185 BOOK-A-185 1

EPORT: 1882.

led 1882.

mined by John W. Crumpe.

npared by J. Linton & E. Salomon

FIELD NOTES

OF THE re SURVEY OF THE

Salt Lake Base line,

South boundary

OF

ownship No. 1 North

ange No. 2 East

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

Ferdinand Gilbert

U. S. Deputy Surveyor,

Under his Contract No. 106.

Dated July 29th 1881.

Survey commenced August 24 1881.

Survey completed 25, 1881.

15

16

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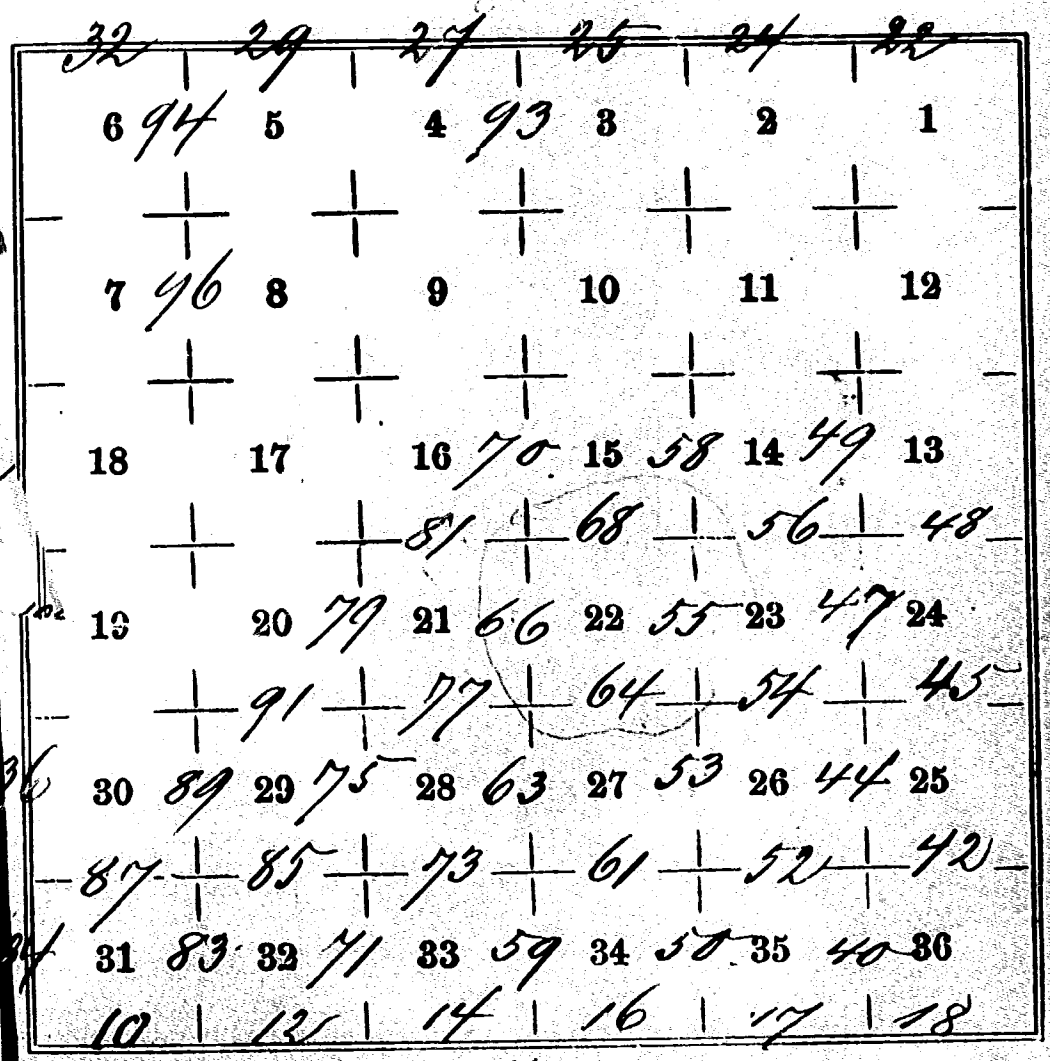
15

16

1

BOOK-A-185

Township 1 N. R. 2 E.



4

NAMES AND DUTIES OF ASSISTANTS:

Samuel S. Moritz	Compassma
Charles Roper	Chainman.
Samuel S. Moritz	Chainman.
George Hughes	Chainman.
Johny Turpin	Chainman.
J. H. Tillett	Axeman.
George Hughes	Axeman
W. W. Bray	Axeman.
William Benites	Axeman ~~Flagman~~.

BOOK-A-18

[2.—PRELIMI

We, Cha

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Sam

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Subscribed and

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BOOK-A-185 3

[2.—PRELIMINARY OATH OF CHAINMEN,]

We, Charles Roper
and Samuel S. Smith.
do solemnly swear that we will well and faithfully execute the duties of chain carriers; that we will level the chain upon even and uneven ground and plumb the tally pins, either by sticking or dropping the same; that we will report the true distance to all notable objects, and the true length of all lines that we assist in measuring, to the best of our skill and ability, and in accordance with instructions given us, in the survey of the Salt Lake Base line T. 1 N. R. 2 & 3 E. survey of Guide Meridian and North and East boundaries and first half subdivisions T. 1 N. R. 3 E of the Salt Lake base and meridian in the Territory of Utah.

Samuel S. Smith, Chainman.
Chas Roper, Chainman.
....., Chainman.
....., Chainman.

Subscribed and sworn to before me this 24th day of August 1881

Edward Michaelis
Notary Public

BOOK-A-185 4

[3.—PRELIMINARY OATH OF AXEMEN]

~~We~~ I, Jas. H. Tillett

and

do solemly swear that ~~we~~ I will well and truly perform the duties of axemen, in the establishment of corners and other duties, according to instructions given ~~us~~ me, and to the best of ~~our~~ my skill and ability, in the re survey of Salt Lake Base line, T. 1 N. R. 2 and 3 E; survey of Guide Meridian, North and East boundaries and first half of subdivisions T. 1 N. R. 3 E

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

J. H. Tillett, Axeman.

, Axeman.

Subscribed and sworn to before me this 24th day of August 1881

Edward Michaelis
Notary Public

BOOK-A-185 5

[1.—PRELIMINARY OATH OF COMPASSMAN.]

I, Samuel S. Maritz do solemly swear that I will well and truly perform the duties of compassman, according to the instructions given me, and to the best of my skill and ability, in the survey of the latter half of subdivisions T. 1 N. R. 3 E. North boundary and subdivisions T. 1 N. R. 4 E. Guide Meridian, North and West boundaries and subdivisions T. 2 N. R. 3 E. and North boundary and subdivisions T. 2 N. R. 4 E.

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

Samuel S. Maritz
Compassman.

Subscribed and sworn to before me this 6th day of September 1881.

Edward Michaelis
Notary Public

6

BOOK-A-185

[2.—PRELIMINARY OATH OF CHAINMEN.]

We, ~~W. B. Baaz~~ George Hughes

and Samuel S. Moritz

do solemnly swear that we will well and faithfully execute the duties of chain carriers; that we will level the chain upon even and uneven ground and plumb the tally pins, either by sticking or dropping the same; that we will report the true distance to all notable objects, and the true length of all lines that we assist in measuring, to the best of our skill and ability, and in accordance with instructions given us, in the survey of the latter half of subs: T. 1 N. R. 3 E; N. bound and subs: T. 1 N. R. 4 E; Guide Merid: N & W. bound: and subs: T. 2 N. R. 3 E and N. bound: and subs: T. 2 N. R. 4 E.

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

~~W. B. Baaz~~, Chainman.

Samuel S. Moritz, Chainman.

George Hughes, Chainman.

, Chainman.

Subscribed and sworn to before me this 6th day of September 1881

Edward Michaelis
Notary Public

BOOK-A-185 -7

[3.—PRELIMINARY OATH OF AXEMEN.]

We, George Hughes

and W. B. Bray

do solemly swear that we will well and truly perform the duties of axemen, in the establishment of corners and other duties, according to instructions given us, and to the best of our skill and ability, in the survey of Latter half of subdivisions T 1 N. R 3 E.; North boundary and Subdivisions T 1 N. R 4 E.; Guide Meridian, North and West boundaries and Subdivisions T 2 N. R 3 E. and North boundary and Subdivisions T. 2 N. R 4 E.

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

George Hughes, Axeman.

W. B. Bray, Axeman.

Subscribed and sworn to before me this 6th day of September 1881.

Edward Michaelis
Notary Public

BOOK-A-185 8

[2.—PRELIMINARY OATH OF CHAINMEN.]

We, Samuel S. Moritz

and Johny Turpin

do solemnly swear that we will well and faithfully execute the duties of chain carriers; that we will level the chain upon even and uneven ground and plumb the tally pins, either by sticking or dropping the same; that we will report the true distance to all notable objects, and the true length of all lines that we assist in measuring, to the best of our skill and ability, and in accordance with instructions given us, in the survey of the North and West boundaries and subdivisions T. 1 North Range 2 East resurvey S.L. Baseline and survey fractional E. bound: and frac: subd: T. 1 S. R. 1 E. of the Salt Lake base and meridian in the Territory of Utah.

Attest Michaelis

Samuel S. Moritz, Chainman.

Johny + Turpin, Chainman.
his mark

, Chainman.

, Chainman.

Subscribed and sworn to before me this 14th day of November 1881

Edward Michaelis
Notary Public

BOOK-A-185 9.

[3.—PRELIMINARY OATH OF AXEMEN.]

We, William Benitas

and _____

do solemly swear that we will well and truly perform the duties of axeman, in the establishment of corners and other duties, according to instructions given ~~us,~~ me and to the best of ~~our~~ my skill and ability, in the survey of North and West boundaries and subdivisions T. 1 N. R. 2 E; resurvey of S. L. Base line and survey of fractional E. boundary and fractional subdivisions T. 1 S. R. 1 E

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

William Benitas Axeman.

_____, Axeman.

Subscribed and sworn to before me this 3 day of October 1881

Edward Michaelis

Notary Public

BOOK-A-185 R 2W E.

Resurvey of Salt Lake Base Line

min Survey commenced Aug 24th 1881
with a Burleys improved
Solar compass, found
correct by the Surveyor
Generals Office and my observation
From a mound of stones which
I identify as established
for Township Corner, and
were I set a red sandstone
16x12x9 ins. 10 ins. in ground
for Corner to Townships 1 N.
R. 1 and 2 E. marked with
6 notches on E. W and N.
edges raised mound of
stones alongside
~~thence~~ I run East on
South boundary of sec. 31.
Var. 16°35' E.

1.50 top of ridge bears N. & S.
2.00 gulch Drains South.

11 R 2 E

Resurvey of Salt Lake Base line

Chains	
19.00	ridge bears N & S.
24.15	gulch drains S.
34.25	ridge N & S.
38.50	Ravine drains South
40.00	find old corner a lime 30×7×5 ins. in ground mar 1/4 on N. face raised mo of stones alongside on ca slope of gulch.
48.30	gulch drains South
52.50	Ridge bears South
74.00	Emigration road S.W & N.E.
76.10	Emigration Cr. 18 lks wide
77.00	Emigration Cr. 18 lks runs N.W.
80.00	Old corner formerly in Cr. b washed away, set sandstone 16×14×6 ins. 10 ins. in ground for to sec. 31 and 32 marked 1 notch Ward 5 on E. edges dug pits and mound of stones along side on right b of Creek. Mountainous Soil 2nd rate.

BOOK-A-1

Resurvey of

ains	East
	sec. 3
30	fence
50	Emig
.00	poi
50	N. E.
.00	Emi
.50	Emi
	6 in.
0.00	no
	stone
	in gr
	mark
	mou
	side
4.00	top
2.50	gul
80.00	set
	set

BOOK-A-185 R 2 E
12

Resurvey of Salt Lake Base Line

Chains	East on South boundary of sec. 32.
	Var. 16° 35' E.
2.30	fence bears N.W & S.E.
2.50	Emigration road bears S.E & N.W.
6.00	point of ridge bears N.
8.50	N.E. Corner of field 36 lks. S.
10.00	Emigration road S.W & N.E.
10.50	Emigration Cr. 5 lks wide 6 in. deep runs S.W.
40.00	no trace of Corner, set sandstone 14×12×12 ins. 9 in. in ground for 1/4 sec. cor. marked 1/4 on N. face raised mound of ground alongside
64.00	top of ridge bears N & S.
72.50	gulch drains N.
80.00	set no trace of old Cor. set gray sandstone 19×12×12

R 2 E

Resurvey of Salt Lake Base

Chains 12 ins. in ground for cor. to secs. 32 and 33 marked 2 notches on W. and 4 notches on E. edges dug pits and raised mound of earth aside.

Land mountainous soil 2nd rate, heavy oak undertrush,

August 24th/81

BOOK-A-185

Resurvey of Salt Lake Base Line

Chains	
	East on South boundary of sec. 33.
	Var. 16° 30' E.
10.00	Temporary point bears N. 2 E. Cabin bears N. 32° E. about 40 chains
22.50	gulch and creek 6 in. wide 1 in. deep runs North.
40.00	find old corner a sandstone 16 × 8 × 6 marked 1/4 on N. side raised mound of stones adjacent.
65.00	gulch drains north.
74.00	top of little mountain bears N. 2 E.
79.92	find old corner a sandstone 24 × 14 × 6 in ground marked 3 notches on W. and 3 notches on E. edges for corner to sec. 33 and 34 raised mound of stones adjacent.

R 12 E

Resurvey of Salt Lake Base line

Land mountainous, Soil 2nd rate, oak underbrush fine grassing.

of Creek, Mountainous

BOOK-A-185 R2 E.

Resurvey of Salt Lake Base line

Chains	Cut along South boundary of sec. 34. Var. 16° 35' E.
30.50	Old Emigration road bears N. W. & S. E.
40.00	find old Corner a limestone 16 × 7 × 7 in ground for 1/4 sec. cor. marked 1/4 on N. face raised mound of stones
42.00	Ravine 6 lks wide 6 ft. deep drains South
44.50	road bears N W & S. E.
49.80	Ravine drains S.
50.00	road N & S.
65.50	road to Big Mountain
66.00	fence N E & S. W.
73.00	Railroad cut N E & S. W.
75.50	leave fence enter field
80.00	no trace of old Corner set Sandstone 19 × 12 × 8 ins. 12 ins in ground for cor. to secs. 34 & 35

R 17 E

Re-survey of Salt Lake Base Line

Chains marked 4 notches on W. and 2 notches on E. edges raised mound of stones along side

Land 66 chains mountainous remainder rolling soil 1st rate, oak underbrush fine grassing.

— . —

Cast along South bounda of sec. 35

Var. 16° 35' E

5.33 Big Mountain Creek 30 lks wide runs S. W.

30.50 gulch drains North (around on North side of Mountain)

40.00 no trace of corner set red sandstone 14×12×10 ins. 10 ins in ground for 1/4 sec. cor. marked 1/4 on N. face and

of Creek, Mountains

BOOK-A-185

Survey of Salt Lake Base Line

Chains	
	raised mound of stones along side
59.00	top of ridge bears N & S.
78.00	Gulch trends North
80.00	Oak Corner a sandstone 16×12×5 in ground for cor. to secs. 35 and 36 marked 5 notches on W and 1 notch on E. edge. raised mound of earth alongside
	Land mountainous
	Soil 3d rate
	Oak underbrush, fine grazing.
	Cart along South boundary of sec. 36. Var. 16° 35' E.
25.00	Summit bet. [illegible] Mountain and Alexander Creek N [illegible] W.

R 2 9 E.

Resurvey of Salt Lake Base line

Chains

40.00 no trace of old cor. set sandstone 12 × 9 × 8 ins. 8 ins in ground for 1/4 sec. cor. marked 1/4 on N. face raised mound of stones alongside, on side of gulch drains S.

75.00 gulch bears South

80.00 no trace of old corner set sandstone 14 × 8 × 6 ins. in a rocky place in mound of stones for Cor. to Township 1 N. Ranges 2 and 3 [illegible] marked 6 notches W. N. and E. raised a mound of stones alongside. 6850' high

Land mountainous rocky, Oak undertrust

August 26 11/81

General Description see Subdivisions.

Ferd. Dickert
U. S. Dep. Surveyor

BOOK-A-185 20

U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah April 2nd 1882

The foregoing field notes of the re survey of the Salt Lake Base line, south boundary

Township No. 1 North Range No. 2 East of the Salt Lake Meridian, Utah Territory,

Executed by Ferdinand Dickert

Under his contract No 106.

of the 29th day of July 1881,

in the month of August 1881,

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

Fred Salomon

U. S. Surveyor General for Utah.

2 BOOK-A.185

REPORT: 1882. 21.

Filed ..... 1882.

Examined by John H. Crampe.

Compared by F. Linton & E. Salomon

FIELD NOTES

OF THE SURVEY OF THE

North and West boundaries

OF

Township No. 1 North

Range No. 2 East

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

Ferdinand Dickert

U. S. Deputy Surveyor,

Under his Contract No. 106.

Dated July 29, 1881

Survey commenced Aug. 28th 1881.

Survey completed December 3d 1881.

13

Exteriors

BOOK-A-185 22

North boundary T. 1 N. R. 2 E.

Survey commenced Aug. 28 1881.

Chains	
	From Cor. to T. 1 and 2 N. R. 2 and 3 E. as described in the foregoing field notes I run West bet. secs. 1 and 3 E. Var. 16°35' E.
10.00	ascend leave head of gulch thence along South side of mountain a gulch drains S.W.
34.00	ridge bears N. & S.
40.00	set Quarsite 18 x 15 x 12 ins. 12 ins. in ground for 1/4 sec. cor. marked 1/4 on N. face dug pits a Pine tree 18 in. diam bears South 60 feet marked 1/4 S. BT. a Pine 18 in. diam. bears W. 132 feet marked 1/4 S. BT.
48.00	head of gulch drains S.W. empties in Devils Canon about 1/2 mile below.

North boundary T. 1 N R. 2 E.

Chain	
52.00	ridge bears N. and S.
62.50	head of gulch drains South
74.00	ridge bears N. and S. 8100 ft
	mountain Dell bears S.
80.00	set red sandstone 16 x 16 x 6
	10 ins in ground for cor. to
	secs. 1. 2. 35 and 36 marked
	1 notch on E. 5 notches on W.
	edges dug pits and raised
	mound of earth on eyside,
	Land mountainous
	soil 3d rate
	Timber Pines scattered
	N. and S. of line.
	Oak underbrush.
	fine grazing.

BOOK-A-185 24

North boundary T. 1 N. R. 2 E.

Chain	
	West bet. sec. 2 and 35
	Var. 16° 35' E.
8.00	gulch Trains South 4600'
	head covered with fine pine
	about 600 feet above.
5.00	top of ridge bears N. & S.
	7900 ft.
26.00	enter pine timber
9.00	Creek ~~24 ft.~~ wide 8 in. deep
	runs S. E. 7500 ft.
	ascend ridge of gulch
3.00	Pine 3 ft. diam. on line
.00	set Quartz 18×12×6 ins.
	12 ins in ground for 1/4 sec.
	cor. marked 1/4 on N. face
	a Pine 8 in. diam. bears E.
	9 ft. marked 1/4 S. B.T.
	a Pine 12 in. diam. bears
	S. 9 ft. marked 1/4 S. B.T.
2.00	ridge bears N. and S.

North boundary T. 1 N. R. 2 E.

Chains		North Chains
75.50	head of gulch drains S. E.	
80.00	set Quartzite 20 x 18 x 6 ins.	
	12 ins. in ground for cor. to	
	secs. 2. 3. 34 and 35 marked	38.00
	2 notches on E and 4 on W.	
	edges dug pits and raised	39.50
	mound of earth alongside	
		40.00
	Land mountainous soil	
	3d rate.	
	Pines South of line.	
	heavy oak underbrush.	
	West bet. secs. 3 and 34	50.00
	Var. 16° 35' E.	53.00
15.00	top of main divide between	67.00
	Emigration and City Creek	67.50
	bears E & W. 8780 ft.	74.00
35.00	head of branch of Devils Gai	

BOOK-A-125

North boundary T. 1 N. R. 2 E.

	Chain	Trees South,
		Hard scrabble Canon
		Trees North
	38.00	Enter timber and City
		Creek Canon
	39.50	Quartzinary 12 in. Diam on
		Cone
	40.00	set red sandstone 20×9×9.
		12 ins. in ground for 1/4 cor.
		cor. marked 1/4 on W. face
		a Quartzinary 12 in. Diam. bears
		South 1 ft. marked 1/4 S. B.T.
		a Pine 16 in. Diam. bears
		West 50 ft. marked 1/4 S. B.T.
	50.00	trail runs S. W and W. E.
	53.00	trail runs S. W. and W. E.
	67.00	gulch Trees S.
	67.50	trail runs S. E. and W. W
	74.00	gulch, head of City Creek
		Trees S. W. Leave timber

27

North Boundary T. 1 N R. 2 E.

Chains		Nov Chain
79.00	Conglomerate point on line	15.00
80.00	set red sandstone 18×8×6 in	
	12 ins. in ground for corner to	
	secs. 3, 4, 33 and 34 marked	27.0
	3 notches on E and 3 notches on	30.5
	W. edges raised mound of	
	stones alongside	35.0
		40.0
	Land mountainous soil	
	2nd rate.	
	Timber Pines and Quakin	
	asp for 36 chains	
	Oak underbrush, fine	
	grassing.	44.5
	August 28th/81	56.5
	West bet. secs 4 and 33	57.5
	Var. 16° 35' E.	63.
	Line runs parallel on South	
	side of main divide	
6.50	gulch drains South.	67.

BOOK-A-185

25

North Boundary T. 1 N. R. 2 E.

Chains	
15.00	tip of ridge bears N. & S. Knob on South side of Canon bears S. 9° E.
27.00	gulch Drains South
30.50	ridge bears South Knob bears S. 14° 5' E.
35.00	gulch Drains S. E.
40.00	at red sandstone 19 x 12 x 8, 12 ins in ground for 1/4 sec. cor. marked 1/4 on N. face dug pits and raised mound of earth, 33 feet North of conglomerate rock.
44.50	ridge bears N. & S.
56.50	enter gulch Drains South
57.50	trail bears N. & S.
63.50	Dry Creek 4 ft. wide 2 ft. Deep Drains South. fine Quaking aspen along Creek
67.00	Dry Creek 4 ft. wide 2 ft. deep.

24

North Boundary T. 1 N. R. 2 E.

Chains	Drains South set witness monument.
80.00	ascend set gray sandstone 19×12×9 in. 12 ins. in ground for cor. to secs 4. 5. 32 and 33 marked 4 notches on E and 2 notches on W. edges dug pits and raised mound of stones alongside.
	Land mountainous, Soil 1st and 2nd rate, Quakenasp scattered N. and S. of line fine grassing. Sept 11th/81.
	West bet. secs. 5 and 32 Var. 16°35' E.
10.00	top of ridge bears N. & S.
23.00	sink 12×12 ft. 20 feet deep bears S. 39° W. 220 feet.

Nort

Chain

24.8

40.00

49.5

BOOK-A-135

North Boundary T. 1 N. R. 2 E.

Chains	
24.80	bottom of gulch Bearing S. E. 500 ft. thence S. W 8 feet high
40.00	set limestone 12 x 12 x 6 ins. 8 ins. in ground for 1/4 sec. cor. marked 1/4 on N. face and raised mound of stones. Fine Quartzite ledge about 1/2 mile North of line.
49.50	top of "Grand View" Mountain bears N. a "S. 9450 feet. South end Church Island bears S. 89 1/2° W. Temple East Lake City S. 53° W. Upper terminal Lawrence Mine bears S. 67° W. set witness monument marked W. M. 40 ft. north of South. 300 ft North head of a Ravine Bearing N. E.

North Boundary T. 1 N R. 2 E.

Chains	
	on other drains N. W.
60.00	head of gulch drains S. W.
77.50	ridge bears South
80.00	head of gulch drains South
	set limestone 14 × 12 × 12 ins.
	10 ins. in ground for cor. to
	secs. 5. 6. 31 and 32 marked
	5 notches on E. 1 notch on W.
	edges dug pits and raised
	mound of stones alongside
	Altitude 9100 ft.
	3 Pine trees Center one 18 in. diam
	bears N 44° E. 165 ft. marked
	T. 2 N. R. 2 E. S. 32 BT.

Land mountainous, rocky
Timber, Pines and Quakings
scattered, fine grazing.

BOOK-A-185 32

North Boundary T. 1 N. R. 2 E.

Chains West bet. secs 6 and 31

Var. 16° 35' E.

6.00 top of ridge bears E & W.
also head of Canon drains
West, North West some
Pine timber left on South
side, line further West
impracticable.
set witness monument.

Sept 12th/81

33

General Description.

Land along this line is very broken and high mountains, covered with underbrush, fine Pines and Quakenaps along line principally in secs. 1. 2 and 3 T. 1 N. R. 2 E. and 34 & 35 T. 2 N. R. 2 E. also small groves in the Southern half of Township

Ford. Dickert

U. S. Dep. Surveyor.

B

We

27.00

30.50

40.00

41.00

BOOK-A-185 34

West boundary T. 1 N R. 2 E.

From Cor. to townships 1 N and 1 S. R. 1 and 2 E.

a red sandstone, 16 x 12 x 9 in, in mound of stones.

From North bet. secs. 31 and 36

Var. 16° 35' E.

ascend along East side of gulch drains South

27.00 top of ridge bears S. E. & N. W.

30.50 descend gulch drains S. E.

40.00 ascend set limestone 22 x 16 x 6 in in mound of stones, 15 in. deep for 1/4 sec. cor., marked 1/4 on W. face raised mound of stones alongside a Cedar stump 8 ft. high 22 in. diam. bears S. 16 1/2° W. ~~33 ft.~~ 50 marked 1/4 S. B T.

41.00 top of Ridge bears S. E. & N. W.

West boundary T. 1 N R. 2 E

Chains	Descend	
52.50	gulch drains S. E.	
64.00	ascend ridge bears N. W & S. E.	
75.00	head of gulch drains S. E.	
80.00	set limestone 18×12×12 in. in mound of stones for cor. to secs. 30. 31. 25 and 36 marked 1 notch on S. and 5 notches on N. edges raised mound of stones alongside, Altitude 6350'	
	Land mountainous rocky, heavy under-brush, some cedars.	

BOO

West

Chains
6.00
9.00
28.00
32
40.00
52.00
59.00
66.00

BOOK-A-185 36

West boundary T. 1 N. R. 2 E.

hains North bet. secs. 25 and 30

Var. 16° 35' E.

ascend

6.00 top of divide bet.

Emigration and Red-

butte Canons N E & S. W.

Altitude 6450'

descend

9.00 Pine stump 10 ft. high

3 ft. diam. on line some

Pines scattered E & W.

28.00 gulch drains N. W.

32 small ridge bears N W & S. E.

no trace of Oak Corner.

40.00 set red sandstone 30 x 1856

ins. in mound of stones

for 1/4 sec. cor. marked 1/4

on W. face raised mound

of stones alongside

52.00 gulch drains N. W.

59.00 ridge bears N. W & S. E.

66.00 Red Butte Canon road

bears N. W and S. E.

37

West boundary T. 1 W. R 2 E.

Chains
66.60 set Witness monument 3x3x
feet on left side of Red
Butte Creek 4 ft. wide
6 in. deep runs S. W.
Net 5550 feet.

December 3d 1881

For General Description
see North Boundary.

Ferdinand Dickens
U. S. Dep. Surveyr.

BOOK-A-185

U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, 1882.

The foregoing field notes of the survey of the

North and West boundaries

Township No. 1 North *Range No.* 2 East

of the Salt Lake Meridian, Utah Territory,

Executed by Ferdinand Dickert

Under his *contract No.* 106. –

of the 29th *day of* July 1881,

in the months of Aug. Sept. & Dec. 1881,

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

W. H. Shearman

U. S. Surveyor General for Utah.

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REPORT: 1882 39.

Filed ..... 1882.

Examined by John H. Crumpe

Compared by E. Salomon & F. Linton

FIELD NOTES

OF THE SURVEY OF THE

Subdivisions

OF

Township No. 1 North

Range No. 2 East

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

Ferdinand Dickert

U. S. Deputy Surveyor,

Under his Contract No. 106

Dated July 29th, 1881.

Survey commenced November 19, 1881.

Survey completed December 15 1881.

If F. E.

BOOK-A-185
Subdivisions T. 1 N. R. 2 E.

Survey commenced Nov. 19th 01
Finding Solar Compass correct by observation
I commenced at the cor. to
sections 35 and 36 on the West
line which is a sandstone
16 x 12 x 5 ins. firmly set in the
ground with one notch on E. and
5 notches on W. edges, with
mound of earth alongside
thence I run North bet.
Secs 35 and 36
Var. 16° 35' E.

28.40 tip of ridge bears S. W. & N. E.
239.00 Fence S. W. & N. E. on foot of
Mountain
10.00 set a Quartzite 16 x 9 x 8 ins
10 ins in ground, for 1/4 sec. cor.
marked 1/4 on W. face, dug
pits 18 x 18 x 12 ins. W. & S. of stone
with mound of earth alongside

Subdivisions S. 1 W R. 2 E

Chains		Chains
43.50	Big Mountain Creek 9 lks 6 feet	
	1 ft. deep runs S. W.	
57.40	alter planed field fence S. W and W. E.	
	leave field	6.00
57.50	Ditch runs S. W. 1 ft. deep 1 ft.	6.30
58.60	Big Mountain road N E & S	6.40
80.00	Set red sandstone 20x12x4 ins	
	12 ins. in ground for corner	
	to secs. 25, 26, 35 and 36	
	marked 1 notch on S. and 1 notch	13.50
	on E. edges and mounth of	
	stones alongside	17.20
	Land 17 ch 40 lks bottom	18.00
	1st rate remainder mountain	21.50
	fine grazing	
		29.00
		34.00
		40.00

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Subdivisions S. 1 N. R 2 E.

