x 12 in for 1/4 sec. cor.	40.00
53.50	Ditch runs W.	80.00
54.00	Road bears E & W.	
74.00	Ditch runs W.	
74.50	Road bears E & W.	
80.00	Set sandstone 12 x 10 x 4 in 8 in	
	deep marked 4 notches on E.	40.00
	& 2 on S. edges with mound	
	of earth from 4 pits each 24 x 12	
	x 12 in for cor. to secs 20.	
	21. 28 & 29	
	land level	80.00
	Soil 1st rate	
	No timber.	

T. 19 S., R. 1 E. S. L. Mer.

Chains	
	East on random line between secs 21 & 28 Va. 16° 40' E
6.00	Chas Perkins House bears S. 3.50 chs dist
	Quinn Sanders " " S. 8.00 " "
29.50	Road bears N & S.
40.00	Set temporary 1/4 sec cor.
80.00	Intersect N. & S. line at cor. to secs 21. 22. 27 & 28 from which
	West on true line between secs 21 & 28
40.00	Set cedar post 3' x 3" x 3" 1' days marked 1/4 S. on North side with mound of earth from 4 pits each 24 x 12 x 12 in for 1/4 sec. cor.
80.00	The cor to secs 20. 21. 28 & 29 land level Soil 1st rate

150 Subdivision lines

Chains	No timber —	Chains
	North between secs 20 & 21	57.00
	Va. 16° 40' E	57.10
4.50	Ed. Childs house bears W. 6.50 chs dist.	57.25
5.00	Mrs. Perkins " " W. 5.00 " "	58.00
15.50	Robert Gubbels " " E. 5.00 " "	58.50
16.00	Ditch runs W.	58.70
16.25	Road bears E & W.	
16.50	Erik Eriksens house bears W. 6.50 chs dist.	
21.00	Hans Hansens " " W. 4.50 " "	60.00
26.50	Georg Simmons " " W. 6.50 " "	61.00
36.00	Street bears E & W.	61.50
40.00	Set limestone 12x10x7 in 8 in	63.00
	deep marked ¼ on W. side with	67.75
	mound of earth from 4 pits	
	each 24 x 12 x 12 in for ¼ sec cor	74.50
49.00	John Metcalfs house bears W. 4 chs dist	
52.00	Aester Tofts " " W. 4.50 " "	77.00
	Henry Lees " " W. 6.50 " "	

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T. 19 S. R 1 E S. L. Mer.

Chains	
56.50	Soren Peters house bears W. 4.50 chs dist.
	James Metcalfs " " E. 11.00 " "
57.00	Anthony Metcalfs " " W. 6.00 " "
57.10	Fence bears E & W.
57.25	Mill race runs W.
58.00	Road bears E & W.
58.50	Fence bears E & W.
58.70	Chr. Petersens house bears E. 1.50 chs dist
	Tom. Bywaters " " E. 15.00 " "
	" " " " E. 5.00 " "
60.00	John Larsen " " W. 4.00 " "
61.00	Grist Mill " W. 5.00 " "
61.50	Hamilton Kearns " " W. 7.00 " "
63.00	Orson Kearns " " W. 4.00 " "
67.75	Fence bears E & W.
	enter meadow
74.50	San Pitch River 100 lks wide 4
	six days runs W.
77.00	leave meadow, Road bears N.E.
	& S.W.; enter Ephraim City Lots

Subdivision lines

Chains		Chains
80.00	Set limestone 16 x 12 x 5 in 10 in	26.50
	deep marked + notches on E &	27.50
	W & S. edges with mound of	30.50
	earth from 4 pits each 24 x	36.00
	12 x 12 in. for cor. to secs 16,	39.60
	17, 20 & 21	
	Land line	40.00
	Set 1st mile	53.40
	No timber	68.75
		72.50
	East on random line	74.50
	between secs 16 & 21	
	Va. 16° 40' E	80.20
2.40	W. side of Stone bears N. & W.	
4.00	E. " " cairn	
11.00	Andreas Jensens house bears N.	
	3 chs dist	
15.50	Road bears N. & S.	
17.55	W. side of Stone bears N. & S.	40.10
18.95	E. " " cairn	

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T. 19 S R. 1 E S. L. M

Chains	
26.50	Andrew Larsens house bears S. 2.50 chs dist
27.50	Brigham Swends " " N. 2.00 " "
30.50	-- Myrup's " " S. 1.00 " "
36.00	Chr. Christensens " " N. 1.75 " "
39.60	Leave Gunnison City lots bear N & S
40.00	Set temporary ¼ sec. cor.
53.40	Gunnison City ditch runs N.W.
68.75	" " " " S.W.
72.50	" " " " N.W.
74.50	Ascend low bench bears NW & SE.
80.20	Intersect N & S. line 10 lks S. of cor to secs 15. 16. 21 & 22 from which S. 89° 56' W. on true line between secs 16 & 21 Va. 16° 40' E
40.10	Set limestone 16 x 12 x 5 in 10 in deep marked ¼ on N. side with

Subdivision lines

		Chains
	Iron mound (pits impracticable) for ¼ sec cor.	30.10
		30.60
80.20	The cor to secs 16. 17. 20 & 21	
	Land level	33.00
	Soil 1st rate	36.50
	No timber	
		40.00

North between secs 16 & 17
Va. 16° 40' E

11.00	James Hannens house bears E. 120 lks dist	
	Harris " " W. 130 " "	40.02
12.00	S side of street bears E & W.	
13.50	N. " " same	44.25
14.00	James Hannens house bears W. 60 lks dist	48.00
20.00	Josiah Jones " on line	60.00
20.15	S. side of street bears E & W.	74.50
21.70	N. " " same	80.00
22.25	Herman Christensens house bears W. 60 lks dist.	
28.50	S. side of street bears E & W.	

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T. 19 S., R. 1 E. S. L. M.

Chains	
30.10	N. side of same
30.60	Hamilton Garrecks house bears W. 16 lks dist
33.00	E. side of corral on line
36.50	Fence bears E & W, leave Gunnison city lots
40.00	Set limestone 14 x 8 x 5 in 9 in deep marked ¼ on W. side with stone mound (pits impracticable) for ¼ sec. cor.
40.02	Gunnison City ditch runs W. ascend gentle S slope
44.25	Road bears N. E & S W.
48.00	Telegraph line bears E & W.
60.00	Road bears N. 10 E & S 10 W.
74.50	" " N E & S W.
80.00	Set limestone 19 x 12 x 7 in 13 in deep marked 4 notches on E & S. edges with stone mound (pits impracticable)

Chains		
	for cor to secs 8.9.16 & 17	
	land nearly level	
	Soil 1st rate	40.13
	No timber	
	East on random line	
	between secs. 9 & 16	
	Va. 16°40 E	80.2
1.75	Road bears N.W. & S.E.	
4.50	" " N. & S.	
9.50	" " N.E & S.W.	
40.00	Set temporary ¼ sec. cor.	
40.50	Road bears N.E & S.W.	
41.00	Cemetery bears N. 3.50 chs dist	
51.50	Road bears N.E & S.W.	
75.00	Wash drains S.W.	2.00
80.25	Intersect N. & S line 30	13.00
	lks S. of cor. to secs 9.10.15.	40.00
	& 16	
	from which	

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T. 9 S., R. 1 E., S. L. M.

Chains

S 89° 47 W. on true line between secs 9 & 16

40.13 Set limestone 12 x 8 x 6 in 8 in deep marked ¼ on N. side with mound of earth from 4 pits each 24 x 12 x 12 in for ¼ sec cor.

80.25 The cor to secs 8. 9. 16 & 17 land level bench Soil 1st rate No timber

North between secs 8 & 9 Va. 16° 40' E

Ascend gentle S. slope

2.00 Road bears N W & S E

13.00 " " " "

40.00 Set limestone 14 x 10 x 6 in 9 in deep marked ¼ on W. side with mound of earth from 4 pits each

15-8 Subdivision lines

Chains	24 x 12 x 12 in for 1/4 sec cor.	Trans
80.00	Set limestone 18 x 12 x 6 in	
	12 in deep marked + notches on	
	E & S edges with mound	40.00
	of earth from 4 pits each 24 x 12	
	x 12 in for cor to secs 4. 5. 8 & 9	
	Land undulating brush	
	Soil 1st & 2nd rate	80.00
	No timber	

East on random line between secs 4 & 9
Va. 16° 40' E

13.00	Enter North hollow drains S.	
21.00	Road bears N. & S.	
35.00	Leave North Hollow, enter	19.00
	brush bears N & S.	24.00
40.00	Set temporary 1/4 sec cor.	31.00
80.00	Intrench N & S line	33.00
	at cor to secs 3. 4. 9 & 10	38.00

T. 19 S. R. 1 E. S.L.M.

Chains	
	from which
	West on true line
	between secs 4 & 9
40.00	Set limestone 20 x 14 x 8 in 15 in
	dup marked 1/4 on N. side with
	mound of earth from 4 pits
	each 24 x 12 x 12 in for 1/4 sec. cor.
80.00	The cor to secs 4. 5 & 8 & 9
	land undulating bench
	Soil 1st & 2nd rate
	No timber
	North on random line
	between secs 4 & 5
	Va. 16°40 E.
19.00	Hollow drains W.
20.00	Enter Hollow drains S.W.
31.00	Wash in same drains S.W.
33.00	Road " " bears N.E. & S.W.
38.00	Leave Hollow bears S.W. & N.E.

Subdivision lines

Chains		T.
40.00	Set temporary ¼ sec. cor.	Chains
57.00	Small hollow drains SE.	
80.20	Intersect N Boundary of Tp 15 lks E of cor to secs 4 & 5 from which	31.50
	S. 0°06' E. on tow line between secs 4 & 5	32.00
		40.00
40.20	Set limestone 26 x 12 x 4 in 17 in deep marked ¼ on W. side with mound of earth from 4 pits each 24 x 12 x 12 in for ¼ sec cor.	51.00
80.20	The cor to secs 4 5 8 & 9 land rolling bench	51.25
	Soil 1st & 2nd rate	72.30
	No timber	72.85
	May 30th 1879	80.00

May 31st 1879

From the cor to secs 31 & 32

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T. 19 S. R. 1 E. S. L. M.

Chains	
	on S. Boundary of Tp.
	2 mm.
	North between secs 31 & 32
	Va. 16' 40' E
31.50	Road bears E & W.
32.00	Ditch runs W.
40.00	Set Charred Pine Post 4' x 4" x 4' 1' deep inscribed 1/4 S on W. side with mound of earth from 4 pits each 24 x 12 x 12 in for 1/4 sec cor.
51.00	Road bears E & W.
51.25	Ditch runs W.
72.30	Road bears E & W.
72.85	Ditch runs W.
80.00	Set Charred Pine Post 4' x 4" x 4" 1' deep marked 5 notches on E & W on S edge with mound of earth from 4 pits each 24 x 12 x 12 in for cor to secs 29. 30 31 & 32

Subdivision lines

Chains		Chains
	Sand level	
	Soil 1st rate	
	No timber	80.50
	East on random line between secs 29 & 32 Va. 16° 40' E	
26.50	Road bears N. & S.	
40.00	Set temporary ¼ sec. cor.	
67.50	Telegraph line bears N. & S.	
68.00	Junction & Salina Road bears N & S.	14.00
		36.00
80.50	Intersect N. & S. line 70 lks	
	S. of cor to secs 28. 29. 32 & 33	40.00
	from which	79.90
	S. 89° 30' W. on true line between secs 29 & 32	
40.25	Set charred pine post 4"x4" x 4" deep marked ¼ S.	
	on N. side with mound of	39.90

T. 19 S., R. 1 E. S.L.M.

Chains	
	earth from 4 pits each 24 x 12 x 12 in for ¼ sec cor
80.50	The cor. to secs 29. 30. 31 x 32 land level
	Soil 1st rate
	No timber

West on random line between secs 30 x 31

Va. 16°40'E.

14.00	Road bears N. & S.
36.00	Leave cultivated land bears N. & S., enter grass flat
40.00	Set temporary ¼ sec. cor.
79.90	Intersect Salt Lake Meridian 30 lks S. of cor. to secs 30 x 31 from which
	S. 89°47'E on true line bet. secs 30 x 31
39.90	Set charred Pine Post 4'x4"x4"

Subdivision lines

Chains	1' deep marked ¼ on N. side with mound of earth from 4 pits each 24 x 12 x 12 in for ¼ sec cor —
79.90	The cor to secs 29. 30. 31 & 32 land level Soil 1st rate No timber

North between secs 29 & 30
Va. 16° 30' E

12.90	Road bears E & W.
33.00	" " " " "
39.40	Ditch runs E.
40.00	Set charred Pine Post 4' x 4" x 4" 1' deep marked ¼ S on W. side with mound of earth from 4 pits each 24 x 12 x 12 in for ¼ sec cor.
54.00	Ditch runs W.

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T. 19 S. R. 1 E. S. L. M.

Chains	
54.50	Road bears E & W.
75.00	Pitch runs N.
75.50	Road bears E & W.
80.00	Set charred Pine Post 4' x 4" x 4' 1' dep marked 5 notches on E & W on S. edges with mound of earth from 4 pits each 24 x 12 x 12 in for cor to secs 19. 20. 29 & 30
	land level
	Soil 1st rate
	No timber

East on random line between secs 20 & 29
Va. 16°40' E.

26.00	M. C. Tolstrups house bears S. 3 chs dist
28.00	Street bears N. & S.
40.00	Set Temporary 1/4 sec. cor.

Subdivision lines

Chains		
61.00	Ditch runs N.	
68.50	Road to Salina bears N. & S.	
69.50	Telegraph line " " "	
79.70	Intersect N. & S. line 21 lks	13
	N. & cor to secs 20.21.28	40
	& 29 -	4
	from which	
	N. 89° 51' W. on true line	79
	between secs 20 & 29	
39.85	Set Charred Oak Post 3' x 3" x	
	3" 1' deep marked 1/4 S.	
	on N. side with mound of	
	earth from 4 pits each 24 x 12	39.0
	x 12 in for 1/4 sec. cor.	
79.70	The cor. to secs 19.20.29 & 30	
	land level	
	Soil 1st rate	
	No timber	79.8

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T. 19 S. R 1 E S. L. M.

Chains	
	West on random line between secs 19 & 30
	Va 16°40'E
13.00	Road bears N & S.
40.00	Set temporary ¼ sec. cor.
42.50	leave cultivated land enter grass flat bears N. & S
79.80	Intersect Salt Lake Meridian 15 lks N. of cor. to secs 19 & 30 from which
	N. 89°54' E on true line between secs 19 & 30
39.80	Set charred Pine Post 4'x4"x4" 1' deep marked ¼ S. on N. side with mound of earth from 4 pits each 24 x 12 x 12 in for ¼ sec cor.
79.80	The cor to secs 19 20 29 & 30 land level
	Soil 1st rate

Subdivision lines

Chains	No timber
	North between secs 19 & 20
	Va. 16° 40' E
16.25	Ditch runs W.
16.50	Road bears E & W.
38.00	" " " "
40.00	Set limestone 12 x 9 x 3 in 8 in dups marked 1/4 on W. side with mound of earth from 4 pits each 24 x 12 x 12 in for 1/4 sec cor
58.50	Ditch runs W.
59.00	Road bears E & W.
74.00	Leave cultivated land bears E & W., Ditch runs SW.
74.60	Road bears E & W.
77.50	San Luis River 50 lks wide 9 in dups runs W.
80.00	Set limestone 16 x 10 x 5 in

T. 19 S R 1 E S. L. M.

Trees	10 in dup marked 5 notches on E & 3 on S sags with stone mound (pits impracticable) for cor & secs 17. 18. 19 & 20
	Land level
	Soil 1st rate
	No timber

East on random line between secs 17 & 20

Va. 16° 40' E

2.75	Saw Pitch River 50 lks wide 9 in dup runs S.W., forks 10 lks N.E along S. fork of same
8.50	Leave S. Fork Saw Pitch River
14.00	Pitch runs S.W.
28.50	S. Fork Saw Pitch River runs N.W., 50 lks wide 7 in dup
32.00	Same 20 lks wide 12 in dup

Subdivision lines

Chains	
	runs S W.
39.80	same 30 lks wide 10 in dup runs N W.
40.00	Set temporary 1/4 sec. cor.
42.50	S. Fork of San Pitch River 40 lks wide 8 in dup runs S W.
45.50	E. side of N. & S. street in Gunnison commences 10 chs N. along Face running E & W 10 lks S. of line
56.50	San Pitch River 100 lk wide 6 in dup runs N W.
59.50	E. side of street in Gunnison commences 7 chs N.
70.00	N.E cor. of Face bear S. 2 chs dist; S.E. cor. of corral bears N. 2.50 chs dist
71.00	Telegraph line bears N. & S.
72.00	Road to Salina runs

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T. 19 S. R 1 E S. L. M.

Chains	N. & S. commences as main street in Gunnison 3 chs N.
75.50	Enter City lots bears N W & S E
80.15	Intersect N. & S. line 8 lks S. of cor. to secs 16 17 20 & 21 from which
	S. 89° 57' W. on true line between secs 17 & 20
40.07	Set sandstone 14 x 7 x 4 in 9 in deep marked ¼ on N. side with mound of earth from 4 pits each 24 x 12 x 12 in for ¼ sec cor.
80.15	The cor. to secs 17. 18. 19 & 20 land level
	Soil 1st rate
	No timber

West on random line between secs 18 & 19

Va. 16° 40' E.

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Subdivision lines

6.50	San Pitch River 35 lks wide
	12 in dep mno N. W.
9.90	Road bears N. E & S W.
17.00	San Pitch River 50 lks wide
	9 in dep mno S. W.
40.00	Set temporary ¼ sec. cor.
65.00	San Pitch River 50 lks wide
	9 in dep mno N. W.
80.10	Intersect Salt Lake Meridian
	15 lks N. of cor. to secs 18 & 19
	from which
	N. 89° 54 E on true line
	between secs. 18 & 19
40.10	Set sandstone 20 x 12 x 7 in 15
	in dep marked ¼ on N. side
	with mound of earth from
	4 pits each 24 x 12 x 12 in for
	¼ sec cor.
80.10	The cor to secs 17. 18. 19
	& 20

5.
6.
11.
40
78
80

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T. 19 S. R 1 E., S. L. M. —

Land level grass flat
Soil 1st rate
No timber
May 31st 1879

June 2nd 1879
North bet. secs 17 & 18
Va. 16° 40' E.

5.00 Road bears NE & W.

6.00 Leave bottom bear E & W.
ascend rocky bluffs

11.50 Wash drains S.E.

40.00 Set sandstone 12 x 8 x 8 in 8 in
deep marked 1/4 on W. side with
stone mound for 1/4 sec. cor.
(pits impracticable)

78.00 Steep rock ledge faces N. W.

80.00 Marked stationary sandstone
2' x 2' x 1½' above ground
5 notches on E & 4 on S edges

Chains	
	with stone mound (pits impracticable) for cor to secs 7. 8. 17 & 18
	land mountainous on 74 chs
	Soil 2nd & 3rd rate
	No timber
	East on random line between secs 8 & 17 Va. 16° 40' E
4.75	Rocky ridge bears N. & S.
	Descend E slope
39.75	Road between Gunnison and Fayette bears N. W. & S. E enter rolling bench
40.00	Set temporary 1/4 sec cor.
80.30	Intersect N. & S. line 19 lks S. of cor. to secs 8. 9 16 & 17

T. 19 S. R 1 E S. L. M.

Chains	from which
	S. 89° 52' W. on true line between secs 8 & 17
40.15	Set limestone 12 x 12 x 5 in 8 in deep marked ¼ on N. side with mound of earth from 4 pits each 24 x 12 x 12 in for ¼ sec. cor
80.30	The cor to secs 7. 8. 17 & 18 land mountainous on W.
	39.75 chs
	Soil 3rd rate
	Balance rolling bench
	Soil 2nd rate
	No timber
	West on random line between secs 7 & 18
	Var. 16° 40' E
20.00	Foot of rocky bluff bears N. & S. enter level bench

Chains	
40.00	Set temp ¼ sec. cor.
77.75	Foot of bench bears N. & S
	enter Sevier Valley
80.68	Intersect Salt Lake Meridian
	45 lks N. of cor to secs
	7 & 18 from which
	N. 89° 41' E on true line
	between secs 7 & 18.
40.68	Set conglomerate limestone
	16 x 10 x 7 in 10 in deep marked
	¼ on N. side with mound of
	earth from 4 pits each 24 x 12 x
	12 in for ¼ sec cor.
80.68	The cor to secs 7.8.17 x 18
	land E 20 chs mountainous
	Soil 2nd & 3rd rate
	Balance level
	Soil 1st rate
	No timber

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T. 19 S R 1 E S.L.M.

drains	North bet. secs 7 & 8
	(Va. 16°40' E
7.00	Gulch drains W.
11.00	Ridge bears W. 10 chs
29.00	Gulch drains W.
38.00	Ridge bears W. 10 chs
40.00	Set limestone 24 x 18 x 6 in 18 in deep marked 4 on W. side with stone mound (pits impractic able) for 4 sec. cor. descend to
50.10	Road between Gunnison & Tagette bears N.W. & E. in bottom of hollow drains W.
50.60	Wash drains W.
74.00	Ridge bears W. 10 chs
80.00	On N. slope sand cut Sandstone 18 x 9 x 9 in 11 in deep marked 5 notches on E. & S. edges with mound of earth from 4 pits each 24 x

136 Subdivision lines

Chains	
	12 x 12 m for cor to secs 5. 6. 7 & 8
	land Mountainous E.
	bunch slope on 80 chs
	Soil 2nd rate
	No timber
	East on random line between secs 5 & 8
	Va. 16°40' E.
	Ascend N. W. slope
21.00	Ridge bears S.W.
	descend
40.00	Set temporary 1/4 sec cor.
45.00	Wash drains S. W.
57.00	Ascend
67.50	Gulch drains S.W.
80.36	Intersect N & S. line
	35 lks S. of cor to secs
	4. 5. 7 & 8

T. 19 S. R. 1 E S.L.M

Chains	
	from which
	S. 89°45 W. on true line
	between secs 5 & 8
40.18	Set limestone 13 x 11 x 3 in 8 in
	deep marked ¼ on N. side with
	mound of earth from 4 pits
	each 24 x 12 x 12 in. for ¼ sec
	cor.
80.36	The cor to secs 5. 6. 7 & 8
	land mountainous on
	80.36 chs
	Soil 2nd rate
	No timber
	West on random line
	between secs 6 & 7
	Va. 16°40'E
	Descend N. W. slope
10.00	Foot of same, enter Sevier
	Valley bears N. & S

Subdivision lines

Chains		Ch
16.00	Road between Dunnison & Fayette bears N.W. & S.E	
38.50	Road bears N.E & S.W.	
40.00	Set temp. 1/4 sec. cor.	
70.00	Ascend low ridge bears N.W. & S.	
80.25	Intersect Salt Lake Meridian 35 lks N. of cor. to secs 6 & 7	
	from which	7.0
	N. 89° 45' E on true line between secs 6 & 7	19.0
		33.
40.25	Set limestone 18 x 12 x 5 in 12 in deep marked 1/4 on N. side with mound of earth from 4 pits each 24 x 12 x 12 in for 1/4 sec cor.	33.7
		40.0
		43.0
		59.
80.25	The cor to secs 5. 6. 7 & 8 land monuments on E. 10 chs	76.5
		79.8

T. 19 S. R 1 E. S. L. M.

Chains Soil 2nd rate
Balance level
Soil 1st rate
No timber

North on random line
between secs 5 & 6
Va. 16° 40' E

Descend

7.00 Gulch drains N.
19.00 Ridge bears N. 9 chs
33.50 Gulch drains S. W.
33.75 Iron Road bears NE & SW.
40.00 Set temporary 1/4 sec. cor.
43.00 Gulch drains N.
59.00 Low hills bear N.E & S.W
enter Valley
76.50 Ascend low sand hill
bears E & W.
79.80 Intersect N. Boundary of Tp.

1882 Subdivision lines

Chains

30 Lks E. of cor to secs 5 & 6

from which

S. 0° 13' E on true line between secs 5 & 6.

39.80 Set sandstone 24 x 12 x 3 in 16 in deep marked ¼ on N. side with mound of earth from 4 pits each 24 x 12 x 12 in for ¼ sec. cor.

79.80 The cor. to secs 5. 6. 7 & 8

land mountainous on S. 59 chs

Soil 2nd rate

Balance undulating

Soil 1st & 2nd rate

No timber

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T. 19 S. R. 1 E. S.L.M.

June 2nd 1879

Adolphe Jessen

(U. S. Dep Surveyor)

General Description

This township embraces the lower parts of Saw Pitch & Antelope Valley, a portion of Sevier Valley and adjacent benches.

Gunnison City in secs 16 & 17 is the principal settlement and contains about 600 Inhabitants. In sec 13 near the conflu

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of the 12 Mile Creek & San Pitch River lies Christiansburg containing 4 families & estimate that about 1000 acres in this Tp are under cultivation already, being irrigated from 12 Mile Creek & San Pitch River.

The lands are agricultural except the following which I return as Gypsum land viz. E½ of SE¼ sec 24, E½ of E½ sec 25 and E½ sec 36

Adolph Jessen
U. S. Dep. Surveyor

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U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, Aug 13" 1879.

The foregoing field notes of the survey of the ...

Subdivisions

Township No 19 South *Range No* 1 East
of the Salt Lake Meridian, Utah
Executed by Adolphe Jessen
Under his contract No 91 *of the* 29" *day of* March 1879, *in the month of* May and June 1879, *having been critically examined, the necessary corrections and explanations made, the said field notes, and the surveys they describe are hereby approved.*

Edw Solomon

U. S. Surveyor General for Utah.

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8 R. 1880 (159)

Filed June 30th 1879.

Examined by John H. Caupe.

Compared by [illegible]

FIELD NOTES

OF

THE SURVEY OF THE

East & North Boundaries

of Township No 19 S, Range No 1 E.

of the Salt Lake Meridian in Utah Territory.

BY

Adolphe Jessen

U. S. DEPUTY SURVEYOR,

Under his Contract No. 91

dated March 29th 1879.

Survey commenced May 14th 1879.

Survey completed May 20th 1879

FOR CHAINMAN. 186

We Wm S. Martin

and John J. Pickett

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 assist in measuring, to the best of our skill and ability,

Wm S. Martin

John J. Pickett.

Subscribed and sworn to before me this 19th day of May 1879

Adolphe Jessen

U. S. Dep. Surveyor

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FOR FLAGMAN.

I, Anton Jensen

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.

Witness

C. Buchner

his
Anton X Jensen
mark

Subscribed and sworn to before me this 19th day of May 1879

Adolph Jensen
U. S. Dep Surveyor

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I, Brigham Pickett

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.

Brigham Pickett

Subscribed and sworn to before me this 19th day of May 1879

Andrew Jensen
N. P. Dep. Surveyor

East Boundary T. 19 S

Chains	
	Survy commenced May 19th 1879 From the established cor. to Townships 19 & 20 South Ranges 1 & 2 East 2 nw North bet. secs 31 & 36 Var 16°40' E
	Ascend
15.00	Ridge bears N E & S W.
24.00	Gulch drains S.W.
40.00	Set limestone 14 x 8 x 6 in. 9 in. deep marked 1/4 on W. side with stone mound (pits unpracticable) for 1/4 sec. cor."
44.00	High Ridge bears N.E & S.W.
65.00	Gulch drains S.W.
72.50	" " W.
80.00	Set limestone 18 x 10 x 8 in 12 in deep marked 1 notch on S.

R 1 E Salt Lake Meridian

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Chains and 5 on N. edge with mound of earth from 4 pits each 24 x 12 x 12 in for cor to secs 25. 30. 31 & 36
land mountainous on 80 chs
Soil 3rd rate
Scattering cedars

North between secs 25 & 30
Va. 16° 40' E

0.50 Gulch drains N.W.
5.00 " " "
17.00 Wood Road in bottom of gulch
30.00 Gulch drains S.W.
40.00 Set limestone 30 x 12 x 8 in 24 in deep marked 1/4 on W. side with stone mound (pits impracticable) for 1/4 sec. cor from which
A cedar 8 in dia bears S. 10° E. 25 lks dist

109 East Boundary

Chains

A cedar 4in dia bears N. 15° E 30 lks. dist.
Both marked ¼ S. B. T.

43.50 Gulch drains N. W.

57.50 " " S. W.

64.00 " " W.

72.00 Ridge bears SW. & N. E

80.00 Set limestone 26 x 10 x 5 in 15 in deep marked 2 notches on S & 4 on N. edges with mound of earth from 4 pits each 24 x 12 x 12 in. for cor to secs 19. 24 25 & 30
Land mountainous on 80 chs
Soil 3rd rate
Scattering pine & cedar

North between secs 19 & 24
Va. 16° 40' E

5.50 Gulch drains Westerly

T. 19 S. R. 1 E. S. L. M.

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Chains	
9.00	Ridge bears Westerly
13.00	Gulch drains "
18.00	Ridge bears "
21.50	Gulch drains "
24.50	Ridge bears "
30.00	Gulch drains "
40.00	Set limestone 18x8x6 in 14 in deep marked ¼ on W. side with mound of earth from 4 pits each 24 x 12 x 12 in for ¼ sec cor from which
	A cedar 12 in. dia bears S. 40 E. 40 lks dist
	" " 13 " " " S. 55° W. 40 " "
	Both marked ¼ S. B. T.
46.00	Wood Road in hollow drains N. W.
57.00	leave broken Gypsum hills — enter bench —
58.50	Wood Road bears N. E & S W.
70.00	" " " " "
80.00	Set limestone 10x8x6 in. 6 in

103 East Boundary

Chains

dugs marked 3 notches in S. & N. edges with mound of earth from 4 pits each 24 x 12 x 12 in for cor to secs 13 18. 19 & 24

Land mountainous on S. 5/. chs

Soil 3rd rate.

Balance level

Soil 1st rate

Scattering cedars in hills

North between secs 13 & 18

Va. 16° 40' E

8.00 Gunnison new Canal runs W.

8.50 Leave bench bears E & W.

enter San Pitch Valley

9.00 Ditch runs W.

11.00 12 Mile Creek 30 lks wide

12 in deep runs N. W.

14.00 same runs N. E

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T. 19 S. R 1 E S. L. M.

Chains	
19.50	same runs N. W.
26.00	Road between Mayfield & Gunnison bears NW & SE. enter cultivated land
38.00	Peter Poulsen's house bears W. 17.50 chs dist
40.00	Set limestone 14 x 12 x 7 in. 9 in dwp marked 1/4 on N. side with mound of earth from 4 pits each 24 x 12 x 12 in for 1/4 sec cor.
44.00	Road bears NE & SW.
48.00	Telegraph line bears NE & SW.
62.00	Leave cultivated land
62.50	Sac Pitch River 60 lks wide 12 in. dwp runs S. W.
66.00	Road between Manti & Gunnison bears SW. & N. E
68.00	Leave Valley, ascend mountains bears NE & SW.

105 East Boundary

Chains

80.00 Set limestone 30 x 24 x 10 in 20 in deep marked + notches on S. & 2 on N. edges with mound of earth from 4 pits each 24 x 12 x 12 in for cor to secs 7. 12. 13 & 18.

Land S 68 chs level

Soil 1st rate

N. 12 chs mountainous

Soil 2nd rate

No timber.

North between secs 7 & 12

Va. 16° 40 E.

20.00 Ridge bears N.E & S.W.

40.00 Set limestone 15 x 10 x 5 in 16 in deep marked + on W. side with mound of earth from 4 pits each 24 x 12 x 12 in for 1/4 sec. cor.

54.00 Gulch drains W.

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T. 19 S. R. 1 E. S. L. M.

Chains

78.50 Gulch drains W.

80.00 Set limestone 16 x 10 x 8 in
10 in deep marked 5 notches
on S & 1 on N. edges with
mound of earth from 4 pits
each 24 x 12 x 12 in for cor to
secs 1. 6. 7 & 12
Land mountains on
80. chs.
Soil 1st & 2nd rate
Timber scattering cedars.

North between secs 1 & 6
Va. 16° 40' E

33.50 Gulch drains S. W.

39.00 " " W.

40.00 Set limestone 12 x 8 x 6 in 8 in
deep marked 1/4 on W. side with
stone mound (pits impracticable)
for 1/4 sec. cor.

East Boundary T. 19 S. R 1 E S2. nw

Chains	
77.00	descend N. W. slope Foot of hills bear NE & SW enter Antelope Valley
80.00	Set limestone 30 x 12 x 10 in 20 in deep marked 6 notches on N. S. E. & W. edges with mound of earth from 4 pits each 24 x 12 x 12 in for cor to Tps 18 & 19 S. Rs 1 & 2. E land mountainous on S. 77.00 chs Soil 2nd rate Balance level Soil 1st rate Scattering cedars in hills. May 19th 1879 Adolphe Jessen U. S. Dep. Surveyr.

For general description see
end of subdivision notes of this Tp.

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North Boundary T. 19 S. R 1 E, S. L. M.

Survey commenced
May 19th 1879
From the established cor to
Tps 18 & 19 S., Rs 1 & 2 E. S. L. M.
I run
West on a random line
along N. Boundary of secs 1
2. 3. 4. 5 & 6 —
Variation by Burts improved
Solar compass 16° 40' East
I set temporary half-mile
& mile corners at every 40 & 80 chs
and at the distance of 6 miles
and 20 lks I intersect the
Salt Lake Meridian 90 lks
N. of cor. to Tps 18 & 19 S.
the correction back will
therefor be 15 lks South
per. mile and the

1st North Boundary

Chains course N. 89° 54' East
May 19th 1879

May 20th 1879

From cor to Tps 18 & 19
South on the Salt Lake Meridian I run
N. 89° 54 E. on true line
between secs 6 & 31
Va. 16° 40' E

22.00 Wash drains N. W.

33.50 Road between Gunnison and Fayette bears N. & S.

40.20 Set limestone 16 x 10 x 5 in
10 in deep marked ¼ on N.
side with mound of earth
from 4 pits each 24 x 12 in x 12 in
for ¼ sec. cor.

72.00 Ascend low sand hill
bears E & W.

T. 19 S. R. 1 E. S. L. M.

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Chains 80.20	Near top of same set lime-stone 36 x 24 x 7 in 24 in deep marked 1 notch on W. & 5 on E edges with stone mound (pits impracticable) for cor. to secs 5. 6. 31 & 32 land mostly level Soil 1st rate No timber.....
	N. 89° 54' E on true line between secs 5 & 32 Va. 16° 40' E Descend
4.00	Foot of lone sand hill
40.00	Set limestone 15 x 12 x 5 in 10 in deep marked ¼ on N. side with mound of earth from 4 pits each 24 x 12 x 12 in for ¼ sec cor.

20 chains	North Boundary
48.00	Leave Sevier Valley ascend steep N. bunch slope
51.00	Enter bunch
62.50	Hollow drains S.W.
78.00	Head of Hollow drains S.E.
80.00	Set limestone 14x10x6 in 9 in dep marked 2 notches on W. & 4 on E edges with mound of earth from 4 pits each 24x12x12 in for cor. to secs 4. 5. 32 & 33 land W. ½ level E. ½ rolling bunch Soil mostly pot oats Timber scattering cedars on E. half.

T. 19 S. R 1 E S. L. Mer.

Chains	
	N. 89°54' E on true line bottom rec 4 x 33 Va. 16°40 E
9.00	Leave bench bears N & S. Enter "North Hollow"
28.00	Wood Road bears N & S.
31.25	Wash drains S.
32.00	Leave North Hollow ascend bench bears N & S.
40.00	Set limestone 20 x 18 x 16 in 15 in deep marked ¼ on N. side with stone mound (pits impracticable) for ¼ sec. cor.
60.50	Wood Road bears N.W. & S.E.
72.50	Hollow drains S.W. Wood Road in bottom of same connects with the foregoing 4 chs S.W.

North Boundary

Chains

80.00 Set limestone 18 x 10 x 8 in 12 in deep marked 3 notches on E & W. edges with mound of earth from 4 pits each 24 x 12 x 12 in for cor to secs 3, 4 33 & 34 land rolling bunch Soil 1st & 2nd rate No timber

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N. 89° 54' E on true line between secs 3 & 34

Va. 16° 40' E

20.00 Hollow drains S.W.

25.00 Leave bunch bears N.E & S.W. enter Sage Valley

40.00 Set limestone 12 x 9 x 6 in 8 in deep marked ¼ on N. side with mound of earth from 4 pits each 24 x 12 x 12 in

N. 19 S. R. 1 E. S. L. M.

Chains	
	for ¼ sec. cor
64.00	Leave Sage Valley bears N.E & S.W.
	enter bench.
67.50	Wood Road bears N & S.
80.00	Set limestone 18 x 10 x 8 in. 12 in deep marked 4 notches on W. & 2 on E edges with mound of earth from 4 pits each 24 x 12 x 12 in for cor. to secs 2 3 34 & 35
	land nearly level
	Soil 1st rate
	No timber
	N. 89° 54' E. on true line between secs 2 & 35
	Va. 16° 40' E.
10.00	Leave bench bears N.E & S.W.
	enter Sage Valley

2.05 North Boundary

Chains	
13.50	Wood Road bears NE. & SW.
30.00	Leave Sage Valley bears N.W. & S.E enter bush.....
46.00	Set limestone 16x8x5 in 16 in deep marked 4 on N. side with mound of earth from 4 pits. each 24x12x12 in for 1/4 sec. cor.
50.00	Leave bush bears N. & S. descend
69.00	Deep hollow drains S ascend
78.00	Ridge Spur bears S.
80.00	Set limestone 30x12x8 in 20 in deep marked 5 notches on N. and 1 on E. edges with stone mound (pits impracticable

S. 19 T. R 1 E S. L. M.

Chains

for cor to secs 1. 2. 35 & 36

Land mostly heavy rolling

Soil 1st & 2nd rate

No timber

N. 89° 54' E. on true line between secs 1 & 36

Va. 16° 40 E

Descend to

15.00 Enter Antelope Valley bears N. & S.

17.50 Road bears N. & S.

22.50 " " " "

46.00 Set limestone 14 x 7 x 4 in 9 in dirp marked 1/4 on N. side with mound of earth from 4 pits each 24

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North Boundary T. 19 S. R 1 E S.L.M.

Chains	
	x 12 x 12 in for ¼ sec cor.
40.05	Wash drains Southerly
68.00	" " S.W.
74.50	Trio bears N. & S.
80.00	The cor to Tps 18 & 19 S.
	Rs 1 & 2 E. S.L.M.
	land mostly level
	Soil 1st rate
	No timber

May 20th 1879

Adolphe Jessen

U. S. Dep. Surveyor

For general description
see end of subdivision
notes of this Township—

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U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, Aug 13th *187 9.*

The foregoing field notes of the survey of the ...

East and North Boundaries

Township No. 19 South *Range No.* 1 East
of the Salt Lake Meridian

Executed by Adolphe Jensen

Under his *contract of the* 29th

day of March *187 9, in the month of*

May *187 9, 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.

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150 R: 1880 (159) 208

Filed June 30th, 1879.

Examined by John H. Campe.

Compared by T. C. Bailey & W. A. Goolinski

FIELD NOTES

OF

THE SURVEY OF THE

Additional Subdivisions

of Township No 20 South, Range No 1 East

of the Salt Lake Meridian in Utah Territory.

BY

Adolphe Jessen

U. S. DEPUTY SURVEYOR,

Under his Contract No. 91.

dated March 29 1879.

Survey commenced May 5th, 1879.

Survey completed May 10th 1879.

copied

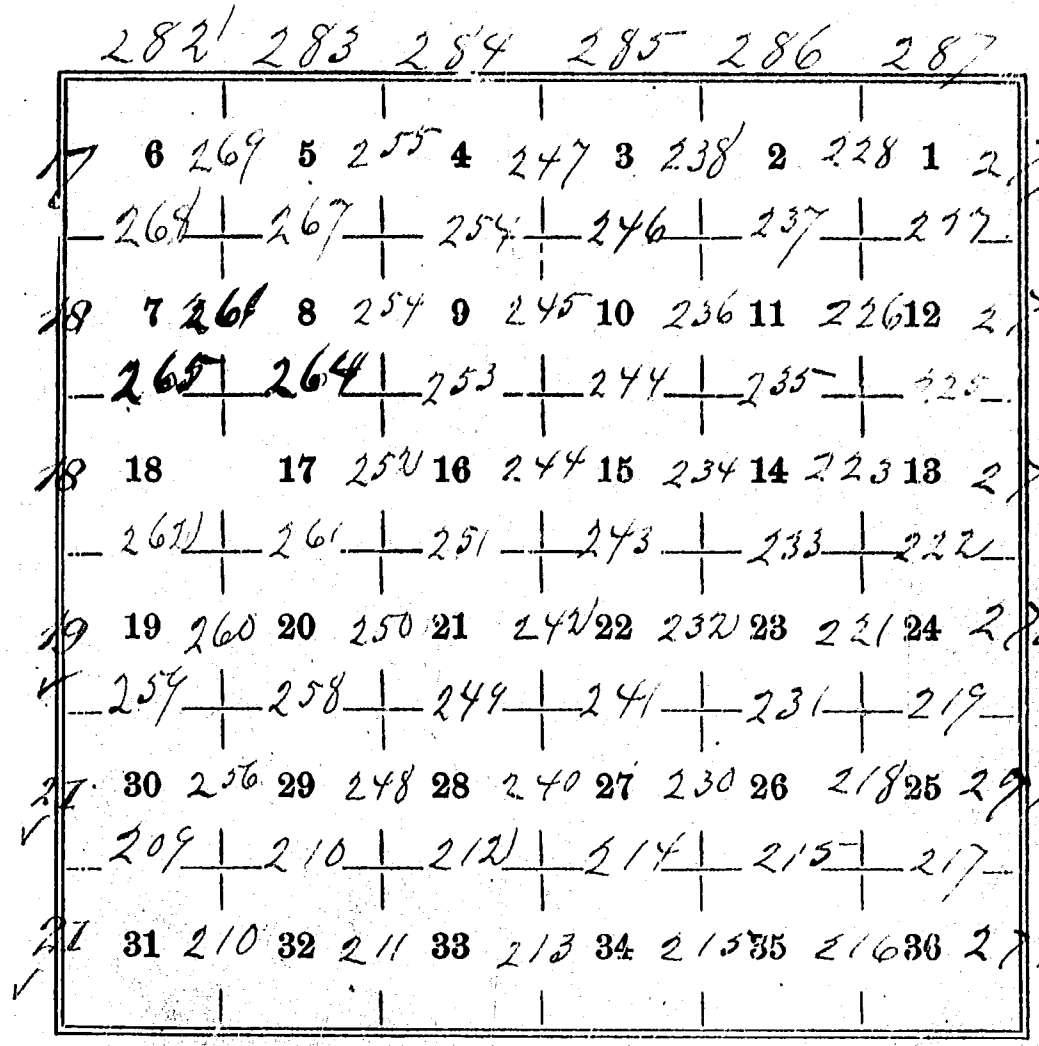
Book 13

Salt Lake Meridian

North and East Boundaries

and Additional Subdivisions

Township 28 S R. 1 E.



May 6th 1879.

Commencing at the established cor to sections 25, 36, 30 & 31 Tp 20 S R 1 E & 1 W on the Salt Lake Meridian

I run East on a true line between Ses 30 and 31

Var 16° 40' E.

4.05 Left bank of Lower river, 90 lks wide, runs North

40.00 Set pine post 4 x 4 in, 4 feet long, 2 feet in ground in mound of earth from 4 pits, each 24 x 12 x 12 in. mkd 1/4 S for 1/4 Sec cor.

73.75 Salina and Willow creek canal runs N.

80.00 Set white sandstone 16 x 10 x 6, 11 in. deep, and mound of earth and pits, mkd 1 notch on S and

Subdivisions Sps 20 S., R 1 E. of

2.10	S on E. edges for cor. to Secs 29, 30, 31 and 32. Land level, soil 1st rate, no timber.
	South betw. Secs 31 & 32. Var. 16° 40' E.
5.97	Intersect S. boundary of San Pete reservation at cor. to fractional Secs 31 & 32. Land level, soil 1st rate no timber.
	From cor. to Secs 29, 30, 31 & 32, I run E. on a true line betw. Secs 29 & 32. Var. 16° 40' E.
2.50	Co. road bears N & S.
2.70	Telegraph line bears N & S.

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14.00 Gulch drains N 60° W.

40.00 Set charred cedar post 4 x 4 in. 4 feet long, 2 feet in ground in mound of earth from 4 pits, each 24 x 12 x 12 in, mkd 1/4 S on N. side

62.00 Salt road bears NW & SE.

80.00 Set charred cedar post 4 x 4 in. 4 feet long, 2 feet in ground and mound of earth from 4 pits, each 24 x 12 x 12 in, mkd 1 notch on S and 4 on E. edges for cor. to Secs 28, 29, 32 & 33.

Land level, soil 1st rate, no timber.

South betw. Secs 32 & 33.

2 12 Subdivisions Sp 20 S, 19 E

Var. 16°40' E.

1.25 Salt road bears NW & SE.

6.25 Intersect S. boundary of San Pete Indian reservation at cor. to fractional Secs 32 & 3 Land level, soil 1st rate, no timber.

From cor to Secs 28, 29, 32 & 3 I run E. on a true line betw. Secs 28 & 33. Var. 16°40'

40.00 Set charred cedar post 4 x 4 4 feet long 2 feet in ground in mound of earth from 4 p each 24 x 12 x 12 in, mkd 1/4 on N. side for 1/4 Sec. cor.

41.50 Salt road bears NW & S

74.00 Enter rolling hills

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80.00 Set gray sandstone 15 x 12 x 8 10 in dep and mound of earth and pits mkd 3 notches on E and 1 on S. edges for cor. to Secs 27, 28, 33 & 34.
Land 1st 7 t. 00 chs level, soil 1st rate, rest mountainous, soil 2d rate. No timber.

South betw. Secs 33 & 34.
Var. 16° 40' E.

4.70 Intersect S. boundary of San Sete Indian reservation at cor. to fractional Secs 33 & 34.
Land mountainous, soil 2d rate, no timber.

From cor. to Secs 27, 28, 33

	& 34 I run E. on a true line betw. Secs 27 & 34.
	Var. 16° 40' E
7.00	Ravine drains N W.
13.00	" " N 60° W
20.00	Descend
40.00	Set red sandstone 10 x 6 x 6, 7 in. deep and mound of rocks, pits impracticable, mkd 1/4 on N side for 1/4 Sec. cor.
54.00	Gulch drains N.
79.00	Hollow " "
80.00	Set sandstone 16 x 9 x 8 7 in deep and mound of rocks, pits impracticable, mkd 2 notches on E and 1 on S edges for cor to Secs 26, 27, 34 & 35.
	Land mountainous, Soil 3d rate, no timber.

S. betw. Secs 34 & 35.

3.85 Intersect S. boundary of San Pete Indian reservation at cor. to fractional Secs 34 & 35. Land mountainous, soil 3d rate, no timber.

From cor. to Secs 26, 27, 34 & 35, I run E. on a true line betw. Secs 26 & 35

Var. 16° 40' E.

17.00 Enter Arapien valley

34.30 Arapien trail bears N & S.

40.00 Set cedar post 4 x 4 in, 4 feet long, 2 feet in ground and mound of earth from 4 pits, each 24 x 12 x 12 in. mkd 1/4 on N side for 1/4 Sec. cor.

75.00 Enter broken salt and gypsum

Mills.

80.00 Set cedar post 4 x 4 in, 4 feet long, 2 feet in ground and mound of earth from 4 pits each 24 x 12 x 12 in mkd 1 noteh on E and 1 on S. edges for cor to secs 25, 26, 35 & 36.

Land 1st 17.00 and last 5.00 chs mountainous, soil 3d rate, sparcely timbered with cedars. West level, soil 1st rate, no timber.

South betw. Secs 35 & 36
Var. 16° 40' E.

3.55 Intersect S. boundary of San Luis Indian reservation at cor. to fractional Secs 35 & 36.

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Land mountainous, Soil 3d rate, sparcely timbered with cedars.

From cor. to Secs 25, 26, 35 and 36 I run E. on a true line betw. Secs 25 & 36.

Var. 16° 40' E.

39.50 Enter valley

40.00 Set cedar post 4 x 4 in, 4 feet long, 2 feet in ground and mound of earth from 4 pits each 24 x 12 x 12 in, mkd 1/4 on N side for 1/4 sec. cor.

57.20 Willow creek 10 lks wide, 2 feet deep, runs N W.

80.00 On E. boundary of Sec. Set a limestone 15 x 12 x 10, 10 in. deep and mound of

earth and pits, mkd 5 notches on N and 1 on S edges for cor. to Secs 25, 36, 30 & 31.
S and 1st 39.50 chs mountainous, soil 3d rate, sparcely timbered with cedars.
Rest level, soil 1st rate, no timber.

May 6th 1875

From cor. to Secs 25, 26, 35 and 36, I run N. on a true line, betw. Secs 25 & 26.

Var. 16°40' E.

4.50 Ravine drains E. E

40.00 Set gypsum rock 12 x 8 x 6, 8 in deep and mound of earth and pits, mkd 1/4 on W. side for 1/4 Sec. cor.

67.00 Leave gypsum and salt hills

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74.00 Willow creek runs W, 15 lks wide, 2 feet deep.

80.00 Set gray sandstone 12 x 8 x 4, 8 in. deep and mound of earth and rocks, mkd 2 notches on S and 1 on E. edges, for cor. to Secs 23, 24, 25 & 26.
Land 1st 67.00 chs mountainous, soil 3d rate, sparcely timbered with cedars. Rest level, soil 1st rate, no timber.

East on a random line betw. Secs 24 & 25
Var. 16°40' E.

5.20 road bears SE

22.00 Wash drains S

24.50 " " "

26.50 " " ". Enter gypsum

and salt hills.

40.00 Set temporary 1/4 sec. cor.

45.00 Leave salt and gypsum hills

53.00 Road bears NE & SW.

69.00 " " N & S.

80.00 Intersect E. boundary of Tp 14 lks N of cor. to Secs 19, 24, 25 & 30, from which cor. Drum N 89 54' W on a true line

40.00 Set charred pine post, 4 x 4 in, 4 feet long, 2 feet in ground with mound of earth from 1 pit 2 x 2 x 1 feet. On S. side of hill.

Corral bears S 14° 45' E.

80.00 Sec cor. to Secs 23, 24, 25 & 26. Land 1st 26.50 chs and last 35.00 chs level, soil 1st rate, no timber. Rest mountain, soil 3d rate, sparcely tim-

bered with cedars.

From cor. to Secs 23, 24, 25 & 26
I run N. on a true line
betw. Secs 23 & 24.
Var 16° 40' E.

3.00 Road bears E & W.

38.00 Leave valley, enter gypsum and salt hills.

40.00 Set gypsum rock 10 x 7 x 4, 7 in. deep, mound of earth from pits, mkd 1/4 on W. side for 1/4 Sec. cor.

80.00 Set gypsum 12 x 12 x 4, 8 in deep and mound of earth and pits, mkd 3 notches on S and 1 on E. edges for cor. to Secs 14, 13, 23 & 24.
Land 1st 38.00 chs level,

22 2 Subdivisions Tp 20 S, R 21 E

Soil 1st rate, no timber.
West mountainous, soil
3d rate, some scattered cedar

From cor. to Secs 13, 14, 23 & 24
I run E. on a random line
betw. Secs 13 & 24.
Var. 16° 40' E.

22.00 Leave gypsum and salt hill
enter narrow valley bears N

37.00 Leave " " , enter
gypsum and salt hills

40.00 Set temporary 1/4 Sec. cor.

80.06 Intersect E. boundary of Tp
16 lks N. of cor. to Secs 13, 1
19 & 24, from which corner
I run W. on a true line
betw Secs 13 & 24 with N 89° 53

40.03 Set a gypsum rock 9 x 8 x 6

6 in deep and mound of earth and pits, mkd 1/4 on N. side for 1/4 Sec. cor.

80.06 The cor. to Secs 13, 14, 23 & 24.

Land 1st 27.00 chs and last 43.00 chs mountainous, Soil 3d rate, covered with some cedars. West a narrow valley, Soil 2d rate, no timber.

From cor. to Secs 13, 14, 23 & 24 I run N. on a true line betw. Secs 13 & 14.

Var 16° 40' E.

3.00 Enter dense Timber

40.00 Set a limestone 10 x 6 x 4, 7 in. deep and mound of earth and pits, mkd 1/4 on W side

for 1/4 sec. cor. from which
A cedar 12 in diam. bears N 15° W, 8 lks
" " 24 " " " S 35° E, 65 " "
Both mkd as per instructions.

71.00 Leave gypsum & salt hills, enter flat.
77.00 " Wood road bears N E & S W.
80.00 Set gray sandstone 12 x 6 x 4, 8 in. deep and mound of earth and pits, mkd 4 notches on S and 1 on E. edges for cor. to Secs 11, 12, 13 & 14.
Land 71.00 chs mountainous, soil 3d rate, covered with timber of commercial value
Rest level, soil 1st rate, no timber.

From cor. to Secs 11, 12, 13 & 14
I run E. on a random line

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betw. Secs 12 & 13.

Var. 16° 40' E.

2.50 Wood road bears N E.

9.00 " " " N W.

9.50 Enter gypsum and salt hills and timber.

18.00 Deep wash drains N W.

40.00 Set temporary 1/4 Sec. cor.

71.00 Leave timber

79.86 Intersect E. boundary of Sp 12 lks N. of cor. to Secs 7, 12, 13 & 18, from which cor. I run S on a true line betw. Secs 12 & 13. N 89° 55' W.

39.93 Set a piñon post, 4 x 4 in., 4 feet long, 2 feet in ground and mound of earth from 4 pits, each 24 x 12 x 12 in. mkd 1/4 on N side for 1/4 Sec. cor, from which

Cedar 20 in. diam. bears S 55° E, 40 lks dist.

Acedar 18 in diam. bears S 75° W, 26 lks dis

79.86 The cor. to secs 11, 12, 13 & 14.
1st 9.50 chs level, soil 1st rate, no timber
West mountainous, soil 3d rate
Timber of commerc. value on 62.50 chs

From cor. to secs 11, 12, 13 & 14
I run N. on a true line betn. secs 11 & 12.

Var. 16° 40' E.

39.50 Wash drains N W.

40.00 Set red sandstone 12 x 10 x 4, 8 in. deep and mound of earth and pits, mkd 1/4 on W side for 1/4 sec. cor.

42.50 Wood road bears N W.

80.00 Set red sandstone 16 x 8 x 5, 11 in deep and mound of earth and pits, mkd 5 notches on S and 1 on E. edges for cor. to secs 1, 2, 11 & 12.

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Land level, soil 1st rate,
no timber.

East on random line
betw Secs 1 & 12.
Var. 16°40' E.

6.50	Wash drains S W
28.50	" " N W.
40.00	Set temporary 1/4 Sec. cor.
43.50	Wash drains S W.
50.00	Enter gypsum and salt hills
58.75	Gulch drains N W.
75.00	Leave gypsum and salt hills
76.50	Wash drains N.
80.08	Intersect E. boundary of Tp 12 Nth S of cor. to Secs 1, 6, 7 & 12, from which cor I run E. on a true line betw Secs 1 & 12. with S 89°55' W.

40.04	Set a red sandstone 14x8x6
	10 in deep and mound of
	earth and pits, mkd 1/4 on
~~80.08~~	N. side for 1/4 Sec. cor.
80.08	The cor. to Secs 1, 2, 11 & 12.
	Land 1st 50. and last 5.00 cha
	Level, soil 1st rate, no timb
	N.it mountainous, soil 3d
	rate, a few scattered cedars.