Chains	Cast on random line bet. secs. 25 and 36 Var. 16° 35' E.
6.00	descend. pit 12×12×12 ins for Witness
6.30	Big Mountain road E & W.
6.40	fence E & W. enter farming land Cooks House bears S. 2 W. ~~100 feet~~ 1.51 chs, a Barn bears S. 35° E. ~~33 feet~~ 50 lks
13.50	Big Mountain Creek ~~2½ ft.~~ 4 lks wide 8 in. deep runs West
17.20	right Bank of Big Mountain Cr. runs West
18.00	left Bank
21.50	fence N & S. and foot of ridge
29.00	ascend top of ridge bears N & S.
34.00	descend Bottom and Creek ~~2 ft.~~ 3 lks wide 3 in. deep runs S. W.
40.00	set temporary 1/4 sec. cor.

... scrub oak, fine grazing

Subdivisions T 1 N. R. 2 E.

Chains	
	ascend
60.00	top of ridge bears N & S.
	descend
70.00	bottom of gulch drains South
80.40	Intersect Cent Boundary of township at the corner which is a sandstone 18 x 12 x 12 12 ins in ground and marked 1 notch on S. and 5 notches on N. edges and mound of stones alongside thence I run
	West on a true line bet. secs. 25 and 36
40.20	set gray sandstone 16 x 12 x 8 ins 10 ins. in ground for 1/4 sec. cor. marked 1/4 on N. face and mound of stones alongside on side of ridge
80.40	the cor. to secs. 25, 26, 35 and 36. Land 15 ch. 10 lks. level soil 1st rate, remainder mountainous, scrub oak, fine grazing

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Subdivisions S. 1 W. R. 2 E.

Chains	
	North bet. secs. 25 and 26
	Var. 16° 35' E.
	along West side of Big Mountain Canon
20.00	bottom of gulch Trains East road and Creek about ~~600 feet~~ 9.00 chs
	East
36.50	Ravine ~~4 ft.~~ 6 lks. wide 3 ft. deep Trains East
40.00	set sandstone 18 x 12 x 4 ins 12 ins in ground for 1/4 sec. cor. marked 1/4 on W. face mound of rock alongside
47.50	top of ridge E & W around
60.50	bottom of gulch Trains East
70.00	top of ridge bears East
6 18.00	bottom of gulch Trains East
80.00	set sandstone 14 x 8 x 8 ins. 12 ins in ground for cor. to secs. 23, 24, 25 and 26 marked with 2 notches on S and 1 notch E. face. and mound of rock alongside

Mountainous, scrub oak, fine grazing

45

Subdivisions T. 1 N. R. 2 E.

Chains East on random line bet. secs. 24 and 25

Var. 16° 35' E.

16.00 descend Big Mountain road N E & S. W. set Witness monument sandstone 18×18×12 marked W.

16.60 Big Mountain Creek ~~8 feet~~ 12 lks wide 1 ft. deep runs S. W.

19.00 foot of Mountain

40.00 ascend set ~~gray sandstone~~ temp. 1/4 cor. sec.

72.00 Witness Monument a red sandstone 3×3×3 ft. on top of Mountain N. & S.

80.76 Intersect East boundary of township at 68 lks north of the cor. to secs. 24, 19, 30 and 25 which is a sandstone 18×9×9 12 ins in ground marked 2 notches on S. and 4 notches on N. edges and mound of stones along side on East side of Mountain

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Subdivisions T. 1 N. R. 2 E.

Chains thence I run

N 89° 31' W. on a true line bet. secs. 24 and 25 with same va.

40,38 set gray sandstone 16 x 9 x 8 10 ins. in ground, for 1/4 sec. cor. marked 1/4 on N. face, mound of stones alongside

80.76 the cor. to secs. 23.24.25 and 26

Land mountainous, rocky, fine grazing some scrub oak.

Nov. 19th/81

Subdivisions T 1 N R. 2 E.

Chains	
	North bet. secs. 23 and 24 Var 16° 35' E. along West side of Big Mountain Cañon
19.00	descend
30.50	bottom of gulch drains East
36.50	Creek ~~2 ft.~~ 3 lks wide 2 in. deep runs East
40.00	set Quartzite 18×12×8 ins. 12 ins in ground, for 1/4 sec. cor. marked 1/4 on W. face dug pits N and S. of stone and mound of rocks alongside
41.00	Dry Creek ~~3 ft.~~ 4 lks. wide 2 feet deep drains East
80.00	set gray sandstone 16×9×8 ins 10 ins in ground for cor. to secs. 13. 14. 23 and 24 marked 3 notches on South side 1 notch on E. edge dug pits 18×18×12 ins in each sec. and raised mound of earth alongside Mountainous, scrub oak and grass.

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Subdivisions T. 1 N. R. 2 E.

Chains	East on random line bet. secs 13 and 24
	Descend Var. 16° 40 E.
13.00	Old road runs S. W. & N. E.
14.00	Branch of Big Mountain Cr. 4 lks ~~3 ft.~~ wide 8 in. deep runs S. W.
16.00	Big Mountain Creek 6 lks ~~4 ft.~~ wide 6 in. deep runs S. W.
32.40	ascend Creek 3 lks ~~2 ft.~~ wide 3 in. deep runs S. W.
32.50	Timber road (Big Mountain) bears S. W. and N. E. set Witness post 6 ft. long 4 x 4 in in gr. and mound of stones, marked W. P.
40.00	set temporary 1/4 sec. cor.
57.00	ascend top of Mountain S. W. & N. E.
65.00	gulch drains S. W.
80.90	Intersect the East Boundary of the township at 72 lks.

Subdivisions T. 1 N R. 2 E

C	Chains N. of the Cor. to secs. 13.18.19 and 24 which is a gray sand. 18×9×8 in. 12 ins in ground	Chains
1	marked with 3 notches on S.	
3	and N. edges and mound of	
3	stones alongside	
	thence from	
4	N. 89° 29′ W. on a true line bet. secs. 13 and 24	12.20
	with same var.	13.00
40.45	set Quartzite 12×12×8 ins. 8 ins. in ground, for 1/4 sec. c	39.80
4	marked 1/4 on N. face dug pits 6 and W. of stone	40.0
80.90	the corner to sec. 13.14.23 & 24.	
	Land mountainous, scrub oak, Cottonwood on Creek	
	fine grazing.	80.0

I discontinue the line further north the mountain being inaccessible and destitute of timber.

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Subdivisions T. 1 N. R. 2 E.

Chains	
	From the Corner to secs. 34, 35 on Base line, which is a sandstone 19 × 12 × 8 with 2 notches on E and 4 notches on W. edges and mound of ground and pits I run
	North bet. secs. 34 and 35
	Var. 16° 35' E.
12.20	fence ascend S. W & N. E.
13.00	Big Mountain road runs S. W and N. E.
39.80	Spring branch 3 in. wide runs S. W.
40.00	set Quarsite 16 × 9 × 8 ins. 10 ins. in ground, for 1/4 sec. cor. marked 1/4 on W. face mound of stones along side
80.00	set Quarsite 20 × 9 × 9 ins. 12 ins. in ground for cor. to secs. 26, 27, 34 and 35 marked

Subdivisions T. 1 N R. 2 E.

C Chains 1 north on S and 2 notches on E.
[illegible], dug pits, and raised
[illegible] of stones alongside

1

3 Land 67, 80 chains mountain
3 covered with oak underbrush
fine grazing, remainder
4 farming soil 1st rate.

4

BOO

Sub

Chains

8.00

19.00

35.0

40.0

42.5

80.2

40.

80.

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Subdivisions T 1 N. R. 2 E.

Chains	
	East on a random line between secs. 26 and 35
	Var. 16° 35' E.
8.00	descend bottom of gulch drains South
19.00	incend top of ridge bears South
35.00	descend bottom of gulch drains South
40.00	set temporary 1/4 sec. cor.
42.50	top of mountain bears N. & S.
80.20	descend Intersect N. and S. line 40 lks S. of Corner to secs. 2~~6~~5. 2~~7~~6. 3~~4~~5 and 3~~5~~6 thence I run S. 89° 43' W. on a true line bet. secs. 26 and 35
40.10	set a sandstone 12×12×4 ins. 8 ins in ground for 1/4 sec. cor. marked 1/4 on N. face and raised mound of stones alongside
80.20	the cor. to secs. 26. 27. 34 and 35. Land mountainous soil 3d rate Oak undertrush fine grazing.

Subdivisions T. 1 N. R. 2 E.

C	Chains	North bet. secs 26 and 27
		Var. 16° 30' E.
	26.50	ascend top of ridge E & W.
1	35.00	gulch drains S. W
3	38.00	top of ridge S. W & N. E.
3	40.00	set sandstone 12 x 10 x 6 ins. 8 ins in ground for 1/4 sec. cor. marked 1/4 on W. face, and mound of stones alongside
	54.00	bottom of gulch drains S. W.
	59.50	top of ridge S. W & N. E.
	70.50	Dry Creek ~~3 ft.~~ 4 lks wide 1 ft. deep drains S. W.
	73.50	top of ridge N. W & S. E.
	80.00	set sandstone 15 x 8 x 6 ins. 10 in ground for cor. to secs, 22. 23. 26 and 27 marked with 2 notches on S. and 2 on E. edges raised mound of rocks alongside
		Mountainous soil 3d rate
		Oak underbrush, fine grazing.

Nov 24th /81

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Subdivisions T. 1 N. R. 2 E.

Chains.	
	East on a random line bet. secs. 23 and 26
	Var. 16° 30' E.
	ascend
40.00	set temporary 1/4 sec. cor.
62.00	top of mountain bears. N. S.
79.80	Intersect N. & S. line 37 lks. S. of cor. to secs. 23. 24. 25 & 26 thence I run S. 89° 44' W. on a true line bet. secs. 23 and 26
34.90	set sandstone 16 x 12 x 5 ins. 10 ins. in ground for 1/4 sec. cor. marked 1/4 on N. face and mound of rocks alongside
79.80	the cor. to secs. 22. 23. 26 & 27. Mountainous soil 3d rate, Oak underbrush fine grazing.

55

Subdivisions T. 1 N. R. 2 E.

Chains North bet. secs. 22 and 23
Var 16° 30' E.

19.00 top of ridge bears N & S.

40.00 descend set red sandstone 12 x 9 x 8 ins.
8 in. in ground for 1/4 sec. cor.
marked 1/4 on W. face, and
mound of stones alongside

49.50 East Fork of Emigration Cr.
~~2 feet~~ 3 lks wide 4 in. deep.
runs S. E. 1875 feet above
Salt Lake City.

80.00 set and limestone 18 x 6 x 5 ins. 12 in.
in ground for cor. to secs.
14. 15. 22 and 23 marked 3 notches
on S. and 2 notches on E. edges
dug pits and raised mound
of rocks alongside, 2150' ab. city
[illegible] mountainous
heavy oak underbrush
fine grazing.

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Subdivisions T. 1 N. R. 2 E.

Chains	
	East on a random line bet. sec. 14 and 23
	Var. 16° 35' E.
14.50	descend East Fork of Emigration Creek 3 lks ~~2 feet~~ wide 4 in. deep runs South 2000 feet above City
23.50	ascend top of ridge bears E & W. line runs on South side of same
40.00	set temporary 1/4 sec. cor.
48.00	top of Divide bet Big mountain and Emigration Creeks 2250' above City
79.60	descend Intersect N. and S. line at the corner to secs. 13. 14. 23 and 24 thence I run
	Var. on true line bet. secs. 14 and 23 with same var.
39.80	set red sandstone 18 x 14 x 5 ins 12 ins. in ground for 1/4 sec. cor. marked 1/4 on N. face Dug pits

57

Subdivisions ~~C.~~ 1 N. R. 2 E.

Chains E.N. and W. of stone and raised mounth of stones alongside		
79.60	the cor. to secs. 14. 15, 22 and 23	25.50
	Mountainous, Oak under-	27.00
	[illegible] soil 2nd rate fine	30.00
	grazing.	40.00
		44.00
		55.0

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Subdivisions T. 1 N. R. 2 E.

North bet. 14 and 15.

Var. 16° 35' E.

ascend

25.50 top of ridge bears N. and S.

27.00 Pine tree 3 ft. diam. on line

30.00 Sandstone ledge E. & W.

40.00 set red sandstone 22×18×4
12 in. in gr. for 1/4 sec. cor. marked 1/4 on W. face.
and mound of stones.

44.00 top of sandstone ridge
2700 feet above City

descend

55.00 bottom of gulch runs S. E.
and S. W.

line now ascend on high
steep Mountain divide
between City Creek and
Emigration Creek which prevents
me from extending the survey north.
Pines scattered N. E. and
W. of line

mountainous, soil 3d rate
fine grazing.

November 25, 1881.

Subdivisions T. 1 N. R. 2 E.

Chains	Chains	From the Cor. to sec 3. 33 and 34
19.0		on Base Line, which is grey
40		sandstone 24 x 14 x 6 ins. 16 ins. in
		ground marked 3 notches on E. and
		3 notches on W. edges and
		pits and mound of stones.
49.		From North bet. secs. 33 and 34
		Var. 16° 35' E.
	3.00	top of ridge E. & W.
	8.00	Several Draws West
80	35.00	Little Mountain mound stones
		E. & W. set witness Monument
		timber 12 x 4 x 4 ins. marked W.M.
	40.00	set timber 12 x 3 x 6 ins. 8 ins
		in ground for 1/4 sec. cor. marked
		1/4 on W. faces mixed mound
		of stones, along ridge
		descend
	75.50	Emigrant Creek 4 ft. wide 6 ins
		deep runs S. W.
	76.20	Road S. W. & N. E.
	80.00	set red sandstone 14 x 12.5 q

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Subdivisions T. 1 N. R. 2 E.

Chains, and for cor. to secs. 27. 28. 33 and 34 with 4 notch on S. and 3 notches on E. edges raised mound of stones along-side.

Soil 3d rate, mountainous oak underbrush, fine grassing.

Subdivisions T. 1 N. R. 2 E.

Chain	Chains	
19.0		Cast on a random line bet. secs. 27 and 34
40.		Descend Var. 16° 35' E.
	5.00	road set sandstone 22×18×4 marked W. runs S. W. & N. E.
	6.50	Emigration Cr. ~~4 ft.~~ 6 lks wide
49.		1 ft. deep runs S. W.
	40.00	ascend set temporary 1/4 sec. cor.
	59.50	top of ridge bears N. & S.
	65.50	gulch drains S. E.
80	80.40	Intersect N. & S. line 25 lk N. of Corner to secs. 26. 27. 34 and 35
		thence I run
		N 89° 49' W. on true line bet. secs. 27 and 34 with same var.
	40.20	set sandstone 16×14×3 ins. 10 in. in ground for 1/4 sec. cor. marked 1/4 on N. face raised a mound of stones alongside

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Subdivisions T. 1 N. R. 2 E.

Lat.	Lacuna 80.40	the cor. to secs. 27. 28. 33 and 34.
5' E.		Land mountainous soil
8×4		3d rate oak underbrush
N. E.		fine grazing.
ide		
N.		
S.		
25 Ch		
S. 27		
Lat.		
a var.		
. 10		
N.		
ised		
ide		

Subdivisions T. 1 N. R. 2 E.

Chains	North bet. secs. 27 and 28.
	Var. 16° 35' E.
2.00	Conglomerate rock 12×12×12 ft. on line marked W.
4.00	Conglomerate wall 50 feet high
18.00	top of ridge bears N. S.
40.00	set red sandstone 16×9×8 ins. 10 in. deep for 1/4 sec. cor. marked 1/4 on W. face raised mound of stones alongside.
80.00	set limestone 14×9×6 ins. 9 ins. in ground for cor. to secs. 21. 22. 27 and 28 marked with 2 Notches on S. and 3 notches on E. edges dug pits and raised mound of stones alongside.

Land mountainous, soil 3d rate, oak underbrush.

Dec 9th/88

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Subdivisions T. 1 N. R. 2 E.

Chains	Contour random line bet. secs. 22 and 27.
	Var. 16° 35' E.
	descend.
15.00	West Fork Emigration Cr. 6 lks ~~4 ft.~~ wide 1 ft. deep runs S.
	ascend
16.50	road bears N & S.
19.00	top of ridge bears N. & S.
38.50	Dry Creek 1 lk ~~2 ft.~~ wide 2 ft. deep drains S.
39.00	trail N & S.
40.00	set temporary 1/4 sec. cor.
42.00	Large sandstone on top of ridge
46.00	East Fork Emigration Creek 4 lks ~~3 ft.~~ wide 6 in. deep runs S.W.
70.50	top of ridge bears N. E. & S. W.
79.80	Intersect N & S. line 80 lks North of cor. to sec. 22. 23 26 and 27 thence I run N 89° 26' W. on true line

Subdivisions T. 1 N. R. 2 E.

Ch	Chains	
19	39.90	bet. secs 22 and 27 with same ray
4		set a sandstone 12×10×7 ins.
		8 ins. in ground for 1/4 sec. cor.
		marked 1/4 on N. face, raised
		mound of rocks alongside.
		Land, mountainous,
4		soil 3d rate, oak under
		brush, fine grazing.

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Subdivisions T. 1 N. R. 2 E.

Chains North bet. secs. 21 and 22

Var. 16° 35' E.

Ascend on W. side of West Fork

of Emigration Cr.

18.00 descend

29.00 West Fork of Emigration Cr.

4 lks ~~3 ft.~~ wide 8 in. deep runs S. E.

ascend on East side of gulch

31.00 trail N. W. & S. E.

40.00 Pine tree 28 in. diam marked

and blazed for 1/4 sec. corner.

50.00 Gulch drains West

Pines and Mahaggings scattered

E. and W. of line

70.00 top of sandstone ridge bears W.

2700 ft. above Salt Lake

Mahagony 10 in. diam. on line

79.00 bottom of gulch drains W.

ascend

80.00 set sandstone 36 x 26 x 8 in

24 in. in ground for corner

to secs. 15. 16. 21 and 22.

Subdivisions ~~3~~ 67 1 N. R. 2 E.

Chains marked with 3 notches on S. and 3 notches on E. edges raised mound of stones alongside from which a

Mahagony tree 10 in. diam. bears S. 89° E. ~~18 ft.~~ 27 lks

Mahagony 11 in. diam. bears N 45° E. ~~33 ft.~~ 50 lks

Mahagony 10 in. diam. V. 35° W. ~~30 feet.~~ 45 lks

Land Mountainous, soil 3d rate, Pines and Mountain Mahagonys scattered, fine grazing.

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Subdivisions T. 1 N. R. 2 E.

Chains Center on a random line bet. secs. 15 and 22.

Var. 16° 35' E.

7.00 top of sandstone ridge N. & S.

14.00 gulch trends S. E.

21.50 top of ridge N. & S.

35.00 bottom of gulch and small creek 4 in. wide runs South.

Enter Pine.

35.50 Pine 18 in. diam. on line

40.00 set temporary 1/4 sec. cor.

43.50 Pine 14 in. diam. on line

44.00 top of limestone ridge bears W. and S. set 11" stone

Monument 3 x 3 x 2 feet

2450 feet above Salt Lake City

54.50 Fork of Emigration Creek 3 ft. wide 6 in. deep runs S. E. 2000 ft. above City

60.00 Pine tree 3 ft. diam. on line

Subdivisions T. 1 N. R. 2 E.

Chains	
	fine Pine for 1/4 mile N & S. of line along Creek.
69.00	top of ridge N & S.
73.00	Head of gulch drains S.
79.00	top of ridge N & S.
80.66	Intersect N. & S. line 48 Chs North of Cor. to secs. 14. 15. 22 and 23 thence I run N 89° 40' W. on true line bet. secs. 15 and 22 with same var.
40.33	Balsam tree 10 in. diam. blazed on 4 id's marked 1/4 S. on N. face for 1/4 sec. cor. a Pine 14 in. diam. bears East 52 feet marked 1/4 S. BT. Balsam 14 in. diam. bears South 48 ft. marked 1/4 S. BT.
80.66	the cor. to secs. 15. 16. 21 and 22
	Land mountainous,
	Timber Pine
	fine grazing.

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Subdivisions T. 1 N. R. 2 E.

Chains	North bet. secs. 15 and 16.
	Var. 16° 35' E.
	ascend in Mountain Mahogany.
11.50	top of ridge bears E & W.
	set red sandstone 36 x 36 x 4
	in. marked W M.
15.00	gulch drains S. W. and
	leave Mountain Mahogany
23.00	top of sandstone ridge
	bears S. W and N. E. mark
	ledge W. 2500 feet above
	Salt Lake City.
35.50	gulch drains S. W.
	ascend
40.00	A Quaking asp 3 in. diam.
	which I mark 1/4 on W.
	face for 1/4 sec. cor.
	a Quakinasp bears West 62
	feet marked 1/4 S. B T.
	line ascend on high Mountain
	divide bet. City Creek Canon.
	Sand mountainous Timber Mountain
	Mahogany for 11.50 Ch. fine grazing

Mountain being too steep and unavailable I discontinue the line further North.

Dec 10th

Subdivisions T 1 N R. 2 E.

Chains From the cor. to secs. 32 and 33 on Base line which is a gray sandstone 19×12×12 ins. 12 in. in ground marked 4 notches on E. edges and 2 notches on W. edges and pits and mound of ground alongside I run North bet. secs. 32 and 33

Var. 16° 35' E.

Descend

4.00 Conglomerate ridge bears E a W. set gray sandst. 36×19×12 in mark W.

24.00 Emigration Cr. ~~8 ft.~~ 8 lks wide 10 in. deep runs West

24.10 set witness monument marked W.

24.30 Emigration road E. a W.

ascend

40.00 set gray sandstone 14×12×9 ins. 9 ins in ground for 1/4 sec. cor. marked 1/4 on W. face, raised a mound of stones alongside

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Subdivisions T. 1 N. R. 2 E.

Chains	
67.00	top of divide bet. Emigration and Brigham Gulch bears S. W. & N. E. 2000 ft. ab. city.
76.00	Descend fence bears S. W. & N. E.
80.00	set gray sand [illegible] 12 x 12 x 6 ins 8 ins. in ground for cor. to secs 28. 29. 32 and 33 marked with 1 notch on S and 4 notches on E. edges dug pits and raised mound of stones along side.

Mountainous Soil 1st and 2nd rate. Oak undertrush, fine grazing

73

Subdivisions T 1 N R. 2 E.

E Chains Cast on a random line bet. secs. 28 and 33

Var. 16° 35' E.

3.00 Enter plowed field N. & S.

14.00 Leave plowed field N. & S.

15.00 Brigham Creek ~~1 ft.~~ 1 lk wide, 3 in. deep runs South

16.00 fence N. E. & S. W.

25.00 top of ridge N. & S. ascend

34.20 trail bears N. & S. descend

40.00 set temporary 1/4 sec. cor.

43.50 bottom of gulch and Creek ~~2 ft.~~ 3 lks wide 8 in. deep runs South

58.60 top of ridge S. W. and N. E. ascend

80.20 Intersect N. & S. line 25 lks. N. of Cor. to secs. 27. 28 33 and 34 thence I run N. 89° 49' W. on true line bet. secs. 28 and 33 with same var.

40.10 red sandstone 18 x 12 x 4 ins.

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Subdivisions T. 1 N. R. 2 E.

Chains 12 ins in ground for 1/4 sec. cor. marked 1/4 on N. face raised mound of stones alongside

80.20 the corner to sec. 28. 29 32 and 33

Land mountainous for 64 chains 2nd rate soil remainder mountainous but 1st rate soil and plowed.

Oak underbrush, fine grazing.

75

Subdivisions T. N. R. 2 E.

Chains North bet. secs. 28 and 29

Var. 16° 30' E.

6.00 enter plowed field in bottom of Brigham gulch drains S. W.

9.50 fence bears S. W and N. E leave field

9.60 Wagon road N. E. & S. W. set gray sandst. 12×9×8 marked W.

15.50 ascend Cabin bears East about ~~600~~ 9.00 chs

18.50 top of ridge N E & S. W.

27.50 descend

36.00 Wagon road N E & S. W.

Dug witness pit 2×2×1 ft.

40.00 set limestone 12×9×8 ins. 8 ins in ground for 1/4 sec. cor. marked 1/4 on W. face raised mound of stones alongside

43.00 Dry Creek ~~3 ft.~~ 4 lks wide 1 ft. deep drains S. E.

46.00 road bears N W and S. set

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76

Subdivisions T. 1 N. R. 2 E.

Chains sandst. 12 × 8 × 6 marked W.

66.50 Farm house bears S. 15° E.

80.00 set limestone 13 × 12 × 12

ins 10 ins. in ground for

cor. to secs. 20. 21. 28 and 29

marked with 2 notches on S.

and 4 notches on E. edges,

dug pits and raised mound

of stones along side

Land mountainous

for 16 ch. 50 lks. soil 2nd

rate 3 ch. 50 lks. soil

1st rate.

Oak underbrush, fine

grazing.

Dec. 11th/81

Subdivisions T. 1 N R. 2 E.

Chains	
	East on a random line bet. secs. 21 and 28
7.00	an end top of ridge bears N & S. 2900' above City.
40.00	set temporary 1/4 sec. cor
48.50	Brigham Creek ~~2 ft.~~ 3 lks wide 6 in. deep runs S. E.
	grove of Pines 1/2 mile north.
48.70	road to Stone Quarry N. W. & E.
	set sandstone 18 x 12 x 6 marked W.
60.00	top of ridge bears N & S.
65.00	gulch drains South
75.00	top of ridge bears N & S.
79.60	Intersect N & S. line 60 lks north of cor. to sec. 21. 22, 27 and 28
	thence I run
	N 89° 34' W. on true line bet. secs. 21 and 28 with same
39.80	set limestone 18 x 12 x 12 ins.

BOOK A 185

Subdivisions T. 1 N. R. 2 E.

Chains

12 in. in ground for 1/4 sec.
cor. marked 1/4 on N. face
Dug pits and raised mound
of stones along side

79.60 the cor. to secs. 20. 21
28 and 29

Land mountainous.
soil 2 and 3d rate,
oak underbrush, fine
grassing.

Subdivisions T. 1 N. R. 2 E.

Chains North bet. secs. 20 and 21

Var. 16° 35' E.

mound ~~#~~ East side of gulch.

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

12.50 head of gulch drains West

27.00 top of sandstone Peak

~~80 feet~~ 1.21 ch East.

38.00 head of gulch drains S. W.

40.00 set sandstone 30 x 20 x 8 in

mound of stones for 1/4 sec. cor.

marked 1/4 on W. face raised

mound of stones

a Mountain Mahogany 12 in.

Diam. ~~33 ft.~~ 50 lks West marked

1/4 S. BT.

47.50 top of ridge N E and S W.

51.00 head of gulch drains East

52.50 West edge of Pine grove

64.50 Enter Quakenasp

76.50 leave Quakenasp.

78.50 gulch drains S. E.

BOOK-A-185

Subdivisions T. 1 N. R. 2 E.

Chains

8000 set sandstone 12 × 8 × 8
8 in. in ground for cor.
to secs. 16. 17. 20 and 21
marked with 3 notches on
S. and 4 notches on E. edges
raised mound of stones
along side
Timber Pines scattered
Quakenasp 12 chains
Land mountainous
rocky, fine grazing.

Subdivisions T. 1 N R. 2 E.

Chains Cont on a random line bet. secs. 16 and 21

Var. 16° 30' E.

descend

23.50 Brigham Creek ~~10 in.~~ 1 lk wide 3 in. deep runs S. E.

24.00 Old Wood road bears S. E. set sandstone 18 x 16 x 5 marks W.

ascend

37.00 top of ridge bears N a S.

40.00 set temporary 1/4 sec. cor 3100 feet above Salt Lake City

65.50 Creek ~~3 ft.~~ 4 lks wide 8 in. deep banks 12 ft. deep ~~10 ft.~~ 15 lks wide runs S. E. (West branch of Emigration Cr.)

66.50 road bears N W a S. E.

ascend

79.46 Intersect N a S. line 72 lks north of corner to secs. 15. 16. 21 and 22 thence I run N 89° 29' W. on true line bet. secs. 16 and 21 with same var.

COUNTA-185

Subdivisions T. 1 N. R. 2 E.

Chains	
39.73	set sandstone 4×4×4 feet and mound of rocks marked 1/4 sec. on N. face.
79.46	the Corner to secs. 16. 17. 20 and 21.
	Pines scattered N. and S. of [illegible]
	Land mountainous rocky.

Steep mountain divide covered with snow stop me from continuing my survey in this direction.

December 13th 1881

Subdivisions T. 1 N. R. 2 E.

4 Chains From Cor. to secs 31 and 32 on Base line which is a sandstone 10 × 14 × 6 ins 10 ins in ground, marked 5 notches on E and 1 notch on W. edges pits and mound of stones I run North bet. secs 31 and 32

Var. 16° 35' E.

1.35 leave field and fence bears S.W. N.

1.40 Emigration road bears N.W. S.E.

ascend

7.00 top of ridge S.W. & N.E.

8.50 fence bears N.E. & S.W.

13.00 bottom of Brigalman gulch

Drains S.W. road bears

sandstone 12 × 8 × 8 in. marked W. M.

N.E. & S.W. set witness monument

ascend

31.00 top of ridge bears N.E. & S.W.

40.00 set gray sandstone 14 × 12 × 5 ins. 9 ins. in ground for 1/4 sec. cor. marked 1/4 on W. face dug pits and raised mound of stones

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Subdivisions T. 1 N. R. 2 E.

Chains	alongside
	line runs along ridge
80.00	set limestone 10 x 12 x 4 ins
	10 ins. in ground for cor. to
	secs. 29. 30. 31 and 32
	marked 1 notch on S and
	5 notches on E. edges dug
	pits and raised mound of
	stones alongside
	2000 feet above Salt Lake City
	Land mountainous for
	78.65 chains 2nd rate
	1 ch. 35 lks soil 1st rate
	Oak underbrush, fine
	grazing.

Subdivisions T. 1 N R. 2 E.

4 Chains	Cast on a random line bet. secs 29 and 32
	Var. 16° 35' E.
12.50	descend gulch drains S. E.
22.00	top of ridge bears N & S.
40.00	descend at temporary 1/4 sec. cor. on West side of gulch
45.00	bottom of gulch drains S.
56.00	top of ridge bears N. & S.
72.50	Wood road S. W & N E.
72.60	fence bears S. W & N. E.
74.00	enter plowed field N E & S. W.
75.80	leave plowed field N E & S. W.
80.60	Intersect N & S. line at the corner to secs. 28. 29. 32 and 33 thence I run West on true line with same var.
40.30	set gray sandstone 16 x 12 x 8 in 10 ins in g. round for 1/4 sec. cor.

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Subdivisions T. 1 N. R. 2 E.

Chains	marked 1/4 on N. face dug pits and raised mound of stones alongside	
80.60	the Cor. to secs. 29.30.31.32	
	Land mountainous soil 2nd and 1st rate	
	Oak undertrack fire [illegible]	

57

Subdivisions T. 1 N R. 2 E.

Chains West on a random line
bet. secs. 30 and 31

Var. 16° 35' E.

ascend

5.00 top of ridge bears N & S.
11.50 gulch drains S. W.
19.80 top of ridge bears N & S.
26.00 gulch drains South
34.50 top of ridge bears N. & S.
39.00 head of gulch drains S.
40.00 set temporary 1/4 sec. cor.
on West side of gulch.
44.60 top of ridge bears N. & S.
50.00 gulch drains S.
68.00 top of ridge bears N & S.
80.20 Intersect West boundary
of township 28 Chs north of
the Cor. to secs. 30. 31. 25 & 36
which is a limestone in mound
of rock marked 1 notch on S.
and 5 notches on N. edges

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Subdivisions T. 1 N. R. 2 E.

Chains raised mound of stones along side thence I run N 89° 48' E on a true line bet. secs. 30 and 31 with same var.

40.20 set limestone 30 x 12 x 4 ins. 18 ins. in ground for 1/4 sec. cor. marked 1/4 on N. face dug pits and raised mound of stones along side

* Land mountainous
Soil 2nd rate
Oak underbrush, fine grassing.

*80.20 the Cor. to secs. 29, 30 31 and 32

Dec. 14th/81

ECON-A-185

Subdivisions T. 1 N. R. 2 E.

Chains

74.00 Pine tree 14 in. diam marked W. T.

80.00 set sandstone 16 x 12 x 9 ins. 10 ins. in ground per corner to secs. 19. 20. 29 and 30 marked 2 notches on S. and 5 notches on E. edges dug: mit. and raised mound of ground alongside.

Land mountainous.

Soil 2nd rate.

Timber, Pines and Mountain Mahogany scattered. Oak underbrush fine grazing.

Subdivisions T. 1 N. R. 2 E. E.

Chains Cont on a random line ine

bet. secs. 20 and 29

Var. 16° 35' E. '35' E.

ascend

6.00 top of Mountain N E & S.W.

lines runs along top and

South side of Mountain S.

30.00 Peak, 7000 ft. high.

descend

40.00 set temporary 1/4 sec. cor. s.

67.00 Creek ~~10 in.~~ 1 ft. wide 2 in. deep

runs S. r.

67.50 old road bears N. & S.

ascend

80.40 Intersect N & S. line at

the corner to secs.

20. 21. 28 & 29 thence S.

I run West on a true line y

bet. secs. 20 and 29. of

10.20 set a Pine post 4 x 4 in. 4 ft. 36

long in ground and mound of

stones marked 1/4 S on N. face s.

for 1/4 sec. cor. Dug pits alongside

Book A-185

Subdivisions T. 1 N. R. 2 E.

Chains
80.40 the cor. to secs. 19. 20. 29 & 30

Land mountainous, Soil
3d rate
Pines and Quakenaps
scattered, heavy under-
brush, [illegible]

The steep and precipiteous
divide between Emigration
and City Creek Cañons
covered with deep snow
necessitates me to discon-
tinue the survey further
west and north.

December 15, 1881.

Subdivisions T. 1 N. R. 2 E.

Chains From Corner to sections 3 and 4 on North boundary of township from South set. sec. 3 and 4

Var. 16° 35' E

Descend

12.50 trail bears E & W.

25.00 road to Salt Lake City bears W and N. E.

25.50 City Creek ~~2 ft.~~ 3 lks wide 1 in. deep runs West

Ascend

enter Pine timber

29.50 Quakinaspe on line 12 in. diam.

32.00 Dry Creek ~~8 ft.~~ 12 lks deep 6 ft. wide drains West

40.00 set Quakinaspe post 4 ft. long 4 x 4 ins. in ground and mound of earth marked 1/4 S. on W. face for 1/4 sec. cor. a Pine 18 in. diam. bears West ~~30 ft.~~ 45 lks. a Pine 20 in.

BOOK-A-185

Subdivisions T. 1 N. R. 2 E.

38 lks

Chains Diam. [illegible] 45°

both marked 1/4 S. B. T.

line further South impracticable.

Land mountainous, rocky fine timber, Pines and Quakinays.

From Corner to secs. 5 and 6 on North boundary of township I run South bet. secs. 5 and 6

Altitude 9100' Var. 16° 35' E.

Descend on West side of gulch

25.50 bottom of gulch drains S. W. Altitude 8150 ft.

ascend on East Side

40.00 at limestone 18 x 9 x 8 ins.

Subdivisions T. 1 N. R. 2 E.

Chains		Chains
	12 ins. in ground for 1/4 sec. cor. marked 1/4 on W. face dug pits raised mound of stones alongside Henry Lawrence Boardinghouse bears S. 63 1/2° W.	
	Upper workings of Mine bears S. 80° W.	39.00
57.20	point on West side of Grand View Mountain 8550 feet.	39.30
70.00	Descend on East side	
80.00	set limestone 16 x 9 x 8 ins. 10 ins. in ground for cor. to secs 5. 6. 7 and 8 marked 5 notches on S. and 5 notches on E. edges raised mound of stones alongside a Pine tree 12 in. diam. bears N 80° E. ~~120 ft.~~ 1.81 chs marked T. 1 N R. 2 E S. 5 BT. Land mountainous, heavy	40.00

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Subdivisions T. 1 N. R. 2 E

Chains.	underbrush.
	Altitude 8000'
	South bet. secs. 7 and 8
	Var. 16° 35' E.
39.00	descend Salt Lake City road bears E & W.
39.30	City Creek dry the same sinks about 1/4 mile above and appears 1/4 mile below.
40.00	set Quartzite 20×12×9 in mound of rocks for 1/4 sec. cor marked 1/4 on W. face raised mound of stones alongside, Quakinaps 4 in. diam. ~~2 ft.~~ 3 lks South marked 1/4 S. BT.
	Altitude 7200'
	ascend line further South impracticable steep high Mountain.

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General Description.

This township is mountainous and the larger part broken and rocky. There is some fine Pine timber at the head of City Creek Canon in sect. 3 and 4 a good wagon road is within 3-400 feet of the same. also in secs. 15 and 22. There is a sandstone quarry in sect 21. Fine sandstone also appears in secs. 14. 15 and 22. Some fine farming land is in Sec. 28 and along Emigration Creek. The township is well watered and adapted for grazing purposes.

Ferdinand Dickert
U. S. Dep. Surveyor.

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U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, April 28th 1882

The foregoing field notes of the survey of the

Subdivisions

Township No. 1 North Range No. 2 East

of the Salt Lake Meridian, Utah Territory,

Executed by Ferdinand Dickert

Under his contract No. 106

of the 29th day of July 1881,

in the months of November & December 1881,

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

Fred Salomon

U. S. Surveyor General for Utah.

4-5½-6 BOOK-A-185

REPORT: 1882. 99

Filed March 22, 1882.

Examined by John H. Campe.

Compared by E. Salomon & F. Linton.

FIELD NOTES

OF THE SURVEY OF THE

Guide Meridian

and North and East boundaries

and Resurvey of Salt Lake Base line

OF

6 Township No. 1 North

Range No. 3 East

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

Ferdinand Dickert

U. S. Deputy Surveyor,

Under his Contract No. 106

Dated July 29th, 1881.

Survey commenced Aug 26th 1882.

Survey completed " 30, 1882.

Convergency of Meridian wanted

12, 6 F. L. p Campe

2.

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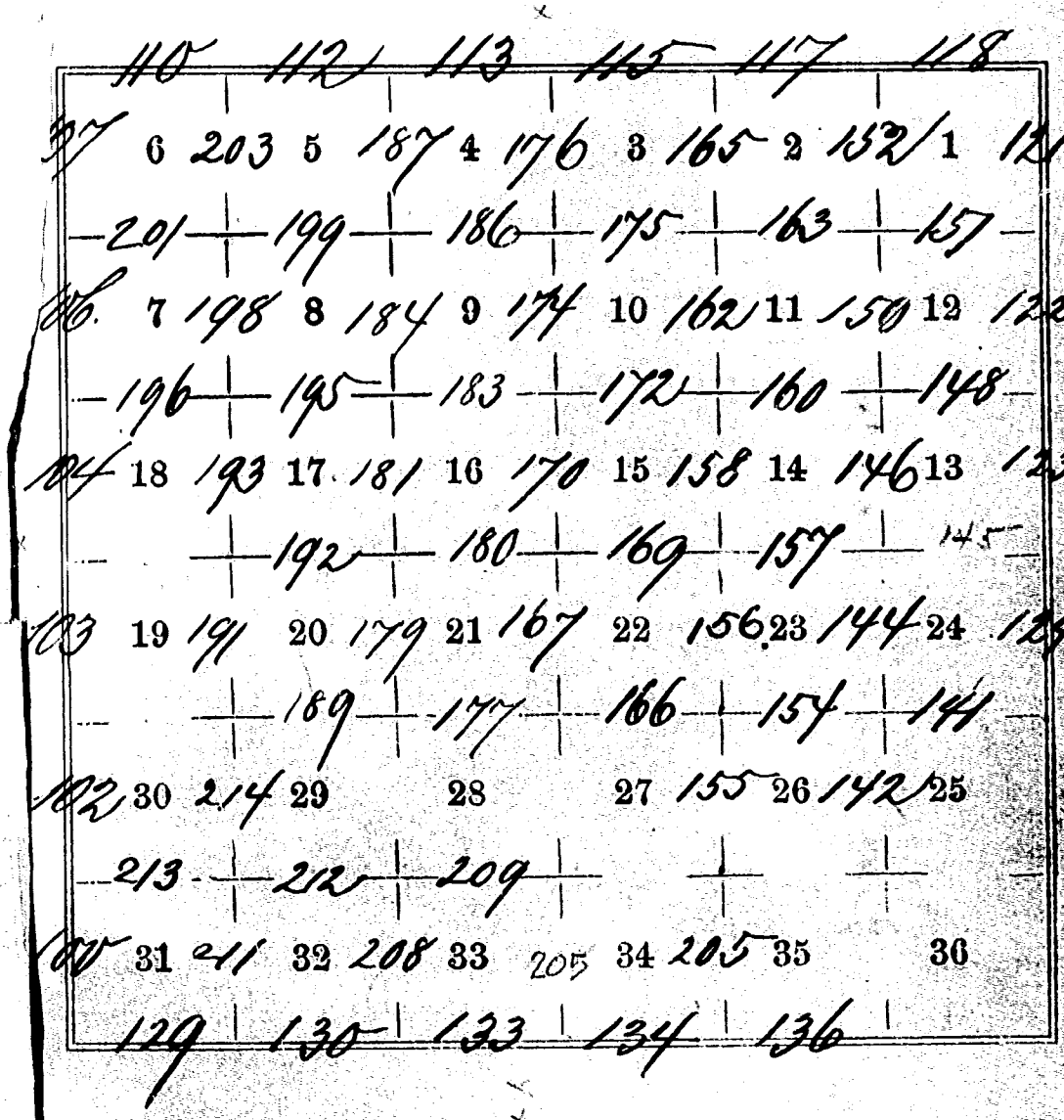
Township 1 N. R. 3 E.



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Guide Meridian

Chains	
	Survey commenced with a Gurleys Solar compass which I find correct by observation.
	From the established Cor. to T. 1 N R. 2 and 3 E. viz: a sandstone 14 × 8 × 6 ins. marked 6 notches W. N. and E. and mound of stones alongside. I run North bet. secs 31 and 36 Var. 16° 35' E.
3.50	ascend top of ridge bears E. & W.
27.50	descend Wood road bears N W & S. E.
39.00	Gulch Drains N.W. nearly ½ mile below is a fine Spring
40.00	set Quarsite 14 × 9 × 8 ins. 9 ins. in ground for ¼ sec. cor marked ¼ on W. face

Guide Meridian
T. 1 N. R. 2 and 3 E. 1901.

Chains	
	and raised mound of stones
	along side
45.00	top of ridge bears N. & S.
	Beaches bears (?) bears W.
58.50	bottom of gulch and Creek
	3 lks. wide 2 in. deep runs N. W.
80.00	set sandstone 18×12×12 ins.
	12 ins in ground marked 1 notch
	on S. and 5 notches on N. edge
	for cor. to secs. 30, 31, 25 and 36
	Bay pits and raised mound
	of stones alongside
	Land mountainous
	rocky, timbered Quaking
	asp scattered, fine grazing

Guide Meridian

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T. 1 N. R. 2 and 3 E.

Chains	North bet. secs. 25 and 30
	Var. 16° 35' E.
	top of mountain bears N E a S. W.
9.15	Armstrongs Barn bears S. 63° W
	along West side of Mountain Peak
25.50	descend
40.00	a Quakinasp 4 in. diam.
	which I mark 1/4 S. on W.
	face Dug pits a Quakin-
	asp 4 in. diam. bears W.
	4 ft. marked 1/4 S. BT.
42.50	gulch drains W.
45.50	top of ridge E a W.
50.50	Creek 3 lks. wide 8 in.
	deep. runs S. W.
62.00	gulch drains S. W.
80.00	set sandstone 18 × 9 × 9 ins.
	12 ins in ground for cor. to secs.
	19. 30. 24 and 25 marked 2 notch
	on S. and 4 on N. edges Dug pits
	and raised mound of stones alongside

Guide Meridian
T. 1 N. R. 2 and 3 E.

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Chains	
	Land mountainous, rocky Timber, Quakinasp scattered oak underbrush
	North bet. secs. 19 and 24 Var. 16° 35' E.
8.10	top of Mountain bears E & W. descend through heavy oak underbrush and Quakinasp.
40.00	set sandstone 18 × 12 × 6 ins. 12 ins. in ground for 1/4 sec. cor. marked 1/4 on W. face Dug pits and raised mound of earth.
45.00	Wood road bears N E & S. W.
46.00	Dry Creek drains S. W.
80.00	ascend set gray sandstone 18 × 9 × 8 ins. 12 ins. in ground for cor. to secs 18

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Boise Meridian

T. 1 N. R. 2 and 3 E.

Chains	
	19. S. C. 24 and 25 marked 3 notches on S. and 3 notches on W. edges raised mound of stones adjacent Sand mountainous soil 2nd and 3d rate, Timber, Quaking aspen scattered, heavy oak underbrush, pine grazing.
	North bet. secs 18 and 13 Var. 16° 35' E.
14.60	top of high mountain bears S. W. & N. E. 7450' distant
40.00	set Quartzite 18 x 9 x 8 ins. 12 ins. in ground for 1/4 sec. cor. marked 1/4 on W. face Dug pits and raised mound adjacent

Guide Meridian

T. 1 N. R. 2 and 3 E.

115

Chains		Chains
43.00	Big Mountain Cr. 1 lk. wide 3 in. deep runs S.W. nearly W.	
43.50	Big Mountain road runs S.W. and N.E. set Witness Post 5 ft. long 8 in. square marked W.P. 6900 ft.	37.00
80.00	ascend set sandstone	
	for corner to secs. 7. 18. 12 and 13 marked 4 notches on S. and 2 on N. edges raised mound of stones alongside	40.00
		43.0
	Land mountainous, rocky heavy Quakinaspe and Oak undertrush.	53.0
		67.0
		80.0

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T. 1 N. R. 2 and 3 E.

Chains	
	North bet. secs. 7 and 12
	Var. 16° 35' E.
37.00	point 60 feet East of
	Big Mountain Peak
	8200 ft. high
	Ontario Mill bears S. 34½° E.
	Cooks Ranche bears S. 15° W.
40.00	set red sandstone 12 × 9 × 8 in.
	on rocky place in mound of
	stones for ¼ sec. cor. marked
	¼ S. on W. face raised
	mound of stones alongside
43.00	descend on E. side of
	Big mountain
53.00	bottom of gulch drains E.
67.00	top runs parallel with line
80.00	set Quarsite 18 × 12 × 9 in.
	12 ins in ground for cor. to
	secs. 6. 7. 1 and 12 marked
	5 notches on S. 1 notch on N. edges

Guide Meridian

T. 1 N. R. 2 and 3 E. 107

Chains	and raised mound of stones along side
	a Quakinaspe 12 in. diam. bears N 55° E. 3 ch. 38 lks marked T. 1 N. R. 3 E. S. 6
	BT. No other trees within limits
	Land mountainous, rocky, heavy Oak and Quakinaspe underbrush.
	Pines scattered E. & W.
	Aug 27th/81
	North bet. secs. 1 and 6,
	Var. 16° 35' E.
	along West side of Mountain
20.00	Pine tree 3 ft. diam. 15 ft. west.
40.00	set Quakinaspe post 4 ft. long 4 in. square 12 ins. in ground for 1/4 sec. cor. marked 1/4 on

Chai

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how

mar

(ans.) P.

80.

BOOK-A-185

Guide Meridian
T. 1 N. R. 2 and 3 E.

Chains	
	W. face dug pits and raised mound of earth.
*	Land mountainous soil 2nd rate,
	Timber Pines scattered heavy Oak and Quakinaspi underbrush, fine grazing
*55.00	head of gulch drains S. W.
69.00	top of divide bears E and W. 8500 ft. high
	set witness Monument,
	descend.
	set red sandstone 18 x 12 x 12
	ins. 12 ins in ground for Corner to Townships 1 and 2 N. R. 2 and 3 E. marked 6 notches N. S. E and W. raised mound of stones alongside Pine tree 3 ft. diam. bears N 88° W. 80 ft. dist marked T. 1 N. R. 2 E. S. 36 B T.
	no other tree within limit
	Aug 29th 1881

get out how did you mark the (ans.) P.D.E.
80.00

General Description

The land along this line is mountainous, covered with underbrush, Pines scattered along northern half, E & W. of line. The line further North in Township 2 North is impracticable on account of high, broken mountains.

Ford. D. McVert
U. S. Dep. Surveyor

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North Boundary T. 1 N. R. 3 E.

Chains	
	From Cor. to T. 1 and 2 N R, 2 and 3 E. viz a sandstone 18×12×12 and mound of stones from which a Pine tree 3 ft. diam. bears N 88° W. 1, 2 ft 45 dist. I run East bet. secs. 6 and 31. Var. 16° 35' E.
~~8.00~~	~~Pine tree on line 20 in. diam.~~
~~16.00~~	~~gulch drains N.~~
14.00	Pine stump 3 ft. diam. on line
40.00	set sandstone 16×8×8 in. 10 in. in ground for 1/4 sec. cor. marked 1/4 on N. face raised mound of earth 300 ft. South of Peak Altitude 8200 ft.
53.00	Pine stump 3 ft. diam. on line ~~top of ridge bears E × W.~~
64.00	gulch drains North ~~Pine tree 18 in. diam. on line~~
73.00	Pine tree on line 20 in. diam.
80.00	set gray sandstone 14×12×12 10 ins. in ground for cor.

North Boundary T. 1 N. R. 3 E.

Chains	to secs. 5. 6. 31 and 32 marked 1 notch on W. and 5 on E. edges	Chain
	a Pine tree 14 in. diam bears N 2° E. 32 lks marked T. 2 N. R. 3 E. S. 32 B.T.	20.0
	a Pine 16 in. diam. bears S. 5° E. 100 lks. marked T. 1 N. R. 3 E. S. 5. B.T.	28.0
	a Pine 16 in. diam. bears N 48° W. 50 lks marked T. 2 N. R. 3 E. S. 31 B.T.	40.0
	Altitude 7900′	
	Land mountainous, soil 3d rate. Timber Pine and Quakinaspe along line heavy oak underbrush.	
		80.0

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North Boundary T. 1 N. R. 3 E.

Chains	
	East bet. secs. 5 and 32
	Var. 16° 35' E.
20.00	ridge bears N.E. & S.W.
28.00	gulch bears S.E.
40.00	set sandstone 22×18×18 ins. 12 ins. in ground for 1/4 sec. cor. marked 1/4 on N. face a Mountain Mahogany 10 in. diam. bears S. 83° E. 25 lks. marked 1/4 S.B.T. a Mountain Mahogany 10 in. diam. bears East 15 lks. marked 1/4 S.B.T. on top of ridge bears N. & S. line runs parallel of south side of Mountain
80.00	set a trachyte 36×24×24 ins. 24 in. in ground for cor. to secs. 4. 5. 32 and 33 marked 2 notches on W. and 4 notches on E. edges

North boundary T. 1 N R. 3 E.

Chains		Chains
	Dug pits and raised mound	40.00
	stones.	
	Land mountainous, rocky	
	Timber Pines partly burnt	
	on South side of line,	45.00
	oak undergrowth.	
	Alt. 6700'	
		61.00
	East bet. secs. 4 and 33	
	Var. 16° 35' E.	64.00
19.60	top of ridge bears N. & S.	
	trachyte rock 15 lks high	67.50
	20 ft. diam. bears S. 12° E.	80.00
	982 lks dist	
28.00	trachyte rock 30 ft. high	
	60 ft. diam. bears North 90 ft.	
	dist.	
33.50	Monument Creek 8 lks wide	
	4 in. deep runs NE.	

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E. North boundary T. 1 N. R. 3 E.

Chains	
40.00	set travlyte 18×12×10 ins. 12 ins in ground for 1/4 sec. cor. marked 1/4 on N. face raised mound of stones alongside
45.00	Big Mountain road bears S.E. and S.W. line runs in road
61.00	Leave road runs N.E. Beaver Cr. empties in Monument Cr. 45.3 Chs. N.
64.00	Big mountain road runs East
67.50	Leave road runs N.E.
80.00	set Quartzite 15×15×15 10 in. in ground for cor. trees. 3.4.33 and 3.4 marked 3 notches on W. and S. edges dug pits and raised mound of stones alongside. Road

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North boundary T. 1 N R. 3 E.

Chains	91 Lks N. Monument Creek
	182 Chs N.
	Land Mountainous, rocky fine Quakinaup along Creek, fine grazing.
	East ~~along~~ bet. secs 3 and 34
	Var. 16° 35' E.
3.50	Monument Creek 6 Lks wide 8 in. deep runs S. E. 76 Lks
	thence East
5.00	Creek 4 in. wide 2 in. deep runs S
8.00	Big Mountain road runs S. E and E. high Mountains S. of line
40.00	set Quartzite 18 x 16 x 8 in. 10 ins in ground for 1/4 sec. cor. marked 1/4 on N. face dug pits and raised mound of stones alongside. a Quakinaup

BOOK-A-185

North boundary T. 1 N. R. 3 E.

Chains	8 in. diam. bears S. 22° W. 79 LKS.
	Wagon road 113 LKS S. Monument Cr. 136 LKS South.
58.00	Monument Cr. 6 LKS wide 8 in. deep runs N. E.
59.20	Big Mountain road bears N. E.
67.50	Muddy Creek 2 LKS wide 1 in. deep runs North.
80.00	set trachyte 18×12×12 ins. 12 ins. in ground for cor. to secs. 2, 3, 34 and 35 marked 4 notches on W and 2 on E. edges Dug pits and raised mound of stones alongside on West side of East Canon.
	Land mountainous, soil 3d rate, fine Quakinaspe along Creek. heavy Oak underbrush.

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North boundary T. 1 N. R. 3 E.

Chains	
	East bet. secs. 2 and 35
	Var. 16° 35' E.
4.50	East Canon Cr. 30 LKS. wid 1 ft. deep
	runs N.W. 76 LKS thence N E.
13.20	Wagon road runs N & S. set
	witness monument of stones, a
	Willow tree 2 ft. diam N 30 LKS
	Altitude 5800 ft.
22.00	ascend Cottonwood Cr. empties in
	East Canon Cr. 75.5 chs North
32.00	foot of ridge bears N & S.
40.00	set Quartzite 16 x 16 x 12 ins.
	10 ins. in ground for 1/4 sec. cor.
	marked 1/4 on N. face dug
	pits and raised mound of stone
	on top of ridge
50.00	descend along N. side of
	mountain runs E & W.
65.00	trail S. E & N. W.
66.50	Cottonwood Cr. 6 LKS wide 8 in

BOOK-A-135

North boundary T. 1 N. R. 3 E.

Chains	
	Departures N. W.
80.00	set Quartzite 20 x 18 x 8 ins, 12 ins in ground for cor. to secs. 1. 2. 35 and 36 marked 5 notches on W. 1 notch on E. edges. Dug pits and raised mound of stones.
	Land mountainous,
	Timber fine Cottonwood and Quaking asp along E.
	fine Pine ½ mile up Cottonwood Creek, heavy oak undergrowth, fine grass
	Aug 29th 81
	Cant bet secs. 1 and 36
	Var. 16° 35' E.
15.00	right side of creek
19.50	bottom of creek and Sheep Creek 2 LKS wide 2 in. deep

North boundary T. 1 N. R. 3 E.

Chains.	
	runs S. W. empties 9.16 Chs.
	Cw in Cottonwood Creek
22.50	trail bears S. W. - N. E.
31.50	left side of gulch.
40.00	set Quartzite 18 × 16 × 12 in
	12 ins. in ground for 1/4
	cor. marked 1/4 on N. face
	Dug pits and raised mound
	of stones alongside
	Sheep Cr. 377 Chs. north.
47.50	Dug Creek 3 LKS wide 6 in.
	deep Trains N.
49.00	Enter Quartzite
68.00	Leave 91 LKS North
80.00	set Quartzite 18 × 12 × 10 ins
	12 ins. in ground for cor. to
	townships 1 and 2 N. R. 3 and
	4 E. marked 6 notches
	N. E. S. W. edges raise
	mound of stones alongside

BOOK-A-185

North boundary T. 1 N. R. 3 E.

chains	a Quakinaspe 10 in. diam. bears S. 57½° E. 28 lks marked T. 1 N. R. 4 E. S. 6 B.T.
	a Quakinaspe 10 in. diam. bears N. 85½° E. 29 lks marked T. 2 N. R. 4 E S. 31 B.T.
	a Quakinaspe 6 in. diam. bears N. 7° E. 19 Lks. dist. marked S. 31 B T.
	a Quakinaspe 10 in. diam. bears S. 79° W. 30 ft. marked T. 1 N. R. 3 E. S. 1. B.T.
	Land mountainous Quakinaspe for 31 chains heavy oak underbrush fine grazing. Aug 30th 81

BOOK-A-185

East boundary T. 1 N. R. 3 E.

Chains	Commencing from Township Corner as described before I run South bet. secs. 1 and 6.
	Var. 16° 35' E.
5.00	ascend top bears E & W. thence descend
40.00	set gray sandstone 16×12×5 in 10 ins. in ground for 1/4 sec. cor. marked 1/4 on W. face dug pits and raised mound of stones along side
58.00	Cottonwood Creek 6 LKS wide 5 in. deep runs West. enter Pine. ascend.
62.00	Pine 16 in. diam. on line
73.00	Pine 20 in. diam on line leave Pines.
80.00	set gray sandstone 16×14×5 10 in. in ground for cor. to sec. 1. 12. 6 and 7 marked 1 notch on N. 5 notches on S. edges dug pits and raised mound of earth along side.

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East boundary T. 1 N. R. 3 E.

Chains	
	Land mountainous, Soil 2nd rate, Pines for 15 ch. heavy oak undertrush. fine grazing.
	South bet. secs. 7 and 12 Var. 16° 30' E.
40.00	descend set sandstone 19 × 16 × 12 ins. 12 ins in ground for 1/4 sec. cor. marked 1/4 on W. face a Doseelder 10 in. diam. bears N 45° E. 39 lks marked 1/4 S. B.T. a Oak tree 10 in. diam bears N. 42 LKS marked 1/4 S. B.
48.50	ascend top of mountain bears E & W. Altitude 7500 ft.
80.00	descend set Quartzite 14 × 9 × 3 in. 9 in. in ground for cor. to secs 12. 13. 7 and 18 marked 2 notches

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East boundary T. 1 N. R. 3 E.

Chains	on N. and 4 notches on S. edges raised mound of stones along side. a Quakinasp 7 in. Diam. bears N 13° E. 64 LKS marked T 1 N. R. 4 E. S. 7 B.T.
	Land mountainous soil 3d rate, Timber some Oak and Bose elder scattered, heavy under brush, fine grazing.
	South bet. secs. 13 and 18 Var. 16° 35' E.
3.50	descend top of low ridge bears E & W.
25.50	descend Dry Creek 8 LKS. wide 1 ft. deep in Bottom of North Fork Canon drains West
40.00	ascend set gray sandstone 12 x 8 x 6 8 in. in ground for 1/4 sec. cor.

East boundary T. 1 W R. 3 E.

Chains	
	marked 1/4 on W. fence raised mound of stones alongside
55.50	top of mountain bears E × W.
72.00	Descend in Schuster Canon. sandstone prec. price 125 ft. deep 5 chains East.
80.00	set sandstone 22 × 18 × 12 ins. 14 ins. in ground for cor. to secs. 13. 24. 18 and 19 marked 3 notches on N. and 3 on S. edges raised mound of stones alongside
	East mountainous, rocky, Oak underbrush fine grazing.
	South bet. secs. 19 and 24 Var. 16° 35' E.
1.10	Descend Conglomerate 100 × 50 × 50 ft.

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East boundary T. 1 N. R. 3 E.