From cor. to Secs 1, 2, 11 & 12
I run N on a ~~trail~~ rapidan line
betw. Secs 1 & 2.

Var. 16°40' E.

0.50	Road bears N E.
8.00	Wash drains S W.
10.50	road bears E & W
35.00	Ascend bench, enter scatte
	cedars

40.00 Set temporary 1/4 Sec. cor.

79.80 Intersect N. boundary of Sps at cor. to Secs 1, 2, 35 & 36, from which cor. I run S on a true line betw. Secs 1 & 2.

39.80 Set a red sandstone 24x12x6, 48 in deep and mound of earth and pits, mkd 1/4 on W. side for 1/4 Sec. cor.

79.80 The cor. to Secs 1, 2, 11 & 12. Land 1st 35.00 chs level, soil 1st rate, no timber. Rest bench land, soil 2d rate, covered with a few scattering cedars.

230 Subdivisions Tp 20 S, R 1 E

May 7th 1879

From cor. to Secs 26, 27, 34 & 35
I run N on a true line betw.
Secs 26 & 27.

Var 16° 40' E.

19.00 Foot of hill, enter valley

40.00 Set sandstone 15 x 8 x 4, 10 in.
deep and mound of earth
and pits, mkd 1/4 on W side
for 1/4 Sec. cor.

44.50 Willow creek 15 lks wide, 18 in
deep, runs E. W.

52.50 Road bears N E & W.

71.50 Enter rolling hills

80.00 Set limestone 18 x 12 x 7, 12 in
deep and mound of earth
and pits, mkd 2 notches on
S and 2 on E. edges for cor.
to Secs 22, 23, 26 & 27.
Land 1st 19.00 and last 8.50 d
mountainous, Soil 3d rate,

sparsely timbered with cedar.
Rest level, soil 1st rate,
no timber.

East on a random line
betw. Secs 23 & 26.
Var. 16° 40' E.

33.00 Enter valley
40.00 Set temporary 1/4 Sec. cor.
48.00 Wash draining S.
51.50 Road bears E & S W.
63.00 Leave road bears N 70° E.
80.10 Intersect N & S line 6 lks N of cor to Secs 23, 24, 25 & 26, from which cor. I run E on a true line betw Secs 23 & 26. with N 89° 57' W
40.05 Set limestone 12 x 8 x 6, 8 in deep and mound of earth

and pits, mkd 1/4 on N side for 1/4 Sec. cor.

80.10 The cor to Secs 22, 23, 26 & 27. Land 1st 33.00 chs mountainous, soil 3d rate, no timber, rest level valley, soil 1st rate no timber.

From cor. to Secs 22, 23, 26 & 27, I run N. on a true line betw. Secs 22 & 23.

Var. 16° 40' E.

20.00 On summit of hill

40.00 Set limestone 8 x 6 x 6, 5 in deep and mound of earth and pits, mkd 1/4 on W. side for 1/4 Sec. cor.

80.00 Set limestone 39 x 7 x 6, 26 in deep and mound of rocks an

earth and pits, mkd 3 notches on S and 2 on E edges for cor. to Secs 14, 15, 22 & 23. Land mountainous, soil 2d rate, no timber.

E. on a random line betw. Secs 14 & 23

Var. 16°40' E.

40.00 Set temporary 1/4 Sec. cor. Enter broken gypsum and salt hills.

79.70 Intersect N & S. line 20 lks S of cor. to Secs 13, 14, 23 & 24, from which cor. I run E on a true line between Secs 14 & 23. S 89°51' W.

39.85 Set a gypsum rock 15 x 12 x 9, 10 in. deep and mound of

earth and pits, mkd 1/4 S on N. side for 1/4 sec. cor.

79.70 She cor. to secs 14, 15, 22 & 23. Land mountainous, sparcely timbered with cedars. Soil 3d rate.

From cor. to secs 14, 15, 22 & 23 I run N. on a true line betw. secs 14 & 15.

Var. 16°40' E.

11.00 Gulch bears E & W.

32.00 " " " "

40.00 Set sandstone 24 x 12 x 10, 16 in. deep and mound of earth and pits, mkd 1/4 S on W. side for 1/4 sec. cor.

Enter flat

45.00 Enter low sandstone hills

	sparcely covered with cedars.
51.00	Leave same, enter flat.
72.25	Foot of low hills.
80.00	Set sandstone 15 x 6 x 3, 10 in deep and mound of earth and pits, mkd 4 notches on S and 2 on E. edges for cor. to Secs 10, 11, 14 & 15. Land 26.25 chs level, soil 1st rate, no timber. Rest rolling hills, soil 2d rate, partly covered with a few scattered cedars.

E. on random line betw. Secs 11 & 14.

Var 16° 40' E.

10.80	Enter hill
40.00	Set temporary 1/4 sec. cor.

46.50 Top of hill

60.00 Deep ravine drains N.

78.50 Enter flat.

79.80 The cor. to Secs 11, 12, 13 & 14. From which cor. I run W. on a true line betw. Secs 11 & 14.

39.90 Set limestone 14 x 12 x 10, 9 in deep and mound of earth and pits, mkd 1/4 on N. side for 1/4 Sec. cor.

79.80 The cor. to Secs 10, 11, 14 & 15. Land 67.70 chs mountainous, Soil 2d rate, rest level, Soil 1st rate. No timber.

From cor. to Secs 10, 11, 14 & 15 I run N. on a true line betw. Secs 10 & 11.

Var. 16°40' E.

32.00 Road bears N E & S W.

40.00 Set sandstone 16 x 8 x 6, 11 in. deep and mound of earth and pits, mkd 1/4 S on W. side for 1/4 sec. cor.

50.00 Enter scattered cedars.

80.00 Set limestone 14 x 12 x 6, 10 in deep and mound of earth and pits, mkd 5 notches on S and 2 on E. edges for cor. to Secs 2, 3, 10 & 11. Land level, Soil 1st rate, last 30.00 chs covered with scattered cedars."

E. on random line betw. Secs 2 & 11.

Var. 16°40' E.

15.00 Leave scattering cedars.

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38.50	Wood road bears E & N W.		
40.00	Set temporary 1/4 sec. cor.		
50.00	Wood road bears N W & S E.	20.00	
79.00	London and Willow creek road	40.00	
	bears N E & S W.	41.00	
79.92	The cor. to Secs 1, 2, 11 & 12.	50.00	
	From this cor. I run W. on a	52.50	
	true line betw. Secs 2 & 11.	62.00	
39.96	Set limestone 12 x 8 x 6, 8 in.	79.90	
	deep and mound of earth		
	and pits, mkd 1/4 on N. side		
	for 1/4 sec. cor.		
79.92	The cor. to Secs 2, 3, 10 & 11.	39.90	
	Land level, soil 1st rate,		
	scattering cedars on W. 15.00		
	chains.		
	From cor. to Secs 2, 3, 10 & 11	79.90	
	I run N. on a random line		

	betw. Secs. 2 & 3.
	Var. 16° 40' E.
20.00	Leave scattered cedars
40.00	Set temporary 1/4 Sec. cor.
41.00	Road bears N W & S E.
50.00	Wash drains S W.
52.50	" " W.
62.00	Road bears N W & S E.
79.90	Intersect N. boundary of Tp at cor. to Secs 2, 3, 34 & 35. From which cor. Orum S. on a true line betw. Secs 2 & 3.
39.90	Set a charred Pine stake 4 x 4 in., 4 feet long, 2 feet in ground and mound of earth from 4 pits, each 24 x 12 x 12 in. mkd 1/4 on W. side for 1/4 Sec. cor.
79.90	The cor. to Secs 2, 3, 10 & 11. The land along this line is

level, soil 1st strata. There are some scattered cedars along the 1st 20.00 chs.

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Commencing at the cor. to Secs 27, 28, 33 & 34, I run N. on a true line betw. Secs 27 & 28.

Var 16° 40' E.

28.00 Leave hill, enter valley

33.00 Willow creek 12 lks w., 2 feet deep runs W.

36.20 Road bears E & W.

40.00 Set a limestone 12x10x6, 8 in. deep and mound of earth and pits, mkd 1/4 on W. side for 1/4 Sec. cor.

43.00 Enter upper flat

80.00 Set a limestone 18x10x6, 12 in. deep and mound of earth and

pits, mkd 2 notches on S. and 3 on E. edges for cor. to Secs. 21, 22, 27 & 28.
Land 1st 28.00 chs mountainous
Soil 3d rate. Rest level, Soil 1st rate. No timber.

East on random line betw. Secs 22 & 27.

Var 16° 40' E.

32.00 Wash drains S W.
Enter hills
40.00 Set temporary 1/4 sec. cor.
72.00 Top of hill
80.08 Intersect N & S. line 14 lks N. of cor. to Secs 22, 23, 26 & 27, from which cor I run with N 89° 54' W. on a true line
40.04 Set a limestone 30 x 18 x 2, 20 in

deep and mound of earth and pits, mkd 1/4 on N side for 1/4 Sec. cor.

80.08 The cor. to Secs 21, 22, 27 & 28. Land 1st 32 chs level, soil 1st rate
last 48.08 chs mountainous, soil 2d rate. No timber.

From cor. to Secs 21, 22, 27 & 28 I run N. on a true line betw. Secs 21 & 22. Var. 16° 40' E.

40.00 Set limestone 16 x 6 x 6, 11 in. deep and mound of earth and pits, mkd 1/4 S. on W. side for 1/4 Sec. cor.

45.00 Road bears N 80° E.

80.00 Set limestone 12 x 6 x 6, 8 in deep and mound of earth and pits mkd 3 notches on S and 3 on E. edges for cor. to Secs 15, 16, 21 & 22.

	Land level, soil 1st rate, no timber.
	East on random line betw. Secs 15 & 22. Var. 16°40' E.
40.00	Set temporary 1/4 Sec. cor.
72.00	Foot of hill
79.30	Intersect N & S line at cor. to Secs 14, 15, 22 & 23, from which cor. I run W. on a true line.
39.95	Set limestone 16x14x2, 11 in deep and mound of rocks and earth and pits, mkd 1/4 on N. side for 1/4 Sec. cor.
79.30	The cor to Secs 15, 16, 21 & 22. Land 1st 72.00 chs level, soil 1st rate rest mountainous, soil 2d rate. No timber.

Subdivisions Tps 20 S, R 16 E.

2 4 6 /

From cor to Secs 15, 16, 21 & 22
Run N on a true line betn
Secs 15 & 16 Var 16° 40' E.

40.00 Set limestone 12x12x3, 8 in dep
and mound of earth and pits,
mkd 1/4 on W side for 1/4 Sec. cor.

55.00 Road bears NE & SW.

80.00 Set limestone 15x6x6, 10 in dep
and mound of earth and stones
and pits, mkd 4 notches on S
and 3 on E. edges for cor. to Secs
9, 10, 15 & 16.

Land level, soil 1st rate, no timber.

East on random line betn
Secs 10 & 15

37.00 Road bears NE & SW.

40.00 Set temporary 1/4 Sec. cor.

42.00 Wash drains N.

R 1 E.

21 & 22
betw.
16° 40' E.
in deep
pits,
Sec. cor.

in deep
stones
es on S
to Secs

o timber.

betw

r.

of the Salt Lake Meridian.

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75.50	Enter low hills
79.96	Intersect N & S line at cor. to Secs 10, 11, 14 & 15, from which cor. I run W. on true line betw. Secs 10 & 15.
39.98	Set limestone 12 x 8 x 6, 8 in deep and mound of earth and pits, mkd 1/4 on N side for 1/4 Sec. cor.
79.96	The cor. to Secs 9, 10, 15 & 16. Land 1st 75.50 chs level, soil 1st rate, Rest hilly and broken soil 3d rate No timber.

From cor. to Secs 9, 10, 15 & 16 I run N. on a true line betw. Secs 9 & 10. Var. 16° 40' E.

40.00	Deposit 2 white limestones each 8 x 6 x 2 in, each mkd with a cross (+) in mound of earth from 4 pits, each 24 x 12 x 12, for

1/4 Sec. cor.

80.00 Set charred pine stake 4 x 4 in, 4 feet long, 2 feet in ground. and mound of earth from 4 pits each 24 x 12 x 12, mkd ~~T~~ 5 notch on S and 3 on E edges for cor. to Secs 3, 4, 9 & 10.
Land level, soil 1st rate, no timber.

E. on random line betw. Secs 3 & 4
Var. 16° 40' E.

40.00 Set temporary 1/4 Sec. cor.
60.00 Enter scattered cedars.
80.15 Intersect N & S line at cor. to Secs 2, 3, 10 & 11, from which cor. I run W on a true line betw. Secs 3 & 10.
40.07 Set limestone 16 x 8 x 7, 11 in. deep

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and mound of earth and pits,
mkd 1/4 on N side for 1/4 Sec. cor.
80.16 The cor. to Secs 3, 4, 9 & 10.
Land 1st 60.00 chs level, soil 1st rate,
no timber. Last 20.16 chs rocky,
soil 2d rate, covered with scatte-
ring cedars.

From cor. to Secs 3, 4, 9 & 10, Runs
N. on a random line betw. Secs 3 & 4.
Var. 16° 40' E.
40.00 Set temporary 1/4 Sec. cor.
79.90 Intersect N. boundary at cor
to Secs 3, 4, 33 & 34, from which
cor. Runs S on a true line betw.
Secs 3 & 4
39.90 Set charred pine post, 4 x 4 in,
4 feet long, 2 feet in ground, and
mound of earth from 4 pits

each 24 x 12 x 12 in, mkd 1/4 S on.
W side for 1/4 Sec cor.

79.90 The cor. to Secs 3, 4, 9 & 10
Land level, soil 1st rate, no timber.

Commencing at the cor. to
Secs 28, 29, 32 & 33 run N.
on a true line betw. Secs 28 & 29.
Var 16° 40' E.

10.00 Salt road bears S & W.
30.00 " " E & W.
36.00 Wash drains N 35° W.
40.00 Set limestone 15 x 12 x 6, 10 in. deep
and mound of earth and pits
mkd 1/4 on W. side for 1/4 Sec. cor.
45.00 Wash drains N W.
57.54 Willow creek 15 lks wide, 2 feet deep
runs N 80° W.
61.60 Road bears N 80° W.

80.00 Set cedar post 4x4 in. 4 feet long, 2 feet in ground and mound of earth from 4 pits, each 24x12x12 in. mkd 2 notches on S and 4 on E. edges for cor. to Secs 20, 21, 28 and 29

Land level, Soil 1st rate, no timber.

E. on random line betw. Secs 21 & 28.

Var. 16°40' E.

From this point

James Fyeldsted's house & corral bears N 86°20' W.

John Bossard's " " bears N 83°45' W.

Josiah Jenssen's " " bears N 70°20' W.

Axell Einarson's " " bears N 26°30' W.

Subdivisions Tp 20 S, R 1 E

1.60	Salt road bears N W.
4.20	" " " "
40.00	Set temporary ¼ Sec. cor.
80.04	~~Intersects~~ N & S line at cor. to Secs 21, 22, 27 & 28, from which cor. I run W. on a true line betw Secs 21 & 28.
40.02	Set limestone 24 x 12 x 8, 16 in. deep and mound of earth and pits, mkd 1/4 on N side for ¼ Sec. cor.
80.04	The cor. to Secs 20, 21, 28 & 29. Land level, soil 1st rate, no timber.

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From cor. to Secs 20, 21, 28 & 29 I run N. on a true line betw Secs 20 & 21

Var. 16° 45' E.

22.00	Road bears N W & S.
40.00	" " N 80° E
	Set charred pine post 4 x 4 in.

4 feet long, 2 feet in ground and mound of earth from 4 pits, each 24 x 12 x 12 in, mkd 1/4 S on W. side for 1/4 Sec. cor.

60.00 road bears N E & S W.

60.50 S E. cor. of cultivated field

80.00 Set charred pine post 4 x 4 in, 4 ft long, 2 ft in ground and mound of earth and pits mkd 3 notches on S and 4 on E. edges for cor. to Secs 16, 17, 20 & 21. Land level, Soil 1st rate, no timber

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E on random line betw. Secs 16 & 21. Var. 16° 40' E.

12.50 Road bears N E & S W.

40.00 Set temporary 1/4 Sec. cor.

79.86 Intersect N & S line at cor. to Secs 15, 16, 21 & 22, from which cor. I run W. on a true line

betw. Secs 16 & 21.

39.93 Set limestone 8 x 6 x 6, 5 in deep and mound of earth and pits mkd 1/4 Son N. side for 1/4 Sec. cor.

79.86 The cor. to Secs 16, 17, 20 & 21. Land level, soil 1st rate, no timber.

From cor. to Secs 16, 17, 20 & 21, Trun N. on a true line betw. Secs 16 & 17.

Var. 16° 40' E.

40.00 Set charred pine post. 4 x 4 in, 4 feet long, 2 feet in ground and mound of earth from 4 pits, each 24 x 12 x 12 in, mkd 1/4 Son W. side for 1/4 Sec. cor.

80.00 Set charred pine post 4 x 4 in, 4 feet long, 2 feet in ground and mound of earth from 4 pits, each 24 x 12 x 12 mkd 4 notches on S and 4 on E.

edges for cor. to Secs 8, 9, 16 & 17.
Land level, soil 1st rate, no timber.

S. on random line betw. Secs 9 & 16.
Var. 16° 40' E.

40.00 Set temporary 1/4 Sec. cor.

80.15 Intersect N. & S. line at cor. to Secs 9, 10, 15 & 16. from which cor. I run W. on a true line betw. Secs 9 & 16.

40.07 Set charred pine post 4 x 4 in, 4 feet long, 2 feet in ground and mound of earth from 4 pits, each 24 x 12 x 12 in, mkd 1/4 on N. side for 1/4 Sec. cor.

80.15 The cor. to Secs 8, 9, 16 & 17.
Land level, soil 1st rate, no timber.

From cor. to Secs 8, 9, 16 & 17

Run N. on a true line betw. Secs 8 & 9.

Var. 16° 40' E.

40.00 Set charred pine post 4 x 4 in, 4 feet long, 2 feet in ground and mound of earth from 4 pits each 24 x 12 x 1 in, mkd 1/4 on W. side for 1/4 Sec. cor.

55.00 Along E. side of cultivated land.

72.50 Road bears E & W.

Enter cultivated land

80.00 Set limestone 14 x 12 x 7, 10 in. deep and mound of earth and pits mkd 5 notches on S. and 4 on E. edges for cor to Secs 4, 5, 8 & 9

Land level, Soil 1st rate, no timber.

E. on random line betw. Secs 4 & 9

Var. 16° 40'

16 & 17	
Sees 8 & 9.	
16° 40' E.	
4 in, 4 fee	
nd mound	
ch 24 x 12 x	
for 1/4 Sec	
ted Land.	
l	
, 10 in. dee	
und pits	
and 4	
ees 4, 5, 8 & 9	
o timber.	
ees 4 & 9	
Var. 16° 40'	

40.00	Set temporary 1/4 Sec. cor.
	Leave cultivated land.
53.50	Main canal runs S.
80.15	Intersect N & S line at cor to
	Sees 3, 4, 9 & 10, from which cor.
	I run W on a true line
40.07	Set charred pine stake 4 x 4 in,
	4 feet long, 2 feet in ground and
	mound of earth from 4 pits,
	mkd 1/4 S for 1/4 Sec. cor.
80.15	The cor. to Sees 4, 5, 8 & 9.
	Land level, Soil 2d rate, no timber.
	From cor to Sees 4, 5, 8 & 9, I run
	N. on a random line between
	Sees 4 & 5. Var. 16° 40' E.
7.75	Road bears E & W
21.25	Wash drains S W.
27.50	Road bears E & W.

40.00	Set temporary 1/4 sec. cor.
48.00	Road bears E & W.
69.00	" " " "
79.60	Intersect N. boundary of Tp at cor. to secs 4, 5, 32 & 33. From this cor. I run S on true line betw. secs 4 & 5.
39.60	Deposit an oxcranium in mound of earth from 4 pits each 24 x 12 x 12 in. for 1/4 sec. cor
79.60	The cor. to secs 4, 5, 8 & 9. Land level, cultivated soil 1st rate, no timber

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Commencing at cor. to secs 29, 30, 31 & 32, I run N. on a true line betw. 29 & 30.

Var 16° 40' E.

4.15	Salina & Willow creek canal runs E. A flume 2 chs E runs N

4.75	Deep wash drains W.
6.30	Same canal heads W.
8.50	" " " E.
9.00	" " " W.
17.75	" " " E.
19.00	Wash drains W.
20.50	" " "
40.00	81 lks E. of Mogo cor. Set charred pine post 4 x 4 in, 4 feet long, 2 feet in ground and mound of earth from 4 pits, each sunk 24 x 12 x 12 in. sunk 1/4 Son W side for 1/4 sec. cor.
50.50	Wash drains N W.
80.00	Set charred pine post 4 x 4 in, 4 feet long, 2 feet in ground and mound of earth from 4 pits, each 24 x 12 x 12 in, sunk 2 notches on S and 5 on E edges for cor. to Sees 19, 20, 29 & 30.

Lot level, soil 2d rate, no timber

		39.90
	E. on random line betw. Secs 20 &	
	Var. 16° 40' E.	
	From this point	
	James Eyeldsteds house & corral	79.80
	bears N 60° W.	
	John Bossards " "	
	bears N 61° 13' E.	
	Josiah Jensens " "	
	bears N 35° W.	
6.62	Willow creek 12 lks wide, 2 feet	20.00
	deep runs N 80° W	26.50
15.20	road bears N 80° W.	34.50
16.00	Telegraph line bears N & S	36.00
17.50	Co. road bears N & S.	40.00
40.00	Set temporary 1/4 Sec. cor.	63.00
79.80	Intersect N & S. line at cor	67.00
	14 lks S of cor. to Secs 20, 21,	74.00

28 & 29, from which cor. I run S 89° 54' W. on true line.

39.90 Set a cedar post 4 x 4 in, 4 feet long, 2 feet in ground and mound of earth from 4 pits, each 24 x 12 x 12 mkd 1/4 S. on N side for 1/4 Sec. cor.

79.80 The cor. to Secs 19, 20, 29 & 30. Land level, soil 2d rate, no timber.

W. on random line betw Secs 19 & 30. Var 16° 40' E.

20.00 Wash drains N W.

26.50 " " "

34.50 road bears N E & S W.

36.00 enter cultivated land

40.00 Set temporary 1/4 Sec. cor.

63.00 Leave cultivated land, enter marsh

67.00 Leave marsh

74.00 Sevier river 89 lks wide, 3 feet deep

runs N W.

77.35 Sevier river 75 lks wide 3 feet deep runs S W.

79.80 Intersect W boundary of Sp (Salt Lake Meridian) at cor. to Secs 19, 24, 25 & 30. From this cor. I run E. on a true line betw. Secs 19 & 30.

39.80 Set cedar post 4 x 4 in. 4 feet long 2 feet in ground and mound of earth from 4 pits, each 24 x 12 x 12 in., mkd 1/4 S on N. side for 1/4 Sec cor.

79.80 The cor. to Secs 19, 20, 29 & 30. Land level, soil 1st rate, no timber.

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From cor. to Secs 19, 20, 29 & 30 I run N on a true line betw. Secs 19 & 20.

Var 16° 40' E.

3.80 Willow creek 10 lks wide, 2 feet deep runs W.

4.90 Road bears E & W.

10.00 Ditch runs W. Enter cultivated land.

40.00 Set charred pine post 4 x 4 in, 4 feet long, 2 feet in ground and mound of earth from 4 pits, each 24 x 12 x 12 in. mkd 1/4 on W. side for 1/4 Sec. cor.

50.75 Ditch runs W. Leave cultivated land.

80.00 Set charred pine post 4 x 4 in. 4 feet long, 2 feet in ground and mound of earth from 4 pits, each 24 x 12 x 12 in. mkd 3 ~~on~~ not clear 5 and 5 on E. edges for cor. to Secs 17, 18, 19 & 20.
Land level, soil 1st rate, no timber.

E. on random line betw. Secs 17 & 20.
Var. 16° 40' E.

21.00 Telegraph line bears N & S.

35.25 Co. road bears N 10° E.

38.70 Road bears N & S. Enter cultivated land

40.00 Set temporary 1/4 sec. cor.
Carl Emerson's house and corral bears S 26°45' E.

58.50 Leave cultivated land

80.12 Intersect N & S line at cor to secs 16, 17, 20 & 21, from which cor. I run W. on true line

40.06 Set charred pine post 4 x 4 in, 4 feet long, 2 feet in ground and mound of earth from 4 pits, each 24 x 12 x 12 in. mkd 1/4 on N. side for 1/4 sec. cor.

80.12 The cor. to secs 17, 18, 19 & 20.
Land level, soil 1st rate, no timber.

W. on random line betw. secs 18 & 19
Var 16°40' E.

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11.00	Road bears N 15° E.
40.00	Set temporary 1/4 Sec. cor
40.50	Wash drains N W.
59.00	Right bank of Sevier river, runs N. 2 feet deep
61.00	Left bank " " "
73.25	Slough bears N E & S W. 60 lks w. 2 feet deep.
79.86	Intersect W. boundary of Sp (Salt Lake Meridian) at cor. to Secs 18, 13, 19 & 24, from which cor. I run E. on random line betw. Secs 18 & 19.
33.86	Set charred pine post 4 x 4 in. 4 feet long, 2 feet in ground and mound of earth from 4 pits each 24 x 12 x 12 in, mkd 1/4 on N. side for 1/4 Sec. cor.
79.86	The cor. to Secs 17, 18, 19 & 20. Land level, soil 1st rate, no timber.

From cor. to sees 17, 18, 19 & 20
I run N. on a true line betw. sees
17 & 18. Var. 16°40' E.

40.00 Set charred pine post 4 x 4 in.
4 feet long, 2 feet in ground and
mound of earth from 4 pits, each
24 x 12 x 12 in, mkd 1/4 on W side
for 1/4 Sec. cor

41.00 Road runs SW & NE.

80.00 Set charred pine post 4 x 4 in, 4 feet long
2 feet in ground and mound of
earth from 4 pits each 24 x 12 x 12 in.
mkd 4 notches on S and 5 on E
edges for cor. to sees 7, 8, 17 & 18.
Land level, soil 1st rate, no timber.

E. on random line betw. Sees 8 & 17.
Var 16°40' E.

16.00 Road bears N 15° E.

, R 1 E

of the Salt Lake Meridian.

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	+ 20
	tw. Secs
	r. 16° 40' E.
	+ x 4 in.
	nd and
	its, each
	W side
	4 feet long
	und of
	4 x 12 x 12 in.
	5 on E
	7 + 18.
	timber.
	Secs 8 + 17.
	16° 40' E.

33.50	Telegraph line bears N & S.
40.00	Set temporary 1/4 Sec. cor.
51.00	Co. road bears N & S.
80.14	Intersect N & S line at cor to Secs 8, 9, 16 + 17. from which cor. I run W on a true line betw. Secs 8 + 17.
40.07	Set charred pine post 4 x 4 in, 4 feet long, 2 feet in ground and mound of earth from 4 pits each 24 x 12 x 12 in. mkd 1/4 on N. side for 1/4 Sec. cor.
80.14	The cor. to Secs 7, 8, 17 + 18. Land level, soil 1st rate, no timber

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W. on random line betw. Secs 7 + 18
Var 16° 40' E.

8.50	Spring branch 3 lks wide, 6 in. deep runs NW.
22.75	Sevier river 155 lks wide, 2 feet deep,

runs N W.

40.00 Set temporary 1/4 sec. cor.

79.80 Intersect W. boundary of Tp (Salt Lake Meridian) at cor. to secs 7, 12, 13 & 18. from which cor I run E on a true line betw. secs 7 & 18.