Chains	
14.80	Schuster Creek 3 LKS. wide
	8 in. deep runs West
	ascend on East side of Deer gulch
	Drains North.
31.00	Pine 10 in. diam. on line
	descend
38.50	Deer Creek 3 LKS wide
	3 in. deep runs N. W.
40.00	set gray sandstone
	20 × 12 × 8 ins 12 ins. in ground
	for 1/4 sec. cor. marked 1/4
	on W. face a Pine 16 in.
	diam. bears West 4 LKS marked
	1/4 S. B. T. a Quakinaspe
	14 in. diam bears East 3 ft.
	marked 1/4 S. B. T.
	ascend on West side of gulch.
40.80	Pine 20 in. diam. on line
50.00	bottom of gulch drains N. E.
80.00	set gray sandstone 19 × 8 × 8 ins
	12 in. in ground for cor.
	to secs. 24. 25. 19 and 30
	marked 4 notches on N. and

East boundary T. 1 N. R. 3 E.

Chains 2 notches on S. edges raised mound of earth along side a Pine 12 in. diam. bears N. 60° W. 68 lks dist marked T. 1 N. R. 3 E. S. 24 B.T.
a Scrub oak 10 in. diam. bears S. 20° W. 42 lks dist marked S. 25. B.T.
top of mountain 1 ch. 80 lks further South bears E & W.
Altitude 7700 ft.

Land mountainous Soil 3rd rate heavy underbrush. fine grazing

Aug 30th 1881.

BOOK-A-185

General Description

Land along these lines
are mountainous, covered
with heavy underbrush.
Pines scattered and in
groves. Fine grazing.

Ferd. Dickert.
U. S. Dep. Surveyor.

Explanation

It being impossible to extend the Guide Meridian further North from Cor. to Townships 1 and 2 N. R. 2 and 3 E. I run the same from Corner to Townships 1 and 2 N. R. 3 and 4 E.

Fred. Dickert
U. S. Dep. Surveyor

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Resurvey of Salt Lake Base line

Chains	
	From Cor. to Townships 1 N. Ranges 2 and 3 E. I run East along South boundary of sect. 31 Var. 16° 35' E.
	line runs parallel Alexander Canon,
4.50	descend gulch drains South
8.50	ridge bears N. & S.
25.50	deep gulch and spring branch runs South, Set 6400 ft.
40.00	find old cor. 2 ch. 50 lks further East and 50 lks S. set sandstone 19 × 16 × 8 ins. 12 ins. in ground for 1/4 sec. cor. marked 1/4 on N. face raised mound of stones along-side. on Western side of Mountain.
47.00	top of Mountain bears N & S.
57.00	gulch drains South.

Resurvey Salt Lake Base line

		Re-
		Chains
63.00	Conglomerate ridge N E & S. W.	40.00
72.50	gulch Drains South	
80.00	no trace of old corner	
	set sandstone 20 × 10 × 9	
	on rocky place in mound of	
	stones for cor. to secs. 31 and	
	32 marked 1 notch on W. and	
	5 on E. edges raised mound	
	of stones alongside.	
	Land mountainous	45.
	rocky, oak underbrush	51.
		61.
	East along South boundary	69.
	of sec. 32	
	Var. 16° 35′ E	76.
28.00	Summit bet. Alexander	
	and Bear gulches bears	79.
	S E and N. W. 7175 ft.	80.
	descend and enter timber	
34.80	Pine tree 3 ft. diam. on line	

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Re-survey Salt Lake Base Line.

Chains	
W. 40.00	no brass of old corner, on account of burnt timber set sandstone 16 × 16 × 8 in. 10 in. in ground for 1/4 sec. cor. marked 1/4 on N. face and raised mound of stones alongside a Pine 10 in. diam. bears E. 10 feet marked 1/4 S. BT a Pine 18 in. diam. bears West 10 ft. marked 1/4 S. BT.
45.00	Pine 18 in. diam. on line
51.00	Pine 4 ft. diam. on line
61.00	Burnt Pine stump 5 ft. diam. on line
69.50	Double Pine each 18 in. diam on line.
76.00	Bear Creek 2 ft. wide 8 in. deep runs North
79.50	Pine 4 ft. diam. on line.
80.00	Quartzite 10 in. diam, which I mark

Re survey of Salt Lake Base Line

Chains	
	T. 1 N. R. 3 E. S. 33 on N.E. Sec. 32 on N.W. leaves 7300 ft. high a Quakinasp 10 in. diam bears N 50 W. 8 ft. Dist marked T. 1 N. R. 3 E. S. 32 B T,
	a Quakinasp 11 in. diam. bears N 5° E. 5 ft. Dist. marked T. 1 N. R. 3 E. Sec. 33 B.T.
	Quakenasp S. 88 W. 12 ft. Dist.
	Quakenasp S. 75° E. 15 ft. dis 10 in. diam.
	Land mountainous, fine Pine timber north of Line for 3/4 and South of Line for 3/4 miles.

Chains

34.50

35.00

40.00

50.50

71.10

78.00

80.00

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Re-survey of Salt Lake Base line

Chain	Cont along South boundary of sec. 33
	Var. 16° 35' E
	ascend on south side of gulch which drains N. E.
34.50	Pine tree 3 ft. diam. on line
35.00	Pond 50 lks diam. 75 ft. S.
40.00	no trace of old Corner set sandstone 18×12×6 ins. 12 ins. in ground for 1/4 sec. cor. marked 1/4 on N. face raised mound of stones from which a Quakinasp 9 in. diam. bears South 33 ft. marked 1/4 S. BT.
	a Pine 14 in. diam. bears N. 28 ft. marked 1/4 S. BT.
50.50	Pine tree 22 in. diam. on line
71.10	Pine tree 16 in. diam. on line
78.00	top of divide
80.00	no trace of old Corner set.

T. 1 N R. 3 E.
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Resurvey of Salt Lake Base line

Chains		Chain
	sandstone 16 x 16 x 5 ins. 10 ins. in ground for cor. to secs. 33 and 34 marked 3 notches on W. and 3 notches on E. edges dug pits and raised mound of stones alongside	40.05
	Land mountainous, Timber Pines and Quakenas on 80 chains	40.30
	fine grassing.	40.80
	East along South bound of sec. 34	65.00
	Var. 16° 35' E.	79.00
	line runs along North side of Wood Canon.	80.00
4.00	descend Steam Saw mill bears S. 31 about 1/2 mile dist.	
40.00	no trace of old cor. set grav	

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T. N. R. 3 E.

Resurvey of Salt Lake Base line

Chains	
	sandstone 48 × 36 × 24 ins. in ground for 1/4 secs. cor. marked 1/4 on N. face raised mound of stones alongside
40.05	Creek 12 in. wide 3 in. deep runs N. E.
40.30	road runs N E & S. W.
40.80	Creek and bottom of Wood Canon runs N. E. ascend along South side of Wood Canon
65.00	top of ridge bears N E & S. W.
79.00	descend Creek 12 in. wide 3 in. deep runs N. E.
80.00	no trace of old Corner set sandstone 18 × 12 × 10 ins. 12 ins. in ground for cor. to secs. 34 and 35 marked 4 notches on W. and 2 on E. edges

T. 1 N R. 3 E.
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Re-survey of Salt Lake Base Line

Chains	raised mound of stones along side.
	Land mountainous,
	Soil 2nd rate,
	Quakenasp scattered.
	fine grazing.
	East on South boundary of sec. 35
	Var. 16° 35' E
15.00	Wagon road bears S. E. & N. set sandst. 15 x 12 x 4 marks W. M. 6100 ft. high.
16.00	East Camm Creek 18 ft wide 1 ft. deep runs N. W. line ascends on high mountain destitute of timber consequently I abandon the line here. —

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General Description,

The Land along the Base line in T. 2 and 3 C. is mountainous and rocky, covered with heavy under-brush, Pines and Quakenaps along line in Sects 32 & 33 R. 3 East.

Ferdinand Dickert
U. S. Deputy Surveyor.

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U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, April 28th 1882

The foregoing field notes of the survey of the Guide Meridian, North and East boundaries and resurvey of Salt Lake Baseline

Township No. 1 North Range No. 3 East

of the Salt Lake Meridian, Utah Territory,

Executed by Ferdinand Dickert

Under his contract No. 106

of the 29th day of July 1881,

in the month of August 1881,

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

Frd. Salomon

U. S. Surveyor General for Utah.

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REPORT: 1882.

Filed ..... 1882.

Examined by John A. Campe

Compared by F. Linton & E. Solomon

FIELD NOTES

OF THE SURVEY OF THE

Subdivisions

OF

Township No. 1 North

Range No. 3 East

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

Ferdinand Dickert

U. S. Deputy Surveyor,

Under his Contract No. 106.

Dated July 29th, 1881.

Survey commenced August 31, 1881.

Survey completed October 10, 1881.

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NAMES AND DUTIES OF ASSISTANTS:

..... Compassm

..... Chainman

..... Chainman

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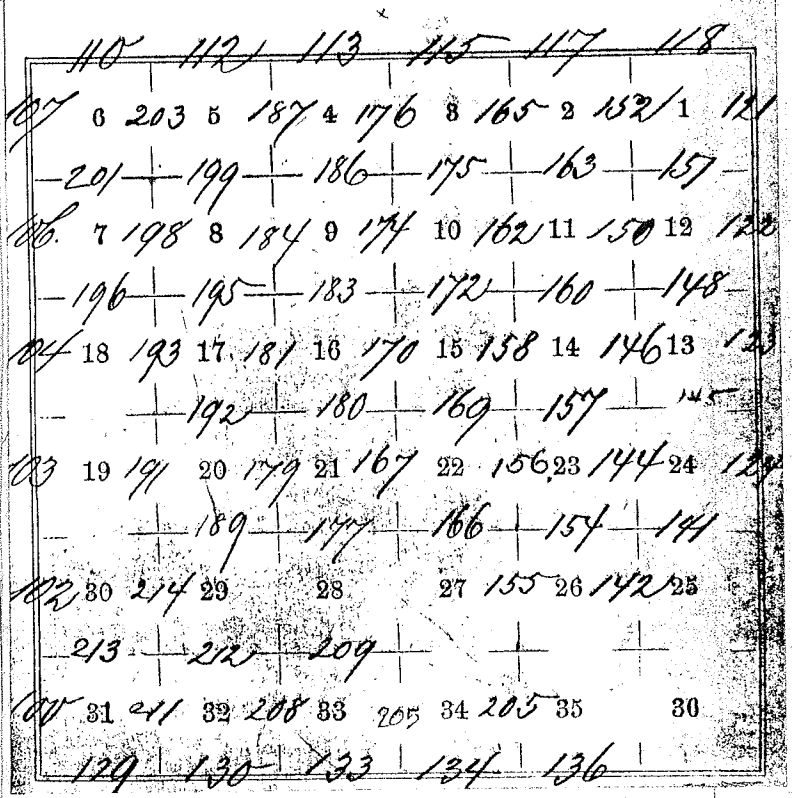
Township 1 N. R. 3 E.



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Subdivisions T. 1 N R. 3 E.

Chain	
	Beginning at the cor. to secs. 24. 25. 19 and 30 a gray sandstone 19×8×8 marked 4 notches on N. and 2 notches on S. edges as described before I run West on a true line bet. secs. 24 and 25.
	Var. 16° 30' E.
	line runs along North side of steep mountain
9.50	gulch drains N.
30.00	Ontario mill, Park City bears S. 17½° E.
40.00	set limestone 16×12×4 ins. 9 ins. in ground for ¼ sec. cor. marked ¼ on W N. face raised mound of stones along side
70.00	descend ridge bears N & S.
80.00	set gray sandstone 19×12×8

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Subdivisions S. 1 N R. 3 E.

Chains	12 ins in ground for cor. to secs. 23. 24. 25 and 26 marked 2 notches on S. and 1 notch on E. edges raised mound of stones alongside	Chains 35.00
		40.00
	Land mountainous, rocky heavy oak, and Bose elder underbrush, Pines scattered North of line.	
	South bet sec. 25 and 26 Var, 16° 30' E.	
1.00	top of ridge bears E & W.	
5.00	Bottom of gulch drains West empties 1/4 mile below in Little Willow Creek	
16.00	top of ridge bears N E and N.W. Altitude 7400 ft.	

BOOK A-185

Subdivisions T. 1 N. R. 3 E.

Chains

35.00 Little Willow Creek 3 lks. wide 4 in. deep runs W. 300 ft. thence N. W. Altitude 6875'

Shepherders Cabin 60 ft. East.

40.00 set Quakinaup 4 ft. long 4 in. square 12 ins. in ground for 1/4 secs. cor. marked 1/4 S. on W. face Dug pits and raised mound of earth along side. a Quakinaup 4 in. diam. bears W. 1 lk. marked 1/4 S. B.T.

Line further South impracticable on account of steep Mountain, covered only with thick underbrush.

Land Mountainous,

Pines and Quakinaup scattered up and down the Creek.

Subdivisions T. 1 N. R. 3 E.

Chains	
	From cor. to secs. 23. 24. 25 and 26 I run North bet. secs. 23 and 24
	Var. 16° 30' E.
3.00	gulch drains West
10.00	ridge bears E & W.
40.00	set gray sandstone 16×9×4 10 ins. in ground for 1/4 sec. cor. marked 1/4 on W. face raised mound of stones alongside in gulch drains East.
57.00	top of ridge bears E & W.
66.00	gulch drains East
76.00	top of ridge bears N E & S. W
80.00	set gray sandstone 18×12×9 12 ins. in ground for cor. to sec 13. 14. 23 and 24 marked 3 notches on S. and 1 notch on E. edges dug pits and raised mound of stones alongside

Subd

Chains	
	3
10.00	
30.00	
33.50	
40.00	
41.10	
80.60	

BOOK-A-185

Subdivisions T. 1 W. R. 3 E.

Chains Land mountainous, Soil 3d rate, oak and Dose elder underbrush, fine grazing.

East on a random line bet. secs. 13 and 24

Var. 16° 30' E.

10.00 ascend top of ridge bears N E & S.W.

30.00 gulch drains N.

33.50 ridge bears N & S.

40.00 set temporary 1/4 sec. cor.

41.10 Solunter Creek ~~1 ft.~~ 3 lks wide 8 in. deep runs N. W. Alt. 6350

80.60 ascend Intersect East boundary of the township 90 lks north of the cor to secs 13. 24. 18 and 19 as described before

Thence I run

N 89° 21' W. on a true line

146

Subdivisions T. 1 N. R. 3 E.

Chains		Sub
	bet. secs. 13 and 24. with same ra	Chains
		3.60
40.30	set Quartzite 12×9×8 ins.	8.00
	8 in. in ground for 1/4 sec. cor.	17.00
	marked 1/4 on N. face dug	26.00
	pits and raised mound of stones	33.50
	alongside a Quakinaspe	40.00
	8 in. diam. bears East 42 ft 64 lks	
	marked 1/4 S. B.T.	
80.60	the cor. to sec. 13. 14. 23 and 24	
		46.00
	Land mountainous soil;	53.50
	3d rate, Timber few	68.50
	Pines and Quakinaspe	
	scattered, heavy under-	70.00
	brush, fine grazing.	79.00
		80.00
	North bet. secs. 13 and 14.	
	Var. 16° 30' E.	
	Descend	
1.50	gulch drains East.	
	Ho.	

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Subdivision S. 1 W. R. 3 E.

Chains 3.60	top of ridge E & W.
8.00	gulch Drains E.
17.00	ridge bears E & W.
26.00	gulch Drains East
33.50	top of ridge E & W.
40.00	set Quartzite 18 x 6 x 4 ins. 12 ins in ground for 1/4 sec. cor. marked 1/4 on W. face raised mound of stones alongside
46.00	gulch Drains N. E.
153.50	ridge bears E & W.
68.50	enter swamp in Schuster Creek runs N.West
170.00	Leave swamp.
79.00	top of ridge bears E & W.
80.00	set Quartzite 12 x 12 x 6 ins. 8 ins in ground for cor. to secs. 11. 12. 13 and 14 marked 4 notches on S. and 1 notch on E. edges raised mound of

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Subdivisions T. 1 N. R. 3 E.

Chains		
	stones alongside	
	Land mountainous, wil	
	3d rate,	
	Quakenaspe along Creek	
	heavy oak and Dose elder	
	underbrush. fine grassing.	
	Cast on random line bet.	
	secs. 12 and 13	
	Var. 16° 35' E.	
	ascend along ridge on N. side	
	of North fork	
5.00	ridge bears N. & S.	
6.00	gulch drains South	
40.00	set temporary 1/4 sec. cor.	
51.50	ridge bears N & S.	
54.25	gulch drains South	
66.50	ridge bears N & S.	
71.50	gulch drains S.	

S

Chain

71.5

80.6

40.

80.

BOOK A-185

Subdivisions T. 1 N. R. 3 E.

Chains	
71.50	Enter Quakinaw
80.64	Intersect east boundary of township 60 lks north of cor. to secs. 12.13.7 and 18 thence I run N 89° 34° W. on true line bet. secs. 12 and 13 with same va.
40.32	set sandstone 18×12×4 ins. 12 ins. in ground for 1/4 sec. cor. ~~to~~ marked 1/4 on N. face and raised mound of stones alongside
80.64	the cor. to secs. 11.12. 13 and 14

Land mountainous Soil 3d rate

Timber Quakinaw for 8 chains, and scattered along line, heavy underbrush, fine grazing

Aug 8th 1881,

Subdivisions T. 1 N. R. 3 E.

Chains		Sub
	North bet. secs. 11 and 12	Chains
	Var. 16° 35' E.	
40.00	descend set sandstone 12 x 9 x 9 ins.	
	8 ins. in ground for 1/4 sec. cor.	9.00
	marked 1/4 on W. face raised	25.50
	mound of stones along side	40.00
	on south side of gulch drains W.	
76.00	top of ridge bears E & W.	56.00
80.00	set gray sandstone 14 x 12 x 10 ins.	79.20
	12 ins. in ground for cor. to secs.	
	1. 2. 11 and 12 marked 5 notches	
	on S. and 1 notch on E. edges.	
	raised mound of stones	
	along side.	
		39.60
	Land mountainous, soil	
	3d rate. heavy oak and	
	Dose elder underbrush.	
	fine grazing.	
		79.2

BOOK-A-185

Subdivisions T. 1 N. R. 3 E.

Chains	
	Part on a random line bet. secs. 1 and 12.
	Var. 16° 35' E
9.00	descend head of gulch drains N. W.
25.50	ridge bears N E and S. W.
40.00	gulch drains N. W.
	set temporary 1/4 sec. cor.
56.00	ridge bears N & S.
79.20	Intersect Cont boundary of Township 18 lks. north of cor. to secs. 1. 12. 6 and 7
	thence I run N 89° 18' W. on true line bet. secs. 1 and 12 with somm.
39.60	set gray sandstone 24×20×16 18 in. in ground for 1/4 sec. cor. marked 1/4 on N. face raised mound of stones along-side.
79.20	the cor. to secs. 1. 2. 11 and 12

Subdivisions T. 1 N. R. 3 E.

Chains		Chains
	Land mountainous, Soil 3d rate. Timber, young Quaken asp scattered, oak under-brush, fine grassing.	
	North on a random line bet. secs. 1 and 2	39.20
	Var. 16° 35' E.	
6.50	gulch drains W.	
28.50	ridge bears E & W.	
30.50	gulch drains West	
40.00	set temporary 1/4 sec. cor.	79.20
41.00	descend on North side of ridge bears E & W.	
71.00	gulch and [illegible] Creek 4 feet wide 6 in. deep runs West	
79.20	Intersect North boundary of Township at the corner to secs. 1. 2. 35 and 36	

BOOK A 185

Subdivisions T. 1 N. R. 3 E.

Chains which is a Quartzite 20×18×8 in. in pits and mound of stones marked 5 notches on W and 1 notch on E. edges.

thence Iron South with same var.

39.20 set sand [illegible] 18×12×12 ins 12 ins. in ground for 1/4 sec. cor. marked 1/4 on W. face and raised mound of stones along side.

79.20 the corner to secs. 1. 2. 11 and 12.

Land mountainous

Soil 3d rate

Timber, Quakenaw

scattered.

Sept 1st 81

Subdivisions T. 1 N. R. 3 E.

Chains		Chains
	West on a true line bet. secs. 23 and 26	
	Var. 16° 35' E.	
	along south side of gulch.	
30.00	descend	
36.50	Willow Creek 4 LKS 3 ft. wide	
	1 ft. deep runs N.W.	15.00
40.00	ascend set gray sandstone 12×8×8 in	
	8 ins. in ground for 1/4 sec. cor.	26.00
	marked 1/4 on N. face	30.00
	grove of 5 Quakenaspe beans	40.00
	N 66° E. ~~70 feet~~ .06 chs each marked	
	1/4 S. B T.	
80.00	set gray sa[illegible] 20×14×4 in	
	12 ins in ground for corner	
	to secs. 22. 23. 26 and 27 marked	
	2 notches on S and 2 on E. edges	
	Dug pits and raised mound	
	of stones alongside	
	Land mountainous very steep	

BOOK 4-185

Subdivisions T. 1 N. R. 3 E.

Chains	Soil 3d rate, heavy thick Oak and Dose elder under-brush, Quinkenasp scattered
	thence South bet. sec. 26 & 27 Var. 16°35' E
15.00	top of ridge bears E & W. Altitude 7500'
26.00	gulch drains West
30.00	ridge bears E & W.
40.00	set gray sandstone 12×9×6 in 8 ins. in ground for 1/4 sec. cor. marked 1/4 on W. face raised mound of stones alongside, in gulch drains W. line further impracticable Land Mountainous, heavy Oak underbrush, soil 3d rate.

BOOK

Subdivisions T. 1 N R. 3 E. | Sub

Chains		Chains
	From Corner to secs. 22. 23 26 and 27 from North bet. secs. 22 and 23 Var. 16° 35'	
10.00	gulch [illegible] West	
36.00	top of Mountain bears E & W	
40.00	descend set sandstone 12 × 12 × 5 ins. 8 ins. in ground for 1/4 sec. cor. marked 1/4 on W. face raised mound of stones along side.	
65.00	Little Willow Creek 4 lks wide 1 ft. deep runs N. W.	40.00
80.00	ascend set sandstone 12 × 12 × 8 ins. 8 ins. in ground for corner to secs. 14. 15. 22 and 23 marked 3 notches on S. and 2 notches on E. edges dug pits and raised mound of stones alongside	50.50
	Land mountainous rocky	59.0
		66.5

BOOK-A-185

Subdivisions T. 1 N. R. 3 E.

Chains Timber some scattered Pines and Quakinasp. fine grazing.

Cast on a random line bet. sec. 14 and 23

Var. 16° 35 E.

line runs alongside of Mountain

40.00 at ~~gray sandstone 18 x 6 x 6 in 12 ins in ground for 1/4 sec. cor. marked~~ temporary 1/4 sec. cor.

50.50 top bears S. E & N. W. Altitude 7200 ft.

59.00 gulch drains N. W. fine grove of Pine 4-5 acres 9 chs 600 ft. below.

enter Quakinasp.

66.50 leave Quakinasp.

Subdivisions T. 1 N. R. 3 E.

Chains		Chains
69.50	top of ridge bears N. & S.	5.00
80.80	Intersect N. & S. line 42	10.00
	lks north of cor. to secs.	25.50
	13. 14. 23 and 24 thence	
	I run N 89° 21° W. on a true	
	line bet. secs. 14 and 23	34.00
40.40	set gray sandstone 18×6×6	38.00
	12 ins in ground for 1/4 sec. cor.	
	marked 1/4 on N. face, rain	38.50
	mound of stones alongside	
80.80	the Corner to secs. 14. 15. 22	40.00
	and 23	
	Land mountainous, rocky	
	Pines and Quakinaps	
	scattered. Oak underneath	
	fine grassing.	
		55.00

North bet. secs. 14 and 15

Var. 16° 35' E.

Subdivisions T. 1 N. R. 3 E.

Chains	
5.00	ascend top of ridge E & W.
10.00	Wagon road bears N E & S. W.
25.50	Cast Canon Creek 22 ft. wide 1 ft. deep runs N. E. Altitude 6300 ft.
34.00	ascend ridge bears E & W.
38.00	road bears S. E & N. W. set Quartzite 19 × 12 × 12 W. M.
38.50	Camp Creek 3 Ke. 2 ft. wide 8 in. deep runs S. E.
40.00	set Quartzite 24 × 12 × 12 in. on rocky place in mound of stones ~~marked~~ for 1/4 sec. cor. marked 1/4 on W. face raised mound of stones along side
55.00	ascend top of divide bet. Cast Canon and Camp Creeks bears N. W and S E. set witness monument 3×3×3 ft. Altitude 6600

Subdivisions T. 1 N R. 3 E.

Chains		Su
66.00	gulch drains East, Cottonwood	19.50
	grove ~~300~~ 4.50 chs. ft. East.	34.00
74.00	ridge bears E & W.	
75.50	gulch drains East.	40.00
80.00	set sandstone 18 x 18 x 9 ins.	
	12 ins. in ground for cor. to secs.	
	10. 11. 14 and 15 marked 4 notches	65.00
	on S. and 2 on E. edges raised	
	mound of stones alongside	78.00
	Land mountainous, rocky	
	heavy underbrush, Quakinaspen	
	scattered. fine grassing.	80.50

Sept 2d 1881.

Cast on a random line bet. secs. 11 and 14.

Var. 16° 35' E.

10.00	Cast Cañon Creek ~~26 ft.~~ 38 lks. wide	
	1 ft. deep runs North	40.2
18.00	Enter Solventer Cañon drains W.	

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Subdivision T. 1 N. R. 3 E.

Chains	
19.50	Road bears N. & S. et W. E.
34.00	Schuster Cr. 2 ft. wide 4 ins deep runs W.
40.00	set temporary 1/4 sec. cor. Line runs along W. side of Schuster Canon.
65.00	North Fork of Schuster Creek 4 ft. wide runs S. W. by
78.00	North Fork Schuster Creek 4 ft. wide 3 ft. deep by runs N. W.
80.50	Intersect N. & S. line 40 lks south of the Cr. to secs. 11. 12. 13 and 14 thence down S. 89° 43' W. on a true line bet. secs 11 and 14 with same var.
40.25	set sandstone 24 × 24 × 24 ins, 16 ins. in ground for 1/4 sec. cor.

Subdivisions T. 1 N. R. 3 E.

Chains		Sub Chains
	marked 1/4 on N. face raised mound of stones alongside.	
80.50	the cor. to secs. 10. 11. 14 and 15. Land mountainous, rocky Timber Quakinaspe along Creek, oak underbrush, fine gr[illegible]	
	North bet. secs. 10 and 11 Var. 16° 40' E. along West side of East Canon.	
7.00	ridge bears E & W.	
20.50	gulch drains S. E.	
35.00	top of ridge bears E & W.	
40.00	set Quartzite 18 × 4 × 4 ins. 12 in in ground for 1/4 sec. cor. mark. 1/4 on W. face raised mound of stones alongside, Altitude 680	23 26.
80.00	set sandstone 28 × 26 × 6 ins. 18 ins. in ground for cor. to secs	32

Subdivisions T. 1 N. R. 3 E.

Chains	2. 3. 10 and 11 marked 5 notches on S. and 2 on E. edges Dug pits and raised mound of stones along side
	fine grove of Cottonwood bears North about 800 ft. on East [illegible] Creek
	Land mountainous, rocky Timber, Quakin-asp, Cottonwood.
	Oak underbrush, fine grass
	Cast on a random line bet. secs. 2 and 11.
	Var. 16°40' E.
23.00	descend road bears N & S.
26.00	East Canon Cr. 39 ft. wide 1 ft. Deep runs North.
32.50	ascend top of ridge bears N [illegible]

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Subdivisions T. 1 N R. 3 E.

Chains		Su
39.80	gulch drains N. W.	Chains ~~1.00~~
40.00	set temporary 1/4 sec. cor.	
80.64	Intersect N & S. line 42 lks	1.00
	North of the Cor. to secs 1.2.11	17.00
	and 12 thence Trav	
	N 89° 42' W. on true line	
	bet. secs. 2 and 11 with same var.	
40.02	set gray sandstone 16×9×8 ins.	40.00
	10 ins. ~~deep~~ in ground for 1/4 sec.	47.00
	cor. marked 1/4 on N. face	
	raised mound of stones along	79.80
80.64	the cor. to secs. 2.3.10 and 11	
	Land mountainous, rocky	
	Timber, Cottonwood and	
	Quakinaspe scattered	39.8
	Oak underbrush fine grassing	
		79.

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Subdivisions T. 1 N. R. 3 E.

Chains	
~~1.00~~	North on random line bet. secs. 2 and 3 Var. 16° 40' E. along West side of East Canon
1.00	top of ridge bears E & W.
17.00	Quakinaup Creek 2 ft. wide 6 in. deep empties 800 feet below in East Canon Creek
40.00	set temporary 1/4 sec. cor.
47.00	Quakenaup 6 in. diam. 17 lks. ~~11 ft.~~ West marked W.T.
79.80	Intersect North boundary 80 lks west of cor. to secs. 2.3.34 and 35 thence I run S. 0° 34' W. on true line bet. secs. 2 and 3 with same var.
39.80	set Quarsite 16 x 9 x 9 ins. 10 ins in ground for 1/4 sec. cor. marked 1/4 on W. face raised mound of stones alongside
79.80	the cor. to secs. 2.3.10 and 11

BOOK-

Subdivisions T. 1 N. R. 3 E. | Sub

		Chains
Chains	Land mountainous, soil 2nd rat Quakenasp scattered, oak underbrush fine grassing. Sept 8th/81.	80.00
	From Corner to secs. 22. 23. 26 and 27 Drum West on true Co bet. secs. 22 and 27. Var. 16° 35' E.	
40.00	Descend set Quarsite 12×8×8 ins. 8 ins. in ground for 1/4 sec. cor. marked 1/4 on N. face raised mound of stones alongside Quakenasp 4 in. diam. bears West 4 ft. marked 1/4 S. B.T.	
49.50	East Canon Creek 22 ft. wide 1 ft. deep runs North Altitude 6450'	
53.50	road bears N & S.	5.00
72.00	ascend top of Mountain bears N & S.	10.00

BOOK-A-185

Subdivisions T. 1 N R. 3 E.

Chains	
80.00	set Quartzite 12×12×12 ins. 8 ins in ground for cor. to secs 21. 22. 27. 28 marked 2 notches on South and 3 notches on E. edges Dug pits and raised mound of stones alongside Altitude 7100 ft. Land mountainous, soil 2nd rate, heavy undertrash fine grassing. 15 chains further South Bear Creek runs East also small grove of Pines on North side of high steep Mountain.
	North bet. sec. 21 and 22 Var. 16° 35' E.
5.00	ascend top of ridge bears E & W.
10.00	gulch drains East.

Subdivisions T. 1 N R. 3 E.

Chains		Chains
15.00	top of ridge bears E. a W.	
29.50	gulch drains East Altitude 6800	
38.00	ridge bears E a W.	
40.00	set Quartzite 16 × 9 × 9 ins. 10 ins	10.00
	in ground for 1/4 sec. cor. marked	20.00
	1/4 on W. face raised mound	26.50
	of stones [illegible] a Pinion tree	39.00
	6 in. diam. bears N 32° W. 22 ft	40.00
	marked 1/4 S. B.T.	45.00
49.00	gulch drains East	53.40
55.00	ridge bears E a W.	
68.00	gulch drains East Altitude 67[illegible]	58.50
80.00	set sandstone 12 × 9 × 5 ins.	
	8 ins. in ground for cor. to secs	
	15. 16. 21 and 22 marked	68.50
	3 notches on S and 3 on E. edges.	
	raised mound of stones [illegible]	80.81
	Sand mountainous, rocky,	
	Pines, Quakinaps scattered	
	heavy undergrowth.	

BOOK A 185

Subdivisions T. 1 N. R. 3 E.

Chains	Cast on a random line bet. secs. 15 and 22.
	Var. 16° 38' E.
10.00	top of ridge S.E. and N.W.
20.00	gulch drains S.E.
26.50	ridge bears S.E. and N.W.
39.00	gulch drains South
40.00	set temporary 1/4 sec. cor.
45.00	ridge bears N. & S.
53.40	Cast Canon Creek 22 ft. wide 12 in deep runs N.W.
58.50	Wagon road bears S.W. & N.E. set Quartzite 12 x 12 x 12 W.M. Altitude 6400'
68.50	Little Willow Cr. 3 ft. wide 6 in. deep runs N.W.
80.81	ascend intersect N. & S. line 86 lks South of cor. to secs. 14. 15 22 and 23 thence 3 rem S. 89° 23' W. on true line

Subdivisions T. 1 N R. 3 E.

Chains	bet. secs 15 and 22 with same var.
40.40½	set Quartzite 16×12×9 ins. 10 ins. in ground for ¼ sec. cor. marked ¼ on N. face Dug pits and raised mound of stones along side
80.81	the cor. to secs. 15.16.21 and 22. Land mountainous rocky Timber Quakinaps scattered heavy scrub oak underbrush fine [illegible].

North bet. secs. 15 and 16
Var. 16° 35' E.

3.00	ridge bears E & W.
6.00	gulch drains East
11.00	ridge bears E & W.
29.50	Pine tree 2 ft. diam.
32.00	gulch drains East
40.00	set sandstone 14×6×6 ins, 9 ins,

BOOK A

Sub

Chains
43.50
54.00
76.50
80.00

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Subdivisions T. 1 N. R. 3 E.

Chains	in ground for 1/4 sec. cor. marked 1/4 on W. face raised mound of stones alongside.
43.50	ridge bears E & W.
54.00	Dry Creek 3 ft. wide 6 in. deep drains East
76.50	ridge bears E & W.
80.00	set sandstone 12 x 8 x 6 ins. 8 ins in ground for corner to secs. 9. 10. 15 and 16 marked 4 notches on S. and 3 notches on E. edges dug pits and raised mound of earth alongside.

Land mountainous, Soil 3d rate, Timber Pines scattered, oak under-brush, fine grazing.

Subdivisions T. 1 N. R. 3 E.

Chains Cont on a random line bet. secs. 10 and 15

Var. 16° 35' E.

Descend

40.00 set temporary 1/4 sec. cor.

51.40 Camp Creek 3 ft. wide 1 ft. deep runs East also crossing of road S. E. & N. W. Altitude 6450' set Witness Monument 3×3×3 ft.

Descend

71.50 top of West side of East Cant set Quartzite 26×20×6 marked W.M. 6750'

Descend

80.90 Intersect N. & S. line 26 Ch. South of the cor. to secs. 10. 11. 14 and 15, thence Trim S. 89° 49' W. on true line bet. secs. 10 and 15 with same ra

40.45 set sandstone 15×9×8 ins. 10 ins. in ground for 1/4 sec. cor. marked 1/4 on N. face raised

BOOK-A-185

Subdivisions T. 1 N. R. 3 E.

Chains | mound of stones alongside a Quakinaup 8 in. diam bears N 45° W. 33 ft. marked 1/4 S. B.T. a Quakinaup 8 in. diam bears N 60° E. 30 ft. marked 1/4 S. B.T.

Land mountainous soil 2nd rate, fine Quakinaup scattered fine grazing.

BCCR-A-185

Subdivisions T. 1 N. R. 3 E.

Chains North bet. secs. 9 and 10

Var. 16° 35' E.

29.50 descend dry creek 6 ft. wide 2 ft. deep drains S. East, (Camp Cr.)

29.50 road bears N. W. & S. E.

set witness monument.

37.50 ascend ridge bears E & W.

40.00 set a post 4 ft. long 4 ins. square 12 ins in ground for 1/4 sec. cor. marked 1/4 on W. face day and raised mound of earth around post.

41.50 dry creek ~~2~~ 3 ft. wide 1 ft. deep drains East.

56.00 ridge bears E & W.

65.00 gulch drains East.

73.00 ridge bears E & W.

80.00 set Quartzite 20×12×12 ins. 12 ins. in ground for cor. to secs.

10 3

Subdivisions T. 1 N. R. 3 E.

		Subd
Chains	3. 4. 9 and 10 marked 5 notches on S. and 3 notches on E. edges	Chains
	Dug pits and raised mound of stones alongside.	40.36
	Land Mountainous, Soil 3d rate Timber Pines and Quakinaps scattered very thick underbrush.	80.72
	Sept 6th/81	
	East on a random line bet secs. 3 and 10	
	200W 16° 35' E.	
25.50	enter Quakinaps grove.	
27.00	leave Quakinaps grove.	
	and head of Quakinaps Creek (Dry) Drains N. E.	
40.00	set temporary 1/4 sec. cor.	
80.72	Descend Intersect N. and S. line	40.00
	42 Chs north of the cor. to	68.00
	secs. 2. 3. 10 and 11 thence	80.40
	I run N 89° 42' W. on true	

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Subdivisions T. 1 N. R. 3 E.

Chains line bet. secs. 3 and 10 with
some var.

40.36 set Quartzite 15 x 17 x 9 ins.
10 ins. in ground for 1/4 sec. cor.
marked 1/4 on N. face dug
pits and raised mound of
stones alongside

80.72 the cor. to secs. 3. 4. 9 and 10
Land mountainous, soil
3d rate Timber Quakinaspe
along line, heavy under-
brush.

North on a random line
bet. secs. 3 and 4.
Var. 16° 35' E.

40.00 ascend set temporary 1/4 sec. cor.

68.00 top of Mountain bears E & W.

80.40 descend Intersect North Boundary
of township 40 lks west of

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800

Subdivisions T. 1 N R. 3 E. Sub

Chains		Chains
	the cor. to secs. 3. 4. 33 and 34	19.00
	thence I run S. 0° 39° W.	33.00
	on true line bet. secs 3 and 4 same as	40.00
40.40	set Quartzite 16×12×9 ins. 10 ins in ground for 1/4 sec. cor. marked 1/4 on W. face raised mound of stones alongside.	
	Land mountainous, soil 3d rate, Timber Quaking scattered, heavy underbrush fir grazing.	80.00
	From the cor. to secs. 21. 22 27 and 28 I run West on a true line bet. secs 21 and 28 Var. 16° 35' E.	
9.00	descend pulch drains S. E.	
14.00	ridge bears S. E. & N. W.	

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Subdivisions T. 1 N. R. 3 E.

Chains	
19.00	gulch drains S. E.
33.00	ridge bears N & S. Alt. 6900'
40.00	set gray sandstone 16 × 9 × 8 ins. 10 ins. in ground for 1/4 sec. cor. marked 1/4 on N. face raised mound of stones alongside gulch drains South line runs along South side of North Fork of Deer gulch
80.00	set gray sandstone 19 × 12 × 6 12 ins. in ground for cor. to secs. 20. 21. 28 and 29 marked 2 notches on S. and 4 notches on E. edges. raised mound of stones alongside

Mountainous

Soil 3d rate, heavy oak undertrush, fine grazing.

Subdivisions T. 1 N R. 3 E.

Chains		
	North bet. secs. 20 and 21	
	Var. 16° 35' E	
15.00	descend bottom of North Fork Bear gulch	
	Drains S. E.	2.00
40.00	ascend set gray sandstone 12 × 9 × 8 ins	5.00
	8 ins. in ground for 1/4 sec. cor.	9.00
	marked 1/4 on W. face raised	19.00
	mound of stones alongside	26.50
	top of mountain bears E & W.	31.50
	Pines scattered along top	40.00
	~~along~~ of Mountain	
80.00	set sandstone 18 × 6 × 6 ins.	74.00
	12 ins. in ground for cor. to	79.40
	secs. 16. 17. 20 and 21 marked	
	3 notches on S. and 4 on E. edges	
	raised mound of stones	
	alongside.	
	Land mountainous, rocky	
	Pines scattered,	39.70

BOOK-A-185

East on a random line bet.
secs. 16 and 21

Var. 16° 35' E.

2.00	ascend top of ridge bears N & S.
5.00	descend dry creek drains S. E. in gulch
9.00	ridge bears N W & S. E
19.00	gulch drains East.
26.50	ridge bears N. & S.
31.50	head of gulch drains S. East.
40.00	top of ridge bears N W & E.
	set temporary 1/4 sec. cor.
74.00	gulch drains ~~East~~ South
79.40	Intersect N & S. line
	79 lks South of Cor. to secs
	15. 16. 21 and 22 thence
	from S. 89° 26' W. on a
	true line bet. secs. 16 and 21
	~~with~~ same var.
39.70	set sandstone 12 x 9 x 6 ins
	8 ins. in ground for 1/4 sec. cor.

Subdivisions T. 1 W R. 3 E.

Chains	
	marked 1/4 m N. from which
	mound of stones alongside
79.40	the cor. to secs. 16. 17. 20. & 21
	Land mountainous, soil
	3d rate, Timber Quercus
	scattered, heavy oak under
	brush.
	North bet. secs. 16 and 17
	Var. 16° 35' E.
6.50	Second Dry Creek 4 lks 3 ft. wide 1 ft. deep
	Trees S. E.
9.00	Tree bears N. W. & S. E.
15.00	Dry Creek 3 1/2 2 ft. wide 2 ft. deep
	Trees S. E.
27.00	Tree Trees E. & W.
40.00	set sandstone, 16 x 12 x 4 ins.
	8 ins. in ground for 1/4 sec. cor.

Chains
46.00
54.00
58.50
63.50
70.00
80.00

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Subdivisions T. 1 N. R. 3 E.

Chains	
	marked 1/4 on W. face raised mound of stones alongside
46.00	enter Quakinaps grove
54.00	leave Quakinaps grove
58.50	Enter Pine grove
63.50	leave Pine grove and ~~gulch~~ Dry Creek 4 ft. wide 1½ ft. deep drains East
70.00	gulch drains East
80.00	set sandstone 14 × 8 × 6 ins 9 ins. in ground for cor. to sec. 8. 9. 16 and 17 marked 4 notches on S. and 4 notches on E. edges raised mound of stones alongside.

Land Mountainous, soil 3d rate, Timber Pines and Quakinaps scattered heavy underbrush.

Subdivisions T. 1 N. R. 3 E.

Chains	
	Centers on random line bet. secs. 9 and 16 Var. 16° 35' E.
20.50	Second bottom of gulch Trends E.
27.50	ridge bears E a N.
30.50	gulch Trends S. E.
36.50	ridge bears E a N.
40.00	set temporary 1/4 sec. cor.
66.50	ridge bears E a N.
68.50	gulch Trends S. E.
78.00	ridge N. W. a S. E.
80.38	Intersect N a S. line 68 lks N. of cor. to secs. 9, 10, 15 and 16 thence Runs N 89° 31' W. on true line bet. secs. 9 and 16 with same var.
40.14	set sandstone 16 x 6 x 6 ins, 10 ins in ground for 1/4 sec. cor. marked 1/4 on W. face variation of stones alongside
80.38	to cor. to secs. 8, 9, 16 and 17

Chains	
5.00	
10.00	
10.50	
20.00	
26.0	
40.0	

BOOK-A-185

Subdivisions T. 1 N. R. 3 E.

Chain	
	Land mountainous, soil 3d rate Timber Quakinasp scattered along line heavy oak underbrush fine grazing.
	North bet. secs. 8 and 9 Var. 16° 35' E.
	ascend
5.00	Enter Quakinasp grove.
10.00	leave Quakinasp grove
10.50	ridge bears E & W.
20.00	bottom of gulch drains E.
26.00	ridge bears E & W.
40.00	set sandstone 16 × 12 × 8 ins, 10 ins in ground for 1/4 sec. cor. marked 1/4 on W. face. Quakinasp 8 in. diam bears N 26° E. 20 lks. marked 1/4 S. B T. a Quaking 6 in. diam. bears N 38° W. 18 lks

Subdivisions T. 1 W. R. 3 E.

Chains		Chains
	marked 1/4 S. B T.	
46.50	Dry Creek 3 ft. wide 2 ft. deep	
	Trends S. E.	
49.00	ridge bears N W & S. E.	
51.50	ridge bears N W & S. E.	
	set Witness Monument	
	3 x 3 x 3 feet.	
52.00	Camp Creek 3 ft. wide	
	3 in. deep runs S. E.	
70.50	ridge bears N W & S. E.	
80.00	set Quartz stone 18 x 12 x 9 ins.	40.00
	12 ins. in ground for cor. to	57.50
	secs. 4. 5. 8 and 9 marked	
	5 notches on S. and 4 notches on	80.21
	E. edges raised mound of stones	
	adjacent. a Quartz 12 x 12	
	6 in. Diam. bears S. 20° W. 8 ft.	
	marked T. 1 N. R. 3 E S. 8 B T.	
	a Quartz 4 in. Diam. bears	40.10
	N 73 1/2° E. 6 ft. dist marked	

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Subdivisions T. 1 N. R. 3 E.

Chain	S. 4 BT.
	Land mountainous, soil 2nd rate. Timber Quarkinaup dry pine, heavy oak and Quarkinaup underbrush.
	Centers a random line between secs. 4 and 9
	Var. 16° 35' E.
40.00	set temporary 1/4 sec. cor.
57.50	Dry Creek 3 ft. wide 3 ft. deep Drains North
80.21	Intersect N. and S. line 35 lks North of cor. to secs 3. 4. 9 and 10 thence I run N 89° 45 W. on true line between secs. 4 and 9 with same var.
40.10½	a Quarkinaup 5 in. diam. which I marked 1/4 on N. face

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Subdivisions T. 1 N. R. 3 E.

Chains		Chains
	for 1/4 sec. cor. a Quakinaspe 4 in. diam. bears N. 20 ft. marked 1/4 S. B T.	50.00
	a Quakinaspe 6 in. diam. bears East 3 1/2 ft. marked 1/4 S. B T.	53.80
80.21	the cor. to secs. 4. 5. 8 and 9	
	Land mountainous soil 2nd rate Timber Quakinaspe oak underbrush.	54.90
		75.00
		75.20
	North on a random line bet. secs 4 and 5	80.90
	Var. 16° 35' E.	
14.50	Descend Pinon 11 in. diam.	
23.00	gulch drains East.	
27.00	ridge bears E & W.	
29.00	trail N W & S. E.	
40.00	set temporary 1/4 sec. cor.	

Subdivisions T. 1 W. R. 3 E.

Chains 50.00	Oak tree 18 in. diam. 35 ft. high on line
	Oak sheep corner 150 ft. west.
53.80	Wagon road at Pine post 4 ft. long 8 in. square in mound of rocks marked W.P. Another app. 12 in. diam. 60 ft. west marked W.T.
54.90	small Creek 4 in. wide 3 in. deep runs N.E. spring 40 ft. west
75.00	Pine tree 16 in. diam.
75.20	Monument Creek 2 ft. wide 6 in. deep runs East.
80.90	Intersect ~~N. & S. line~~ North boundary at the cor. trees. 4. 5. 32 and 33 a triangle 36 × 24 × 24 ins. marked 4 notches on E and 2 notches on W. edges thence I run South on true line

Subdivisions T. 1 N. R. 3 E.

Chains		Sub
	bet. sec. 4 and 5 with same var.	Chains
40.90	set traclyte 24 × 20 × 8 ins.	
	16 ins. in ground for 1/4 sec. cor.	35.00
	marked 1/4 on W. face dug	
	pits and raised mound of	40.00
	stones alongside.	
80.40	the cor. to secs. 4. 5. 8 and 9.	
	Land mountainous, soil 3d	62.00
	rate, Timber Pines, Quaking	
	asp and Oak, heavy under-	80.00
	brush, fine grazing.	
	From cor. to secs. 20. 21. 28	
	and 29 I run West on a true	
	line bet. secs. 20 and 29.	
	Var. 16° 35' E.	
14.00	Ontario mill bears S. 33 1/4° E.	
	along South side of North Fork	

BOOK-A-185

Subdivisions T. 1 N. R. 3 E.

Chains	
	grove of Pine 5 acres North of line
35.00	cross divide and enter Fork of Bear gulch Alt. 7550'
40.00	set gray sandst. 18×12×3 ins. 12 ins. in ground for 1/4 sec. cor. marked 1/4 on N. face raised mound of stones alongside.
62.00	bottom of fork of Bear gulch Drains S. E.
80.00	set gray sandstone 18×12×9 12 ins in ground for corner to secs. 19. 20. 29 and 30 marked 2 notches on S. edges and 5 notches on E. edges. raised mound of stones alongside, on south side of gulch Land mountainous, soil 3d rate timber, Pines scattered, underbrush fine grazing.

Subdivisions T. 1 N R. 3 E.

Chains		Subdivisions Chains
	South bet. 29 and 30 and	
but consistent with principles of surveying	West bet. 19 and 30 impracticable and no timber.	
	North bet. secs. 19 and 20.	
	Var. 16° 35' E.	7.50
	Line runs along East side	15.50
	of mountain	19.00
40.00	set sandstone 12 × 12 × 8 ins.	25.00
	8 ins. in ground for 1/4 sec. cor.	38.00
	marked 1/4 on W. face raised	40.00
	mound of stones alongside	63.00
72.00	old wood road bears S. W.	63.50
80.00	set sandstone 24 × 12 × 2 ins.	
	16 ins. in ground for cor. to secs.	80.58
	17, 18, 19 & 20 marked 3 notches	
	on S. and 5 notches on E. edges	
	raised mound of stones alongside	
	Land mountainous, soil 3d rate	
	Timber Quakinaps and Pines	40.29
	scattered, heavy oak underbrush	

BOUR-A-185

Subdivisions T. 1 W. R. 3 E.

Chains	
	Ent on a random line bet.
	secs. 17 and 20
	Var. 16° 30' E.
	ascend
7.50	ridge bears N. & S.
15.50	head of Cañon traverse meters
19.00	Enter Pines
25.00	Leave Pines
38.00	ridge bears N & S.
40.00	set temporary 1/4 sec. cor.
63.00	Pine tree 2½ ft. diam.
63.50	about 6 acres Pines south
	of line
80.58	Intersect N & S. line 62
	chs. north of cor. to secs.
	16. 17. 20 and 21 thence
	run N 89° 33' W. on a true
	line bet. secs. 17 and 20 with
	same view.
40.29	set sandstone 14 x 12 x 8 ins.
	8 ins. in ground for 1/4 secs.

Subdivisions T. 1 N R. 3 E.

Chains	
	cor. marked 1/4 on N. face.
	raised mound of stones alongside
80.58	the cor. to secs. 17. 18. 19 & 20.
	Land mountainous, soil
	3d rate, Timber Pines
	and Quakinaspe along line
	oak undertrough, fine
	grazing. Sept 10. 1881
	Most on random line betw. secs 18 & 19. On account of steep and impassable mountains I abandon this line.
	North bet. secs. 17 and 18
	Var 16°30' E.
	ascend
22.00	ridge bears E & W.
30.00	gulch drains S. W.
32.50	ridge bears N E & S. W.
37.50	head of gulch drains S. W.
40.00	set sandstone 10×8×8 ins.
	6 ins. in ground for 1/4 sec. cor.
	marked 1/4 on W. face raised
	mound of stones alongside
60.00	ridge bears N E & S. W.

BOOK-A-185

Subdivisions, T. 1 N R. 3 E.

Chains	Descend
80.00	set Quakinasp post 3 ft. long 4 ins. square 12 ins. in ground for cor. to secs. 7. 8. 17 & 18 marked T. 1 N. S. 8 on N E. R. 3 E S. 17 on S. E. S. 18 on S. W. and S. 7 on N. W. faces with 4 notches on S. and 5 notches on E. edges Dug pits and raised mound of earth along side.

Land mountainous, soil 2nd rate, Timber Pines and Quakinasp. heavy oak and Bose elder underbrush, fine grazing

BOOK

Subdivisions T. 1 N. R. 3 E.

Chains		Chains
	Cont on a random line bet. secs 8 and 17.	
	Var. 16° 30' E.	
3.50	ridge bears N. & S.	
23.50	Enter Pines	
35.50	Pine 4 ft. diam.	79.60
40.00	set sandstone 12×10×6 ins. 8 ins. in ground for 1/4 sec. cor. marked 1/4 set temp. 1/4 sec. cor. ~~Course Lines~~	
72.00	Pine tree 2 ft. diam. 30 ft. S. 45 lks	
54.00	ridge bears E. & W.	
79.60	Intersect N. & S. line 49 lks North of the cor. to secs 8. 9. 16 & 17 thence run N 89° 39' W on a true line bet. secs. 8 and 17 with same var.	12.00
37.80	set sandstone 12×10×6 ins 8 ins. in ground for 1/4 sec. cor. marked 1/4 on W. face a Pine 4 ft.	20.00
		40.00
		49.00

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Subdivisions T. 1 N. R. 3 E.

Chains	
	Diam. bears ~~West 99 ft.~~ 1.50 ch. marked 1/4 S. B T.
	Pine tree 16 in. Diam. bears ~~West~~ East ~~60 feet~~ 91 links marked 1/4 S. B T.
79.60	the cor. to secs. 7. 8. 17 & 18
	Land mountainous, soil 3d rate Timber Pines and Quakinaps along line.
	heavy underbrush.
	West on a random line bet. secs. 7 and 18
	Var. 16° 30' E.
12.00	descend head of gulch drains S. W.
20.00	ridge bears N E & S. W.
40.00	set temporary 1/4 sec. cor.
49.00	Big mountain road S. W & N E.

Subdivisions T. 1 N R. 3 E.

Chains		Chains
49.25	Big mountain Creek 1 ft. wide 3 in. deep runs S. W.	
50.00	set Pine post 5 ft. long 8 in. diam. in ground and mound of stones marked W.P.	10.00
		40.00
80.60	ascend intersect West boundary of Township. 27 lks north of cor. to secs. 7. 18. 12 and 13 thence I run N. 89° 48' E. on a true line bet. secs. 7 and 18 with same var.	
40.60	set red sandstone 16 × 9 × 8 ins. 10 ins. in ground for 1/4 sec. cor. marked 1/4 on N. face raised mound of stones along side.	41.75
		46.00
		46.10
80.60	the cor. to secs. 7. 8. 17. 18. Land Mountainous, rocky Timber Quakinaspe and some Pines scattered heavy underbrush. fine grazing.	75.50

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Subdivisions T. 1 N. R. 3 E.

Chains	North bet. secs. 7 and 8 Var. 16° 30' E.
10.00	leave heavy thick underbrush enter Pines
40.00	descend set sandstone 16 × 12 × 9 ins. 10 ins. in ground for 1/4 sec. cor. marked 1/4 on W. face a Quakinay bears East ~~10 ft.~~ 15 lks dist. marked 1/4 S. BT. a Pine 16 in. diam. bears N W. ~~28 ft.~~ 42 lks marked 1/4 S. BT.
41.75	Dry Creek ~~3 ft.~~ 4 lks wide 2 ft. deep drains east
46.00	Camp Creek ~~1 ft.~~ 1 lk wide 3 in. deep runs East
46.10	road bears N E & S. W. set Pine post 5 ft. long 8 in. diam marked W. P.
75.50	descend Dry Creek ~~1 ft.~~ 1 lk wide 1 ft. deep drains East

BOOK-

Subdivisions T. 1 N. R. 3 E.

Chains		Subd. Chains
80.00	set Sandstone 15 x 14 x 9 ins.	26.00
	10 ins. in ground for cor. to secs.	27.50
	5. 6. 7 and 8 marked 5 notches	
	on S. and 5 notches on E. edges	
	raised mound of stones alongside	33.25
	a Pine tree 14 in. diam. bears	
	S. 66° E. ~~72 ft.~~ 1.09 ch.	36.00
		40.00
	Land mountainous, soil	56.00
	3d rate Pines and Quakings along line	60.00
	heavy underbrush.	73.00
	The last 4 miles were run by my Com-	80.49
	passman, but controlled by me.	
	Cut on a random line bet.	
	secs. 5 and 8	
	Var. 16° 35' E.	40.24½
12.50	Pine tree 16 in. diam.	
16.50	Pine 2½ ft. diam.	
20.00	Pine stump 5 ft. diam.	
	Line so far runs along south side of ridge.	

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Subdivisions T. 1 N. R. 3 E.

Chains	
26.00	Pine 16 in. diam.
27.50	Dry mountain road N & S. at Pine post 5 ft. long 8 in. diam. marked W.P.
33.25	Creek 12 lks. wide 3 in. deep runs S.E.
36.00	Pine 12 in. diam.
40.00	at temporary 1/4 sec. cor.
56.00	wide beam South
60.00	gulch trains South
73.00	wide beam N & S.
80.49	Intersect N & S. line at the cor. to secs. 4. 5. 8. 9 thence ? mi. West on true line with same var.
40.24½	set sandstone 16 x 9 x 9 in. 10 ins. in ground for 1/4 sec. cor. marked 1/4 on W. face a Pine 12 in. diam bears N 64½° E. 1.0/cu 64 ft. marked 1/4 S. B.T.

Subdivisions T. 1 N R. 3 E.

Chains	
	a Quakinaspe 12 in. diam bears S. 46° E. 66 ft. marked 1/4 S. BT.
80.49	the cor. to secs. 5. 6. 7 and 8
	Land mountainous soil 3d rat Timber Pines and Quakinaspe along line, oak underbrush fine grazing.
	West on a random line bet. secs. 6 and 7.
	Var. 16° 35' E.
6.50	descend Dry Creek 2 ft. wide 2 ft. deep S.
18.50	ridge bears N & S.
27.00	gulch drains S.
40.00	set temporary 1/4 sec. cor.
45.50	ridge bears N & S.
54.50	Creek 1 ft. wide 1 in. deep runs South

BOOK

Subd

Chains
57.00
61.00
79.60
39.60
79.60

BOOK-A-185 302

Subdividing T. 1 W. R. 3 E.

Chain 57.00	Pine tree 4 1/2 ft. Diam. 5 ft. South of line
61.00	Pine 3 ft. Diam.
79.60	Intersect West boundary 60 lks north of cor. to secs 6. 7. 1 and 12 thence I runs N 89° 34' E. on true line bet. secs. 6 and 7 with same var.
39.60	set a conditions 12 x 9 x 6 ins 8 ins. in ground for 1/4 sec. cor. marked 1/4 on N. face dug pits and raised mound of stones alongside.
79.60	the cor. to secs. 5. 6. 7 & 8.

Land mountainous, soil 3d rate, Timber Pines and Quercitron along line heavy underbrush.

Subdivisions T. 1 W R. 3 E.

Chains		Chains
	North on a random line bet. secs. 5 and 6 Var. 16° 35' E.	
13.50	ridge bears E & W.	
23.00	head of gulch trees N E.	80.90
32.50	ridge bears N & S.	
39.50	gulch trees N E. ~~600 ft.~~ 2.00 chs thence East	
40.00	set temporary 1/4 sec. cor.	
45.00	ridge East	
55.00	Monument Creek 3 ~~2~~ ft. wide 8 in. deep runs N E. Water boundary	
80.90	Intersect ~~N & S.~~ line at the cor. to secs. 5. 6. 31 & 32 thence N run South on a true line bet. secs 5 and 6 with same var.	
40.90	set Quartzite 15 x 10 x 6 ins. 10 ins. in ground for 1/4 sec. cor. mark 1/4 on W. face raised	

Subdivisions T. 1 N R. 3 E.

Chains	mound of stones alongside a Pine tree 16 in. diam. bears S. 48° E. ~~39~~ 57 ft. marked 1/4 S. B.T.
80.90	the cor. to secs. 5. 6. 7. 8. Land mountainous rocky Timber Pines and Quakings scattered, Oak underbrush fine grazing.

Subdivisions T. 1 N. R. 3 E.

Chains	
	From cor. to secs. 33 and 34 on base line which is a sandstone 16×16×5 ins marked 3 notches on W. and 3 notches on E: edges in pits and mound of stones. From North bet. secs. 33 and 34 Var. 16°35' E.
0.40	ascend top of mountain E & W.
20.40	descend and enter Pines Pine 18 in. diam
40.00	set gray sandstone 14×12×5 ins 9 ins in ground for 1/4 sec. cor. marked 1/4 on W. face a Quakeway 10 in. diam, bears E. 5 ft. 8 lks a Pine 12 in. diam N. 40 ft. 61 lks both marked 1/4 S. BT.
41.10	Creek 2 ft. wide 6 in. deep runs NE. leave timber Altitude 6600' ascend
70.00	top of ridge E & W. descend enter timber
80.00	Quakeway tree in line which I mark T. 1 N. S. 28 on NE. face R. 3 E S. 33 on S. E.

mixed

BOOK-A-185

Subdivisions T. 1 W. R. 3 E.