39.80 Set charred pine post 4 x 4 in 4 feet long, 2 feet in ground and mound of earth from 4 pits to each 24 x 12 x 12 in mkd 1/4 on N. side for 1/4 sec. cor.

79.80 The cor. to secs 7, 8, 17 & 18. Land level, soil 1st rate, no timber.

From cor. to secs 7, 8, 17 & 18. I run N on a true line betw. secs 7 & 8.

Var. 16° 40' E.

3.50	Enter slough and swampy meadow.
15.00	Leave same
40.00	Set charred pine post 4x4 in 4 feet long, 2 feet in ground and mound of earth from 4 pits each 24x12x12 in, mkd 1/4 on W. side for 1/4 Sec. cor.
80.00	Set charred pine post 4x4 in 4 feet long, 2 feet in ground and mound of earth from 4 pits each 24x12x12 in, mkd 5 notches on S and 5 on E edges for cor to Secs 5, 6, 7 & 8. Land level, soil 1st rate, no timber.

E. on random line betw. Secs 5 & 8
Var. 16° 40' E.

40.00	Set temporary 1/4 Sec. cor.
45.00	Telegraph line bears N & S.

56.00	Road bears NE & SW.	77
83.50	Co road bears N & S.	79.
	Enter cultivated land.	79.
80.20	The cor to Secs 4, 5, 8 & 9.	
	From which cor. I run W. on	
	a true line betw. Secs 5 & 8	
40.10	Set charred pine stake 4 x 4 in,	
	4 feet long, 2 feet in ground	39
	and mound of earth from	
	4 pits, each 24 x 12 x 12 in, nrly	
	1/4 on N. side for 1/4 Sec. Cor.	79
80.10	The cor. to Secs 5, 6, 7 & 8	
	Land level, soil 1st rate, no timber.	

W. on random line betw. Secs 6 & 7.
Var. 16° 40' E.

40.00	Set temporary 1/4 Sec. cor.	40.
65.10	Scoier river 140 lks wide, 2 feet	32.
	deep runs N.	9.5

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77.90 Slough bears N E & S E.

79.50 Leave slough

79.75 Intersect W. boundary of Tp (Salt Lake Meridian) at cor to Secs 1, 6, 7 & 12, from which cor. I run E on a true line betn Secs 6 & 7.

39.75 Set a boulder 10 x 8 x 4, 7 in deep and mound of earth and pits mkd 1/4 on N. side for 1/4 Sec. cor.

79.75 The cor. to Secs 5, 6, 7 & 8.
Land level, soil 1st rate, no timber.

From cor to Secs 5, 6, 7 & 8 I run N. on a random line betn Secs 5 & 6

Var. 16° 40' E.

40.00 Set temporary 1/4 Sec. cor.

42.00 Enter cultivated land

79.90 Intersect N. boundary of Tp.

Tp 20 S, R 1 E. of the
270 Salt Lake Meridian.

18 lks E of cor to Secs 5, 6, 31 & 32. from which cor. I run S 8' E on true line

39.00 Set charred pine post 4 x 4 in. 4 feet long, 2 feet in ground and mound of earth from 4 pits, each 24 x 12 x 12 in. mkd 1/4 on W. side for 1/4 Sec. cor.

79.00 The cor. to Secs 5, 6, 7 & 8. Land level, Soil 1st rate, no timber.

May 10th 1879

General Description.
This Township embraces
part of Sevier river valley.
and adjacent salt and
gypsum hills. Considerable
of the land is under cul-
tivation. It can most all
be irrigated from the Sevier
and San Pitch rivers and
Willow creek. The main
Co road and Telegraph line
passes through the western
portion along which are
situated most of the settle
ments. The following I
return as salt and gypsum
mineral land viz:
The E½ of Sec. 12, The E½
of the SW¼ of Sec 12.,
Sec. 13, The E½ of Sec 14,

The NE 1/4 and SW 1/4 of Sec. 23, The N 1/2 of Sec. 24. The E 1/2 of SE 1/4 and the SE 1/4 of the NE 1/4 of Sec. 26, The SW 1/4 of the NW 1/4 and the SW 1/4 of Sec 25.

Adolphe Jessen
U. S. Dep. Surveyor.

BOOK-A-159

U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah August 13" 187 9.

The foregoing field notes of the survey of

Additional Subdivisions

Township No. 10 South *Range No.* 1 East
of the Salt Lake Meridian, Utah Ter.

Executed by Adolphe Jessen,
No 91.

Under his contract of the 29" *day of* March 187 9, *in the month of*

May 187 9, *having been critically examined, the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.*

Edw. Sullivan

Surveyor General for Utah.

BOOK-A-159
14 R: 1880 (159) 278

Filed June 30th 1879.

Examined by John H. Campe

Compared by T. C. Bailey & W. A. Gorlinski

FIELD NOTES

OF

THE SURVEY OF THE

North & East boundaries

of Township No. 24 South Range No. 1 East

of the Salt Lake Meridian in Utah Territory.

BY

Adolphe Jessen

U. S. DEPUTY SURVEYOR,

Under his Contract No. 91

dated March 29th 1879.

Survey commenced } April 26th 1879.

Survey completed } 187 .

copied

East boundary of Tp 20 S. R. 1 E.
of the Salt Lake Meridian. 27

BOOK-A-159

Survey commenced April 26th 1879.
From the closing corner to fractional Secs 31 & 36, Tp 20 S, Rs 1 & 2 E.
on S. boundary of San Sete Indian Reservation, Drun

N. on true line betw. Secs 31 & 36.
Var. 16° 40' E.

2.12 Set limestone 15 x 12 x 10, 10 in. deep and mound of earth and pits mkd 5 notches on N and 1 on S. edges for cor. to Secs 25, 30, 31 & 36.

Land level. Soil 1st rate
No timber.

N. on true line betw. Secs 25 & 30
Var. 16° 40' E.

19.50 Wash drains NW.
26.00 " " W.

34.00 Wash drains W.

40.00 Set limestone 16 x 14 x 10, 11 in. deep, and mound of earth and pits, mkd 1/4 on W. side for 1/4 Sec. cor.

52.00 Wash hollow drains W.

62.00 " " " "

72.50 " " " "

80.00 Corral bears S 45° 3/4 W. Set limestone 24 x 18 x 12, 16 in. deep, and mound of earth and pits. mkd 4 notches on N and 2 on S edges for cor. to Secs 19, 24, 25 & 30.

Land level, soil 1st rate.

No timber.

N. on true line betw. Secs 19 & 24.

Var 16° 40' E.

31.50 Road bears N E.

40.00 Set Limestone 12x6x4, 8 in deep and mound of earth and pits mkd 1/4 on W. side for 1/4 Sec. cor.

53.00 Enter gypsum and salt hills.

80.00 Set gypsum rock 12x6x3, 8 in. deep and mound of earth and pits, mkd 3 notches on N and S edges for cor. to Secs 13, 18, 19 & 24.

Soil 1st 53.00 chains level.

Soil 1st rate. No timber.

Rest mountainous, soil 2d rate sparcely covered with cedars.

N. on True line betn. Secs 13 & 18.

Var 16° 40' E.

5.50 Wash drains E.

20.50 Enter hollow, bears E & W.

27] East Boundary Tp 20 S. R 1 E.

26.50 Leave hollow.

40.00 Set a cedar post 4 x 4 in, 4 feet long, 2 feet in ground and mound of earth from 4 pits, each 24 x 12 x 12 in. mkd 1/4 on W. side for 1/4 Sec. cor.

42.50 Wash dr. ins E.

69.00 " " "

80.00 Set cedar post 4 x 4 in, 4 feet long 2 feet in ground and mound of ground from 4 pits, each 24 x 12 x 12 in, mkd 2 notches on N and 4 on S. edges for cor. to Secs 7, 12, 13 & 18.

Land mountainous, Soil 3d rate. Timber - some scattered cedars.

BOOK-A-159

N. on true line betw. Secs 7 & 12.
Var. 16° 40' E.

40.00 Set a cedar post 4 x 4 in, 4 feet long, 2 feet deep and mound of ground from 4 pits, each 24 x 12 x 12 in, mkd 1/4 on W. side for 1/4 Sec. Cor.

48.50 Wash drains N E.

71.50 Enter flat.

80.00 Set a limestone 12 x 8 x 6, 8 in. deep and mound of earth and pits mkd 1 notch on N and 5 on S. edges for cor. to Secs 1, 6, 7 & 12.

Land 71.50 chs mountainous, soil 3d rate. Timber - some scattered cedars.

Rest level, soil 1st rate, no timber.

	N. on true line betw. Secs 1 & 6. Var. 16° 40' E.
12.00	Road betw. Willow creek and Mayfield London, bears E & W.
16.50	Wash drains W.
29.00	Enter gypsum and salt hills.
36.00	Gulch " "
40.00	Set limestone 14 x 8 x 6, 10 in dep and mound of earth and pits mkd 1/4 on W. side for 1/4 Sec. cor.
48.50	Leave hills, enter hollow
56.00	Wash drains S W.
67.50	Leave hollow, enter hills and timber.
70.50	Wood road bears S W and N E.
80.00	Set limestone 16 x 14 x 10, 11 in. deep and mound of earth and pits, mkd 6 notches on N, E, S & W. edges for cor. to Tps 19 & 20 S, Rs 1 & 2 East.

Land on this line 41 chains mountainous; soil 3d rate.
Timber of commercial value on last 12.50 chains.
Rest level, soil 1st rate,
No timber.

Note: For general description see end of subdivision notes of the respective Townships.

N. Boundary Tps 20 S. Rs 1 E.

Survey commenced April 26th 1879

From the cor. to Tps 19 & 20 S., Rs 1 & 2 E. of the Salt Lake Meridian, I run

West on a random line along the N. boundaries of Secs 1, 2, 3, 4, 5 & 6.

Variation as given by Burt's improved solar compass 16° 40' E.

I set temporary half mile and mile corners at every 40 and 80 chs. At 5 miles, 79 chains and 40 links I reach a point 85 lks S of cor. to Tps 19 & 20 S. Rs 1 E and 1 W. on the Salt Lake Meridian. The correction back will therefore be 14 links N. per mile and the bearing S 89° 54' E.

I therefor

BOOK-A-159

April 27th 1879

From cor. to Tps 19 & 20 S on the Salt Lake Meridian run S 89° 54' E. on true line along N. boundary of Sec. 6.

Var. 16° 40' E.

39.40	Set charred pine post, 4 x 4 in, 4 feet long, 2 feet in ground and mound of earth from 4 pits, each 24 x 12 x 12 in, mkd 1/4 on N. side for 1/4 Sec. cor.
60.00	Enter marsh bears N & S.
62.00	Leave " " "
69.00	Enter cultivated land.
79.40	Set charred pine post, 4 x 4 in, 4 feet long, 2 feet in ground and mound of earth from 4 pits each 24 x 12 x 12 in. mkd 1 notch on W and 5 on E. edges for cor. to Secs 5, 6, 31 & 32.

N. Boundry Sp 20 S. R 1 E.

Pringell's house bears N 13°15' E
Land level. Soil 1st rate.
No timber.

S 89°54' E on true line along
N. boundary of Sec 5.
Var. 16°40' E

24.50 Road bears N & S.

25.00 Newton Parker's house bears
S 56°35 E.

40.00 Set charred pine post 4x4 in.
4 feet long, 2 feet in ground, and
mound of earth from 4 pits
each 24 x 12 x 12 in mkd 1/4 on
N. side for 1/4 sec. cor.

Newton Parker's house bears
S 6.50 chs. dist. W. C. Bangs
61.50 Telegraph line bears N & S. House bears S 6.50
65.00 Road betw. Gunnison & Salina
bears N & S.

73.50 Ditch runs S W.

86.00 Set sandstone 16 x 10 x 8, 11 in. deep and mound of earth and pits, mkd 2 notches on W and E on E. edges for cor. to Secs 4, 5, 32 & 33.

Land level 1st rate, all cultivated.

No timber.

S 89° 54' E. on true line along N. Boundary of Sec. 4.

Var. 16° 40' E.

27.00 Road bears N & S.

40.00 Set charred pine stake 4 x 4 in 4 feet long, 2 feet deep and mound of earth and 4 pits, each 24 x 12 x 12 in, mkd 1/4 on N. side for 1/4 Sec. cor.

66.50 Leave cultivated land bears N & S.

N. Boundary Tp 20 S., R 1 E.

69.00	Gunnison new canal runs S W.
73.25	" " " N W.
74.50	" " " S W.
80.00	Set sandstone 14 x 10 x 8, 10 in. dep and mound of earth and pits mkd 3 notches on W & E edges for cor. to Secs 3, 4, 33 & 34. Land level. Soil 1st rate, mostly cultivated. No timber.

S 89° 54' E. on true line along N. Boundary of Sec 3.

Var. 16° 40' E.

39.35	Woodroad bears N W & S E.
40.00	Set limestone 14 x 10 x 6, 10 in. dep and mound of earth and pits mkd 1/4 on N. side for 1/4 Sec. cor. Ascend S W. slope.
49.00	Low, broad ridge bears S 4 chs.

62.00 Descend S E. slope

80.00 Set charred pine stake 4 x 4 in 4 feet long, 2 feet in ground and mound of earth from 4 pits, each 24 x 12 x 12 in. mkd 4 notches on W and 2 on E. edges for cor. to Secs 2, 3, 34 & 35.

Land rolling, soil 1st rate

No timber.

S 89° 54' E on true line along N. Boundary of Sec. 2.

Var 16° 40' E.

38.00 Ascend S W. slope

40.00 Set sandstone 10 x 6 x 4, 7 in deep and mound of earth and pits, mkd 1/4 on N. side for 1/4 Sec. cor.

50.00 Flat ridge bears 3 10 chs.

N. Boundary Sp. 20 S. R. 1 E

59.00	Bottom of broad hollow heads N. 3 chs. Ascend	31
		35
65.00	Enter bench bears S E.	
80.00	Set Quartzite 12 x 10 x 8, 8 in. deep and mound of earth and pits. mkd 5 notches on W and 1 on E. edges for cor. to secs 1, 2, 35 & 36.	41
	Land rolling. Soil 1st and 2d rate. No timber.	
		52
		68
	S 89° 54' E. on true line along N. boundary of sec. 1. Var 16° 40' E.	80
6.50	Leave bench bears N & S. Descend	
10.00	Enter long, narrow flat drains southerly.	
21.00	Low ridge bears N & S.	

31.50 Woodroad bears N & S.

35.00 Ascend very broken gypsum hills, bear N & S.

40.00 Set sandstone 12x8x6, 8 in. deep and mound of earth and pits mkd 1/4 on N. side for 1/4 Sec. cor. from which
A cedar 12 in. dia. bears N30°E, 75 lks dist.
" " 10 " " " S16°E. 35 " "
Both mkd 1/4 S.B.T.

52.00 Steep ridge bears N E & S W.

68.00 " " " S.

80.00 The cor. to Tps 19 & 20 S, Rs 1 & 2 E. of the Salt Lake Meridian.
Land W. 35.00 chs rolling.
Soil 1st and 2d rate.
No Timber.
Rest mountainous. Soil 3d rate.
Timber - scattered pinons & cedars.

Note: For general description
see end of Subdivision notes
of the respective Townships.

April 26th 1879

Adolph Jensen U. S. Dep Surveyor

BOOK-A-159
3 R. 1880 (159) 292

Filed June 30th 1879.

Examined by John H. Campe.

Compared by [illegible]

FIELD NOTES

OF

THE SURVEY OF THE

Additional Subdivisions and Reserves S. Bound. Sec. 35

of Township No 18 S., Range No 2 E

of the Salt Lake Meridian in Utah Territory.

BY

Adolphe Jessen

U. S. DEPUTY SURVEYOR,

Under his Contract No. 91

dated March 29th 1879.

Survey commenced June 6th 1879.

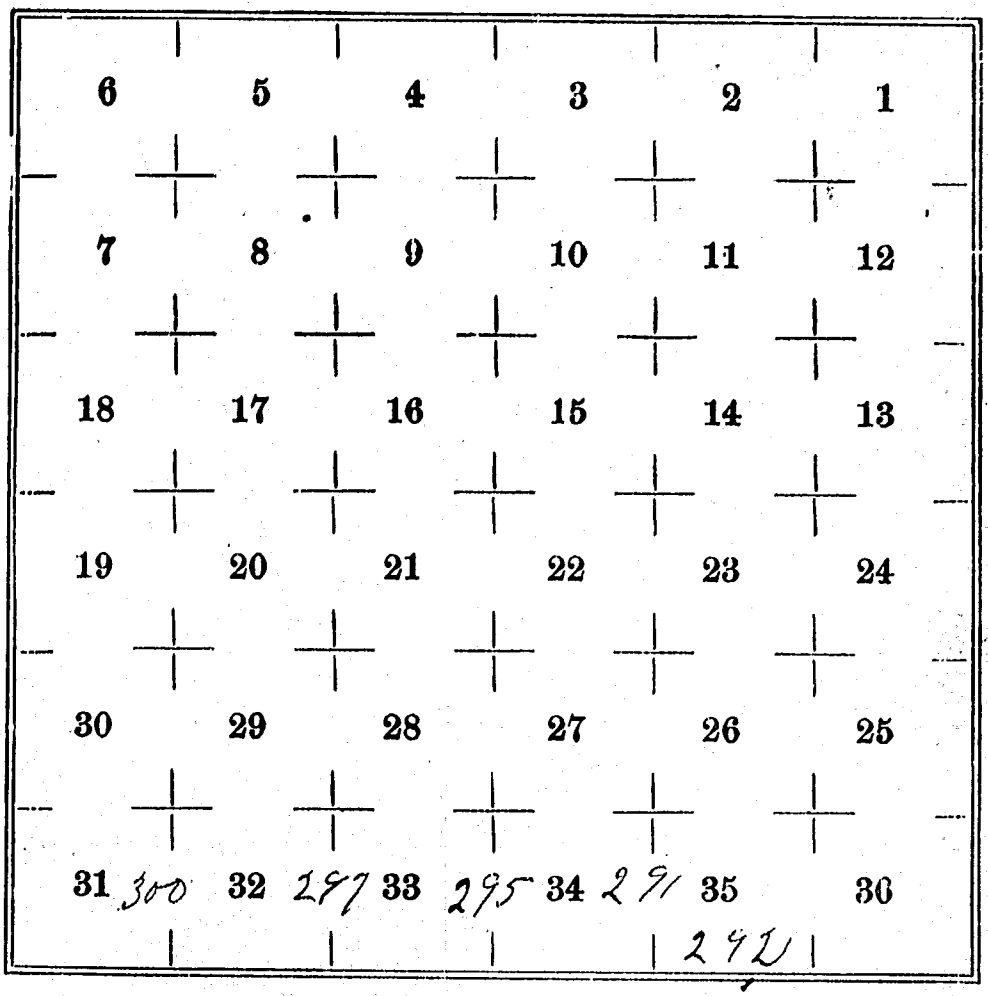
Survey completed June 6th 1879

copied [illegible]

Book 159

Resurvey of South Boundary and additional Subdivisions

Township 18 S. **R.** 2 E.



Additional Subdivision
T. 18 S. R 2 E. S.L.M.

BOOK-A-159

Chains Survey commenced

June 6th 1879

From the established cor. to secs 34 & 35 on S. Boundary of Tp. I run

North on random line between secs 34 & 35

Var. 16°40'E

6.00 Ridge bears N. W.

leave timber of commercial value

18.00 Ditch runs N. 80° W.

21.12 Knowing by calculation and observation based on data furnished me by the Surveyor Generals Office that I here intersect ~~the~~ the fractional S. Boundary of sec. 35 T. 18 S. R 2 E established by Augustus D. Ferron U. S. Dep Surveyor under his Contract in 1877 I set temporary closing

2

1912 Reserve fractional old

cor and run

West on a random line
along fractional S. Bound 20
sec. 35

Va. 16° 40' E

2.00 Ascend steep N E slope
8.35 This bring the point where
old fractional S. Boundary of
sec 35 should intersect the E.
Bound. of the late San Pete
Indian Reserve I make diligent
search for old closing cor.
but find none
I therefore return to my
own temp closing cor. set
in running North between 34 & 35
and from that as starting point
run

East on bank line
along old fractional S. Bound

South Boundary Sec 35. T. 18 S. R 2 E.

BOOK-A-159

Points

ary Sec 35 T 18 S. R 2 E.

Va 16° 40' E

20.65 Old ¼ sec cor on S. Boundary sec. 35 (a 4" sandstone 18 x 18 x 6 in set 13 in dup marked ¼ on N. side with stone mound 1 on line having duly identified this cor. & true and run

West on true line along old fractional S. Boundary S 35 T. 18 S. R 2 E S.L. Mer.

Va. 16° 40 E.

20.65 temporary closing cor set mound North; established by setting a limestone 14 x 9 x 5 in 9 in dup marked with a cross on S. side and 3 pits (placed on E. W. & S sides respectively) each 24 x 12 x 12 in for new closing cor to sec 34 & 35

Resurvey old fractional S. Bound Sec. 35

2

chains
29.00 Intersect E. Boundary of the late San Pete Indian Reserve 52.18 chs S. of N.E cor. of same set limestone 16 x 14 x 8 in 10 in deep marked with a cross (+) on E side and raised a mound of stones (pits impracticable) for re-established closing corner to sec. 35 on old S Bound. Sec 35 T. 18 S R 2 E S L M from which

D. P. Funk's House bears N. 25°30' W. 28 chs dist
" " " " " N. 32° 15 W. 32 " "
" Musigs " " N. 33° 15' W. 30. " "

Land mountainous on 29 chs
Soil 2nd rate
No timber

From established closing

Sec. 35

dary of
dian Re
of N.E
Limestone
marke
side and
tines
re-
ence to
und.
S L M

W. 28 chs dist
W. 32 " "
30. " "
29 chs

sing

Additional Subs. T. 18 S. R 2 E S.L.M.

BOOK-A-159

cor to sec 34 & 35 (new Survey)
I run
South on true line
between secs 34 & 35
Va. 16°40 E.

21.12 The cor to secs 2,3,34,35 on
S. Boundary of Tp.
land mountainous on 21.12 chs
Soil 2nd rate
Timber of commercial value
on S. 6 chs —

From established cor to
secs 33 & 34 on S. Bound.
of Tp. I run
North on true line
between secs 33 & 34
Va. 16°40' E

0.70 Road bears S.W. & N.E.
1.00 Ditch runs W.

Additional Subdivision

2

chains	
4.50	Descend
5.50	Ditch runs W.
6.00	Enter 6 Mile Creek Bottom drains W.
10.25	6 Mile Creek 40 lks wide 9 in deep runs W.
12.00	Leave bottom, ascend
14.00	Enter bench Road bears E & W
30.00	Enter cultivated land bears E & W.
46.00	Set limestone 20 x 14 x 8 in 15 in deep marked ¼ on W. side with mound of earth from 4 pits each 24 x 12 x 12 in for ¼ sec. cor
48.00	leave cultivated land bears SW. & NE, ascend S.E slope
68.00	Cabin bears E. about 20 chs dist
70.00	Top of Ridge bears S.W. about 30 chs

T. 18 S. R 2 E. S. L. M.

BOOK-A-159

Chains

73.50 Intersect N. Boundary of the late San Pete Indian Reserve 19.15 chs E. of old closing cor. to secs 33 & 34 (a limestone 15x10x8 in properly marked) Set limestone 12x10x6 in 8 in deep marked with a cross (+) on S. side and stone mound (pits impracticable for new closing cor. to secs 33 & 34 land undulating Soil mostly 1st rate No timber

From the cor to secs 32 & 33 on S. Boundary of Sp. 2 nw North on true line between secs 32 & 33

1.50 Road bears E & W.

Additional Subdivision

chains	
9.50	Ascend
13.00	Ridge bears E & W.
15.00	Hollow drains N.
22.50	Ridge bears NW. & SE
27.50	Road " " " "
30.00	Ditch drains N.
33.00	Telegraph line bears N.E & S.W.
34.50	Enter cultivated land bears SW. & E
40.00	Set limestone 30x17x8 in 22 in dep marked ¼ on W. side with mound of earth from 4 pits each 24 x 12 x 12 in. for ¼ sec. cor.
45.00	Leave Allwoods house bears E. 10 lks dist
45.50	Descend
46.00	Highway bears E & W.
47.50	Enter 6 Mile Creek Bottom
	"6 Mile Creek 40 lks wide 5 in deep runs N.
	House bears E. about 39 chs dist
49.00	" " E " 39 " "
54.00	Leave 6 Mile Creek bottom
	House bears E 15 chs dist

T. 18 S. R 2 E. S. L. M.

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Chains	
56.00	Horn bears E. 1.25 chs dist
	" " " 12.50 " "
57.50	" " " 45.00 " "
73.25	Intersect N. Boundary of the late San Pete Indian Reserve 18.90 chs E of old closing cor. to secs 32 & 33 (a limestone 12x10x7 in. properly marked) Set limestone 16 x 10 x 7 in 10 in. dep marked with a cross on S. side and mound of earth from 3 pits each 24x12x12 in placed on E. W. & S. sides respectively for new closing cor to secs 32 & 33 land undulating Soil 1st rate No timber

Additional Subdivision

2

Chains	
	From cor to secs 31 & 32 on S. Boundary of Tp. 2 nrw
	North on true line between secs 31 & 32 Va. 16°40' E
10.00	Ascend S.E. slope have timber of commercial value
19.00	High divide bears SW & NE descend N.W. slope
40.00	Set limestone 24 x 12 x 6 in 16 in deep marked ¼ on W. side with mound of earth from 4 pits each 24 x 12 x 12 in for ¼ sec. cor.
73.18	Intersect N. Boundary of the late San Pete Indian Reserve 19 chs E. of old closing cor. to sec 31 & 32.

T. 18 S. R 2 E, S. L. M.

BOOK-A-159

Chains

where I set limestone
20 x 12 x 12 in 15 in deep
marked with a cross (+) on
S. side and raised a
mound of earth from 3 pits each
24 x 12 x 12 in placed respectively
on E. W. & S. sides for
new closing cor to
secs 31 & 32
land Mountainous
on 73. 18 chs
Soil 1st & 2nd rate
Timber of commercial
value on S. 10 chs

June 6th 1879
Adolphe Jessen
U. S. Dep. Surveyor

Additional Subdivision

General Description

The land embraced in this survey consists chiefly of the bottom of 6 Mile Creek and surrounding benches —

More than half of it is already claimed by actual settlers and under irrigation. The soil is as a rule 1st rate —

Adolph Jessen
U. S. Dep. Surveyor

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Page

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

East &
North Boundaries &
Subdivision lines of
T. 19 S. R 1 E. —
Additional North
Boundary and Fractional
Subdivision lines of
T. 19 S. R 2 E.
Additional N. Boundary and Subdivision lines of
T. 19 S. R 1 W.
Additional Subdivision
lines of T. 18 S. R 1 W.
Add. E. Bound & Subs T. 18 S. R 1 E
Additional Subs T. 18 S. R 2 E
of the Salt Lake Meridian

2

showing the respective capacities in whic
they acted.

Wm S. Martin *Chainman.*
John J. Pickett *Chainman.*
Anton Jensen *Flagman.*
Brigham Pickett *Axeman.*

ies in whic

Chainman.

Chainman.

Flagman.

Axeman.

We hereby certify that we have assisted

Adolphe Jessen

U. S. Deputy Surveyor in surveying the

E. & N. Boundaries & the Subdivision lines of T. 19 S. R 1 E

Additional N. Boundary and Fractional Subdivision T. 19 S R 2 E

Additional N. Boundary and Subdivision lines T. 19 S. R 1 W.

Additional Subdivision T. 18 S. R 1 W.

Add. E. Boundary and Subdivisions T. 18 S. R 1 E and the additional Subdivision line of T. 18 S R 2 E of the Salt Lake Meridian

2

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and that said Township & Subdivision lines 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.

Wm. S. Martin Chainman.

Witness: John J. Pickett Chainman.