Chains

S. 32 on S. W. and
S. 29 on N. W. faces and
1 notch on S. and 3 on E. edges.
a Pine 14 in. Diam. bears S. 3° E.
~~10~~ 15 lks ft. marked T. 1 W. S. 34 BT
a Quartzite N. 33° E. 10 in. Diam
~~18~~ 27 lks ft. dist. R. 3 E. S. 27. BT.
Quartzite 8 in. Diam. S. 24° W.
~~2~~ 31 lks ft. S. 33 BT.
Quartzite 10 in. Diam. N 61½° W.
~~20~~ 30 ft. S. 28 BT.

Land mountainous, soil
2d rate, Timber Pine
and Quartzite for 50.20
chains. heavy underbrush.

T. 1 N. R. 3 E. Subdivisions.

Chains		Chains
	West on a true line bet. secs. 28 & 33 Var. 16° 35' E.	
2.50	gulch drains N. E, ascend along North side of gulch	
30.00	top of divide 7200' high line runs on North side of gulch draining West	13.00
40.00	set gray sandstone 24×12×6 ins 16 ins. in ground for 1/4 sec. cor. marked 1/4 on N. face raised mound of stones alongside.	30.00
		40.00
57.00	Bear Creek 3 ft. wide 8 in. deep runs N. E.	
58.00	Bear hollow Cr. 1 ft. wide 3 in. deep runs N E. join 100 ft. below.	
62.50	Point of Mountain N. & S.	40.50
65.20	Bear hollow Cr. 1 ft. wide 2 in. deep runs S. E. ascend along South side of gulch.	41.50
		52.00
80.00		

BOOK-A-185

T. 1 N. R. 3 E. Subdivisions

Chains	
	From Cor. to secs. 32 and 33 on Base line which is a Quakinaup 10 in. diam. from North bet. secs. 32 and 33 Var. 16° 30' E.
13.00	Bear Creek ~~2 ft.~~ 3 lks wide 3 in. deep runs N E.
30.00	Double Pine each 20 in. diam. on line
40.00	set Quarsite 12×10×5 ins 8 ins in ground for 1/4 sec. scor. marked 1/4 on W. face raised mound of stones along side. a Pine 16 in. diam. bears ~~W. 40 ft.~~ S. 68 lks a Quakinaup 8 in. diam. bears W. ~~10 ft.~~ 15 lks both marked 1/4 S. BT.
40.50	Bear Creek runs West
41.50	Bear Creek runs East.
52.00	bottom of gulch and dry Creek ~~4 ft.~~ 6 lks wide 1 ft. deep drains East.

BOOK

Subdivisions T. 1 N R. 3 E.

Chains		Subdi[illegible] Chains
	empties ~~28 ft.~~ 42 lks east in Bear Cr. ascend along West side of Bear gulch.	22.00
56.50	Balsam tree 16 in. diam.	
77.00	top of Mountain bears E & W.	23.00
80.00	descend set red sand stone 14×12×6 ins	
	9 ins in ground for cor. to secs.	40.00
	28. 29. 32 and 33 marked 1 notch	50.00
	on S. and 4 on E. edges raised	77.50
	mound of stones alongside	80.60
	Land mountainous, rocky Timber Pines and Quakiwap for 56.50 chains, heavy undertrush.	
		40.30
	East on a random line bet. secs. 28 and 33, Var. 16° 35' E. descend along south side of gulch	
14.80	~~Creek~~ Bear hollow Cr. ~~1 ft.~~ 1 ft. wide	80.60
	2 in. deep runs S. E.	
17.50	point of Mountains bears N.	

BOOK-A-185 210

Subdivisions T. 1 N. R. 3 E.

Chains	
22.00	Bear hollow Cr. runs N.E.
	joins Bear Cr. ~~100~~ 1.57 chs ft. below.
23.00	Bear Cr. ~~3~~ 4 lks ft. wide 8 in. deep
	runs N.E.
	ascend on N. side of gulch drains W.
40.00	set temporary 1/4 sec. cor.
50.00	top of divide 7200' high
	descend along N. side of gulch dr. E.
77.50	gulch drains N.E.
80.60	Intersect N & S. line
	69 lks. north of the cor. to
	secs. 27. 28. 33. and 34
	thence I run N 89°30' W.
	on a true line bet. secs. 28 & 33
	with same var.
40.30	set gray sandstone 24×12×6
	16 ins. in ground for 1/4 sec. cor.
	marked 1/4 on N. face raised
	mound of stones alongside
80.60	the cor. to secs. 28. 29. 32 & 33
	Land mountainous, Timber
	Quakenaps, heavy undertrush

Subdivisions T. 1 N. R. 3 E.

Chains	
	From cor. to secs. 31 and 32 on Base line which is a sand. 20×10×9 in mound of rocks
	From North bet. secs. 31 and 32 Var. 16°35' E.
8.00	ascend Mountain bears S.E. & W.
29.80	gulch drains East, fine Quakinaps along gulch.
40.00	set Quartzite 12×12×6 ins. 8 ins. in ground for 1/4 secs. cor. marked 1/4 on W. face dug pits and raised mound of earth alongside
55.50	top of Mountain bears N. and S.W. head of gulch drains East
	head of Cooks gulch drains W.
77.00	line runs along Mountain descend
80.00	set gr. sandstone 18×12×12 ins. 12 ins. in ground for cor. to secs. 29. 30. 31 and 32 marked 1 notch on S. and 5 notches on E. edge

BOOK

Subd

Chains	
2.00	
35.00	
70.00	
53.50	
79.60	

BOOK-A-185 212

Subdivisions T. 1 N. R. 3 E.

Chains	
	raised mound of stones alongside Land mountainous, soil 3d rate. Timber Quakenasp and some Pines heavy underbrush.
	Cont on a random line bet. secs. 29 and 32
	Var. 16° 35' E.
2.00	top of Mountain bears S. & NE.
35.00	~~Divide bet. Cooks gulch and~~ ~~Ss~~ head of gulch drains S. 1000 ft. thence E cut.
40.00	set temporary 1/4 sec. cor.
53.50	top of Mountain bears E. and N. W. line runs along North side of Mountain
79.60	Intersect N & S. line 80 lks north of cor. to secs. 28. 29. 32 and 33 thence

Subdivisions T. 1 N. R. 3 E.

Chains	
	I run N. 89° 26' W. on true line bet. secs. 29 and 32 with same var.
39.80	set gray sandstone 12×9×8 ins. 8 ins. in ground for 1/4 secs. cor. marked 1/4 on N. face raised mound of stones along side
79.60	the cor. to secs. 29. 30. 31 & 32
	Land mountainous, rocky Timber Quakinaspe scattered heavy underbrush.
	West on a random line bet. secs. 30 and 31
	Var. 16° 35' E.
31.00	descend Cooks gulch and Creek 6 in. wide 1 in. deep runs S. W.
40.00	ascend set temporary 1/4 secs. cor.
50.00	ridge bears N. S.
55.00	gulch. drains S.

BO

Subd

Chains
80.40
40.40
80.40
25.0

BOOK-A-185

Subdivisions T. 1 N. R. 3 E.

80 Chains 80.40	intersect West boundary of township 48 Chs north of cor. to secs. 30. 31. 25. 36 thence N. 89° 39' E. on true line bet. secs. 30 and 31 with same va.
40.40	set grey sandstone 16×12×12 ins, 10 ins in ground for 1/4 sec. cor. marked 1/4 on W. face mixed mound of stones adjacent.
80.40	the cor. to secs. 29. 30. 31×32 Land mountainous, rocky Timber Quercus along creek, heavy undergrowth fine grazing.
	North bet. secs. 29 and 30 Var. 16° 35' E.
25.00	top of divide bet. Creeks

245

Subdivisions T. 1 N. R. 3 E.

Chains	
	gulch and Bear hollow gulch, Altitude 7900 ft.
40.00	set Quartzite 10×10×10 in. for 1/4 sec. cor. marked 1/4 on W. face. 6 ins in. ground, dug pits and raised mound of earth along a Quartzite 10 in. diam. bears S. 22 ft. marked 1/4 S. B. 33 lbs. Line further north runs along East side of Mountain covered with heavy underbrush.
	good evidence will have to be furnished that this corner is inaccessible
	Land mountainous, rocky some Pine timber down Bear hollow gulch. heavy underbrush.

BOOK-A-185

General Description.

This township is mountain covered with heavy under-brush and fine grass. Pine and Quakinasp timber is found in secs. 32. 33. 5 and 6 accessible by roads which only need repairing, also in part of sections 1. 14. 17 and 20.
The township is well watered by East Canon Creek and its tributaries

Ferd. Dickert
U. S. Dep. Surveyor.

BOOK-A-185

U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, April 28th 1882

The foregoing field notes of the survey of the

Subdivisions

Township No. 1 North *Range No.* 3 East

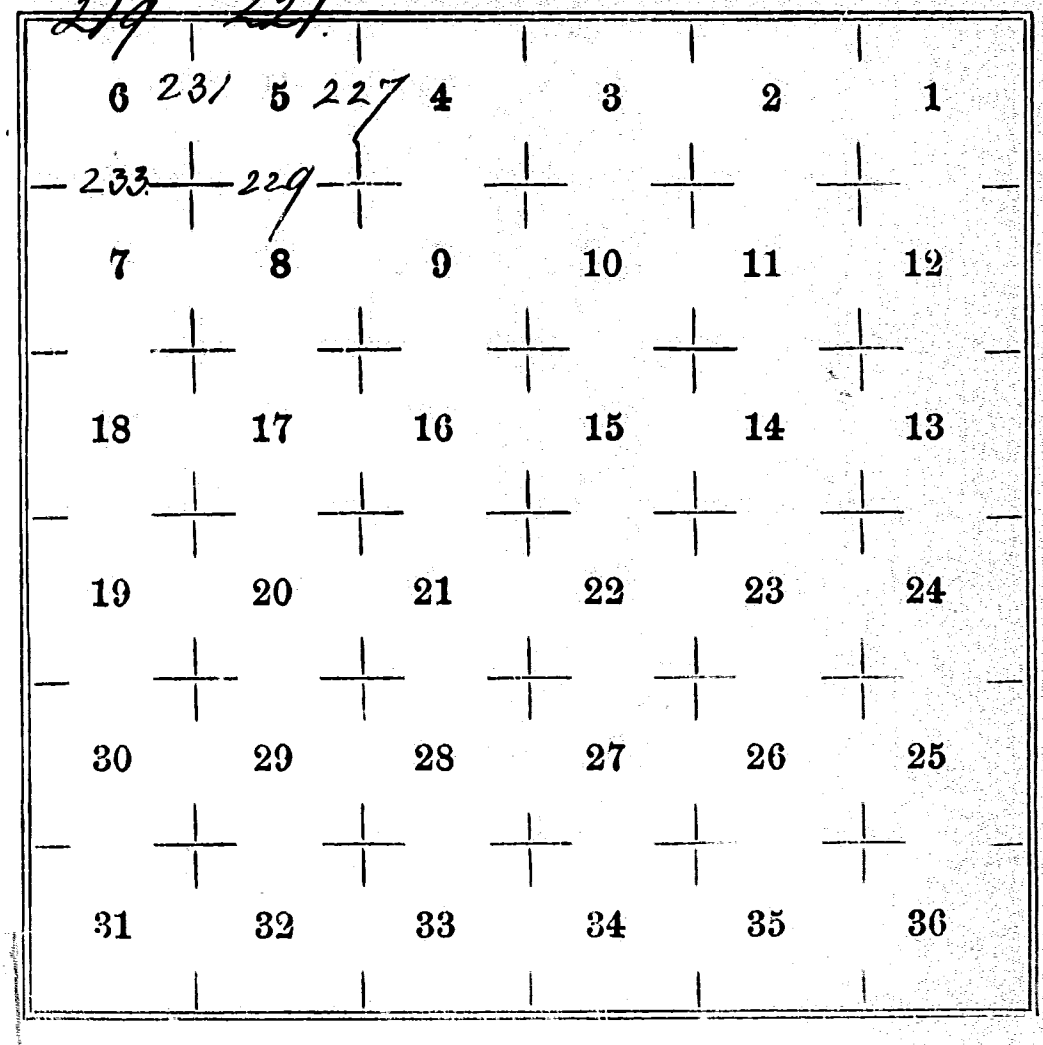
of the Salt Lake Meridian, Utah Territory,
Executed by Ferdinand Dickert
Under his *contract No.* 106
of the 29th *day of* July 1881,
in the months of Aug: Sept and Oct: 1881,
having been critically examined, the necessary corrections and explanations made, the said field notes, and the surveys they describe are hereby aproved.

Fred Salomon
U. S. Surveyor General for Utah.

3.

BOOK-A-185

Township 1 N. R. 4 E.



BOOK-A-135

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REPORT: 1882

Filed ..... 1882.

Examined by John H. Campe

Compared by E. Salomon & P. Landvoy

FIELD NOTES

OF THE SURVEY OF THE

North Boundary

OF

Township No. 1 North

Range No. 4 East.

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

Ferdinand Dickert

U. S. Deputy Surveyor,

Under his Contract No. 106.

Dated July 29th, 1881.

Survey commenced November 11th 1881.

Survey completed " " 1881.

(M.)

BOOK-A-185

North boundary T. 1 N. R. 4 E.

Survey commenced Novber 11/81.

Chains	From Corner to T. 1 and 2 N. R. 3 and 4 East, established by me Trun East bet. secs. 6 and 31
	Var. 16°35' E.
11.00	ascend leave Quakinasp
18.50	top of ridge bears N & S. Altitude 6700 feet
34.00	Sheep Corral ~~360 feet~~ 5.45 chs N.
40.00	set Quartzite 16 x 14 x 9 ins. 10 ins. in ground for 1/4 sec. cor. marked 1/4 on N. face dug pits and raised mound of stones alongside. line runs along South side of Sheep Creek gulch.
56.50	ridge bears N. Alt. 7400' Sheep Cr. about 800 ft. N. 12.08 chs
60.00	gulch drains N.

220

North Boundary of T. 1 N. R. 4 W.

Chains	
73.00	gulch Trees N.
80.00	at Quartzite 19×9×5 ins. 12 ins. in ground for corner to rec'd. 5.6.31×32 marked 1 notch on W. and 5 notches on E. edges Dug pits and raised mound of stones alongside. on West side of Mountain bears N. 5° W.
	Land mountainous, Soil 3d rate and rocky, Timber, Quaking Asp, Oak underbrush, Fine grazing.

BOOK-A

North

Chains	
4.50	4
11.50	
35.00	
40.00	

North Boundary T. 1 N. R. 4 E.

Chains	
	East bet. secs. 5 and 32
	Var. 16° 35' E.
4.50	top of Mountain bears E. & W.
11.50	set Quarzite 30 x 22 x 9 ins. in mound of rocks marked W. M.
	descend on North side of Mountain, Divide bet. Cottonwood and Sheep Creeks through burnt Pine and Quakinaspe timber
35.00	gulch drains N. W. empties 600 ft. below into Sheep Creek, also 3 burnt Pines each 16 in. diam. on line, ascend
40.00	set Quakinaspe post 4 x 4 in. 5 ft. long marked 1/4 S. on

North Boundary T. 1 W. R 4 E. Nor

N. face in mound of earth and pits also a Quartzite marked 1/4 on N. face. 10x10 ins. a Quakinap 8 in. diam bears East 2 ch. 50 l. marked 1/4 S. BT.

62.50 top of Mountain bears N & S. Altitude 8200 ft. set witness Monument 3x3x3 feet.

Line runs along North side of Mountain.

73.00 Burnt Pine stump 6 ft. high 18 in. diam. Sheep Cr. about 10.50 chs 700 ft. North. Pine timber N. of line.

80.00 set Quartzite 12x9x8 in. 8 ins. in ground for cor. to secs. 4. 5. 32 and 33 marked

Chain

BOOK-A-185

North Boundary T. 1 N. R. 4 E.

Chains	2 notches on W. and 4 notches on E. edges Dug pits and rained mound of stones alongside a Quakinaw 4 in. diam. bears S. 11° W. 16 feet marked T. 1 N. R. 4 E. S. 5 B T. Land mountainous. soil 3d rate, Pines and Quakinaw scattered along line, fine grazing. Some Pines further East on line but not accessible

November 11th 1881.

High and barren mountains covered with snow prevent me from continuing my survey in this direction.

November 11th 81

Ferdinand Dickrell

U. S. Dep. Surveyor.

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U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, April 20th *1882*

The foregoing field notes of the survey of the

North boundary

Township No. 1 North *Range No.* 1 East

of the Salt Lake Meridian, Utah Territory,

Executed by Ferdinand Dickert

Under his *contract No.* 106

of the 29th *day of* July *1881,*

in the month of November *1881,*

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

Fred Salomon

U. S. Surveyor General for Utah.

BOOK-A-185 226

REPORT: 1882

Filed 188

Examined by John H. Campe.

Compared by P. Linton & E. Salomon

FIELD NOTES

OF THE SURVEY OF THE

Subdivisions

OF

Township No. 1 North

Range No. 4 East

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

Ferdinand Dreker

U. S. Deputy Surveyor,

Under his Contract No. 106

Dated July 29th 1881.

Survey commenced Nov. 14th 1881

Survey completed " 12th 1881.

1 F. 5

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Subdivisions T. 1 N. R. 4 E.

Nov. 11th. 1881

Chains	From Corner to secs. 4. 5. 32 and 33 on North boundary of township I run South on a true line bet. secs. 4 and 5. Var. 16° 35' E.
	descend
12.00	Enter Quakinaw
22.00	leave Quakinaw
31.50	Creek 3 lks. wide 2 in. deep runs West
	ascend
40.00	set Quarrite 18×10×5 ins. 12 ins. in ground for 1/4 sec. cor. marked 1/4 on W. face dug pits and raised mound of stones alongside
15.00	top of ridge bears E & W.
18.00	gulch drains West
8.00	ridge bears E & W.
51.00	top of 2nd ridge bears E & W.
	Quakinaw 10 in. diam. on line

Subdivision T. 1 N. R. 4 E.

Chains		Chains
80.00	set Quartzite 18×16×9	
	12 ins. in ground for cor. to	
	secs. 4. 5. 8 and 9 marked	
	5 notches on S. edges and	40.00
	4 notches on E. edges. Dug	
	pits and raised mound of	
	stone adjoins. a Quartzite	
	10 in. diam. bears N 30° W. 18	60.00
	marked T. 1 N. R. 4 E. S. 5	
	a Quartzite 9 in. diam. bears	
	N 44° E. 18 LKS. marked T 1 N	77.00
	R. 4 E. S. 4 B.T.	
	Quartzite 8 in. diam. bears	79.50
	S. 65° E. 24 LKS marked Sec.	
	B.T. Alt. hills 7900 ft.	80.00
	Land mountainous,	
	soil 2 and 3 rate,	
	Fine Quartzite along	
	Creek, heavy underbrush	
	fine grazing. Nov 11th/81	

BOOK-A-185

Subdivisions T. 1 N. R. 4 E.

Chains	
	West on a true line bet. secs. 5 and 8
	Var. 16° 35' E.
	Descend along ridge drains West
40.00	set red sandstone 19 x 14 x 9 ins. in mound of stones for 1/4 sec. cor. marked 1/4 on N. face raid mound of stones alongside,
60.00	Creek 3 LKS wide 3 in. deep runs S. W. empties 453 Chs. below in Cottonwood Cr.
77.00	Pine 4 ft. diam. 30 lks. South. enter Pines
79.50	Cottonwood Cr. 6 LKS wide 8 in. deep runs West.
80.00	set red sandstone 19 x 12 x 8 ins. in mound of stones for cor. to secs. 5. 6. 7 and 8 marked 5 notches on S. and 5 notches on E. edges. raid mound of stones alongside

Subdivisions T. 1 W. R. 4 E.

Chains		Chains
	Quartzite 14 in. diam., bears N 28½° E. 9 LKS, marked T. 1 W. R. 4 E. S. 5 B T.	
	Pine 3 LKS diam., bears N. 72° W. 20 T. 1 W. R. 4 E. S. 6 B T.	0.20
	Pine 18 in. diam. S. 65° W. 42 S. 7 B T.	40.00 62.00
	Pine 10 in. diam. S. 38° E. 18 T. 1 N. R. 4 E. S. 8 B. T.	80.60
	Land mountainous, rocky, Pines and Quartzite in abundance. Fine grazing.	40.60
		80.60

Subdivisions T. 1 N. R. 4 E.

	Chains	
		North on a random line bet. secs. 5 and 6.
		Var. 16° 35' E.
	0.20	Cottonwood Creek 12 LKS wide 6 in. deep runs West.
	40.00	ascend set temporary 1/4 sec. cor.
	62.00	top of mountain bears E and N. W.
	80.60	descend. Intersect North Boundary 90 lks west of cor. to sec. 5 and 6.
		thence I run S. 0. 38" W. on a true line bet. secs. 5 and 6.
	40.60	set red sandstone 18×9×6 ins. in mound of stones marked 1/4 on W. face raised mound of stones alongside
	80.60	the cor. to secs. 5. 6. 7. & 8.
		Land mountainous,

Subdivisions T. 1 N. R. 4 E.

Chains	
	Oak underbrush fine grazing.
	West on a random line bet. secs. 6 and 7 Var. 16° 35' E.
2.00	Cottonwood Creek 6 LKS wide 6 in. deep runs S.W.
4.55	Pine tree 2½ ft. diam.
5.00	Pine tree 2½ ft. diam.
40.00	set temp. ¼ sec. cor.
49.00	Cottonwood Creek 6 LKS. wide 8 in. deep runs N.W.
58.00	Conglomerate precipice
61.00	West side precipice leave timber
80.60	Intersect west boundary of township 60 lks north of cor. to secs. 6. 7. 1 and 12

Subdi

Chains
40.60
80.60

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Subdivisions T. 1 N. R. 4 E.

Chains	
	thence I run
	N 89° 34' E. on a true line
	bet. secs. 6 and 7 with same va
40.60	set Quartzite 18×10×9 ins
	in mound of stones for 1/4 sec.
	cor. marked 1/4 on N. face
	raised mound of stones
	alongside. a Pine 12 ins.
	diam. S. 50° W. 88 LKS &
	marked 1/4 S. B. T.
	Quakinaspe 12 in. diam.
	West. 206 Chs. marked
	1/4 S. B T.
80.60	the Cor. to secs.
	5. 6. 7 and 8.
	Land mountainous
	rocky, fine Quakinaspe
	along and Pines along
	line, fine grazing.
	Nov 12 II/81

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General Description

This fractional Township is very mountainous, and contains some fine Quakinaw along the southern 1/4 of the line bet. sec. 4 and 5. also fine Pine timber along Eastern half mile bet. secs. 6 and 7, but difficult of access.

Ferdinand Dickson
U. S. Dep. Surveyor.

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U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, April 28th 1882

The foregoing field notes of the survey of the

Subdivisions

Township No. 1 North *Range No.* 4 East

of the Salt Lake Meridian, Utah Territory,

Executed by Ferdinand Dickert

Under his *contract No.* 106

of the 29th *day of* July 1881,

in the month of November 1881,

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

Fred Salomon

U. S. Surveyor General for Utah.

BOOK-A-185

REPORT: 1882. - 236

Filed 1882.

Examined by John D. Campe.

Compared by F. Linton & E. Salomon

FIELD NOTES

OF THE SURVEY OF THE

Guide Meridian

east boundary

OF

Township No. 2 North

Range No. 3 East

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

Ferdinand Ickert

U. S. Deputy Surveyor,

Under his Contract No. 106

Dated July 29th, 1881.

Survey commenced October 12th 1881.

Survey completed October 13 1881.

M.

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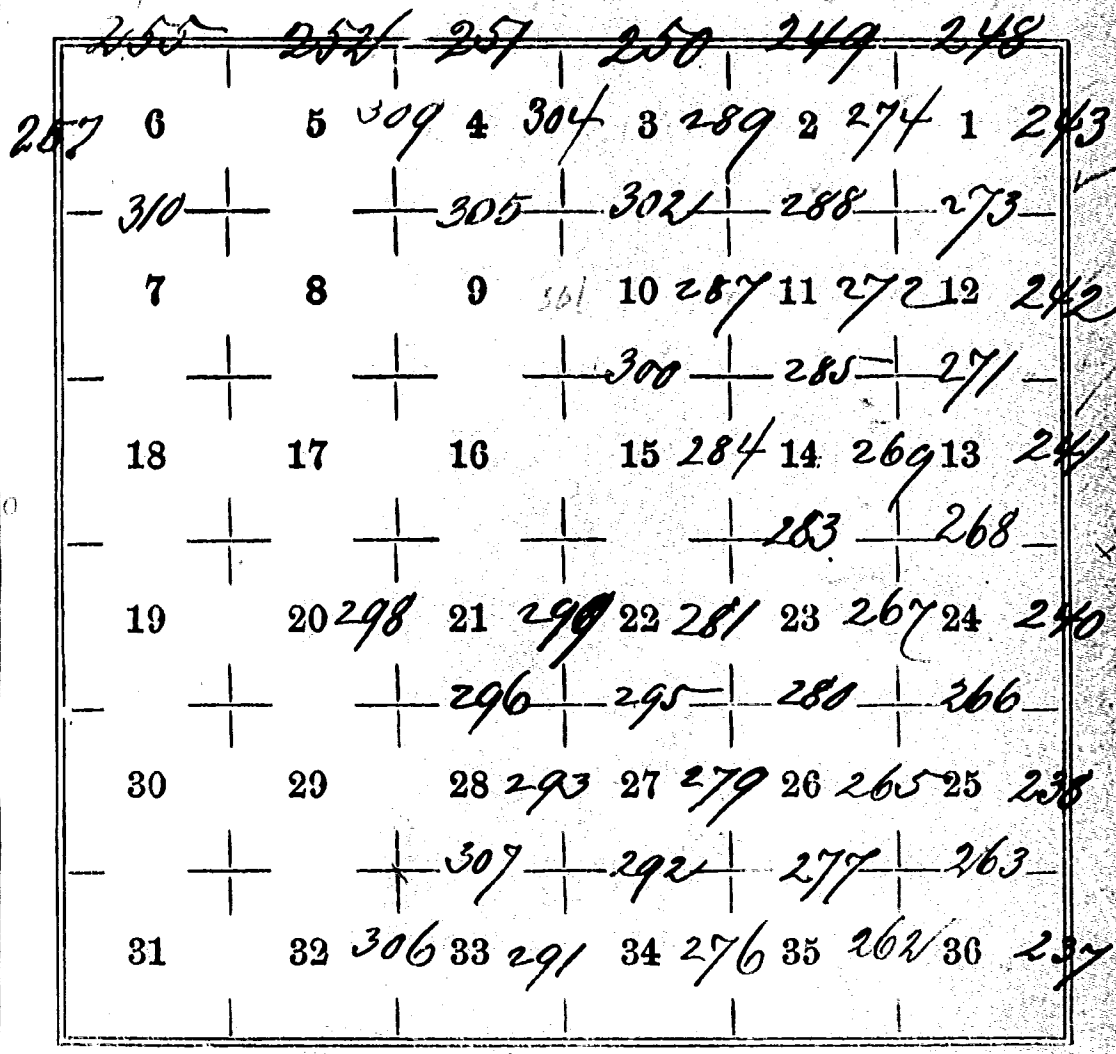
Township 2 N. **R.** 3. East



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Guide Meridian
T. 2 N. R. 3 and 4 E.

	From Cor. to Townships 1 and 2 N. R. 3 and 4 E. which is a Quarzite 18×12×10 ins marked 6 notches on N. S. E & W. edges in mound of stones and witness trees I run North bet. secs 36 and 31 Var. 16° 35' E.
5.00	descend Sheep Cr. 3 lks wide 3 in. deep runs West
31.00	ascend gulch drains S. W.
40.00	set gray sandstone 14×8×6 ins. 9 ins. in ground for 1/4 sec. cor. marked 1/4 on W. face raised mound of stones alongside
41.00	ridge bears N ~~W~~ E. & S. W.
52.00	gulch drains West
53.00	ridge S. E.
70.00	trail in gulch bears E & W.
75.00	ridge bears E & W.
80.00	set gray sandstone 24×24×8 ins.

Guide Meridian

T. ~~1 and~~ 2 N. R. 3 and 4 E.

Chains 16 ins. in ground for cor. to secs. 25. 36. 30 and 31 marked 1 notch on S. and 5 on N. edges raised mound of stones alongside.

Quakinaspe 6 in diam. N 24° E. 1.50 Chs marked T. 2 N. R. 4 E. S. 30 BT. Quakinaspe 8 in. dia S. 50° E. 1.82 Chs ft. marked S. 31 B.

Altitude 6900 ft.

Land mountainous, soil 3d r

Timber Quakinaspe scattered heavy underbrush fine grassing.

North bet. secs 25 and 30

Var. 16° 35' E.

	descend
9.50	gulch drains West
33.00	ridge bears S. W. & N. E.
40.00	gulch drains S. W. set gr

Guide Meridian

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T. ~~1 and~~ 2 N. - R. 3 and 4 E.

Chains	sandstone 15×12×6 ins. 10 ins. in ground for 1/4 sec. cor. marked 1/4 on W. face raised mound of stones alongside
48.00	ridge bears E. & W.
72.00	gulch drains N. W.
80.00	set Quarsite 24×18×18 ins. 16 ins. in ground for cor. to secs. 24. 25. 19 and 30 marked 2 notches on S. and 4 notches on N. edges dug pits and raised mound of stones along side on top of ridge bears N. & S. Altitude 6950' Land mountainous Soil 3d rate, Timber Quaking scattered, heavy underbrush, fine grassing.