E. Buettner Antoine his x Jessen Flagman.

Brigham mark Pickett Axeman.

Subscribed and sworn to by the above named persons, before me

Adolphe Jessen
U. S. Dep. Surveyor in the Territory of Utah, this 7th day of June 1879

Adolphe Jessen
U. S. Deputy Surveyor

BOOK-A-159

I, Adolphe Jessen

U. S. Deputy Surveyor, do solemnly swear that in pursuance of a contract with Surv. Gen. Fr. Salmon Surveyor General of the public lands of the United States in the Territory of Utah, bearing date the 29th day of March 1879, 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 E. & N. Boundaries & Subdivision lines T. 19 S. R 1 E. Additional N. Boundary and fractional Subdivisions T. 19 S. R 2 E. Additional N. Boundary and Subdivision lines T. 19 S. R 1 W. Additional Subdivisions

307

2

T. 18 S. R 1 W.
Additional E. Boundary and
Subdivisions T. 18 S. R 1 E
Additional Subdivisions
T. 18 S R 2 E of the
Salt Lake Meridian

In the Territory aforesaid, and do furth
solemnly swear that the foregoing are the tr
and original Field Notes of such survey.

Adolphe Jensen
U. S. Deputy Surveyor.

Subscribed by the said Adolphe
Jensen *U. S. Deputy Surveyo*
and sworn to before me, a Notary
Public ——— *for th*
county of Salt Lake *in the Territor*
of Utah, this 28th *day of* June *187*

T. C. Bailey
Notary Public

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U. S. SURVEYOR GENERAL'S OFFICE.

Salt Lake City, Utah, August 13" 1879.

The foregoing field notes of the survey of the Additional Subdiv. and Resurvey South Bound, Sec 35, of *Township No.* 18 South *Range No.* 2 East of the Salt Lake Meridian, Utah Ty, *Executed by* Adolphe Jensen — *Under* his — contract No 91. *of the* 29" *day of* March *1879, in the month of* June *1879, having been critically examined, the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.*

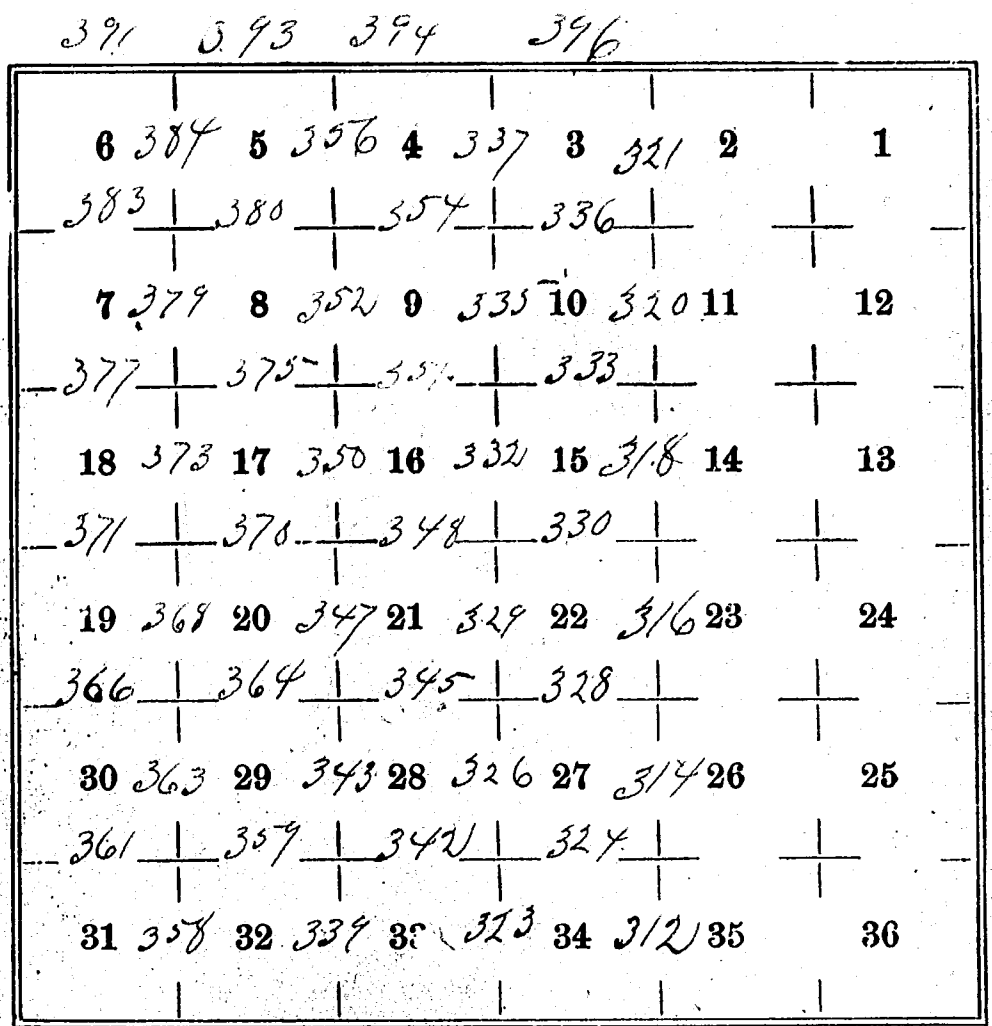
Fitz Gibbon

Surveyor General for Utah

Book 139

Additional North Boundary and Fractional Subdivisions

Township 19 S. **R.** 2 E.



BOOK-A-159

Principal 312

Subdivision lines T. 19 S. R. 2 E

Survey commenced

May 21st 1879

The East portion of this Tp. falling in high unsurveyable Mountains and outside of the late Saw Pits Indian Reserve Thereof from the Cor. to secs. 34 & 35 on S. Boundary of Tp. 2 nw

North between secs 34 & 35

Var. 16° 40 E.

1.50	Road bears SE. & W.
7.00	Leave 12 Mile Creek Cañon ascend hills
10.00	Julius Christensens Cabin bears N. 79° W.
"	" Corral " N. 70 W.
	Town of Mayfield Cabin " N. 70 W.
16.00	Julius Christensens Cabin bears S. 88 W.
"	" Corral " N. 85° W.
	Mayfield Cabin " N. 87° 30' W.

313 Fractional Subdivision

Chains 16.00	Enter heavy timber of Commercial value —
	Top of ridge bears W. 5 lks.
17.00	Descend gentle N.W. slope.
36.25	Small gulch drains W.
45.00	Set limestone 13 x 8 x 8 ins. 8 ins. deep marked ¼ on W. side with mound of earth raised from 4 pits each 24 x 12 x 12 ins. for ¼ sec. cor.
	from which
	A. Pine 12 ins. dia. bears S. 25° E. 20 lks. dist.
	" " 7 " " " S. 30° W. 45 lks. "
	Both marked ¼ B. T.
47.00	Gulch drains W.
53.00	Leave timber of Commercial value, enter North Hollow drains S. W.
70.00	Trail or old Wood Road bears NE & SW.

BOOK-A-159

T. 19 S., R. 2 E., S. L. Mer.

Chains	
79.00	Wash drains S.W.
80.00	Set limestone 24 x 12 x 10 in. 17 in deep marked 1 on S. & 2 notches on E. edge with mound of earth raised from 4 pits each 24 x 12 x 12 in for cor. to secs. 26 27 34 & 35
	Land mountainous on 80 chs.
	Soil mostly 1st rate.
	Timber of Conv. value on 37.50 ch.

The east portion of this Tp. falling in high Mts. and outside the late Saw Pete Indian Reserve I run

North bet. secs 26 & 27

Var. 16°40' E.

5.00	Trail bears N.E. & S.W.
8.00	Wood Road " " "
12.00	Leave North Hollow, ascend

315 Fractional Subdivision

chains	
	broken S.E. slope, enter timber of com. value
24.50	Gulch drains S.E.
31.00	Ridge bears S.E.
40.00	Set limestone 27 x 19 x 10 in 18 in deep marked ¼ on W. side with mound of stone (pits impracticable) for ¼ sec. cor.
53.00	Gulch drains S.E.
76.00	" " "
80.00	Set limestone 18 x 10 x 8 in 13 in deep marked 2 notches on S & E edge with mound of stone (pits impracticable) for cor to secs 22. 23. 26 & 27
	from which.
	A Pine 10 in. dia bears S. 10 W. 20 lks dis
	" " 7 " " " N. 55° W. 16 " "

T. 19 S., R. 2 E., S. L. M.

Both marked as pr. instructions —
Land mountainous on 80 chs
Soil in North Hollow 1st rate, on Mt. slope 3rd rate
Timber of Com. value on 68 chs.

The E. portion of this Tp. falling in high Mts & outside the late San Pete Indian Reserve
2 mm

North bet. secs. 22 & 23
Var 16° 40' E.

Ascend steep S.E. slope
16.00 Summit of Main Ridge bears N.E. & S.W., descend N.W. slope —
40.00 Set sandstone 24 x 14 x 4 in 16 in. deep marked ¼ on W. side with mound of stone

317 Fractional Subdivision

Chains

(pits impracticable) for ¼ sec cor — from which

A cedar 10 ins. diam. bears N. 30 W. 125 lks dis
marked ¼ S. B. T.

74.50 Gulch drains N.W.

80.00 Set limestone 14 x 12 x 8 ins. 9 ins. deep marked 2 notches on E & W on S. edges with mound of stone (pits impracticable) for cor to secs 14. 15. 22 & 23

from which

A cedar 7 ins. diam. bears N. 42° W 14 lks dis
" Pine 9 " " " S. 89° W. 12 " "
" " 4 " " " S. 5° E. 20 " "

All marked as per. instructions

Land mountainous on 80 chs
Soil 1st & 2nd rate, excellent grass
Timber of commercial value on 80 chs —

T. 19 S., R. 2 E., S. L. M.

The E. portion of this Tp. falling in high Mts. & outside the late Saw Pete Indian Reserve I run

North bet. secs 14 & 15

Var 16°40' E

10.00 Gulch drains W.

12.50 " " "

38.00 Corral in bottom of gulch drains W.

40.00 Set limestone 30 x 16 x 4 in 24 in deep marked ¼ on W. side, raised mound of earth from 4 pits each 24 x 12 x 12 in for ¼ sec. cor.

from which

A cedar 5 in. dia. bears S. 80° W. 45 lks

" Pine 4 in. " " N. 60° E. 16 "

Both marked ¼ S. B. T.

from here a nice grass flat

319 Fractional Subdivision

Chains | bears W. 4 chs. dist. extending about 16 chs. W., 12 chs N. & 40 chs S.

46. 00 | Finds down W.

53. 00 | " " "

80. 00 | Set limestone 20 x 14 x 7 in. 18 in deep marked 2 notches on E & 4 on S. edges with mound of stone (pits impracticable). for cor to secs 10. 11. 14 & 15 from which

A Pine 5 in. dia. bears N. 30° W. 45 lks dist
" Cedar 8 in. " " S. 25 W 68 " "
" Cedar 6 in. " S. 85 E 30 " "
All marked as pr. instructions
Land rets. on 80 chs
Soil 1st & 2nd rate
Timber of commercial value on 80 chs.

BOOK A-159

T. 19 S., R. 2 E., S. L. Mer.

Chains	The E. portion of this Tp. falling in high Mts. & outside the Late Saw Pits Indian Reserve
	I mile
	North bet. secs 10 & 11
	Var 16° 40' E
6.50	Gulch drains W.
28.50	Main Ridge bears N.W. & S.E. descend N. slope
40.00	Set limestone 14 x 12 x 8 in. 9 in. deep marked ¼ on W. side with earth mound, from 4 pits each 24 x 12 x 12 in for ¼ sec. cor.
56.00	Gulch drains N.E.
72.00	Main Hollow drains N.W.
75.50	Ridge bears W. 1.50 chs
76.00	Small gulch drains W.
80.00	Set limestone 14 x 8 x 6 in 9 in. deep marked 2 notches

on E. & 5 on S. edges, with stone mound (pits impracticable) for cor to secs 2. 3. 10 & 11 —

Land mts. on 80 chs.
Soil 1st rate, excellent grass
Timber Cedar, Pine & Mountain Mahogany of Com. value on 80 chs

---

North on random line between secs 2 & 3
Var. 16° 40' E.

9.00	Gulch drains S.W.
30.50	Ridge bears E. & W.
40.00	Set temporary 1/4 sec. cor.
46.00	Gulch drains Westerly
59.00	Ridge bears W. & N.E
68.00	Gulch drains N.E.
73.00	Ridge bears W.
80.65	Intersect North Bound-

T. 19 S., R. 2 E., S. L. Mer.

any of Tp. 49 chs. E. of cor. to secs 2.3. 34 & 35 from which

S. 0. 21' E on true line between secs 2 & 3

40.65 limestone 14 x 9 x 8 in. set 9 in. dup marked 1/4 on W. side and earth mound from 4 pits each 24 x 12 x 12 in for 1/4 sec. cor.

80.65 The cor to secs 2. 3. 10 & 11 land mountainous on 80. 65 chs.

Soil 1st & 2nd rate

Timber of commercial value on 80. 65 chs.

From the established cor. to secs 33 & 34 on S. Bound. of Tp. 2 nd

Fractional Subdivision

Chains	
	North bet. secs 33 & 34
	Var. 16° 40' E
5.00	Road bears N.W. & S.E.
15.00	same " S.W. & N.E.
18.00	" " N.W. & S.E.
27.50	Mayfield South Canal runs W.
33.50	Twelve Mile Creek 50 lks wide 16 in. deep runs W.
36.00	Leave 12 Mile Creek Canon ascend steep S. slope.
40.00	Set limestone 12 x 12 x 10 in 8 in deep marked 1/4 on W. side with mound of earth from 4 pits each 24 x 12 x 12 in for 1/4 sec. cor. from which A cedar 11 in. diam bears S. 20° E. 25 lks dist marked 1/4 S. B. T.
44.00	Gulch drains S.W.
46.00	Alkali Spring (nearly dry)

T. 19 S., R. 2 E. S.L. M.

324

Chains	
	bears W. 2 chs. dist.
70.00	Summit of Ridge bears E & W.
80.00	Set limestone 24 x 18 x 7 in 18 in deep marked 1 notch on S. & 3 on E. edges with earth mound from 4 pits each 24 x 12 x 12 in for cor to secs 27. 28. 33 & 34 from which
	A cedar 6 in. dia. bears N. 22° W. 290 lks dist marked as pr instructions —
	Land S½ undulating Soil 1st rate N. 44 chs mountainous
	Soil 2nd & 3rd rate
	Timber of commercial value on N. 44 chs.

East on random line between secs 27 & 34
Var 16° 40' E

3 2 5 — Fractional Subdivision

Chains	
	Ascend gentle W. slope
37.50	Top of Main Ridge bears N.E. & S.W. descend steep E. slope
40.00	Set temporary ¼ sec. cor.
44.50	Perpendicular limestone ledge 60 ft. high bears N.E. & S.W.
72.00	Base of Mountains, enter North Hollow ... drains S.W. leave timber of com. value
76.00	Road bears N.E & S.
78.50	Trail bears N. & S.
80.40	Intersect N. & S. line 30 lks E. of cor. to secs. 26. 27. 34 & 35. from which S. 89° 47' W. on town line bet. secs. 27 & 34
40.20	Set limestone 24 x 12 x 4 in. 18 in deep marked ¼ on N. side with stones around (pits impract cable) for ¼ sec cor.

T. 19 S. R. 2 E. S.L. M.

Chains	from which
	A cedar 8 in. dia. bears N. 35° E
	10 lks dist.
	A pine 10 in dia. bears S. 70° W. 4
	lks. dist.
	Both marked ¼ S. B. T.
80.40	The cor to secs 27. 28. 33 & 34
	land mts on 72 chs
	Soil 1st & 3rd rate
	Timber of com. value on W. 72 chs
	May 21st 1879

May 22nd 1879

North between secs 27 & 28

Var 16° 40' E

12.50	Gulch drains S.W.
40.00	On Top. of ridge bears S.W.
	set limestone 16 x 12 x 8 in 11 in
	deep marked ¼ on W. side, with
	stone mound (pits impracticable)

Fractional Subdivision

Chains	
	for ¼ sec. cor
	from which
	A Pine 6 in. dia. bears S. 80° E. 20 lks dist
	" Cedar 7 " " " N. 85° W. 18 " "
	Both marked ¼ S. B. T
67.00	Gulch drains S.W.
80.00	Set limestone 20 x 12 x 10 in. 12 in.
	deep marked 2 notches on S & 3
	on E. edges with Stone mound
	(pits impracticable) for cor. to
	secs 21. 22. 27 & 28 .....
	from which
	A cedar 13 in. dia. bears N. 69° W. 50 lks dist
	" " 11 " " " S. 38 W. 30 " "
	" Pine 10 " " " S. 45° E 6 "
	" " 9 " " " N. 80° E. 55 " "
	All marked as per. instructions
	Land mountainous on 80 chs
	Soil 1st & 2nd rate
	Timber of com. value on

T. 19 S. R. 2 E S. L. Mer.

80 chs.

East on random line
bet. secs 22 & 27
Var. 16° 40' E

12.50 Gulch drains S.W.

40.00 Set temporary ¼ sec. cor.

66.00 Wood road bears N.W. & S.E.

67.50 Main Ridge bears NE & S.
descend steep S.E slope

80.50 Intersect N. & S. line 15 lks S.
of cor to secs 22 & 23, 26 & 27
from which
S. 89° 54' W. on true line
bet. secs 22 & 27

40.25 Set limestone 14 x 7 x 4 ins 9 ins
deep marked ¼ on N. side
with stone mound (pits imper.)
for ¼ sec. cor.
from which

32 Fractional Subdivision

Chains	
	a cedar 16 in dia bears N. 1° E 25 lks dist
	" pine 5 " " " S. 3° E. 12 " "
	Both marked 1/4 S. B. T.
80.50	The cor. to secs 22 23. 27 & 28
	land mountainous on 80.50 chs
	Soil 1st 2nd & 3rd rate
	Timber of corr. value on 80 50 chs.

North bet. secs 21 & 22
Var 16° 40' E .....

0.75	Road bears N.E. & S.W.
13.00	Gulch drains W.
27.00	Ridge bears S.W. 5 chs.
36.00	Gulch drains S.W.
40.00	Set limestone 14 x 12 x 8 in. 9 in deep marked 1/4 on W. side with stone mound (pits impracticable) for 1/4 sec. cor

T. 19 S. R. 2 E S. L. M.

chains	
54.00	Ridge bears S. W.
80.00	Set limestone 14 x 12 x 8 in 9 in deep marked 3 notches on S & E edges with stone mound (pits impracticable) for cor to secs 15. 16. 21 & 22
	from which
	a cedar 7 in dia bears S. 60° W. 100 lks dist
	" " 6 " " " S. 72 W. 80 " "
	Both marked as per instructions
	Land mountainous on 80 chs
	Soil 1st & 2nd rate
	Timber of com. value on 80 chs.

East on random line between secs 15 & 22

Var. 16° 40' E

8.50	Ridge bears N. 7 chs.
12.50	Wood Road in bottom of gulch bears N. mean

Fractional Subdivision

chains	
18.50	Gulch drains N.W.
40.00	Set temporary ¼ sec. cor.
52.50	Top of Ridge bears N. 8 chs Spring bears N. 9 chs dist.
58.50	Leave timber of com. value Enter nice grass flat bears N.W & S.E
65.00	Leave sand bears S.W. & N.E enter timber of com. value
74.00	Gulch drains N.W.
80.65	Intersect N. & S. line at cor. to secs 14. 15. 22 & 23 from which West on true line Set. secs 15 & 22
40.32	Set limestone 20 x 10 x 8 in 13 in. dup marked ¼ on N. side with stone mound (pits impracticable) for ¼ sec. cor from which

T. 19 S. R. 2 E. S. L. M.

Chains	A Pine 10 in. dia. bears N. 60° W 40 lks dist
	" " 9 " " " S. 68° E. 60 " "
	Both marked ¼ S. B. T.
80.65	The cor. to secs. 15. 16 21 & 22
	Land mountainous on 80.65 chs
	Soil 1st & 2nd rate
	Timber of com. value on 74.15 chs

North bet. secs 15 & 16
Var 16° 40' E

7.00	Wood Road in bottom of Gulch
	drains W.
18.00	Ridge bears E & W.
29.00	Gulch drains W.
40.00	Set limestone 15 x 10 x 8 in 10 in
	deep marked ¼ on W. side with
	earth mound from 4 pits each
	24 x 12 x 12 in for ¼ sec. cor.
50.00	Ridge bears E & W.
66.00	Wood Road in bottom of gulch

Fractional Subdivision

chains	
	drains N. E.
73.50	same drains N. W.
80.00	Set stone 20 x 10 x 3 in.
	14 in. dep marked 3 notches
	on E & 4 on S. edges with
	stone mound (pits impracticable)
	for cor. to secs 9. 10. 15 & 16
	from which
	A cedar 5 in. dia bears S. 4° W.
	20 lks dist marked S. 15, T. 19 S.,
	R. 2 E. B. T.
	land mountainous on 80 chs
	Soil 1st & 2nd rate
	Timber of com. value of 80 chs

East on random line
between secs 10 & 15.....
Va. 16°40' E

26.00	Gulch drains S. W
40.00	Set temporary 1/4 sec. cor.

T. 19 S. R. 2. E. S. L. M. 33 [illegible]

Chains	
55.00	Ridge bears N. & S.
60.00	Gulch drains S. W.
68.00	" " "
80.35	Intersect N. & S. line 20 lks S. of cor. to secs 10. 11. 14 & 15 —
	from which
	S. 89°51' W. on true line bet. secs 10 & 15
40.17	Set Trachyte 14 x 10 x 5 in 9 in deep marked ¼ on N. side with mound of earth from 4 pits each 24 x 12 x 12 in. for ¼ sec cor.
	from which
	A cedar 7 in. dia bears S. 70° E 55 lks dist
	" " 5 " " " N. 65° W. 65 " "
	Both marked ¼ S. B. T.
80.35	The cor. to secs. 9. 10. 15 & 16 land mountainous on 80.35 chs
	Soil 1st & 2nd rate

335 Fractional Subdivision

Chains	Timber of Convalue on 80 chs & 35 lks.
	North bet. secs 9 & 10
	Var. 16°40 E.
13.50	Gulch drains W.
19.00	" " S.W.
32.00	Ridge bears S.W.
40.00	Set limestone 15 x 10 x 8 in. 10 in. deep marked 1/4 on W. side with mound of earth from 4 pits each 24 x 12 x 12 in. for 1/4 sec. cor.
	from which
	A cedar 9 in dia. bears S. 15° W. 90 lks dist
	" " 11 " " " N. 36° E 75 " "
44.00	Gulch drains S.W.
56.00	Ridge bears W. & N.E. descend N. slope
80.00	Set limestone 15 x 12 x 9 in. 10 in

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chains	deep marked 5 notches on S. & 3 on E edges with mound of earth from 4 pits each 24 x 12 x 12 in for cor. to secs 3. 4. 9 & 10
	Land Mts. on 80 chs.
	Soil 1st & 2nd rate
	Timber of com. value on 80 chs.
	East on random line bet secs 3 & 10
	Var 16° 40' E.
	Ascend N. W. slope
40.00	Set temporary ¼ sec cor.
44.00	Ridge bears N. & S.
	descend E. slope
74.50	Gulch drains Northerly
80.25	Intersect N. & S. line 10 lks S. of cor. to secs 2. 3. 10 & 11 from which

337 Fractional Subdivision

chains	
	S. 89° 56' W. on true line bet. secs 3 & 10
40.12	Set limestone 17 x 10 x 4 in 12 in. deep marked ¼ on N. side with mound of earth from 4 pits each 24 x 12 x 12 in for ¼ sec. cor.
80.25	The cor to secs 3. 4. 9 & 10 land mountainous on 80.25 chs Soil 1st rate Timber scattering pine & cedar —

North on random line bet. secs 3 & 4 Var 16° 40' E

8.00	Gulch drains W.
20.00	" " S.W.
26.00	Ridge bears S.W.
37.50	leave timber of com. value

BOOK-A-159

T. 19 S. R. 2 E S. L. M.

Chains	Foot of hills bears N.E & S.W.
	Enter Arapien Valley
39.50	Ditch runs S.W.
40.00	Set temp. ¼ sec. cor.
41.00	Enter cultivated land
62.50	leave same
	Ditch runs S.E.
78.50	same " " S.W.
80.20	Intersect N. Boundary of
	Tp. 18 Rs W. of cor. to secs 3. 4.
	33 & 34 —
	from which
	S. 0°28' W. on true line
	bet. secs 3 & 4
40.20	Set sandstone 12 x 10 x 6 in. 8 in
	deep marked ¼ on W. side with
	stone mound (pits impracticable
80.20	for ¼ sec. corner) The cor to secs 3. 4. 9 & 10
	land S. 37.50 chs mountainous
	Soil 2nd rate.

339 Fractional Subdivision

Balance level
Soil 1st rate
Timber of com. value
on S. 37.50 chs.
May 22nd 1879

May 23rd 1879

From the cor to secs 32 & 33 on S. Bound. of Tp. 2 nw

North bet. secs 32 & 33
var. 16° 40' E

Descend

7.50 Mayfield South Canon nw. W. leave timber of com. value

9.50 Foot of hill, enter cultivated land bears W. & SE.

31.50 Jens L. Nielsen Cabin bears W. 2.00 chs dist

BOOK-A-159

T. 19 S. R. 2 E. S. L. M.

chains.	
40.00	Set limestone 16 x 10 x 6 in 11 in deep marked ¼ on W. side, mound earth mound from 4 pits each 24 x 12 x 12 in for ¼ sec. cor.
41.50	South side of Centre Street in "Mayfield", a settlement containing about 350 Inhabitants situated on both sides of 12 Mile Creek bottom from here the E. side of the most eastern Street in the S. part of Mayfield bears W. 180 lks dist. — there are 5 Street running E & W. 2 on each side Centre Street and 7 Streets running N. & S. the blocks are laid out 3.10 chs square and the streets 140 lks wide
43.50	Franklin Edwards bears

341 Fractional Subdivision

Chains	
	bears W. 1.10 chs. dist.
47.50	Enter 12 Mile Creek bottom
	bears N.W & S.E.
48.00	Ditch runs W.
60.62	12 Mile Creek 30 lks wide
	18 in. deep runs S.W.
69.50	Mayfield North Canal runs
	N.W. damaged out 7 chs S.E.
70.00	Leave bottom, ascend hill
	bears N.W. & S.E.
74.00	Ridge bears W. 6 chs
77.50	Gulch drains W.
80.00	Set limestone 15 x 8 x 7 in
	9 in deep marked 4 notches
	on E. & 1 on S. edges with
	Stone mound (pits imp.)
	for cor to secs 28 29 32 & 33
	Land in Valley level
	Soil 1st rate
	Balance mountainous

BOOK-A-159

T. 19 S. R 2 E. S. L. M.

Chains	
	Soil 2nd rate
	Timber Cedar & Pine of
	com. value on 7.50 chs
	East on random line
	between secs 28 & 33
	Var 16° 40' E
	Ascend
7.50	Ridge bears N. W.
	along N. slope of same
	enter timber of com value
36.50	Gulch drains N. W.
40.00	Set temporary ¼ sec. cor.
80.70	Intersect N. & S line 15 lks
	N. of cor. to secs 27 28. 33 & 34
	from which
	N. 89° 54' W. on true line
	bet. secs 28 & 33
40.35	Set limestone 24 x 20 x 10 in
	18 in deep marked ¼ on N.

3 & 3 Fractional Subdivision

Chains	
	side with stone mound (pits impracticable) for ¼ sec. cor.
80.70	The cor. to secs 28. 29. 32 & 33 land mts. on 80.70 chs Soil 2nd rate Timber of com. value on 73. 20 chs.

North but secs 28 & 29
Var 16° 40' E.