Oct 12th/81

Guide Meridian

240

T. 2 N. R. 3 and 4 E.

Chains	North bet. secs. 24 and 19.
	Descend Var. 16° 35'
20.00	gulch drains S.W.
25.00	ridge bears E. & S.W.
40.00	set gray sandstone 16×12×12 in. 10 ins. in ground for 1/4 sec. cor. marked 1/4 on W. face dug and raised mound of stones at line runs on West side of gulch
57.00	bottom of gulch and Creek 2 ft. wide 5 in. deep runs N. W.
78.00	bottom of gulch and dry Creek drains West
80.00	set Quartzite 24×20×10 in. in mound of stones on rocky place for cor. to secs. 13. 24. 18 and 19 marked 3 n on S. and 3 on N. edges raised mound of stones alongside. Land mountainous, rock Timber Quakinaps scattered heavy underbrush.

Chains

560

.00

950

50

40.00

80.00

Guide Meridian

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T. 2 N. R. 3 and 4 E.

Chains	North bet. secs. 13 and 18
	Var. 16°35' E.
500 .00	top of knob bears E & W.
950 .50	trail in main gulch drains West.
10.00	ascend set sandstone 16 × 12 × 12 ins on rocky place in mound of stones for 1/4 sec. cor. marked 1/4 on W. face raised mound of stones along side
	on top Mountain bears E & W.
80.00	descend set sandstone 15 × 10 × 8 ins 10 ins. in ground for cor. to secs. 12. 13. 7 and 18 marked 4 notches on S. and 2 notches on N. edges raised mound of stones along side,
	Land mountainous, rocky Quakinaspe scattered, heavy underbrush.

Guide Meridian.

T. 2 N. R. 3 and 4 E.

Chains		Chains
	North bet. secs. 12 and 7, Var. 16° 35' E.	
	Descend gulch Trains West.	
5.50		
9.00	ridge bears E. & W.	
40.00	set sandstone 12×12×10 ins. 8 ins. in ground for 1/4 sec. cor. marked 1/4 on W. face raised mound of stones alongside	2.00
43.00	bottom of gulch and Dry Creek 8 lks wide 6 in. deep Trains W.	27.50
57.00	ascend ridge bears E. & W.	40.00
64.50	Dry Creek 4 lks wide 1 ft. deep Trains West	
80.00	set sandstone 24×12×12 ins. 16 ins. in ground for cor. to secs. 1. 12. 6 and 7 marked 5 notches on S. and 1 notch on W. edges Dry pits and raised mound of stones alongside.	40.50 4.00 0.00 3.00
	Land mountainous, rocky	1.00

BOOK-A-185 Guide Meridian.
T. 2 N. R. 3 and 4 E.

	Timber Quaking asp scattered, heavy undergrowth, fine grazing.
	North bet. secs. 1 and 6. Var. 16° 35' E.
	around
2.00	ridge bears E & W.
27.50	Creek 3 ft. wide 3 in. deep runs West in gulch Fr. W.
40.00	set sandstone 15×12×8 ins. 10 ins. in ground for 1/4 sec. cor. marked 1/4 on W. face raised mound of stones alongside
40.50	ridge bears E & W.
4.00	gulch and Creek 6 in. wide 2 in. deep runs West.
40.00	ridge bears E & W.
3.00	gulch Trains West
1.00	ridge bears E & W.

Guide Meridian
T. 2 N. R. 3 and 4 E.

Chains	
80.00	set Monument 5 x 4 x 4 feet. marked sandstone 16 x 12 x 9 ins.
87.50	gulch trends S. W.
108.10	set sandstone 18 x 12 x 10 ins. 12 ins in ground for cor. to T. 2 N. R. 3 and 4 E. marked 6 notches E. & S. Dug pits and raised mound of stones alongside.
7	
7.80	West of corner to Tps 1 & 2 North Rs 3 & 4 East.

Land mountainous, soil 3rd rate. Timber Quaking Asp scattered, heavy underbrush fine grazing.

October 13th 1881

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General Description

Land along this line is mountainous, covered with underbrush, fine grassing.

Ferd. Dickert
U. S. Dep. Surveyor.

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U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, April 21st *1882*

The foregoing field notes of the survey of the

Guide Meridian,
east boundary

Township No. 2 North *Range No.* 3 East
of the Salt Lake Meridian, Utah Territory,
Executed by Ferdinand D'Ebert
Under his *contract No.* 106
of the 29th *day of* July *1881,*
in the month of October *1881,*
having been critically examined, the necessary corrections and explanations made, the said field notes, and the surveys they describe are hereby aproved.

Wm. Salomon

U. S. Surveyor General for Utah.

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PORT: 247

d 1882

amined by John. H. Campe

npared by E. Salomon & F. Linton

FIELD NOTES

OF THE SURVEY OF THE

North and West boundaries

OF

nship No. 2 North

ge No. 3. East

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

Ferdinand Dickert

U. S. Deputy Surveyor,

Under his Contract No. 106.

ted July 29th 1881.

vey commenced October 14th 1881

vey completed November 5th 1881.

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North boundary T. 2. N. R. 3. E.

Survey commenced October 14 '81.

Chains From cor. to Tps. 2 & 3 N. Rs. 3 & 4. E.

I run West betw. secs 1 & 36.

Va. 16° 40' E.

9.00 Creek 4 lks wide 3 ins deep runs South.

29.00 Ravine drs. S.

31.20 Road bears N. E & S. W.

40.00 Old corner a sandstone 15x10x8 ins, marked 1/4 on N. face, I raised mound of stones alongside.

72.00 Gulch drs. South.

80.10 To old cor. for secs. 1. 2. 35 & 36. a boulder 15x10x8 ins marked 1 notch E. and 5 notches W. I raised mound of stones alongside.

Land, mountainous covered with underbrush

Soil 4th rate.

North boundary T. 2 N. R. 3 E.

The line further West being impractical on account of steep and rocky mountains I run on offset line from a point 8 chs. 10 lks West and 28 chs 60 lks South of old corner where I established a granite 12 x 12 x 8 ins in mound of stones, marked 1 notch on E. & S. on Wedges and marked W.M., raised mound of stones alongside.

Thence West on offset line between secs. 2 and 35.

Va. 16° 40' E.

40.00 Set sandstone 10 x 10 x 10 ins in mound of stones for 1/4 sec. cor., marked 1/4 on N. face and W. B. for witness corner, raised mound of stones alongside.

47.00 Ridge bears N. & S.

59.00 Gulch dra. S. W.

80.00

9.00

12.00

16.00

21.00

40.00

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North boundary T. 2 N. R. 3 E

80.00 Set quartzite 18x10x10 ins in mound of stones for witness closing corner to secs. 2 & 3, marked 2 notches on E. and 4 notches on W. edges and W. C. 23.50 chs South of true corner point, raised mound of stones alongside.
Land, mountainous
Soil 4th rate, gravelly & rocky
Underbrush
October 14th 1881.

West on Offset line between secs. 3 and 34.
Va. 16° 40' E.

9.00 Ridge bears N. & S.
12.00 Gulch drains S.
16.00 Ridge bears N. & S.
21.50 Gulch drs. South.
40.00 Set sandstone 30x18x3 ins, in

mound of stones for witness 1/4 sec. cor.
marked 1/4 on N. face and W. C.,
raised mound of stones alongside
6 in top of ridge bears N. & S.

59.00 Gulch drains South

80.00 Set quartzite 18 x 8 x 8 ins in mound
of stones for witness closing cor.
to secs. 3 & 4, marked 3 notches on
E. and 3 notches on W. edges and W. C.
raised mound of stones alongside
on top of ridge N. W. & S. E. 28.40 chs
south of true cor. point. Altitude 6700
Land, mountainous, rocky
sage brush, fine grazing.

West on Offset line betw. secs. 4 & 33
Va. 16° 40' E.

35.00 Gulch drains S.

40.00 Set quartzite 30 x 24 x 12 ins in mound

North boundary. T. 2. N. R. 3. E.

of stones for witness 1/4 sec. cor. marked 1/4 on N. face and W. E., raised mound of stones alongside.

43.50 Ridge bears N. & S.

76.00 Red Cañon Creek 9 lks wide 6 ins deep runs S.

76.50 Trail bears N. & S.

80.00 Set porphyry 18 x 8 x 5 ins, 12 ins in ground for witness closing cor. to sec. 4 & 5., marked 4 notches on E. & W. edges and W. E. 28.30 chs South of true cor. point, dug pits and raised mound of stones alongside.

Land, mountainous, rocky Aspen along Creek Heavy undergrowth fine grazing.

West on Offset line between secs 5 & 32

North boundary Tp. 2. N. R. 3. E.

Va. 16° 40' E.

2.50 Top of ridge bears N. & S.
3.50 Gulch drs. S. E.
8.50 Ridge bears N. & S.
14.00 Gulch drs. S. E.
17.00 Ridge brs S. E. & N. W.
24.00 Gulch drs. S. empties 15 chs below in East Cañon creek
32.50 Ridge bears S. W. & N. E. find old stone monument 3 x 3 x 3 feet.
40.00 Set sandstone 18 x 12 x 6 ins 12 ins in ground for witness 1/4 sec. cor, marked 1/4 on N. face and W. 6, raised mound of stones alongside.
63.10 Road bears N. W. & S. E.
65.50 Road N. E. & S. W.
70.00 East Cañon creek 30 lks wide 14 ins deep runs N. W. Ascend
80.00 Set red sandstone 15 x 15 x 3 ins 10

10.10
17.00
28.2

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North boundary T. 2. S. R. 3. E.

ens in ground for witness, closing cor.
to secs. 5 & 6, marked 5 notches on E. & W.
notch on W. edges, and W. b. 28.20 chs.
South of true corner point, dug pits
& raised mound of stones alongside.
Land, mountainous, rocky.
Pines & gnarling aspis scattered
Oak brush under, fine grazing.

Thence Run
North on a true line betw. secs. 5 & 6.
Va. 16°, 40' E.

10.10. East Cañon Creek runs N. W.
17.00. Road bears N. W. & S. E.
28.20. Set monument marked C. C. for closing
corner to secs. 5 & 6. 13.35 chs west of
old cor. to secs. 31 & 32 on Township
line.

North boundary T. 2. N. R. 3. E.

From old cor. to secs 31 & 32 on E. Tp. line
a sandstone 20 x 7 x 7 ins, marked 3
notches on E. & 1 notch on W. edges.
Iron
West on a true resurvey line between secs 6 & 31.
Va. 16° 40' E.

13.35 Closing cor. to secs. 5 & 6. Tp. 2 N. R. 3 E.
21.85 Road brs N. W. & S. E.
34.35 East Cañon Creek line runs along creek.
43.35 Leave side of East Cañon
50.35 East Cañon Creek 45 lks wide 1 ft deep
runs W.
58.35 Road brs S. E. & N. W.
73.37 Ascend
80.00 Find old cor. partly destroyed, set
sandstone 12 x 10 x 9 ins, 8 ins in ground
cor. cor. to secs 31 & 36. to Tps 3. N. Rs
2 and 3 E. marked 6 notches N. S. E. W.
dug pits and raised mound of

North boundary T. 2. N. R. 3. E.

stones alongside.
End of former survey
Land, mountainous, rocky
Soil 4th rate.
Timber scattering pines, and
gnarling oaks, oak brush, fine
grazing.

October 18th 1881

West boundary Tp. 2. N. R. 3. E.

From cor. to Tps 2 & 3 N. Rs 2 & 3 E. Iron

West.

Va. 16° 40' E

4.35. Small ridge bears N. & S.

13.35 Set sandstone 22x20x12 ins, marked W.M., closing corner to secs 1 & 6. T. 2 N. Rs. 2 & 3. East

Thence

South

28.20 Set sandstone 18x6x6 ins 12 ins in ground, marked W. C. for. witness closing cor. to Tps 2 & 3 N. Rs 2 & 3. E.

Ascend.

63.20 Top of ridge bears N. E & S. W.

6000 ft high

68.20 Set gray sandstone 14x8x8 ins, 8 ins in ground for 1/4 sec. cor., marked 1/4 on W. face dug pits and raised mound of earth alongside.

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West boundary T. 2 S. R. 3 E.

90.70 Descend.

95.70 Gulch and brook 1 RR wide 6 ins deep runs East

99.70 Wood road S.W. & N.E.

106.20 Top of ridge bars E & W.

108.20 Set sandstone 22 x 12 x 12 ins, 12 ins in ground for cor. to secs 6.7.18.12, marked 1 notch on N. & 5 notches on S. edges raised mound of stones alongside. Land, mountainous. Pines scattered, heavy underbrush Line further South impracticable on account of high & broken mountains.

November 5th 1881.

General Description.

The lines run over high broken mountains, groves of pine and spruce are found in the western part of the township, also fine streams of pure water.

Ferdinand Dickert
U. S. Dep. Surveyor.

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U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, April 28th 1882

The foregoing field notes of the survey of the

North and West boundaries

of

Township No. 2 North *Range No.* 3 East

of the Salt Lake Meridian, Utah Territory,
Executed by Ferdinand Vickers
Under his *contract No.* 106.
of the 29th *day of* July 1881,
in the months of October, November 1881,
having been critically examined, the necessary corrections and explanations made, the said field notes, and the surveys they describe are hereby aproved.

Fred Salomon
U. S. Surveyor General for Utah.

BOOK-A-135

REPORT: 1882 261

Filed 1882.

Examined by John H. Caupe.

Compared by Frank Linton & E. Salomon

FIELD NOTES

OF THE SURVEY OF THE

Subdivisions

OF

Township No. 2 North

Range No. 3 East

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

Ferdinand Dickert

U. S. Deputy Surveyor,

Under his Contract No. 106

Dated July 29th, 1881.

Survey commenced October 20th 1881.

Survey completed November 5th 1881.

E M

BOOK-A-185 2/62

Subdivisions T. 2 N., R. 3 E.

Traverse From Cor. to secs. 35 and 36 on South boundary of Township which is a Quartzite 20 x 18 x 8 ins. marked S notches on W. and 1 on E. edges in pits and mound of stones From North bet. secs. 35 and 36.

Var. 16° 35' E.

16.00 gulch trends N. W.

36.00 ridge bears E. & W.

40.00 set grey sandstone 15 x 10 x 10 ins. 10 ins in ground for 1/4 sec. cor. marked 1/4 on W. face Dug pits and raised mound of stones alongside.

48.00 gulch trends West.

56.00 ridge bears E. & W.

70.00 ~~gulch trends N. W.~~

75.00 south side of gulch

78.50 bottom of gulch and Creek

Subdivisions T. 2 N. R. 3 E.

Chains	
	8 ins. wide 2 in. deep runs W.
80.00	set sandstone 15 x 12 x 12 ins.
	10 ins. ~~deep~~ in ground for
	cor. to secs. 25. 26. 35 & 36
	marked 1 notch on S. and
	1 notch on E. edges dug pits
	and raised mound of stones
	along side.
	Land mountainous, soil
	2nd rate, heavy underbrush
	fine grazing.
	East on a random line bet.
	secs. 25 and 36. Va. 16° 35' E.
	~~line runs along south side~~
4.50	bottom of gulch and Creek
	6 in. wide 2 in. deep runs
	West
	line runs along South
	side of gulch.

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Subdivisions T. 2 W. R. 3 E.

Chains	
40.00	set temporary 1/4 sec. cor.
80.50	Intersect. East boundary of township. 80 lks. north of the cor. to secs. 25. 36. 30 and 31 thence N 88° 26' W. West on true line bet. secs 25 and 36 with same var.
40.25	set gray sandstone 16 x 10 x 10 ins. 10 ins. in ground for 1/4 sec. cor. marked 1/4 on W. side Bng pits and raised mound of earth alongside
80.50	the cor. to secs. 25. 26. 35. 36.

Land mountainous, soil 2nd rate Timber Quercus, scattered, heavy undergrowth fine grazing.

Subdivisions T. 2 N. R. 3 E.

Chains	North bet. secs. 25 and 26 Var. 16° 45' E.
25.00	Spring 1. 51 chs. west.
35.00	gulch drains S. W.
40.00	set gray sandstone 16 x 12 x 5 in. 10 ins. in ground for 1/4 sec. cor. marked 1/4 on W. side dug pits and raised mound along side on East side of ridge
52.50	ridge bears N E & S. W.
75.40	gulch and Creek 2 lks. wide 4 in. deep runs West.
80.00	set Quartzite 16 x 12 x 12 in. 10 ins. in ground for cor. to secs. 23. 24. 25 and 26 marked 2 notch on S. and 1 on E. edges dug pits and raised mound of stones alongside Land mountainous, soil 3d rate. Timber Quakinasp

Subdivisions T. 2 N. R. 3 E.

Chains scattered, heavy undertrunk
fine grazing

Cast on a random line bet.
sect. 24 and 25. Va. 16°45' E.

10.00 gulch drains S. W.
line runs on S. side of gulch

40.00 set temporary 1/4 sec. cor.
on south side of gulch.

59.00 gulch drains N. W.

80.60 Intersect East boundary
of township at the cor.
to secs. 24. 25. 19 and 30
thence I run West on
a true line bet. secs.
24 and 25 with same var.

40.30 set sandstone 16×9×8 ins.
10 ins. in ground for 1/4 sec. cor.
marked 1/4 on W. face raised

Subdivisions T. 2 N. R. 3 E.

Chains	
	mound of stones alongside
80.60	the cor. to secs. 23. 24. 25. 26
	Land, mountainous, heavy
	underbrush, fine grazing,
	soil 3d rate.
	North bet. secs. 23 and 24
	Var. 16° 40' E.
4.50	gulch Trends S. W.
20.00	ridge bears E. & W.
22.00	gulch and spring branch
	Trends West
31.50	ridge bears E. & W.
40.00	head of gulch Trends N. W.
	set sandstone 22×18×6 ins.
	14 ins. in ground for 1/4 sec. cor.
	marked 1/4 on W. side raised
	mound of stones alongside.
63.50	gulch Trends S. W.
72.00	ridge bears E & W.

80.00

40.00

65.00

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Subdivisions T. 2 N. R. 3 E.

80.00 set Quartzite 36×30×15 ins, 20 ins. in ground for c.w. trees. 13. 14. 23. 24 marked 3 notches on S. 1 notch on E. edges dug pits and raised mound of stones alongside a Spruce bears N 37° E, about 9 chains on North side of gulch Trains West.

Land mountainous, soil 2nd rate, underbrush, fine grazing.

October 20th 87.

Cant on a random line bet. secs. 13 and 24,

Var. 16° 40' E,

along south side of gulch

40.00 at temp. 1/4 sec. cor.

65.00 Creek 2 lks wide 5 ins. deep runs N. W.

Subdivisions T. 2 N. R. 3 E.

Chains	
80.40	Intersect Cont boundary 60 lks north of cor. to secs. 13. 24. 18. 19 thence I run N 89° 34' W. on true line bet. secs. 13 and 24 same var.
40.20	set sand st. 16×9×8 ins. 10 ins. in ground for 1/4 sec. cor. mark. 1/4 on N. face raised mound of stones along
80.40	the cor. to secs. 13. 14. 23 & 24.
	Land mountainous Anakemaps scattered, under-brush fine grazing. Soil 3d rate.
	North bet. secs. 13 and 14 Var. 16° 40' E.
10.60	Taylor Cr. 6 lks. wide 6 in. deep runs W.
16.00	ridge bears E. & W.
20.00	Spring Cr. 3 lks wide 3 in. de

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Subdivisions T. 2 N. R. 3 E.

Chains	
	drains S. W.
27.50	ridge bears N & S.
35.50	gulch drains S. W.
40.00	set sandstone 12×6×6 ins., 8 in. in ground for 1/4 sec. cor. marked 1/4 on W. face raised mound of stones alongside
58.00	ridge bears E & W.
62.50	gulch drains W.
66.50	ridge bears E. & W.
77.40	gulch drains West.
80.00	set sandstone 20×12×8 ins. 12 ins. in ground for cor. to secs. 11. 12. 13 and 14 marked 4 notches on S. 1 notch on E. edges raised mound of stones alongside

Land mountainous, Quaking-ays scattered heavy underbrush.
Soil 8d rate.

Subdivisions S. 2 W. R. 3 E.

Chains	
	East on a random line bet. secs. 12 and 13 Var. 16° 40' E.
3.50	gulch trends S. W.
25.00	ridge bears N. & S.
36.50	gulch and dry creek 6 lks wide 1 ft. deep trends S.
40.00	set temporary 1/4 sec. cor.
41.00	ridge bears N. & S.
45.50	dry creek 6 lks. wide 1 ft deep trends S. W.
79.60	Intersect East boundary of township 10 N. South of cor. to secs. 12. 13. 7 and 18 thence run S. 89° 56' W. on true line bet. secs 12. 13 with same var.
39.80	set a witness 36 x 24 x 24 ins. in mound of stones 1/4 sec. cor. bearing 1/4 on N. pace mound of stones alongside

Subdivisions

Chains	
79.6	
12.50	
24.50	
28.00	
40.00	
59.00	
76.00	
80.00	

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Subdivisions T. 2 N. R. 3 E.

Chains	
79.60	the cor. to secs. 11. 12. 13. 14
	Land mountainous, heavy undertrush, fine grazing. Soil 3d rate
	North bet. secs 11 and 12
	Var. 16° 35' E.
12.50	ridge bears E. & W.
24.50	head of gulch drains West
28.00	ridge bears E. & W.
40.00	a sandstone in place 5 × 5 × 5 feet for 1/4 sec. cor. marked 1/4 on W. face raised mound of stones alongside
59.00	gulch and creek 1 lk. wide 3 in. deep runs West
76.00	ridge bears E. & W.
80.00	set sandstone 18 × 12 × 8 ins. 12 ins. in ground for cor. to secs. 1. 2. 11 and 12 marked

Subdivisions T. 2 N. R. 3 E.

Chains	
	5 notches on S. 1 notch on E. edges raised mound of stones along-side
	Land mountainous, soil 3d rate, Quakinaspe scattered heavy underbrush.
	Cast on a random line bet. secs 1 and 12
	Var. 16° 40' E.
5.00	gulch and Creek 3 lks. wide 6 in. deep runs S.W.
9.50	Creek 3 lks. wide 4 in. deep runs S.W.
40.00	set temporary 1/4 sec. cor.
56.00	ridge bears N & S.
76.50	gulch and dry Creek 1 lk. wide 6 in. deep drains N.
80.80	Intersect. East boundary at the cor. to secs. 1. 12. 6 and 7 thence I run West

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Subdivisions T. 2 W. R. 3 E.

Chains	on a true line bet. secs. 1 & 12 with same va.
40.40	set Quartzite 12 x 12 x 6 ins. 8 ins. in ground for 1/4 sec. cor. marked 1/4 on N. face raised mound of stones adjacent
80.80	the cor. to secs. 1. 2. 11 & 12
	Land mountainous rocky Quartzitic scattered, heavy underbrush. Soil 3d rate.
	North bet. secs 1 and 2 Var. 16° 40' E.
32.00	road bears N. E & S. W.
33.20	Creek 4 lks wide 6 in. deep runs S. W.
40.00	set Quartzite 12 x 9 x 8 ins in rocky place in mound of stones for 1/4 sec. cor. raised

Subdivisions T. 2 W. R. 3 E.

Chains	
	mound of stones alongside
80.00	set Quartzite 12×12×8 ins.
	in mound of rock marked W. M.
108.60	set sandstone 12×9×8 ins. in
	rocky ledge for cor. to secs.
	1 and 2 marked 1 notch on E.
	and 5 notches on W. adjoining
	raised mound of stones
	alongside. on foot of steep mountain
	Br. h. 10 lks. east to old
	cor. for secs. 35 and 36
	a Boulder 15×10×8 ins.

Land mountainous, rocky
with underbrush, pine
growing. Soil 3d rate.

October 21st 1881

Chains
8.00
17.00
21.00
27.00
40.00
42.00
48.50

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Subdivisions T. 2 N. R. 3 E.

Chains	
	From Cor. to secs. 34 and 35 on South boundary of Township which is a trachyte 18×12×12 ins marked 4 notches on W. and 2 notches on E. edges in pits and mound of stones. From North bet. secs. 34 and 35 Var. 16° 35' E. Line runs on West side of East Cañon.
8.00	Old Mormon Fortifications 1.67 chs. west.
17.00	Monument Creek 6 lks. wide 8 in. deep runs E. empties 2.25 chs. below in East Cañon Cr.
21.00	Big Mountain road W. and N.
27.00	Corall 4.50 chs East.
40.00	set gray sandstone 19×16×10 ins. 12 ins. in ground for 1/4 sec. Cor. ~~to sec~~ marked 1/4 on W. face dug pits and raised mound of stones.
42.00	Spring branch 2 in. wide 1 in. deep E.
48.50	gulch and Creek 1 lk. wide 3 in.

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Subdivisions T. 2 N. R. 3 E.

Chains	
	Deep runs East.
71.00	gulch drains E.
80.00	set Quartzite 18 x 10 x 3 ins. 12 ins. in ground for cor. to secs. 26. 27. 34 & 35 marked 1 notch on S. and 2 on E. edges raised mound of stones along side. Quaking aspen 6 in. diam bears N 3° E. 8 lks marked T. 2 N. S. 26 B.T. v. a Quaking aspen 4 in. diam. S. 4° W. 8 lks marked R 3 E. S. 34 BT. Boxelder 8 in. diam. S. 88° W. 4 chs marked S. 34 BT. Land mountainous, rocky, Quaking aspen scattered, heavy underbrush, fine grassing. Soil 3d rate.
	East on a random line bet. sec. 26 & 3[illegible] Var. 16° 35' E.
15.00	descend East Cañon Creek 42 lks wide

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Subdivisions T. 2 N. R. 3 E.

Chains	1 ft. deep runs N. Alt. 5950'
18.00	road around bears N & S.
26.00	ridge bears N & S.
29.50	gulch and creek 2 lks. wide 3 in. deep runs N. W.
40.00	set temporary 1/4 sec. cor.
48.00	gulch and creek 6 in. deep 2 in. wide runs S. W.
69.00	gulch and creek 6 in. wide 3 in deep runs N. W.
79.60	Intersect N & S. line 85 lks north of the cor. to secs. 25. 26 35 and 36 thence I run N 89° 24' W. on a true line bet. secs. 26 and 35 with same va.
39.80	set sandstone 18 x 10 x 8 ins. on rocky place in mound of stones for 1/4 sec. cor. marked 1/4 on N. face raised mound of stones alongside, on North side of gulch

Subdivisions T. 2 W. R. 3 E.

Chains		
79.60	the cor. to secs. 34. 35. 26 & 27.	
	Land mountainous rocky, Timber Quakinasp scattered, heavy undertrush, fine grazing. Soil 3d. rate. October 22d 1881.	
	North bet. secs. 26 and 27 Var. 16°40' E.	
16.50	ridge bears E & W.	
22.50	gulch drains East small Spring below.	
30.50	ridge S.W. & N.E. 6275 ft.	
40.00	set Porphyry 14 × 8 × 5 ins in rocky place in mound of stones for 1/4 sec. cor. marked 1/4 on W. face raised mound of stones alongside	
51.50	Creek 4 lks. wide 6 in. deep runs S.E. Alt. 5950 ft.	
69.00	top of knoll	
80.00	set gray sandst. 10 × 8 × 5 ins 6 ins. in ground for cor. to secs.	

BOO

S

Chains
19.00
33.50
39.70
40.00
48.00
61.50
78.50

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Subdivisions T. 2 N. R. 3 E.

Chains	22. 23. 26 and 27 marked 2 notches on S. and 2 on E. edges dug pits and raised mound of stones along side, Land mountainous soil 3d rate, Timber Quakinaspe scattered, heavy underbrush fine grazing. ~~Soil 3d rate.~~
	Cast on a random line bet, secs. 23 and 26. Var. 16° 40' E.
	ascend line runs on N. side of gulch
19.00	top of west side of Cast Comm
	descend
33.50	Cast Comm Creek 27 lks. wide 1 ft. deep runs N.
39.70	Wagon road bears N E & S. W.
40.00	set temporary 1/4 sec. cor.
	ascend
48.00	top of East side Cast Comm
61.50	Ravine 9 lks. wide 3 ft deep drains S. W.
78.50	small gulch drains S. W.

Subdivisions T. 2 N. R. 3 E.

Chains	
80.60	Intersect N & S. line 45 lks north of the cor. to secs. 23.24.25 & 26 thence I run N 89° 41' W. on true line bet. secs. 23 and 26 with same va.
40.30	set gray sandstone 18×12×4 ins. 12 ins. in ground for 1/4 sec. cor. marked 1/4 on N. face dug pits and raised mound of stones alongside.
80.60	the cor. to secs. 22.23.26 & 27 Land mountainous, soil 3d rate. Quakinaps scattered heavy willow brush along creeks, fine grazing.
	North bet. secs. 22 and 23. Var. 16° 40' E.
6.50	top of ridge bears E. & W.
21.00	gulch and creek 6 in. wide

Subdivisions T. 2 N. R. 3 E.

Chain	2 in. deep runs N. E.
21.40	trail runs N E & N. W.
40.00	ridge bears E & W. set
	porphyry 14 x 12 x 6 in mound
	of rocks for 1/4 sec. cor. marked
	1/4 on W. faces raised mound
	of stones alongside
50.50	gulch and creek 3 ft. wide
	3 in. deep runs East.
62.00	ridge bears E & W.
70.50	Creek 8 ins wide 1 in. deep E.
75.50	Log cabin 1.66 chs. west 5775
76.80	S. E. cor. corral 30 ft. West
80.00	set Quartzite 24 x 24 x 24 ins
	in rocky place in mound of
	rocks for cor. to secs. 14, 15
	22 and 23 marked 3 notches on
	S. 2 notches on E. ad yes raised
	mound of stones alongside
	Level mountainous, rocky
	heavy underbrush

Subdivisions T. 2 N. R. 3 E.

Chains		Chains
	East on a random line bet. secs. 14 and 23 Var. 16° 40' E.	80.82
5.00	descend fence S. W. & N. E.	
7.00	Wagon road bears N. W. & S. E.	
11.00	East Cañon Creek 33 lks. wide 1 ft. deep runs N. E.	
27.00	ascend ridge and top of East side of East Cañon Creek, line runs on South side of Taylor Gulch.	0.10
40.00	set temporary 1/4 sec. cor.	
55.00	ridge runs S. E.	7.50
80.82	Intersect N. & S. line 62 lks north of cor. to sec. 13. 14. 23 & 24 thence I run N 89° 33' W. on true line bet. secs. 14 & 23 with same var.	12.10
		15.50
40.41	set gr. sandstone 18 x 10 x 8 ins. 12 ins. in ground for 1/4 sec. cor. marked 1/4 on N. face dug pits	20.00
		30.00
		40.00

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Subdivisions T. 2 N. R. 3 E.