1.00	Most southeastern house in North Mayfield Settlement bears N. 10 chs dist. situated on the S. side of the main Street running in a north-westerly direction along N.E. bank of 12 Mile Creek Bottom
12.50	S. side of Street beginning

BOOK-A-159

T. 19 S., R. 2 E. S. L. M.

Chains	
	at foot of hill 5 chs West, running westerly about 35 chs.
14.70	N. side of same
15.00	Foot of hill bears N.E. & S.W.
19.60	S. side of Street beginning about 4 chs. W. runs westerly by about 35 chs
22.00	N. side of same
34.50	Road bears N.E & S.W.
35.00	Mayfield North canal runs N.E., enter cultivated land
40.00	in N. edge of same set limestone 14 x 10 x 4 in. 9 in. deep marked ¼ on W. side with earth mound from 4 pits each 24 x 12 x 12 in for ¼ sec cor. — from here Cemetery bears W. 50 lks dist
41.25	Mayfield North Canal runs NW.

325 Fractional Subdivision

chains	
41.50	Road bears N.W. & SE along low W. slope bears W. 5 chs.
80.00	Set limestone 16 x 4 x 6 in 11 in. deep marked 4 notches on E & 2 on S. edges with stone mound (pits impracticable) for cor to secs 20. 21 28 & 29
	land undulating
	Soil 1st rate
	No timber

East on random line
Set. secs 21 & 28
Var 16° 40' E

	Ascend W. slope
15.00	Enter timber & cont. same
21.00	Gulch drains Southerly
40.00	Set temporary 1/4 sec cor

T. 19 S. R. 2. E. S. L. Mo.

Chains	
57.00	Head of Hollow drains S.W. 2 chs S.
	" " " " N.W. 2 chs N
57.00	Wood Road bears S.E. & N.W.
63.00	Same " " N.E & S.W.
78.50	" " " N.W. & S.E.
80.10	" " " N.E & S.W.
	Intersect N. & S line at cor. to secs 21 22 27 & 28
	from which
	West on true line between secs. 21 & 28
40.05	Set limestone 14 x 8 x 8 in 9 in deep. marked 1/4 on N. side with stone mound (pits impracticable) for 1/4 sec. cor.
	from which
	Cedar 6 in. dia. bears S 15° W 20 lks dist
	" Pine 7 " " " N. 7° E 30 " "
	Both marked 1/4 S. B. T.
80.10	The cor to secs 20. 21 28 & 29 —

Fractional Subdivision

Chains	
	Land heavy rolling Soil 1st & 2nd rate Timber Pine & cedars of com. value on 65.40 chs
	North bet. secs 20 & 21 Var. 16° 40' E.
4.50	Mayfield North Canal runs N. E.
7.00	Foot of hill bears NE & SW. Enter Arapien Valley
12.00	Enter cultivated land bears E & W.
35.50	Leave same bears E & W.
40.00	Set limestone 12 x 10 x 5 in 8 in dugs marked ¼ on W. side with earth mound from 4 pits each 24 x 12 x 12 in for ¼ sec. cor.
45.00	Mayfield North Canal

BOOK-A-159

T. 19 S R 2 E. S.L.M.

Chains	runs N.W.
57.00	Corrac on line
80.00	Set limestone 14 x 12 + 7 in 9. ins deep marked 4 notches on E & 3 on S. edges with earth mound from 4 pits each 24 x 12 x 12 in. for cor to secs 16. 17. 20 & 21
	land level
	Soil 1st rate
	No timber

East on random line
bet. secs 16 & 21
Var 16°40 E.

3.00	Wood Road bears N.W. & S.E.
20.00	Ascend
35.00	Deep Wash drains Southerly ascend Ridge
40.00	Set temporary ¼ sec. cor.

3 to 6

Fractional Subdivision

Chains	
42.00	Summit of Ridge bears S. 7 chs.
58.00	Wood Road in hollow bears S.W. & N.E 2.50 chs thence E., ascend Mts enter timber of com. value
80.00	Intersect N. & S. line 35 lks N. of cor. to secs 15. 16. 21 & 22 — from which N. 89° 45' W. on true line secs 16 & 21 Var 16° 40' E
40.00	Set limestone 30 x 16 x 3 in 22 in deep marked 1/4 on N. side with stone mound (Pits sings.) for 1/4 sec. cor
80.00	The cor. to secs 16. 17. 20 & 21 land heavy rolling Soil 1st & 2nd rate Timber Cedar & Pine of commercial value on E. 22 chs

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T. 19 S. R. 2 E. S.L.M. 350

North bet secs 16 & 17
Var 16°40' E

1.50 Road bears N.W & S.E

16.50 Ditch runs Easterly
enter cultivated land bears
E & W.....

40.00 Set limestone 14x12x8 in 9 ins
deep marked 4 on W. side
with earth mound from 4
pits each 24x12x12 in. for 1/4
sec. cor.

64.50 Leave cultivated land bears
E & W.

80.00 Set limestone 14 x 12 x 8 in 9 ins
deep marked 4 notches on E. &
S edges with earth mound
from 4 pits each 24 x 12 x 12 in
for cor. to secs 8. 9. 16 & 17
Land level
Soil 1st rate

351 Fractional Subdivision

Chains	In Timber
	East on random line bet. secs 9 & 16 Va. 16°40' E.
20.50	Leave Valley bears N. & S. ascend Mountains
30.00	Gulch drains N. enter timber of commercial value
40.00	Set temporary ¼ sec. cor.
57.00	Gulch drains N.
70.00	Road in bottom of gulch drains N. W.
80.20	Intersect N & S. line 28 lks N. of cor to secs 9. 10. 15 & 16 from which N. 89° 48' W. on true line between secs 9 & 16
40.10	Set limestone 20 x 14 x 4 ins.

T. 19 S. R. 2 E. S. L. M.

14 in days marked ¼ on N. side
with stone mound (pits impracticable)
for ¼ sec. cor.
from which
A cedar 6 in. dia bears N. 55 E 30 lks dist
" " 4 " " " S. 1° W 32 " "
Both marked ¼ S. B. T.

80.20 The cor. to secs 8. 9. 16 & 17
land E. 59.70 chs mountainous
Soil 2nd rate
Balance level
Soil 1st rate
Timber cedar & Pine of commercial value on E. 50.20 chs

North bet. secs 8 & 9
Va. 16° 40' E.

6.50 Wood Road bears E & W.
10.00 Enter cultivated land bears
E & W

BOOK-A-

Chains	
19.00	leave same
34.50	Road bears N.E & S.W.
38.50	" " S.E. & N.W.
40.00	Set limestone 20 x 9 x 6 in 14 in deep marked ¼ on W. side with earth mound from 4 pits each 24 x 12 x 12 in. for ¼ sec. cor.
41.00	A magnificent cluster of Springs called 9 mile Springs bears E. 7 chs dist. at Base of hills
42.00	Enter cultivated land bears N.W. & S.E.
50.50	leave same
50.60	"9 mile Creek" (originating from 9 mile Springs) 30 lks wide 8 in. deep runs N. 60 W.
51.00	Enter bottom, meadow on W. & cultivated land on E

Chains	
63.50	sid
	lea
	me
70.00	le
80.00	So
	8 i
	E &
	m
	x 12
	4
	l
	So
	W

BOOK-A-159

T. 19 S. R. 2 E. S. L. M.

Chains	
	side of line
63.50	leave sand, enter swampy meadow bears N.E. & S.W.
70.00	leave sand
80.00	Set limestone 12 x 10 x 7 in 8 in deep marked 4 notches on E & 5 on S. edges with earth mound from 4 pits each 24 x 12 x 12 in for cor to secs 4, 5, 8 & 9
	land level
	Soil 1st rate
	No timber

May 23rd 1879

May 24th 1879

East on random line

Bet. secs 4 & 9

Var 16°40' E

From cor to 4. 5. 8 & 9

Fractional Subdivision

Chains	
	Geo Peacock Home bears N. 68° 30' E.
9.00	S.W. cor of cultivated land
10.00	Enter slough bears S.W. & N.E.
14.00	leave same, enter cultivated land bears N.E. & S.W.
27.00	leave same
29.00	Road bears N.E. & S.W.
34.50	Ditch runs S.
40.00	Set temporary 1/4 sec. cor. from here Geo Peacocks Home bears N. 38° 30' W. ascend Mts.
43.00	Enter timber of commercial value
47.00	Gulch drains N.W. ascend N.W. slope
80.30	Intersect N. & S. line 50 lks N. of cor to secs 3.4.9 & 10 from which

T. 19 S., R. 2 E., S. L. M. -

Chains	
	N. 89° 39' W on true line between secs 4 & 9
40.15	Set limestone 15 x 12 x 6 ins 10 ins deep marked ¼ on N. side with stone mound (pits impracticable) for ¼ sec. cor.
80.30	The cor. to secs 4. 5. 8 & 9 land W'n line Soil 1st rate E. 40.30 chs mountainous Soil 2nd rate good grass Timber of commercial value on E. 37.30 chs.

North on random line between secs 4 & 5
Var 16° 40' E.

3.50	Enter slough near N.E. & S.W.
9.00	Leave same
10.50	Road bears N.E. & S.W.

Fractional Subdivision

Chains	
11.00	Enter cultivated land bears
	NE ½ SW.
21.50	Leave same
21.66	Road bears NE ½ SW.
34.50	" " E ½ W.
35.50	Enter Meadow bears E ½ W.
38.25	leave same
	enter cultivated land.....
40.00	Set temporary ¼ sec. cor.
60.00	leave cultivated land
	Ditch runs SW.
65.15	Road bears NE ½ SW.
	Ascend
73.50	Ridge bears E ½ W.
77.50	Foot of same
79.80	Intersect N. Boundary of
	Tp. 31 lks W. of cor to secs
	4. 5 32 & 33 from which
	S 0° 14' W. on true line
	between secs 4 & 5

T. 19 S. R. 2 E. S. L. M.

Chains	
39.80	Set limestone 12 x 12 x 8 in 8 in deep marked ¼ on W. side with earth mound from 4 pits each 24 x 12 x 12 in for ¼ sec. cor.
79.80	The cor to secs 4. 5. 8 & 9 land mostly level Soil 1st rate No timber

From the cor to secs 31 & 32 on S. Boundary of Tp. 1 nw

North bet secs. 31 & 32 Va. 16° 40' E.

15.00	Wood Road bears E & W.
40.00	Set limestone 12 x 8 x 6 in 8 in deep marked ¼ on W. side with earth mound from 4 pits each 24 x 12 x 12 in for ¼ sec. cor.

3537 Fractional Subdivision

Chains	
	from here
	Cemetery bears S 80° E about
	15 chs dist
50.00	Wood Road bears N.E. & S.W.
62.00	Wash drains N.E.
74.00	Wood Road bears E & W.
78.50	Wash drains S.E.
80.00	Set limestone 15 x 15 x 5 in
	10 in deep marked 3 notches
	on E & 1 on S. edges with
	earth mound from 4 pits each
	24 x 12 x 12 in. for cor to secs
	29. 30. 31 & 32
	land level
	Soil 1st rate
	No timber

East on random line
between secs 29 & 32
Var 16° 40' E.

T. 19 S. R. 2 E S.L.M.

Chains	
1.00	Wash drains S.E.
11.00	Enter cultivated land bears S. & N.E.
34.50	Ditch runs N.W.
34.75	Gulch drains N.W.
35.00	Ditch runs S.W.
36.50	same " Westerly enter 12 Mile Creek Bottom
36.60	Road bears N.W. & S.E.
40.00	Set temporary ¼ sec. cor.
47.00	Road bears N. & S.
62.30	12 Mile Creek 30 lks wide 18 in deep runs N.W.
70.00	Williams Victors House bears N. 2 chs dist.
70.50	Base cultivated land bears S.E. & N.W.
70.60	Mayfield North Canal runs Northerly base bottom & Valley ascend hills —

361 Fractional Subdivision

Chains	
8070	Intersect N x S line 8 lks N. of cor to secs. 28. 29. 32 & 33 — from which N. 89° 57' W. on true line between secs 29 x 32
40.05	Set limestone 14 x 12 x 6 in 9 in. deep marked 1/4 on N. side with earth mound from 4 pits each 24 x 12 x 12 in for 1/4 sec. cor.
80.10	The cor to secs 29. 30. 31 x 32 land mostly level Soil 1st rate No timber

West on random line between secs 30 x 31 (Va. 16° 40' E

6.00	Wash drains S.E.
12.50	Wood Road bears N.W. & S.E.

T. 19 S. R. 2 E. S. L. M.

Chains	
18.00	Enter broken Gypsum hills
36.00	Gulch drains S.E.
40.00	Set temporary 1/4 sec cor.
49.00	Ridge bears N. & S.
61.00	Gulch drains N.W.
72.00	Ridge bears N.W.
78.00	Gulch drains N.W.
80.70	Intersect W. Boundary of Tp. 35 Rds N. of cor. to secs 25. 30. 31 & 36
	from which
	N. 89° 45' E. on true line between secs 30 & 31
40.70	Set limestone 15 x 9 x 7 in. 10 ins. deep marked 1/4 on N. side with mound of earth from 4 pits each 24 x 12 x 12 in for 1/4 sec. cor.
80.70	The cor to secs 29. 30. 31 & 32 land mountainous on 62.70 chs

363 Fractional Subdivision

Chains	
	Soil in Mts. 3rd rate
	Balance undulating
	Soil 1st rate
	Timber scattering pine & cedar

North bet secs 29 & 30
Var 16° 40' E

23.00	Descend to 12-mile Creek
	Bottom bears N.W. & S.E.
28.00	Ditch runs N.W.
30.00	Road bears N.W. & S.E.
	enter cultivated land bears
	N.W. & S.E.
40.00	Set sandstone 16 x 12 x 8 in 11
	in deep, marked 1/4 on W side
	with earth mound from 4
	pits each 24 x 12 x 12 in for
	1/4 sec. cor.
	from here
	Rasmus Andersens Cabin

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T. 19 S R 2 E S. L. M.

Chains	
	bears N. 68° E 7 chs dist
65.50	Leave cultivated land bears E. & W.
66.50	Road bears N.W. & S.E.
73.50	12 Mile Creek 40 lks wide
	18 in deep runs N.W.
74.50	Enter cultivated land bears N.W. & S.E.
77.50	Leave same
	ascend S.W. slope —
80.00	Set Boulder 16 x 12 x 8 in 11 in
	deep marked 5 notches on E & W
	on S edge with stone mound
	(pits impracticable) for cor to
	secs 19. 20. 29 & 30
	land mostly level
	Soil 1st rate
	No timber

East on random line
between secs 20 & 29
Va. 16° 40' E

365 Fractional Subdivision

Chains	
	Ascend S.W. slope
12.50	Enter bench bears N.W. & S.E.
22.50	Descend
24.00	Foot of bench
	Road bears N. & S.
25.00	Enter Meadow
40.00	Set temporary 1/4 sec. cor
57.00	Road bears N. & S
76.50	Leave meadow bears N. & S.
77.00	Road bears N. & S.
78.00	Mayfield North canal mus
80.00	Intersect N. & S. line at cor to secs 20. 21. 28 & 29.
	from which
	West on true line bet. secs 20 & 29.
40.00	Set charred cedar post 4" x 4" x 4" marked 1/4 S. on N. side with earth mound from 4 pits each 24 x 12 x 12 ins for 1/4

T. 19 S., R. 2 E., S. L. M.

Chains	Sec cor.
80.00	The cor to secs 19. 20. 29 & 30 land undulating Soil 1st & 2nd rate No timber
	West on random line between secs 19 & 30 Var 16° 40' E
2.00	Foot of bench, enter cultivated land bear N.W & S.E.
7.70	12 Mile Creek 25 lks wide 8 in deep runs N.W.
28.00	leave cultivated land Ditch runs N.W.
28.50	Road bears N.W. & S.E.
33.00	Leave Arroyo Valley bears N.W. & S.E., around broken Gypsum hills
36.00	Ridge bears N.E 7 chs

Fractional Subdivision

Chains	
40.00	Set temporary ¼ sec. cor.
41.00	Gulch drains N.E
57.00	Ridge bears N & S.
70.00	Gulch drains N.W.
76.00	Ridge bears NE & SW.
80.75	Intersect W. Boundary of Tp. 70 Rs N. of cor to secs 19. 24. 25 & 30
	from which
	N. 89° 30 E on true line bet. secs 19 & 30
40.75	Set limestone 12 x 12 x 5 in 8 in deep marked ¼ on N. side with earth mound from 4 pits each 24 x 12 x 12 in for ¼ sec cor.
80.75	The cor to secs 19. 20. 29 & 30 land N. 47.75 chs mount. among
	Soil 3rd rate

T. 19 S. R 2 E S.L. M

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Chains	Balance level Soil 1st rate Scattering pine & cedar on W ½ —

North bet. secs 19 & 20
Va. 16° 40' E
Ascend

7.00	Enter bunch bears SE & NW.
36.00	Descend same
38.00	Foot of same. Ditch from Reservoir about 20 lks E. runs W.
40.00	Set limestone 16 x 8 x 5 in 11 in. dug marked ¼ on W. side with earth mound from 4 pits each 24 x 12 x 12 in for ¼ sec cor.
42.00	Road between Mayfield & Gunnison bears NW. & SE. Enter broad Hollow drains SW.

Fractional Subdivision

Chains	
47.00	Wood Road bears NE.
48.00	Wash drains SW. bears hollow
	Enter broken Gypsum hills
80.00	Set limestone 14 x 8 x 7 in 9
	in deep marked 5 notches on
	E & 3 on S. edges with earth
	mound from 4 pits each 24
	x 12 x 12 in. for cor to secs
	17. 18 19 & 20
	from which
	A cedar 16 in dia bear S. 75° W
	18 lks dist marked S 19 T. 19 S R 2 E
	B. T.
	land N. 32.00 chs mountainous
	Soil 2nd rate
	Balance undulating
	Soil 1st rate
	Scattering cedar on N. ½
	May 24th 1879

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T. 19 S. R 2 E S.L. M

May 26th 1879

East on random line
between secs 17 & 20
Va. 16° 40 E.

20.00 Gulch drains S.
leave Gypsum hills
30.00 Gulch drains S.W.
38.00 Summit of high ridge
bears N. & S. descend
40.00 Set temporary ¼ sec cor.
58.00 Foot of Mountains, enter
Arapine Valley bears N & S.
61.00 . . - Christmas Home bears
S. 7° E 3 chs dist.
A. C. Christmas home bears
N. 14° W. 6.50 chs dist -
61.25 County Road bears N. & S.
61.50 Enter cultivated land
67.00 leave same
ditch runs S.W.

Fractional Subdivision

Chains		Ch
69.00	Road bears N. & S.	
75.50	" . " " "	3.
80.10	Intersect N. & S. line at cor to secs 16. 17. 20 & 21 from which	29
	West on true line between secs 17 & 20	3
		3
40.05	Set limestone 30 x 16 x 14 in 20 in dug. marked ¼ on N. side north stone mound (Pits impracticable) for ¼ sec cor	3
		4
80.10	The cor to secs 17. 18. 19 & 20	4
	Land W. 55 chs mountainous	
	Soil 2nd & 3rd rate	4
	Balance soil	
	Soil 1st rate	64
	Scattering cedars on W. ½	68
		7
	West on random line between secs 18 & 19	7

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T. 19 S. R 2 E S.L. M

Chains	Va. 16°40 E
3.50	Gulch drains S.W.
29.00	Leave Gypsum hills enter Sacramento Valley bears N.W. & S.E.
32.00	Road bears N.W. & S.E.
35.00	Ditch runs N.W., enter cultivated land
37.00	Road between Gunnison & Mayfield bears N.W. & S.E.
40.00	Set temporary 1/4 sec cor.
45.00	12 Mile Creek 40 lks wide 10 in deep runs N.W.
46.40	leave cultivated land ascend to bench
64.50	Gunnison new canal runs N.W.
68.50	" " " " S.W.
74.00	" " " " N.W.
79.80	Intersect W. Boundary of Tp. 20 lks N. of cor. to secs.

Fractional Subdivision

Chains	
	13. 18. 19 & 24
	from which
	N. 89° 51' E. on true line
	between secs 18 & 19
39.80	Set limestone 12 x 8 x 6 in
	8 in dugs marked 1/4 on N side
	with earth mound from & pits
	each 24 x 12 x 12 in for
	1/4 sec. cor.
79.80	The cor to secs 17 18 19 & 24
	land E. 29 chs Mountainous
	Soil 3rd rate
	Balance nearly level
	Soil 1st rate
	Scattering cedars on E 29 chs

	North between secs 17 & 18
	Va. 16°40' E
12.00	Gulch drains S.W.
19.00	" " N.

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T. 19 S. R 2 E S. L. M.

Chains	
25.00	Gulch draws S.W.
40.00	Set limestone 14 x 10 x 7 in 9 in dug marked ¼ on W. side with earth mound from 4 pits each 24 x 12 x 12 in for ¼ sec. cor.
60.00	Along high ridge bears SE & N.
69.00	Descend to
80.00	Set limestone 14 x 7 x 6 in 9 in dug marked 5 notches on E & 4 on S. edges with mound of earth from 4 pits each 24 x 12 x 12 in. for cor to secs 7. 8 17 x 18 land mountains on 80.00 chs Soil 2nd x 3rd rate Timber scattering cedars

375 — Fractional Subdivision

Chains	
	East on random line between secs. 8 & 17 No. 16°40'E
0.50	Wash drains N.W.
2.50	same " S.W. ascend
18.00	Ridge bears N. & S. ascend
20.00	bears broken Gypsum hills bears N. & S.. enter bench
24.50	Wood Road bears N. & S.
30.10	" " " " "
30.20	Wash drains N.
44.00	Set temporary 1/4 sec. cor.
44.00	low ridge bears N. 10 chs
49.00	Foot of same & bench, enter Arapien Valley bears N. & S. John Petersens 2 houses & Spring bear N. about

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T. 19 S. R 2 E S. L. M.

Chains

9.60 chs distant
52.50 County Road bears N. & S.
80.20 Intersect N. & S. line 28 lks.
N. of cor to secs 8.9.16 & 17
from which
. . N. 89° 48' W. on true line
between secs 8 & 17
40.15 Set limestone 14 x 8 x 6 ins
9 ins deep marked ¼ on N.
side with earth mound from
4 pits each 24 x 12 x 12 ins
for ¼ sec. cor.
80.30 The cor to secs 7.8.17 & 18
land mountainous on
W. 20 chs
Soil 3rd rate
Balance undulating
Soil 1st & 2nd rate
Scatt. cedars on W. ½ ...

Fractional Subdivision

Chains

West on random line between secs 7 & 18 Va. 16°40' E.

1.00 Wash drains S. W. Low Gypsum hills enter Gulch bears N. & S.

9.00 Low wash drains N. W.

20.00 Low Gulch bears N. & S. enter San Pitch Valley.

21.00 Telegraph line bears N.E. & S.W.

21.10 Manti & Gunnison Road " " " "

30.50 San Pitch River 50 lks wide 12 in deep runs S.W.

35.00 North side of River Bank

40.00 Set temporary 1/4 sec. cor.

62.00 Mouth of Gulch drains S.E., enter mountains bear N.E & S.W.

71.00 Gulch drains S.E.

76.00 " " "

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T. 19 S. R. 2 E., S. L. M.

chains	
79.10	Intersect W. Boundary of Tp. 30 Ms S. of cor to secs 7. 12. 13 & 18 from which S. 89° 47' E on true line between secs 7 & 8
39.10	Set cobblestone 16 x 8 x 6 in 6 in dup marked 1/4 on N side with earth mound from 4 pits each 24 x 12 x 12 in. for 1/4 sec. cor.
79.10	The cor to secs 7. 8. 17 & 18 bears N. 17.90 chs mount Arizona Soil 2nd rate (Balance here Soil ~~4th~~ rate ~~No timber~~

Chains	
	North bet. secs 7 & 8
	Va. 16° 40' E.
0.75	Wash drains S.W.
	bear Gypsum hills bear
	N.E. & S.W. enter bench
12.50	leave bench bears N.E & S.W.
	enter San Pitch Valley
16.00	Sunnison & Manti Road bears
	N.E. & S.W.
19.00	"9 Mile Creek 5 lks wide 7 in
	deep runs W. .....
20.00	Uninhabited Cabin bears
	E. 5 chs dist.
22.00	Entire cultivated land bears
	N.E. & S.W.
30.00	Telegraph line bears NE & SW.
40.00	Set charred cedar post 5' x 3" x 3"
	marked 1/4 S on W. side in
	mound of earth from 4
	pits each 24 x 12 x 12 in. for 1/4

T. 19 S. R 2 E S.L. Mer.

Chains	
	sec. cor.
4.00	Leave cultivated land bears NE & SW., enter meadow
44.00	San Pitch River 40 lks wide 9 in dup runs S.W.
58.50	Leave Meadow enter low bench bears NE & SW.
80.00	Set limestone 14 x 12 x 10 in 9 in. dup marked S notches on E. & S. edges with earth mound from 4 pits each 24 x 12 x 12 in for cor. to secs. 5. 6. 7 & 8 land marly level Soil 1st rate No timber

East on random line between secs 5 & 8 Va. 16° 40' E.

4.00	Leave bench bears S. & N.

Fractional Subdivision

Chains		
	enter meadow	
7.50	San Pitch River 40 lks wide 9 inv. deep runs S.	
22.50	Leave meadow- bears N. &	5
29.00	Telegraph line bears N. & S.	68
29.50	Gunnison & Manti Road bears N. & S. W.	76
	from here the most Southern	78
	House in Pettyville Settlement bears N. 8° E about 35 chs dist, this Place consists of 8 or 10 small houses scattered along the Manti & Gunnison Road for a distance of about 15 chs.	80
		40.
30.00	leave Valley bears N. & S.	
40.00	Set temporary 1/4 sec. cor. on second high steep ridge	80.
41.60	Top of ridge bears N. & S.	
	descend	

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T. 19 S., R. 2 E. S. L. M.

Chains	
55.00	Foot of ridge, enter Arapien Valley, County road bears N. & S.
58.50	Road bears NE & SW.
68.00	Mrs. Peacocks House bears N. 4 chs dist—
76.50	Enter slough NE & SW.
78.50	Leave sand
80.30	Intersect N. & S. line 42 lks N. of cor. to secs 4. 5. 8 & 9 from which N. 89° 42' W. on town line between secs 5 & 8
40.15	Set limestone 12 x 10 x 4 in 8 in deep marked 1/4 on N. side with earth mound pressed 4 pits each 24 x 12 x 12 in for 1/4 sec cor.
80.30	The cor. to secs 5. 6. 7 & 8 land 25 chs mountainous Soil 2nd rate

Fractional Subdivision

Chains	
	Balance here.
	Soil. 1st rate
	No timber
	West on random line
	between secs 6 & 7
	Va. 16°40 E
6.50	Leave San Pitch Valley
	bears N.E & S.W.
	Ascend Mountains
22.00	Ridge bears N. & S.
40.00	Set temporary ¼ sec. cor.
46.00	Gulch drains S.W.
63.00	Ridge bears S.W.
75.50	Gulch drains S.W.
79.90	Intersect W. Boundary of Tp
	at cor. to secs 1.6.7. & 12
	from which
	East on true line
	between secs 6 & 7

T. 19 S. R 2 E. S.L. M 384

Chains	
39.90	Set limestone 15 x 10 x 5 in 10 in deep marked 1/4 on N. side with earth mound from 4 pits each 24 x 12 x 12 in for 1/4 sec. cor.
79.90	The cor. to secs 5. 6. 7 & 8 land mountainous on W. 73.40 chs.
	Soil 2nd rate
	Balance level bench
	Soil 1st rate
	Timber scattering pine and cedars —
	North on random line between secs 5 & 6
	Va. 16°40'E
6.00	Leave bench
	Perpendicular limestone ledge 50 ft high bears N.E & S.W — enter mountains

chains	
10.00	Gulch drains S.E.
19.00	" " " enter timber of commercial value
40.00	Set temporary ¼ sec. cor.
42.00	Gulch drains S.E.
59.50	Trail bears N.W & S.E on bottom of dry gulch drains S.E.
80.70	Intersect N. Boundary of Tp. 28 Ns N. of cor. to secs 5. 6. 31 & 32 from which S. 0°12' W. on true line between secs. 5 & 6
46.70	Set limestone 12 x 10 x 8 in. 8 in dug marked ¼ on W. side with stone mound (pits

BOOK-A-159

T. 19 S. R. 2 E. S.L.M.

Chains	
	impracticable) for ¼ sec. cor.
80.70	The cor. to secs. 5.6.7 & 8 bears N. 74.70 chs mountainous
	Soil 2nd rate
	Balance bare
	Soil 1st rate
	Timber of commercial value on N. 61° 70' chs
	May 26th 1879.
	Adolphe Jessen
	U. S. Dep. Surveyor

387 Fractional Subdivision

General Description

The lands surveyed in this Township embrace the middle portion of San Pitch Valley, the North part of Arapien Valley and some finely timbered mountains east of the latter —

Arapien Valley is noted for its fine, fertile soil which is nearly all cultivated being easily irrigable from 12 Mile Creek, 9 Mile Springs and 6 Mile Creek; Mayfield with a population of about 350 Inhabitants is the principal settlement —

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T. 19 S. R 2 E. S. L. 3rd

The portion of San Pitch Valley falling in this Township contains Pettyville Settlement with 50 or 60 Inhabitants who cultivate a good sized field Northwest of their town, irrigating the same from San Pitch River_

The divides between Arapien and San Pitch Valleys consist of singular narrow and broken ridges running in a northerly and southerly direction, in places said ridges contain extensive deposits of Gypsum of a very fine quality. I therefore return as Gypsum land the

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following viz:

W 2 of W 2 sec 17; E.2 of E.2 sec. 18; N.E.4 of N.E.4 & S.W 4 sec 19; N.W.4 of N.W.4 sec. 20; W.2 sec 30 and W.2 of sec. 31 —

Adolphe Jessen
U. S. Dep. Surveyor

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U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, August 13" 1879.

The foregoing field notes of the survey of
Fractional Subdivisions of
Township No. 19, South, Range No. 2, East,
of the Salt Lake Meridian, Utah Ter.,
Executed by Adolphe Jessen
Under his contract No. 91. of the 29"
day of March 1879, in the month of
May 1879, having been critically
examined, the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.

Edw Solomon

Surveyor General for Utah.

Lists Made

10 R: 1880 (159) Bailey 390 E.

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Filed June 30th 1879.

Examined by John H. Campe

Compared by L. C. Bailey and Wm A. Goolinski

FIELD NOTES

OF

THE SURVEY OF THE

Additional North Boundary

of Township No 19 S, Range No 2 E

of the Salt Lake Meridian in Utah Territory.

BY

Adolphe Jessen

U. S. DEPUTY SURVEYOR,

Under his Contract No. 91

dated March 29th 1879.

Survey commenced May 20th 1879.

Survey completed May 20th 1879.

copied.

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Additional North Boundary T. 19 S. R 2 E.

Chains	
	Survy commenced May 20th 1879
	The E. Boundary of this Tp. is not run therefore from the cor to Tp.s 18 & 19 South R.s 1 & 2 E. S.L.M.
	I run
	East on true line between secs 6 & 31 Va 16° 40' E.
6.00	Leave Antelope Valley ascend Mountains bear NE & SW.
16.50	Gulch drains N. W.
29.00	" " " forks 4 chs SE.
34.00	Gulch drains S. W.
40.00	Set limestone 15 x 10 x 5 in 10 in deep marked ¼ on N. side with stone mound (pits

Chains	
	impracticable) for ¼ sec. cor.
63.00	Gulch drains S.
75.50	Ridge bears S., enter timber
	of commercial value
80.00	Set limestone 16x10x8 in.
	deep marked I notch on W. &
	on E. edges with stone mound
	(pits impracticable) for cor to
	secs 5. 6. 31 & 32.
	from which
	A cedar 7 in dia bears N. 70° W. 20 lks dist
	" " 9 " " " N. 30° E. 55 " "
	" " 5 " " " S. 75° E 16 " "
	All marked as per instructions
	land mountainous on 74 ch.
	Soil 2nd rate
	Timber of commercial
	value on E. 4.50 chs.

T. 19 S. R 2. E S. L. M.

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Chains	
	East on true line between secs 5 & 32 Va. 16°40' E
	Descend
17.00	Gulch with Trail in bottom drains S.E.
19.35	Perpendicular cliff 75 ft high bears N. & S.
25.00	Foot of mountains bear NE & SW. leave timber of commercial value Enter Saw Pitch Valley
33.50	Saw Pitch River 40 lks wide 12 in. deep runs S.
36.50	Enter cultivated land bears N. & S.
40.00	Set limestone 12x8x5 in 8 in. deep marked ¼ on N. side and raised mound of earth from pits each 24x12x12 in for ¼ sec. cor
55.50	Leave cultivated land

Chains	
	Telegraph line bears N. & S.
56.00	Ditch runs S.
57.00	Manti & Gunnison Road bears N. & S.
80.00	Set limestone 14 x 12 x 8 in 9 in deep marked 2 notches on W. & 4 on E edges with mound of earth from 4 pits each 24 x 12 x 12 in for cor to secs. 4. 5. 3~~4~~2 x 3~~5~~3 land mountainous on W. 25.00 chs — Soil 3rd rate Balance level Soil 1st rate Timber of commercial value on W. 25 chs
	East on true line between secs 4 x 33 Va. 16°40' E
18.00	Ascend

T. 19 S. R 2 E. S. L. Mer.

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Chains	
23.00	Top of hill bears N. & S.
28.50	Foot of sand, enter cultivated land
40.00	Set Sandstone 20"x12"x8", 15 ins deep marked 1/4 on N. side with mound of stone from 4 pits each 24x12x12 ins for 1/4 sec. cor. from which Austin Bruces house bears N. 40° E
	H. C. Petty's " " N. 52 E
	Walter Burtons " " S. 12° E.
48.50	Road bears N. & S.
50.50	Austin Bruces house bears N. 20° W.
	H. C. Petty's " " N. 1° W.
	Walter Burton's " " S. 45° W.
	Geo. Petty's " " S. 30° E
	about 5 chs dist
53.50	Road bears N. & S.
78.00	Lean cultivated land bears N.E & S.W.
	Road bears NE & SW.
80.00	Set white limestone 18x12+7 ins 12 ins. deep marked 3 notches on

396 Additional North Bound

Chains	E & W. edges with mound of earth from 4 pits each 24 x12x12 in for cor to secs 3. 4 33 & 34 land mostly level Soil 1st rate No Timber
	East on true line between secs 3 & 34 Var 16° 40' E
2.00	Ditch runs N.W.
5.00	Road bears N.W. & S.E.
8.00	descend to Creek Bottom
8.75	"6 Mile Creek" 25 lks wide 9 in deep runs N.W.
15.00	Road bears N.W. & S.E.
21.00	leave Creek bottom ascend to timbered bench
22.00	Ditch runs N.W.
39.50	Spring Branch in Ditch runs N.

T. 19 S. R 2 E S. L. M 307

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Chains	
40.00	Set limestone 14 x 10 x 9 in 9 in deep marked ¼ on N. side with stone mound (pits impracticable) for ¼ sec cor. – from which A cedar 12 in bears N. 85 E. 15 lks dist.
	" " 10 " " S. 35 E 10 " "
	Both marked ¼ S. B. T.
53.00	leave timbered bench. descend to "6 Mile Creek Bottom –
54.50	"6 Mile Creek 25 lks wide 9 in deep runs S. W.
55.00	Road bears N.E. & S.W.
57.00	Leave Creek Bottom bears S.W. enter cultivated bench
71.65	Intersect E. Boundary of the late San Pete Indian Reserve 21.12 chs S. of old closing cor. point to secs 3 & 34; disregarding old closing cor. in accordance with special instructions furnished me by the Surveyor Generals Office

3 Additional N. Bdry T. 19 S. R 2 E

Set a limestone 24 x 15 x 10 in
16 in deep marked with a cross (+)
on W. side and stone mound
for future reference in returning
lots in sec 34 T. 18 S. R 2 E.

72.00 leave cultivated land around timbered Mountains

80.00 Set limestone 16 x 12 x 9 in 11 in
deep marked 4 notches on W. &
2 on E. edges with mound of
earth. from 4 pits each 24 x 1[illegible]
in for cor to sec 2. 3. 34 & 35

land undulating
Soil 1st & 2nd rate
Timber of commercial value on 40 ch
May 20th 1879

Adolphe Jessen
U. S. Dep. Surveyor

For general description see end
of Subdivision Notes of this Township

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U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah August 13" 1879

The foregoing field notes of the survey of the ...

Additional North Boundary,

Township No. 19, South, *Range No.* 2, East of the Salt Lake Meridian, Utah Ter.

Executed by Adolphe Jessen

Under his *contract* No. 91 *of the* 29" *day of* March *1879, in the month of* May *1879, 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.

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222 17. R: 1880. (159) 400

Filed June 30th 1879.

Examined by John C. Campe.

Compared by F. C. Bailey, W. A. Gerlinski

FIELD NOTES

OF

THE SURVEY OF THE

Additional Subdivisions

of Township No. 20 South Range No. 2 East

of the Salt Lake Meridian in Utah Territory.

BY

Adolphe Jessen

U. S. DEPUTY SURVEYOR,

Under his Contract No. 91

dated March 29th 1879.

Survey commenced April 29th 1879.

Survey completed May 3d 1879.

Copied.

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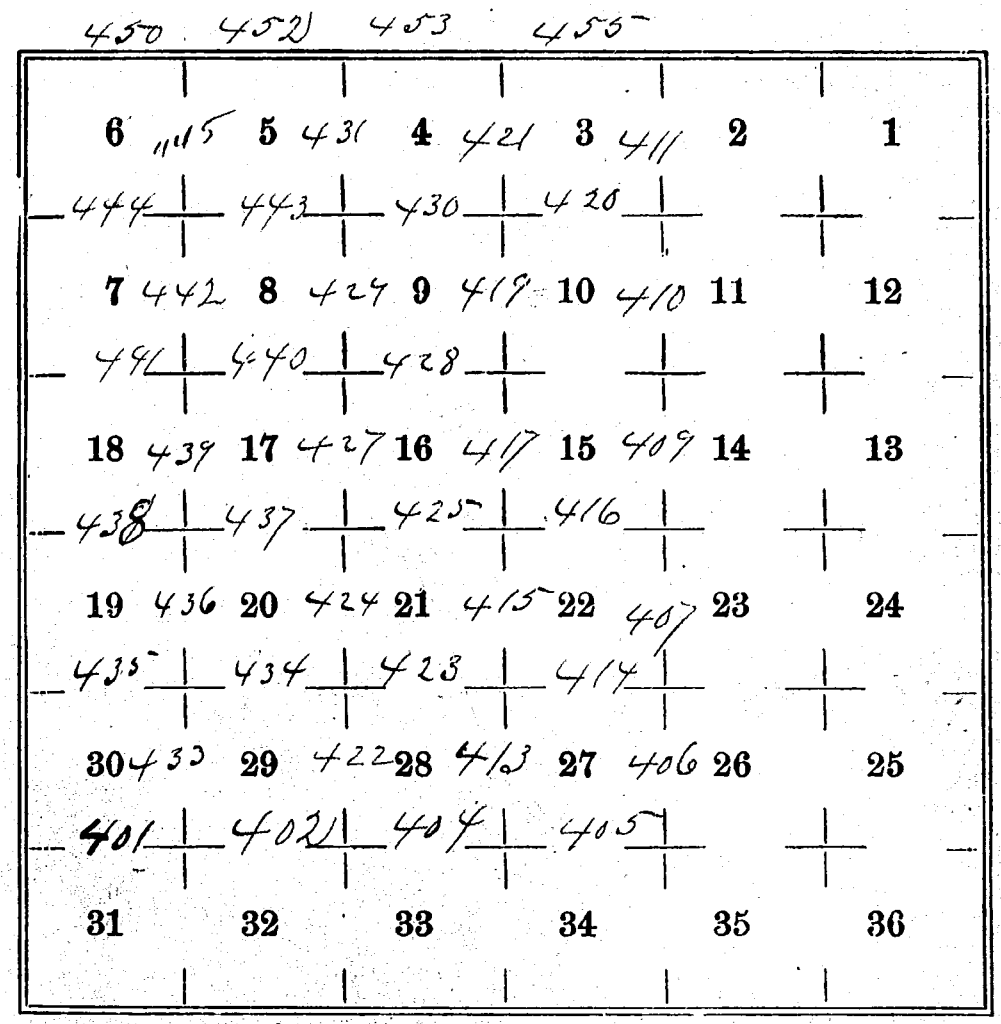
Fractional North Boundary and Additional Subdivisions

Township 208. **R.** 2 East



Subdivisions Tp 20 S., Rs 1 & 2 E.
of the Salt Lake Meridian.

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April 29th 1879

On account of unavailable mountains the South tier of sections in this Township cannot be surveyed. I therefor commence at the established corner to Sections 25, 30, 31 & 36 Tp 20 S., Rs 1 & 2 E. and run E. on a true line betw. Secs 30 & 31

Var. 16°40' E.

28.00 Leave valley, enter timbered hills.

40.00 Set a gray sandstone 12x8x3, 8 in. in ground and mound of earth and pits, mkd 1/4 on N. side for 1/4 Sec. cor. from which
A cedar 12 in. dia. bears N20°W, 80 lks dis.
" pinon 8 " " " S50°E, 75 " "
Both mkd 1/4 S.B.T.

57.00 Ravine drains N.W.

78.00 " " "

80.00 Set limestone 15 x 7 x 3, 10 in. in grou
and mound of earth and pits, mkd
1 notch on S and 5 on E. edges for
cor. to Secs 29, 30, 31 & 32, from which
Q cedar 10 in. diam. bears S 53° W 65 lks di
" " 8 " " - N 28° W 104 " "
Both mkd as per instructions.
Note: No other trees convenient.
Land 1st 28.00 chs level, soil 1st rate
no timber. Rest mountainous,
soil 3d rate, heavily timbered
with cedars & pinons of commer
cial value

E. on true line betw. Secs 29 & 32.
Var. 16° 40' E.

18.00 Ravine bears N 75° W.

40.00 Set gray sandstone 12 x 8 x 2, 8 in.
in ground and mound of earth

and pits, mkd 1/4 on N. side
for 1/4 Sec. cor. from which
A pinon 8 in. diam. bears N 33° E, 97 lks
" cedar 12 " " " N 75° W, 60 "
Both mkd 1/4 S B T.

80.00 Set cedar post 4 x 4 in, 4 feet long,
2 feet in ground and mound of
earth from 4 pits, each 24 x 12 x 12 in.
mkd 1 notch on S and 4 on E.
edges for cor. to Secs 28, 29, 32 & 33.
from which
A pinon 9 in. diam. bears S 25° E, 35 lks
" cedar 12 " " " S 30° W, 50 "
" pinon 7 " " " N 45° E, 75 "
All marked as per instructions.
Land mountainous, Soil rocky,
heavily timbered with cedars
and pinon pines of commercial
Value

Subdivisions Tp 20 S., R 2 E

E. betw. 28 & 33 on a true line

Var. 16° 40' E.

17.00 Leave timber. Descend.

40.00 Set limestone 10 x 6 x 3, 7 in. in ground and mound of ~~earth~~ and pits, mkd 1/4 on N. side for 1/4 Sec. cor.

47.50 Enter valley

50.00 Trail bears S 15° E.

59.00 Leave valley. Ascend

80.00 Set gray sandstone 12 x 12 x 10, 8 in. in ground and mound of stones, pits impracticable, mkd 1 notch on S and 3 on E. edges. For Cor to secs 27, 28, 33 and 34.

omission

Land 1st 47.50 chs and last 21 chs mountainous soil 2d rate. Rest level valley, soil 1st rate.

Timber of commercial value on 1st 17.00 chs, consisting of cedar and pinon pines.

of the Salt Lake Meridian.

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E. betw. Secs 27 & 34 on true line.

Var. 16° 40' E.

40.00 Set gray sandstone 16 x 10 x 4 in mound of rocks, pits being impracticable, mkd 1/4 S on N. side for 1/4 Sec. cor.

56.00 Enter timber

72.00 Top of high peak.

75.50 Leave timber

80.00 Set gray sandstone 12 x 12 x 7, (8 in. above ground) in mound of rocks, pits being impracticable, mkd 1 notch on S and 2 on E. edges for cor. to Secs 26, 27, 34 & 35.

Land mountainous, Soil 3d rate Timber on 19.00 chs, consisting of balsam and red pines.

Subdivisions Tp 20 S. R 2 E

Note: Discontinue line on account of steep rocky mountains.

	From cor. to secs 26, 27, 34 & 35
	Run N. on true line betw. secs
	26 & 27. Var. 16° 40' E.
	Descend.
3.00	Enter timber
17.00	Leave "
39.00	Bottom of Dell Canon bears E & W.
39.56	Creek 2 links wide 4 in. deep, runs W. sinks 2 chains farther W.
40.00	Set limestone 8 x 6 x 6, 5 in. in ground and mound of earth and pits mkd 1/4 on W. side for 1/4 sec. cor.
51.60	Timber road bears E & W.
54.00	Ascend
75.00	Top of sideridge bears E. & W.
	Descend

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80.00 Set limestone 10x8x6, in mound of rocks, pits being impracticable. mkd 2 notches on S and 2 on E. edges for cor. to Secs 22, 23, 26 & 27.

Land mountainous, Soil 3d rate, timber some scattered cedars.

N. on true line betw. Secs 22 & 23.

Var. 16°40' E.

8.00 Bottom of gulch drains E.

Ascend

15.00 Enter timber

30.00 Leave "

On top of side ridge, bears E & W.

38.00 Enter timber and descend

40.00 Set limestone 10x10x8, 7 in. in ground and mound of earth

and pits, mkd 1/4 on W. side for 1/4 Sec. cor., from which
Balsam pine 8 in. dia. bears N 40° E, 35 lks
" " " 12 " " " N 65° W, 45 "
Both marked 1/4 S.B.T.

47.00 Bottom of gulch and creek 2 lks wide, 3 in. deep runs W. sinks 5 chains below.

Ascend

55.00 On top of side ridge bears E & W. Leave timber.

80.00 Set limestone 8 x 8 x 8, in mound of rocks, pits being impracticable mkd 3 notches on S and 2 on E edges for cor. to Secs 14, 15, 22 & 23. Land mountainous, Soil 3d rate. Timber of commercial value on 32.00 chains, consisting of pines, balsam pines, cedars and pinons.

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N. on true line betw. Secs 14 & 15.
Var. 16°40' E.

8.00 Enter timber. Descend.

24.50 Bottom of rocky, narrow gulch drains E.
Ascend

37.00 Ontop of side ridge bears E & W.

40.00 Set limestone 10 x 8 x 6, in mound of rocks, pits being impracticable from which
a pine 15 in dia. bears N30°E, 45 lks dist.
" balsam pine 16 " " S45°W, 60 " "
Scribed mkd 1/4 S B T

64.00 Leave timber

80.00 Set limestone 10 x 10 x 5, on solid rock in mound of stones, mkd 4 notches on S and 2 on E. edges.
for cor. to Secs 10, 11, 14 & 15.
Land mountainous. Soil 3d rate.
Timber of commercial value on 56 chs consisting of pines, balsam pines,

cedars & pinons.

April 30th 1879

N. on true line betn. Secs 10 & 11.

Var. 16° 40' E.

23.00 Descend. Enter timber.

30.00 Bottom of narrow cañon ~~bears~~ E & W.

30.50 Creek 3 lks wide 6 in. deep runs W. sinks 15 chs below.

31.40 Ascend

39.00 Top of side ridge bears E & W. Leave timber

40.00 Set limestone 16 x 8 x 3, 11 in. deep and mound of earth and pits mkd 1/4 S on W. side for 1/4 Sec cor.

72.00 Enter timber.

80.00 Set limestone 18 x 12 x 4, 12 in. deep and mound of earth and pits mkd 5 notches on S and 2 on E.

edges for cor. to Secs 2, 3, 10 & 11,
from which
A red cedar 6 in dia. bears N45°W, 60 lks dist.
" " 8 " " " S60°E. 85 " "
Both mkd as per instructions.
Note: No other trees convenient.
Land mountainous on 80.00 chs.
Soil 2d rate. Timber of commercial
value on 24.00 chains.

N. on random line betw. Secs 2 & 3
Var. 16°40' E.

7.50 Deep ravine drains N W.
27.50 Wash drains N W.
30.00 Wood road bears N W.
40.00 Set temporary 1/4 Sec. cor.
72.00 Leave timber.
75.00 Foot of hill, enter 12 mile creek.
cañon.

Subdivisions Tp 20 S., R 2 E.

77.25 12 mile creek 30 lks wide, 2 feet deep, runs N 5½° W.

79.60 Intersect N. boundary of Tp 27 lks E. of cor. to Secs 2, 3, 34 & 35 from which cor. I run S 12' E. on true line.

39.60 Set limestone 30 x 15 x 4, 20 in. in ground and mound of earth and pits, mkd 1/4 on W. side for 1/4 Sec. cor. from which cor.
A cedar 15 in diam. bears S 45° W 185 lks dist.
" " 20 " " " N 40° E 128 " "
Both mkd 1/4 S.B.T.

79.60 The cor. to Secs 2, 3, 10 & 11.
Land mountainous on 79.60 chains. Soil 2d rate. Timber of commercial value on 72.00 chs, consisting of red cedars, pines and pinons.

From cor. to Secs 27, 28, 33 & 34
I run N. on a true line betw.
Secs 27 & 28

20.00 Hollow wash drains W.
40.00 Timber road bears N 30° W
Enter valley.
Set cedar stake 4 x 4 in. 4 feet
long, 2 feet in ground and
mound of earth and pits, mkd
1/4 on W. side for 1/4 Sec. cor.
50.50 Enter timber.
60.00 Trail bears N & S
62.00 Wash drains W.
65.00 Leave timber
72.00 Canon road bears N 70° E.
80.00 Set limestone 14 x 10 x 8, 10 in. in
ground and mound of earth
and pits, mkd 2 notches on
S and 3 on E. edges for cor
to Secs 21, 22, 27 & 28

Subdivisions Sp 20 S, R 2 E

Land 1st 40 chs mountainous
Soil 2d rate, rest level, Soil 1st rate
Cedars and pinons of commercial
value on 14.50 chs.

E on random line betw. Secs 22 & 27.
Var 16° 40' E.

4.50	Trail bears N & S
13.00	Road bears N 25° W.
35.00	Foot of Mountain. Cleared
40.00	Set temporary 1/4 Sec. cor.
51.00	Enter cedars. On top of ridge.
72.00	Leave " .
79.80	Intersect N & S line at cor to Secs 22, 23, 26 & 27. From which cor. I run W. on true line betw. Secs 22 & 27
39.00	Set limestone 18 x 8 x 3, 12 in. deep and mound of rocks, pits in.

of the Salt Lake Meridian.

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practicable, mkd 1/4 on N. side for 1/4 Sec. cor.

79.80 The cor. to Secs 21, 22, 27 & 28. Land 1st 35.00 chs level, soil 1st rate, rest mountainous, soil 2d rate. Cedars of commercial value on 21.00 chains.

From cor. to Secs 21, 22, 27 & 28 I run N on true line betw. Secs 21 & 22.

Var 16°40' E.

40.00 Set limestone 9 x 8 x 4, 6 in. deep and mound of earth and pits mkd 1/4 on W side for 1/4 Sec cor.

80.00 Set cedar post 4 x 4 in, 4 feet long and mound of earth from 4 pits, each 24 x 12 x 12. mkd 3 notches on S and 3 on E.

edges for cor to Secs 15, 16, 21 & 22.
Land level, soil 1st rate, no timber.

E on random line betw. Secs 15 & 22.

20.50 Road bears N & S.

21.00 Foot of mountain. Ascend

40.00 Set temporary 1/4 Sec. cor.

79.70 Intersect N & S. line at cor. to Secs 14, 15, 22 & 23, from which cor. Drum W on true line betw. Secs 15 & 22.

39.85 Set limestone 18 x 8 x 4, 12 in. in ground and mound of earth and pits, mkd 1/4 on N. side for 1/4 Sec. cor. ....

79.70 The cor. to Secs 15, 16, 21 & 22. Land 1st 21.00 chs (mountainous) level, soil 1st rate, rest mountainous soil 2d rate. No timber. ....

From cor. to Secs 15, 16, 21 & 22
I run N. on a true line betw.
Secs 15 & 16.

Var. 16°40' E.

11.00 Enter timber

22.00 Leave valley, enter cedar hills.

40.00 Set limestone 15 x 15 x 3, 10 in in ground and mound of earth and pits, mkd 1/4 on W side for 1/4 Sec. cor.

Note: No bearing trees convenient.

80.00 Set limestone 20 x 15 x 8, 14 in. in ground and mound of earth and pits mkd 4 ~~mo~~tches on S and 3 on E. edges for cor. to Secs 9, 10, 15 & 16. from which Alginous 14 in. diam. bears S 79° E 85 lks dist.

Other trees too young to be mated

and I set 22.00 chs level, soil 1st rate, rest mountainous, soil 2d rate. Timber of commercial value on 69.00 chains.

4 1/8	E. on random line betw. Secs 10 & 15.
13.00	Leave cedar hills, enter valley
23.00	Road bears N 10° E.
25.00	Foot of mountain. Ascend.
40.00	Set temporary 1/4 Sec. cor.
79.60	Intersect N & S line at cor. to Secs 10, 11, 14 & 15 from which cor. I run W. on true line betw. Secs 10 & 15.
39.80	Set limestone 8 x 6 x 6, 5 in. deep and mound of earth and pits, mkd 1/4 on N. side for 1/4 Sec. cor.
79.60	The cor. to Secs 9, 10, 15 & 16 1st 13.00 chs & last 54.60 chs mountainous, Soil 2d rate. Rest level Soil 1st rate. Timber of commercial value on 1st 13.00 chs.

May 1st 1879.

From cor. to Secs 9, 10, 15 & 16 I run

of the Salt Lake Meridian.

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	N. on a true line betw. Secs 9 & 10
35.00	Deep ravine drains E.
40.00	Set limestone 18 x 12 x 3, 12 in deep and mound of rocks and earth and pits mkd 1/4 on W. side for 1/4 Sec. cor., from which A pinon 8 in dia. bears S 35° W 25 lks A cedar 20 " " " N 10° W 10 lks Both mkd 1/4 S.B.T.
74.50	Ravine drains E.
80.00	Set limestone 24 x 6 x 2, in mound of stones on solid rock, mkd 5 notches on S and 3 on E. edges for cor. to Secs 3, 4, 9 & 10. from which A cedar 12 in. dia. bears N 43° E 35 lks dist. " " 8 " " " N 58° W 50 " " " " 15 " " " S 10° E 65 " " All mkd as per instructions Land mountainous on 80.00 chs Soil 3d rate. Timber of commer-

Subdivisions Tp 20 S, R 32 E.

cial value on 80.00 chs

E. on random line betw. Secs 3 & 10.
Var. 16° 40' E.

40.00 Set temporary 1/4 Sec. cor.

50.00 Leave cedar hills, enter valley Wash drains N 25° W.

53.00 Road bears N W.

60.50 Leave valley. Enter timber. Ascend

79.65 Intersect N & S. line 12 lks S of cor. to Secs 2, 3, 10 & 11, from which cor Dr. S 89° 55' W. on true line bet Secs 3 & 10.

39.82 Set a gray sandstone 12 x 8 x 5, 8 in. deep and mound of earth and pits, mkd 1/4 on N. side for 1/4 Sec. cor. from which a cedar 16 in. diam. bears S 85° W 46 lks dist

A cedar 12 in. diam. bears S 10° E, 48 lks dist.
mkd 1/4 S B.T.

79.65 The cor. to Secs 3, 4, 9 & 10
Land 1st 50.00 and last 19.15 chs
mountainous, covered with
timber of commercial value.
Soil 2d rate. Rest valley,
soil 1st rate, no timber.

N. on random line betw. Secs 3 & 4
Var. 16° 40' E.

23.00 Descend
37.00 Foot of mountain bears N yr. Leave timber.
40.00 Set temporary 1/4 Sec. cor.
62.00 Enter timber
79.84 Intersect N. boundary of Tp
30 lks E. of cor. to Secs 3, 4, 33
& 34, from which cor. I run
S 13' E on true line betw Secs 3 & 4
39.84 Set Limestone 15 x 8 x 3, 10 in deep.

and mound of earth and pits
mkd 1/4 on W. side for 1/4 Sec cor.
79.84 The cor. to Secs 3, 4, 9 & 10.
Land on this line mountainous
on 79.84 chs, Soil 3d rate.
Timber of commercial value on
1st 37.00 and last 17.84 chains.

From cor. to Secs 28, 29, 32 & 33
I run N on a true line betw.
Secs 28 & 29.

Var 16° 40' E.

5.00 Leave timber
40.00 Set limestone 24 x 24 x 2 in mound
of stones on solid rock, mkd
1/4 on W. side for 1/4 Sec. cor.
41.00 Descend
57.50 Bottom of canon bears E & W.
62.00 Wash drains W.

72.00 Road bears E & W.

80.00 Set limestone 22 x 15 x 10, 15 in dep and mound of earth and pits, mkd 2 notches on S and 4 on E edges for cor. to Secs 20, 21, 28 & 29. Land 1st 57.50 chs mountainous soil 3rd rate, 1st 5.00 chs covered with timber of commercial value. Rest Level, Soil 1st rate, no timber.

E. on random line betw. Secs 21 & 28

E. 1.00 Enter Ravine drains westerly

3.00 Enter Timber

13.00 Leave ravine heads N E.

25.00 Leave Timber

30.00 Enter valley

40.00 Set temporary 1/4 Sec. cor.

80.00 Intersect N. & S. line at cor. to Secs 21, 22, 27 & 28. From which

Subdivisions Tp 20 S., R 2 E.

	cor. D run W. on a true line betw. secs 21 & 28.
40.04	Set gray sandstone 15 x 10 x 3, 10 in. deep and mound of earth and pits, mkd 1/4 on N. side for 1/4 sec. cor.
80.08	The cor. to secs 20, 21, 28 & 29. Land level, soil 1st rate, timber of commercial value on 22.00 chs.

From cor. to secs 20, 21, 28 & 29 D run N. on true line betw secs 20 & 21

Var. 16° 40' E.

0.90	Enter ravine drains W. Steep Ascend.
8.00	On top of ridge, enter timber.
29.00	Wash drains E.
37.00	Leave timber
40.00	Set limestone 14 x 8 x 3, 10 in deep

of the Salt Lake Meridian.

	and mound of earth and pits. mkd 1/4 on W. side for 1/4 Sec. cor.
43.00	Enter timber
45.50	Wash drains W.
68.50	" " "
74.50	Leave timber.
80.00.	Set gray sandstone 14 x 10 x 4, 10 in. deep and mound of earth and pits, mkd 3 notches on S and 4 on E edges for cor. to Secs 16, 17, 20 & 21.
mkd as per instructions	A lone cedar 2 feet dia. bears S 15° E, 15 lks dist. Land mountainous, Soil 2d rate.
	Timber of commercial value on 60.50 chs.

E. on random line betw. Secs 16 & 21.
Var 16° 40' E.

11.00	Enter timber
40.00	Set temporary 1/4 Sec. cor
55.50	Descend

Subdivisions Tp 20 S, R 2 E.

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68.00	Enter valley, leave timber.
79.90	Intersect N & S line at cor. to Secs 15, 16, 21 & 22. from which cor I run W. on a true line betw. Secs 16 & 21
39.95	Set limestone 12x12x3, 8 in. deep and mound of earth and pits mkd 1/4 on N. side for 1/4 Sec. cor. A cedar 2 feet diam. bears S 15° E, 15 lks dis. A pine 18 in " " N 55° E, 63 " " Both trees mkd 1/4 SBT.
79.90	The cor. to Secs 16, 17, 20 & 21 Land 1st 68.00 chs mts, covered with timber of commercial value on 57.00 chs, Soil 2d rate. Rest level valley, soil 1st rate, no timber.

From cor. to Secs 16, 17, 20 & 21 S
run N on true line betw. Secs 16 & 17.
Var 16°40' E.

4.00 Enter timber
11.00 Leave "
14.00 Enter "
30.00 Deep ravine drains E.
33.00 Leave timber.
40.00 Set limestone 14×10×4, 10 in deep
and mound of earth and pits.
mkd 1/4 on W. side for 1/4 Sec. cor.
45.00 Enter timber.
80.00 Set limestone 17×14×3, 12 in deep
and mound of earth and pits
mkd 4 notches on S and E. edges.
for cor. to Secs 8, 9, 16 & 17.
A cedar 8 in. dia. bears N60°W, 60 lks dist.
" pinon 6 " " " S45°E, 45 " "
" pine 9 " " " N33°E, 25 " "
" cedar 18 " " " S50°W, 110 " "

Subdivisions Tp 20 S, R 2 E.

4 2 E

All mkd as per instructions.
Land mountainous, Soil 3d rate
Timber of commercial value on
61.00 chains.

May 2d 1879

E. on random line betw. Secs 9 & 16.

Var. 16°40' E.

7.00	Ravine drains N.
15.00	Enter ravine drains N 80° W.
17.75	Leave "
40.00	Set temporary 1/4 Sec. cor
80.12	Intersect N & S line ~~at cor~~ at cor to Secs 9, 10, 15 & 16, from which cor. 9 run W. on true line betw. Secs 9 & 16
40.06	Set limestone 24 x 7 x 3, 16 in. deep and mound of earth and pits mkd 1/4 on N side for 1/4 Sec. cor. from which

80

6.
18.
40.

43.
80.

A cedar 12 in dia. bears N 12° E, 30 lks dist.
" " 10 " " " N 45 W, 40 " "
Both mkd 1/4 S B T

80.12 The cor. to Secs 8, 9, 16 & 17.
Land mountainous on 80.12 chs
Soil 3d rate. Timber of commercial value on 80.12 chs.

From cor. to Secs 8, 9, 16 & 17 I run N. on true line betw. Secs 8 & 9.
Var. 16° 40' E.

6.50 Deep ravine drains N 80° W.
18.00 Leave timber
40.00 Set limestone 22 x 10 x 2, 15 in. deep and mound of earth and pits, mkd 1/4 on W. side for 1/4 Sec. cor.
43.00 Enter timber.
80.00 Set limestone 20 x 5 x 4, 14 in. deep and mound of earth and pits,

mkd 5 notches on S and 4 on E.
edges for cor. to Secs 4, 5, 8 & 9
A piñon 9 in. dia. bears, S 4° W, 45 lks dist.
" " 11 " " " N 24° W, 52 " "
Note: No other trees convenient.
Both trees mkd as per instructions.
Land mountainous, Soil 3d rate
Timber of commercial value on 55 chs.

E. on random line betw. Secs 4 & 9.
Var 16° 40' E.

3.50	Hollow wash drains N. Leave timber.
11.50	Enter timber
17.00	Leave "
21.00	Wash drains N W.
28.00	Enter timber
40.00	Set temporary 1/4 Sec. cor.
80.20	Intersect N & S line 14 lks S of cor. to Secs 3, 4, 9 & 10, from which cor. I run S 89° 54' W.

on true line bet secs 4 and 9.

40.10 Set limestone 18 x 8 x 2, 12 in. deep and mound of earth and pits, mkd 1/4 on N. side for 1/4 Sec. cor. A pine 8 in. diam. bears S, 18 lks dist. " cedar 6 " " " N 75° E, 70 " " Both mkd 1/4 S B T.

80.20 The cor. to secs 4, 5, 8 & 9.

Land mountainous on 8 c. 20 chs Soil 3d rate. Timber of commercial value on 61.20 chs. .....

From cor. to secs 4, 5, 8 & 9 I run N on random line betw. secs 4 & 5. Var 16° 40' E.

12.00 Leave timber. Descend

17.00 in deep gulch drains W.

19.00 Ascend

26.50 Top of ridge bears E & W.

Subdivisions Tp 20 S, R. 2 E

432

	Enter timber
40.00	Set temporary 1/4 sec. cor.
55.50	Wood road bears E & W.
79.80	Intersect N. boundary of Tp
	12 lks E of cor. to secs 4, 5, 32 & 33.
	From which cor. I run S 5' E
	on true line bet secs 4 and 5,
39.80	Set limestone 20 x 12 x 2, 14 in.
	deep and mound of ground and
	pits, mkd 1/4 on W. side for
	1/4 sec. cor., from which
	A piñon 8 in dia. bears E 12 lks dist.
	" " 7 " " " S 20° W, 75 " "
	Both mkd 1/4 S B T.
79.80	The cor. to secs 4, 5, 8 & 9.
	Land mountainous, soil 3d rate.
	Timber of commercial value
	on 65.30 chs.

of the Salt Lake Meridian.

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From cor. to Secs 29, 30, 31 & 32
I run N. on a true line betw. Secs
29 & 30. Var. 16°40' E.

6.00 Ravine drains N 70° W.

40.00 Set limestone 10 x 7 x 7, 7 in. in ground
and mound of earth and pits.
mkd 1/4 on W. side for 1/4 Sec cor.
Q cedar 12 in. dia. bears S 20° E, 30 lks dist.
" " 14 " " " N 45° W, 75 " "
Both mkd 1/4 S.B.T.

57.00 Wash drains W.

72.00 Leave timber

80.00 Set sandstone 14 x 12 x 4, 10 in. deep
and mound of earth and pits mkd
2 notches on S and 5 on E. edges
for cor. to Secs 19, 20, 29 & 30.
Land mountainous, Soil 3d rate
Timber of commercial value on
72.00 chs

E. on random line betw. Secs 20 & 29.
Var. 16° 40' E.

6.00	Enter timber
40.00	Set temporary 1/4 Sec. cor.
46.00	road bears NW & SE.
77.00	Leave timber
80.10	Intersect N. & S. line at cor. to Secs 20, 21, 28 & 29. From which cor. I run W. on true line. bet secs. 20 & 29.
40.05	Set limestone 8 x 3 x 6, 5 in. deep and mound of rocks, pits impracticable. mkd 1/4 on N. side for 1/4 Sec. cor. A cedar 10 in. dia. bears S 25° W. 50 lks d. " pinon 8 " " " N 10° W. 102 " " Both mkd 1/4 S. B. I.
80.10	The cor. to Secs 19, 20, 29 & 30. Land mountainous on 80.10 chs Soil 2d rate. Timber - cedars & pinon pines - of commercial value on 71 chs.

W. on random line betw. Secs 19 & 30
Var. 16° 40' E

7.00 Gulch drains S 70° W. Enter timber.
17.00 Enter same Gulch drains N 80° W.
22.50 Leave " "
38.00 " timbered hills, enter valley.
40.00 Set temporary 1/4 Sec. cor. "
79.80 Intersect W. boundary of Sp. at cor. to Secs 19, 24, 25 & 30. From which cor. I run E on true line betw. Secs 19 & 30.
39.80 Set limestone 15 x 11 x 3, 10 in. deep and mound of earth and pits, mkd 1/4 on N. side for 1/4 Sec. cor.
79.80 The cor. to Secs 19, 20, 29 & 30.
Land 1st 38.00 chs mountainous, soil 2d rate, covered with cedars and pinons of commercial value on 31.00 chs. Rest level, soil 1st rate no timber.

43 Subdivisions Tp 20 S, R 2 E

From cor. to Secs 19, 20, 29 & 30 J
run N on a true line betw Secs 19 & 20
Var. 16° 40' E.

1.50	Gulch draining S 70° W.	
40.00	Set cedar post 4 x 4 in, 4 feet long, 2 feet in ground and mound of earth from 4 pits, each 24 x 12 x 12 in. mkd 1/4 on W. side for 1/4 Sec. cor.	6.0 40.0
47.00	Road bears NW & SE. Enter timber.	75.0
49.00	Wash draining W.	80.1
50.00	Road bears E & W	
54.00	Leave timber	
63.00	Enter "	40.0
73.50	Leave timbered hills, enter valley.	
80.00	Set limestone 14 x 8 x 4, 9 in. deep and mound of earth and pits, mkd 3 notches on S and 5 on E. edges for cor. to Secs 18, 17, 19 & 20.	80.1

Land 1st 73.50 chs mountainous, covered with cedars and pinons

of commercial value on 17.50 chs.
Rest level valley, soil 1st rate, no timber.

E. on random line betw. Secs 17 & 20
Var. 16° 40' E.

6.00 Enter timbered hills.

40.00 Set temporary 1/4 Sec. cor.

75.00 Leave timber

80.15 Intersect N & S line at cor. to Secs 16, 17, 20 & 21, from which cor I run W. on true line betw. Secs 17 & 20

40.37 Set gray sandstone 15 x 05 x 10, 10 in. deep and mound of earth and pits mkd 1/4 on N. side for 1/4 Sec. cor.
A pinon 24 in. dia. bears S 50° W, 45 lks dist.
" cedar 20 " " " N 45° E, 48 " "
Bath mkd 1/4 S. B. T.

80.15 The cor. to Secs 17, 18, 19 & 20.

Land 1st 6 chs level, soil 1st rate, no timber.
Rest mountainous, soil 3rd rate,

	Covered with cedars and pinons of commercial value on 69.00 chs	
	May 3rd 1879.	1.
	W. on random line betw. Secs 18 & 19.	14.
	Var. 16° 40' E.	24.
8.00	Road bears N & S.	31.
40.00	Set temporary 1/4 Sec. cor.	40.
52.50	Road bears N 80° E.	
63.00	Enter gypsum hills	
79.90	Intersect W. boundary of Tp at cor. to Secs 13, 18, 19 & 24, from which cor. Drum E on true line	80.
39.90	bet Secs 18 & 19 — Set limestone 10 x 6 x 3, 7 in. deep and mound of earth and pits mkd 1/4 on N. side for 1/4 Sec. cor.	
79.90	The cor. to Secs 17, 18, 19 & 20. Land 1st 63.00 chs Level, Soil 1st rate. Rest mountainous, Soil 3rd rate, Some scattered cedars.	

of the Salt Lake Meridian.

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From cor. to secs 17, 18, 19 & 20 ∂
run N on a true line betw. secs 17 & 18.
Var. 16°40' E.

1.50 Enter cedar hills

14.00 Leave " , enter valley

24.00 Road bears N 10° E

31.50 " " NW & SE.

40.00 Set limestone 18 x 8 x 2, 12 in. deep and mound of earth and pits, mkd 1/4 on W. side for 1/4 sec. cor.

80.00 Set cedar post, 4 x 4 in. 4 feet long 2 feet deep and mound of earth fronting. 4 pits, each 24 x 12 x 12 in, mkd 4 notches on S and 5 on E. edges for cor. to secs 7, 8, 17 & 18.

1st 1.50 and last 66.00 chs level, soil 1st rate, no timber. Rest mountainous, soil 3rd rate, covered with cedars and pinions of commercial value.

Subdivisions Tp 20 S, R 2 E

1910

	E. on random line betw. secs 8 & 17
9.00	N. end of claim cabin. Var 16° 40' E
14.00	Road bears N & S
18.50	Foot of ~~[illegible]~~ hills and woodroad bears NW & SE.
20.00	Enter timber
40.00	Set temporary 1/4 sec. cor.
59.00	Gulch drains NW.
80.20	Intersect N & S line at cor. to secs 8, 9, 16 & 17, from which cor. I run West on a true line betw. secs 8 & 17.
40.10	Set limestone 18 x 4 x 4, 12 in dep. and mound of earth and pits, mkd 1/4 on N. side for 1/4 sec. cor. A cedar 15 in. dia. bears S 35° W, 45 lks. " pinon 9 in. " " " S 60° E, 102 " Both mkd 1/4 S.B.I.
80.20	The cor. to secs 7, 8, 17 & 18. Land level, soil 2nd rate, no timber

13.
30.
40.
67.
79.
39.

on 12th 18.50 chs, West mountainous soil 3rd rate, cedars & pinons of commercial value on 60.20 chains.

W. on random line betn. Secs 7 & 18.
Var 16° 40' E.

~~Note: From cor. to Secs 7, 12, 13 & 18~~

13.50 Road bears N & S.

30.50 " " N 10° E.

40.00 Set Temporary 1/4 Sec. cor.

67.50 Enter gypsum hills

79.80 Intersect W. boundary of Sp 2t cor to Secs 7, 12, 13 & 18, from which cor. Drum E on true line between Secs 7 & 18.

39.80 Set gray sandstone 12 x 10 x 3, 8 in. deep and mound of earth & pits mkd 1/4 on N side for 1/4 Sec. cor.

Subdivisions Tp 20 S, R 2 E.

79.80	The cor. to Secs 7, 8, 17 & 18. Land 1st 67.50 chs level, soil 1st rate. no timber. Rest mountainous, Soil 3d rate, a few scattered cedars.

From cor. to Secs 7, 8, 17 & 18 I run N. on a true line betw. Secs 7 & 8. Var 16°40' E.

36.00	Mayfield South canal 10 lks wide 18 in. deep runs W. Enter cultivated land.
40.00	Set limestone 12 x 10 x 2, 8 in deep and mound of earth and pits. mkd 1/4 on W. side for 1/4 Sec. cor.
47.50	Road bears N 30° E.
65.50	" " W & E.
80.00	Set cedar post 4 x 4 in 4 feet long 2 feet deep and mound of earth

from 4 posts, each 24 x 12 x 12 in.
m'kd 5 notches on S and E edges
for cor. to Secs 5, 6, 7 & 8.
Land level, soil 1st rate, no timber.

E. on random line betw. Secs 5 & 8
Var. 16° 40' E.

11.00 Road bears N 10° E

32.00 " " " Leave cultivated land.

34.00 Mayfield South canal 10 lks wide 18 in. deep bears N & S. Ascend

40.00 Set temporary 1/4 Sec. cor.

50.00 Top of ridge bears E & W. Enter timber.

80.15 Intersect N & S line at cor. to Secs 4, 5, 8 & 9. From which cor. Orun W. on true line betw. Secs 5 & 8.

40.07 Set limestone 22 x 10 x 2, 15 in deep

and mound of earth ampl pits,
mkd 1/4 on N. side for 1/4 Sec. cor.
80.15 The cor. to Secs 5, 6, 7 & 8.
Land 1st 24.00 chains level, soil
1st rate, no timber. Rest moun-
tainous, soil 3d rate, covered
with cedars & piñons of last
commercial value on last
30.15 chs.

West on random line betw.
Secs 6 & 7. Var. 16° 40' E.
17.00 Leave cultivated land.
Mayfield South canal 10 links
wide, 18 in. deep, runs N.
20.00 Road bears N & S.
28.00 " " N W.
40.00 Set temporary 1/4 Sec cor.
55.50 Wash drains N.

63.00 Enter gypsum hills.

74.00 Leave " " , enter flat.

79.90 Intersect W. boundary at cor. to secs 1, 6, 7 & 12. from which cor I run E. on true line betw. secs 6 & 7.

39.90 Set limestone 12 x 10 x 4, 8 in. deep and mound of earth and pebs, mkd 1/4 on N. side for 1/4 sec. cor.

79.90 The cor. to secs 5, 6, 7 & 8. Land 1st 63.00 chs and last 5.90 chs level, soil 1st rate, no timber. Rest mountainous, soil 3d rate, sparcely timbered with cedars.

From cor. to secs 5, 6, 7 & 8 I run N. on a random line betw. secs 5 & 6.

Subdivisions Tp 20 S, R 2 E.

Var. 16°40' E

22.50	Leave cultivated land.
	Mayfield South canal 10 lks wide, 18 in. deep runs N 25° E.
22.00	Road bears N 25° E.
40.00	Set temporary 1/4 sec. cor.
43.00	Wash drains E.
52.50	" " "
65.50	Wood road bears E & W.
68.50	Wash drains E.
79.90	Intersect N. boundary of Township 16 lks E. of cor to Secs 5, 6, 31 & 32. from which cor. I run S 7' E on a true line bet secs 5 and 6,
39.90	Set a cedar post 4 x 4 inches 4 feet long, 2 feet in ground and mound of earth from 4 pits each 24 x 12 x 12 inches, mkd the same 1/4 on W. side

of the Salt Lake Meridian.

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1117

for 1/4 Sec. cor.

79.00 The cor. to Secs 5, 6, 7 & 8.

Land sloping to S E. Soil Dark.

No timber.

May 3d 1879.

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General Description.

The surveyed portion of this Township embraces a portion of Arapaho valley and adjacent flats of agricultural lands. The greater part is situated immediatly South of the town of Mayfield. It is mostly claimed and under cultivation. The surveyed uplands are mostly covered with cedars, piñons and some other pine timber. The unsurveyed portions of this Township East and South also contain some timber but are unavailable on account of inaccessibility.

Adolphe Jessen
U. S. Dep. Surveyor

BOOK-A-159

U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah August 13" 1879.

The foregoing field notes of the survey of the

Additional Subdivisions

-of-

Township No 20 South *Range No* 2. East,

of the Salt Lake Meridian, Utah Territory,

Executed by Adolphe Jessen,

Under his *contract No* 91.

of the 29th *day of* March 1879.

in the months of April and May 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.

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16 R. 1880. (List made 159) 449

Filed June 30th, 1879.

Examined by John H. Campe

Compared by P. C. Bailey & W. Abbotsleigh

FIELD NOTES

OF

THE SURVEY OF THE

Fractional North Boundary

of Township No 20 S., Range No 2 E

of the Salt Lake Meridian in Utah Territory.

BY

Adolphe Jessen

U. S. DEPUTY SURVEYOR,

Under his Contract No. 91.

dated March 29th 1879.

Survey commenced April 27th 1879.

Survey completed April 27th 1879.

copied

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Fractional N. Bound. T. 20 S. R 2 E
Salt Lake Meridian

Chains	
	Survey commenced April 27th 1879
	Note The E Bound. of this Tp. is not run it falling in high Mountains and outside of the San Pete Indian Reserve therefor from the established cor. to Tps 19 & 20 S. Rs 1 & 2 E I run East on true line between secs 6 & 31 Va. 16° 40' E
1.50	Enter broad hollow drains S.W.
3.10	Wood Road bears N.E. & S.W.
7.50	Wash drains S.
15.00	leave hollow, enter broken hills
24.90	Ridge bears S.W.. 2 chs.
27.50	Gulch drains S.W.
28.50	Ridge bears S.W.
30.00	Gulch drains S.W.

 Tractional North Boundary

32.00	Perpendicular Reef facing West 25 ft high bears S. 4 chs & N. 2 chs
34.00	High Ridge bears N. & S.
40.00	Set sandstone 12 x 7 x 4 in 8 in deep marked ¼ on N. side with Gypsum mound (pits impracticable) for ¼ sec cor.)
48.00	Hollow drains S
57.50	Wood Road in bottom of hollow drains S.E.
72.00	Leave Gypsum hill bears N. & S Enter Arapien Valley
73.00	Wood Road bears N. & S.
80.00	Set sandstone 14 x 12 x 6 in 8 in deep marked 1 notch on W. & 5 on E edges with mound of earth from 4 pits each 24 x 12 x 12 in for cor to secs 5. 6 31 & 32 land mountainous on 72.00 chs Soil 3rd rate
	balance level Soil 1st rate

T. 20 S. R 2 E S. L. Ms

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Chains Scattering pine & cedar on Mts.

East on true line
between secs 5 & 32
Va. 16° 40' E.

19.50 Road bears N. & S.

20.00 Magnolia South Canal
runs N. enter cultivated land

33.25 Road bears N. & S.

40.00 Set charred cedar post 5' x
3" x 3" 2' ft. deep marked
1/4 S. on N. side with mound
of earth from 4 pits each 24
x 12 x 12 in for 1/4 sec. cor.

56.50 Road bears N. & S.

58.00 Leave cultivated land bears N.W. & S.

66.25 Mayfield South canal runs
S.

67.00 Ascend, enter timber of
commercial value

4 5 3 Fractional North Boundary

Chains
80.00

On Summit of heavily timbered ridge bears N.W. 12 chs.
Set limestone 20 x 18 x 8 in 15 in deep marked 2 notches on W. & 4 on E edges with stone mound (pits impracticable) for cor to secs 4. 5. 32 & 33
from which
A Pine 9 in. dia bears S. 20° E 10 lks dist
" " 7 " " " N. 14° E 18 " "
" " 11 " " " N. 55° W 23 " "
All marked as pr. instructions
Land mostly level E. 13 chs. more
Soil 1st rate
Timber of commercial
value on E. 13 chs

East on true line
between secs 4 & 33
Va. 16° 40' E

T. 20 S. R 2 E. S.L. M.

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chains	
	(Descend ridge)
5.00	Gulch drains northerly
16.00	Foot of hill, leave timber enter cultivated land NW & SE.
27.50	Leave farm, ascend timbered N. slope
40.00	Set limestone 24 x 12 x 12 in 18 in deep marked ¼ on N. side with mound of earth from 4 pits each 24 x 12 x 12 in for ¼ sec. cor. "from which A Pine 7 in dia bears S. 80 W. 16 lks dist marked ¼ C. B. T.
65.50	Wood Road bears N. & S.
78.50	Enter hollow drains NE.
80.00	On E. side of mound set limestone 14 x 12 x 7 in 9 in deep marked 3 notches on

233 Fractional North Boundary

Chains

on E & W edges with mound of earth from 4 pits each 24 x 12 x 12 in. for cor to secs 3. 4 33 & 34

from which

a cedar 9 in dia bears S. 45° W. 90 lks dist
" " 9 " " " N. 60° W. 108 " "
" " 8 " " " S. 35° E 80 " "

All marked as pr instructions

Land undulating

Soil 1st rate

Timber of commercial value on 69.00 chs

East on true line between secs 3 & 34

Var 16° 40' E

0.15 Leave hollow

6.00 Enter "South Hollow" drains N.W.

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

T. 20 S R 2 E S. L. M.

456

drains	
9.00	Wash drains N. W.
10.00	Leave "South Hollow"
	Ascend bench bears N.W. & SE
40.00	Set limestone 20 x 16 x 10 in 15 in deep marked ¼ on N. side with mound of earth from 4 pits each 24 x 12 x 12 in. for ¼ sec. cor
72.00	Mouth of hollow drains N. W.
73.50	Point of ridge bears N. W.
76.00	Leave bench and timber of of commercial value bears N.W & SE.
	enter "12 Mile Creek Canyon
76.10	"12 Mile Creek" 40 lks wide 18 in deep runs N.W.
80.00	Set gray sandstone 30 x 14 x 12 in 20 in deep marked 4 notches on W. & 2 on E edges with mound of earth from 4 pits

Fractional North Boundary
1st, T. 20 S. R 2 E S. L. M.

pits each 24 x 12 x 12 ins
for cor. to secs 2. 3. 34
& 35

land undulating
Soil mostly 1st rate
Timber cedar & pine of
commercial value on
76.00 chs

Note: On account of
high mountains I abandon
on line here
April 27th 1879
Adolph Jessen
U. S. Dep. Surveyor

For general description
see end of subdivisional
notes of this Tp.

10,459

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U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, August 13" 1879.

The foregoing field notes of the survey of Fractional North Boundary

Township No. 20, South *Range No.* 2 East of the Salt Lake Meridian, Utah Ty.

Executed by Adolphe Jessen

Under his *contract* of the 29" *day of* March 1879, *in the month of* April 1879, *having been critically examined, the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.*

Fred. Salomon

Surveyor General for Utah.