Chains	
	raised mound of stones alongside
80.82	the cor. to secs. 14. 15. 22. 23.
	Land mountainous, soil
	3d rate, Timber Quakin-
	asp scattered, heavy under-
	brush, fine grassing.
	October 24th 1881
	North bet. secs. 14 and 15
	Var. 16° 40' E.
0.10	Clear Creek 4 lks wide 6 in. deep
	runs East.
7.50	Wagon road N. W. & S. E.
12.10	East Cañon Creek 33 lks
	wide 14 in. deep runs N. W.
15.50	Taylor Creek 6 lks. wide
	8 in deep runs West empties
	1.50 chs. below in East Cañon Cr.
20.00	ascend ridge bears E. & W.
30.00	line runs along East side of East Cañ road N. W. & S. E.
40.00	set Quartzite 30 x 24 x 12 in.
	in mound of rocks for 1/4 sec. cor.

Subdivisions T. 2 N. R. 3 E.

Chains		Chains
	marked 1/4 on W. from which	41.50
	mound of stones alongside	66.50
41.50	enter East Cañon Creek runs N.	69.00
47.00	leave East Cañon Creek	
	runs N. W.	72.75
80.00	set Quartzite 24×16×10 ins	79.68
	16 ins in ground for cor. to secs.	
	10. 11. 14 & 15 marked 4 notches on	
	S. and 2 notches on E. edges	
	Dug pits and raised mound	
	of stones alongside. on west	39.84
	side of road. and altitude 5800'	
	Land mountainous, rocky	
	underbrush and sagebrush.	
	fine grazing.	79.68
	Cut on a round on line between	
	11 and 14. Var. 16° 40' E.	
0.10	across road bears N. & S.	
25.00	ridge bears N. & S.	
40.00	set temporary 1/4 sec. cor.	

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Subdivisions T. 2 N. R. 3 E.

Chains	
41.50	gulch Trends South.
66.50	ridge bears N. & S.
69.00	Dumping rock 12 ft. high 12 ft. Diam,
72.75	gulch Trends South.
79.68	Intersect N. & S. line 48 Lks S. of cor. to secs. 11. 12. 13. & 14 thence I run S. 89° 39' W. on true line bet. secs. 11 & 14 with same var,
39.84	set sandstone 18×18×18 ins in mound of rocks for 1/4 sec. cor. marked 1/4 on N. face raised mound of stones alongside
79.68	the cor. to secs. 10. 11. 14 & 15 Land mountainous, rocky, heavy underbrush fine grazing.

Subdivisions

Subdivisions T. 2 W. R. 3 E.

Chains	
	North bet. secs. 10 and 11
	Var. 16° 40' E.
25.50	ridge bears N. W & S. E.
	Sheep Corral bears W. 73° W.
	~~300 feet~~ 4.50 chs, Old grave N. 74 1/2° W.
	~~320 ft.~~ 4.80 chs
28.50	Old Emigration road E & W.
	set witness monument 3×3×3 ft.
36.00	Creek ~~4 ft.~~ 6 lks. wide 6 in. deep
	runs West enters ~~600 feet~~ 9 chs below
	in East Canon Creek
40.00	set Temporary 14×14×6 ins.
	9 ins. in ground for 1/4 sec. cor.
	marked 1/4 on W. face Dug pits
	raised mound of stones alongside
54.00	ridge bears S. E & N. W. East
	Canon narrows bears N 88° W.
	about 1/2 mile.
64.00	Creek Trends S. W.
80.00	top of Knoll set Quartz

Chains	
20.00	
40.00	
43.50	
49.50	
69.00	
69.50	
76.50	
80.40	

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Subdivisions T 2 N. R 3 E.

Chains	16 × 14 × 10 ins. 10 ins. in ground for cor. to secs. 2. 3. 10 and 11 marked 5 notches on S. and 2 notches on E. edges raised mound of stones alongside.
	Land mountainous, soil 3d rate, sagebrush, fine grazing.
	Cast on a random line bet secs. 2 and 11. Var. 16° 40' E.
20.00	ridge bears N E & S. W.
40.00	set temporary 1/4 sec. cor.
43.50	gulch drains South
49.50	ridge bears N. & S.
69.00	Creek ~~3 ft.~~ 4 lks wide 6 in. deep runs S. W.
69.50	road bears N. E & S. W.
76.50	ridge bears E & W.
80.40	Intersect N. & S. line at the

Subdivisions T. 2 N., R. 3 E.

Chains	
	cor. to secs. 1, 2, 11 & 12 thence
	from West on true line bet.
	secs. 2 and 11 with same var.
40.20	set sandstone 12 x 12 x 12 ins.
	in mound of rocks for 1/4 sec. cor.
	marked 1/4 on W. face raised
	mound of stones along side.
80.40	the cor. to secs. 2, 3, 10 & 11,
	Land mountainous, rocky
	Oak underbrush, page brush,
	fine grazing.
	on a random line
	North bet. secs. 2 and 3.
	Var. 16° 40' E.
8.00	side tree bears N. 8.
14.50	head of gulch from S. W.
25.00	side tree bears S. W. & N. E.
40.00	set temporary 1/4 sec. cor ~~Quartzite 12 x 12 x 12 ins.~~
	~~in mound of rocks for 1/4 sec. cor.~~
	~~marked 1/4 on W. face raised~~

Chains
41.00
53.50
61.00
63.50
80.30
40.30
80.30

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Subdivisions T. 2 W. R. 3 E.

Chains	
	~~mound of stones alongside~~
41.00	gulch drains S. W.
53.50	ridge bears E. & W.
61.00	gulch drains S. E.
63.50	sandstone wall 50 ft. high ~~75 ft.~~ 1.14 chs wide
	Intersect Offset cor.
80.30	~~set Quartzite 18×10×10 ins~~
	thence I run S. on true line with same va.
40.30	set Quartzite 12×12×12 ins. in mound of stones for 1/4 sec. cor. marked 1/4 on W. face raised mound of stones along side.
80.30	the cor. to secs, 2. 3. 10 and 11

Land mountainous, rocky sagebrush. fine grazing.
Soil 3d rate October 26th

Subdivisions T. 2 N. R. 3 E.

Chains		Chains
	From cor. to secs 33. 34. 3. & 4 on South boundary of township which is a Quartzite 15×15×15 ins. ~~in~~ marked 3 notches on W. and 3 notches on E. edges in pits and mound of stones 3 rem North bet. secs. 33 and 34.	
	Var. 16° 35' E.	
0.90	road bears E & W.	
1.80	Monument Creek ~~4 ft~~ 6 lks wide 4 in. deep runs East.	
40.00	ascend set gray sandstone 16×9×8 ins 10 ins. in ground for 1/4 sec. cor. marked 1/4 on W. face dug pit and raised mound alongside	3.00 19.00 40.00
65.00	top of Mountain bears E & W	55.00
	Altitude 7050 ft. set witness [illegible] descend	80.90
80.00	set sandstone 16×12×12 ins. 10 in in ground for cor. to secs. 27. 28.	

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Subdivisions T. 2 N. R. 3 E.

Chains	33 and 34 marked 1 notch on S. and 3 notches on E. edges dug pits and raised mound of stones alongside
	Land mountainous, soil 3d rate, some Quakeray heavy scrub oak, fine grazing
	Cont on a random line bet. secs. 27 and 34
	Var. 16° 35' E.
3.00	gulch drains North ~~100 ft.~~ 1.50 chs. thence E.
19.00	gulch drains N E.
40.00	set temporary 1/4 sec. cor.
55.00	ridge bears S. W. & N. E.
80.90	Intersect N. & S. line 80 chs. north of the cor. to secs. 26. 27. 34. & 35 Alt. 6100 ft. thence I run N 89° 26' W.

Subdivisions T. 2 N. R. 3 E.

Chains	
	on true line bet. secs 27 & 34 with same va D
40.45	set Quartzite 24 x 12 x 10 ins. 16 ins. in ground for 1/4 sec. cor, marked 1/4 on N. face dug pits raised mound of stones, on South side of gulch drains N E.
80.90	the cor. to secs 27. 28. 33 & 34.
	Land mountainous, soil 3d rate, Quakinaspe scattered, heavy underbrush, fine grassing October 27th
	North bet. secs. 27 and 28 Var. 16° 35' E.
15.00	descend gulch drains East, North East
28.00	ridge bears N E & S. W.
40.00	set gray sandstone 12 x 12 x 12 ins 8 ins. in ground for 1/4 sec. cor. marked 1/4 on W. face, raised

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Subdivisions T. 2 N. R. 3 E.

Chains	mound of stones alongside on South side of gulch
55.00	bottom of gulch and Creek ~~2 ft.~~ 3 lks wide 3 in. deep runs E. Altitude 6550 ft. 300 ft. above a gulch heads N.W. one S.W.
70.00	ridge bears E. and N.W.
80.00	set gray sandstone 18×12×12 12 ins. in ground for cor. to secs. 21. 22. 27. 28 marked 2 notches on S. 3 notches on E. edges. Dug pits and raised mound of stones alongside in head of gulch drains E. ~~200~~ 3 chs ft thence N. ~~600~~ 9 chs ft. thence E. Land slide ~~80 ft.~~ 1.20 lks wide bears S.W. ~~200 ft.~~ 3 chs
	Land mount ainous, soil 3d rate

Timber, Pines & Quakenays scattered heavy underbrush.

Subdivisions T. 2 N R. 3 E.

Chains	Cont in a random line bet. secs 22 and 27 Var - 16° 35' E.
2.00	gulch Trees N.
8.50	ridge bears N & S.
20.00	gulch Trees N.
33.00	ridge bears N. & S.
40.00	set temporary 1/4 sec. cor. Altitude 6700 ft Line runs along N. side of gulch Trees Cont.
81.00	Intersect N & S. line 85 chs north of cor. to secs. 22. 23. 26 and 27 thence N 89° 23 W. on a true line bet secs. 22 & 27 with same va.
40.50	set perphyry 12×12×6 ins. 8 in in ground for 1/4 sec. cor. mark 1/4 on N. face Dug pits and raised mound of stones alongside
81.00	the cor. to secs. 21. 22. 27. 28.

Chains
10.00
40.00
69.00
71.50
80.00

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Subdivisions T. 2 N. R. 3 E.

Chains	
	Land mountainous, soil 3rd rate, Quartzinaw scattered, heavy undergrowth pine grazing.
	West on a true line between 21 & 28 Var. 16° 45' E.
10.00	ridge bears N.W. & S.E.
	Line runs along North side of gravel.
40.00	set sandstone 12×8×8 ins in mound of rock for 1/4 sec. cor. marked 1/4 on W. face raised mound of stones adjacent 1.50 chs ~~100 ft~~. north of creek.
69.00	ridge bears N. & S.
71.50	enter Quartzinaw
80.00	Quartzinaw 5 in. diam. marked T. 2 N. S. 21 N.E. face R. 3 E. S. 20 N.W face.

Subdivisions T. 2 N. R. 3 E.

Chains	S. 28 S. E. face	
	S. 29 S. W. face	
	Quakenaps 5 in. diam. bears N 10 E	5.00
	8 lks ~~5 ft.~~ marked T 2 N. S. 21 B T.	
	Quakenaps 5 in. diam. S. 5° E. 18 lks ~~12 ft.~~	40.00
	R 3 E S. 28 B T.	
	Quakenaps 4 in. diam S. 88° E.	
	6 lks ~~4 ft.~~ dist. marked S. 28 B T.	
	Quakenaps 6 in. diam. West 8 lks ~~5 ft.~~	
	S. 29 B T. Altitude 7900 ft.	
	foot of high ~~steep~~ precipice	
	further West.	
	Land mountainous, very steep	
	rocky, Timber Trees a	Oct 28
	Quakenaps. heavy under-	
	brush. Soil 3 d/u rate	

BOOK-A-185

Subdivisions T. 2 N. R. 3 E.

Chains	North bet. secs. 20 and 21
	Var. 16° 35' E.
5.00	gulch drains East
	leave Quakinaup.
40.00	ascend set sandstones 12 x 12 x 4 ins. in mound of stones for 1/4 sec. cor. marked 1/4 on W. side raised mound of stones alongside. on ~~top~~ side of Mountain bears E & W.
	Land Mountainous, rocky Quakinaup, heavy underbrush, fine grassing.
Oct 28th	On account of precipitous mountains I abandon the line further north.

Subdivisions T. 2 N. R. 3 E.

Chains	
	North bet. secs. 21 and 22
	Var. 16°35' E.
	Descend
26.60	Enter Quartzite
32.50	gulch and Creek 8 in. wide
	2 in. deep runs East
	ascend
33.00	Leave Quartzite.
40.00	set Quartzite 12×8×4 ins.
	8 ins. in ground for 1/4 sec. cor.
	marked 1/4 on W. side Pits
	pits and raised mound of
	stones alongside
	on side of mountain bear
	E & W.
	Land mountainous soil
	3d rate. Timber Quartzite
	and Pines. heavy underbrush
	High and broken mountains
	debar further progress north.

BO

Su

Chain

10.7

40.0

55.0

61.5

78.7

80.0

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Subdivisions T. 2 N. R. 3 E

Chains	West bet. secs. 10 and 15
	Var. 16° 40 E.
10.75	descend East Cañon Creek ~~29 ft.~~ 44 lks wide
	1 ft. deep runs N.
	ascend along South side of gulch
40.00	set Quartzite 12×10×8 ins.
	in mound of stones for 1/4 sec. cor.
	marked 1/4 on N. face raised
	mound of stones alongside
55.00	ridge bears N. W & S. E.
61.50	head of gulch drains N.
78.75	ridge bears N & S.
80.00	set Quartzite 18×10×4 ins
	in mound of stones for cor. to
	secs. 9. 10. 15 & 16 marked
	4 notches on S edges and 3 notches
	on E. edges raised mound of
	stones alongside.
	Land mountainous, rocky
	heavy underbrush.
	November 3d

Subdivisions T. 2 W N. 3 E.

Chains	
	North bet. secs 9 and 10.
	Var. 16° 40' E.
	Set and
12.50	gulch trends E.
19.00	ridge bears E. & W.
25.00	gulch trends N. E.
29.00	ridge bears E & W.
36.00	head of gulch trends East
40.00	top of ridge bears N E & S. W.
	set Quartzite 18 x 8 x 8 ins.
	in mound of stones for 1/4 sec. cor.
	marked 1/4 on W. fence raised
	mound of stones alongside.
52.00	gulch trends West.
54.50	ridge bears E & W.
67.50	East Cañon Creek 44 lks ~~29~~ ft.
	wide 1 ft. deep runs N. W.
73.50	road bears N E & S. W.
80.00	set Quartzite 18 x 16 x 12 ins.
	in mound of stones for cor. to
	secs 3. 4. 9 & 10 marked S mtrees.

Chains	
	6.00
	4.80
	17.0
	19.00
	00.20
	~~40.00~~

BOOK-A-185

Subdivisions T. 2 N. R. 3 E.

Chains	
	on S. and 3 notches on E. edges raised mound of stones alongside.
	Land mountainous, rocky Quakenaps and Pines scattered heavy underbrush. fine grazing. Soil 3d rate.
	Cont on a random line bet. secs. 3 and 10
	Var. 16° 40' E.
6.00	line runs along N. side of Cont Comm gulch drains S.
4.80	Conglomerate precipice 80 ft. high bears ~~60 ft.~~ 90 lks S.
17.00	Conglomerate precipice 40 ft. high bears ~~40 ft.~~ 60 lks S.
19.00	gulch drains S.
30.20	Conglomerate precipice 50 ft. high bears ~~20 ft.~~ 30 lks S.
~~40.00~~	Pine grove ~~[illegible]~~ 12 chs S. on S. side of Cont Comm ~~set temporary 1/4 sec. cor.~~

BOOK

Subdivisions T. 2 N. R. 3 E.

Chains		Sub
38.00	Ridge bears N. & S. set gr. sandstn 30 x 30 x 10 in. in mound of stones marked W. M. 6350' high. ~~Line runs along N. side of East Canon~~	Chains. 24.00
40.00	set temporary 1/4 sec. cor.	27.75
64.00	gulch drains S. W. Alt 5950'	40.00
69.00	ridge bears N. & S.	45.00
72.00	gulch drains S.	76.00
79.80	Intersect N. & S. line 62 lks N. of cor. to secs. 2. 3. 10 & 11 thence I run N 89° 33' W. on true line bet. secs. 3 & 10 and same re.	80.80
39.90	set Quartzite 19 x 12 x 8 in. in mound of stones for 1/4 secs. cor. marked 1/4 on N. face raised mound of stones alongside	40.80
79.80	the cor. to secs. 3. 4. 9 & 10 Land mountainous, rocky underbrush. Soils 3d rate.	80.80

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Subdivisions T. 2 N., R. 3 E.

Chains.	
	North on a random line bet secs. 3 and 4 Var. 16° 40' E.
24.00	ridge bears E. & W.
27.75	quartz Travis Wash
40.00	set temporary 1/4 sec. cor.
45.00	sandstone rock 15×15×15"
76.00	ridge bears E. & W.
80.80	Intersect Offset for North boundary at the W. Cor. for secs. 3 and 4
	thence I run S. on a true line bet. secs. 3 and 4 with same vars.
40.80	set sandstone 20×10×3 ins in mound of stones for 1/4 sec. cor. marked 1/4 on W. face for raised mound of stones adjoining.
80.80	the cor. to secs. 3, 4, 9, 10 Land mountainous, rocky underbrush.

Subdivisions T. 2 N. R. 3 E.

Chains		Chains
	West bet. secs. 4 and 9. Var. 16° 40' E.	
10.50	road bears N.W. & S.E.	
	mouth of tunnel bears North ~~250 ft.~~ 3.75 lks Cabin North ~~120 ft.~~ 1.80 chs	12.50
15.20	East Canon Creek ~~28 ft.~~ 42 lks wide	22.50
	1 ft. deep runs N.W.	
16.00	mouth of Incline ~~90 feet~~ 1.36 chs S.	37.50
16.20	set sandstone 12×9×9 in.	
	in mound of stones marked W.M.	40.00
40.00	set sandstone 16×8×8 in. in	
	mound of stones for 1/4 sec. cor.	
	marked 1/4 on N. face raised	
	mound alongside. on side	
	of high steep Mountain	
	bears N.W. & S.E.	
	Mountainous, rocky, heavy	
	underbrush, few Pines scattered.	
	Coal indications.	80.00
Nov 4th	I abandon the line further west on account of steep and unavailable mountains.	

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Subdivisions T. 2 N. R. 3 E.

Chains	
	From Cor. to secs. 32 and 33 on South boundary of township from North bet. secs. 32 & 33 Var. 16° 35' E.
12.50	ascend ~~ascend~~ top of mountain E & W.
22.50	descend Bose Elder tree 12 in. diam. on line
37.50	Beaver Cr. 8 lks ~~5 ft.~~ wide 1 ft. deep runs S. E.
40.00	set Quartzite 10 × 9 × 8 in 7 in. in ground for 1/4 sec. cor. ~~raised mound~~ marked 1/4 on W. face raised mound of stones along side, a Quakinaw 6 in diam. bears S. 48° E. 15 lks ~~10 ft.~~ a Quakinaw 10 in. diam. S. 60° W. 68 lks ~~45 ft.~~ marked both 1/4 S. B.T.
80.00	ascend set sandstone 19 × 12 × 9 in mound of rocks for cor. to secs

Subdivisions T. 2 N. R. 3 E.

Chains,	32. 33. 28 & 29 marked 1 notch on S and 4 notch on E. edges raised mound of stones along side.
	Land mountainous, rocky, Pines and Quakinaup scattered, underbrush, fine grazing. Soil. 3d rate
	East on a random line bet. secs. 28 and 33
	Var. 16° 35' E
40.00	along south side of Mountain set temp. 1/4 sec. cor. on divide bears N E & S. W. 7850 ft. high.
55.00	descend head of gulch drains East, N E.
71.00	ridge bears N & S.
80.80	Intersect N & S. line at the

BOO

Sub

Chains

40.40

80.80

Subdivisions T. 2 W., R. 3 E.

Chains

cor. to secs. 27. 28. 33. 34

thence S. run West on true line bet. secs. 28 & 33

40.40 set sandstone 18×15×12 in in mound of stones for 1/4 sec. cor. marked 1/4 on W. face raised mound of stones alongside.

80.80 the cor. to secs. 28. 29. 32 and 33.

Land mountainous, Pines and Quaking asp scattered, heavy undergrowth. Soil 3rd rate.

October 27th/81.

Subdivisions T. 2 N. R. 3 E.

Chains	
	From Offset Cor. for secs. 4 and 5 on North boundary of Township I run South bet. secs. 4 and 5.
15.00	Creek ~~6 ft.~~ 9 lks Va. 16° 40' E. wide 6 in. deep runs S. W.
25.00	road E & W.
26.50	East Canon Creek ~~26 ft.~~ 38 lks wide 1 ft. deep runs N. W. small grove of Pine ~~800 ft.~~ 12 chs E. ascend.
40.00	set gray sandstone 16 x 9 x 8 in in mound of stones for 1/4 sec. cor. marked 1/4 on W. face raised mound of stones alongside on W. side of quartz drain line further South impracticable on account of high mountain. Land mountainous, rocky, undertrush. Soil 3d rate.

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Subdivisions T. 2 N. R. 3 E.

Chains.	
	East on a true line bet. secs. 6 and 7.
	Var. 16° 40' E.
25.50	descend gulch and Creek ~~4 ft.~~ 6 lks wide 8 in. deep runs N E.
25.70	Wood road N E & S. W.
36.50	ascend top of ridge bears N E & S. W.
40.00	set gr. sandstone 18 x 12 x 4 in 12 ins. in ground for 1/4 sec. cor. marked 1/4 on N. face dug pits and raised mound of stones alongside.
51.00	Sheep Creek ~~10 ft.~~ 17 lks. wide 6 in. deep runs N.
53.00	Wood road bears N & S. set W. M. 3 x 3 x 3 feet.
80.00	ascend ~~set sandstone~~ 12 x 9 x 8 in. ~~ins.~~ mound of stones for cor. to secs. 5. 6. 7 and 8 marked 5 notches on S. and

3/1

Subdivisions T. 2 N. R. 3 E.

Chains | 5 on E. edges raised mound of stones along side

Land mountainous, Oak underbrush, few Pines scattered, fine grazing.
Soil 3d rate.

Nov 5th 81

BOOK-A-185

3/2

General Description

This township is mountainous covered with undergrowth and fine grass.

Fine timber is scattered mostly along the high mountains, bordering the Western half of the Township. Fine Quartzite, ap along the Creeks, Coal prospects in secs. 4 and 9.

The township is well watered and adapted and used for stock raising.

Fred. D. Vert
U. S. Dep. Surveyor.

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U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, April 28th 1882

The foregoing field notes of the survey of the

Subdivisions

Township No. 2 North Range No. 3 East

of the Salt Lake Meridian, Utah Territory,

Executed by Ferdinand Dickert

Under his contract No. 106

of the 29th day of July 1881,

in the month of October & November 1881,

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

Fred Salomon

U. S. Surveyor General for Utah.

BOOK-A-185

REPORT: 1882. 314

Filed 1882

Examined by John H. Campe.

Compared by F. Linton & E. Salomon

FIELD NOTES

OF THE SURVEY OF THE

North boundary

OF

Township No. 2 North

Range No. 4 East

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

Ferdinand Dickert

U. S. Deputy Surveyor,

Under his Contract No. 106

Dated July 29th 1881.

Survey commenced November 7, 1881.

Survey completed " 7, 1881.

F.D.

5

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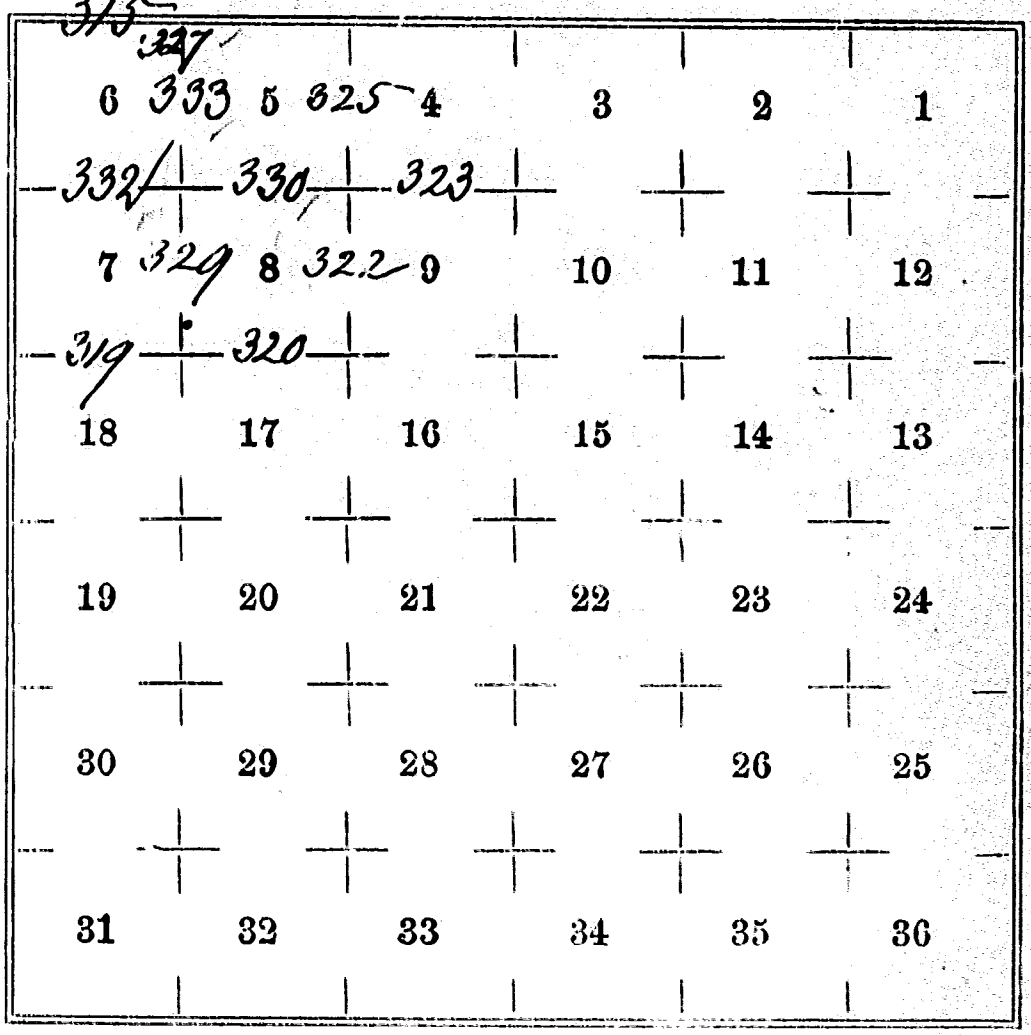
Township 2 N. R. 4 E.



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North Boundary T. 2 N R. 4 E.

Chains | From Re-established Cor. to townships 2 and 3 N. R. 3 and 4 E. 7 80 chs E of cor to T 2 & 3 N. R 3 + 4 E on Guide Meridian. Run East on a true line along south boundary of sect. 31.

Var. 16° 38' E.

40.00 old corner, destroyed, set sandstone 15×9×8 ins. 10 ins. in ground, for 1/4 sec. cor. marked 1/4 on N. face dug pits raised mound of earth alongside.

80.00 to old corner lying down a sandstone 16×12×5 ins. marked 1 notch on W. and 5 notches on E. edges. set the same 8 ins. in ground dug pits and raised mound of stones alongside.

Land rolling, soil 2nd rate

November 7th Dense undergroth

End of former survey

High broken rugged Mountains covered with snow and destitute of timber stop me from advancing any further in this description

November 7th 1881.

Ferdinand Dickert
U.S. Dep. Surveyor

BOOK-A-185

U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, April 28th 1882

The foregoing field notes of the survey of the

North boundary

Township No. 2 North Range No. 1 East

of the Salt Lake Meridian, Utah Territory,

Executed by Ferdinand Dickert

Under his contract No. 106.

of the 29th day of July 1881,

in the month of November 1881,

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

J. H. Salomon

U. S. Surveyor General for Utah.

BOOK-A-185

REPORT: 1882. 318

Filed 1882

Examined by John H Campbell

Compared by E. Solomon & F. Linton

FIELD NOTES

OF THE SURVEY OF THE

Subdivisions

OF

Township No. 2 North

Range No. 4 East

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

Ferdinand Dickert

U. S. Deputy Surveyor,

Under his Contract No. 106.

Dated July 29th. 1881

Survey commenced November 8 1881.

Survey completed November 10, 1881.

3 T.

BOOK-A-185

-B19-

Subdivisions T. 2 W. R. 4 E.

Nov. 8th. 1881

Chains	
	From Corner to secs. 7. 18. 12 and 13 on West boundary of township 3 run East on true line bet. secs. 7 and 18
	Var. 16°35' E.
23.00	ridge bears E & W.
27.00	Second head of gulch trains S. W.
39.00	ridge bears E & W.
40.00	set porphyry stone 12×12×6 ins. 8 ins in ground for 1/4 secs. cor. marked 1/4 on N. face dug pits and raised mound of stones adjacent.
50.00	head of gulch trains South
62.00	ridge bears W E & S. W.
74.00	head of gulch trains S. W.
78.50	ridge bears E & W.
80.00	set sandstone 12×10×8 ins. in mound of rocks for corner

Subdivisions T. 2 N. R. 4 E.

Chains	
	to secs 7. 8. 17 and 18 marked 4 notches on S and 5 notches on E. edges. raised mound of stones alongside
	Land mountainous, Timber some Quakinaspe Oak underbrush, fine grazing.
	East on a true line bet. secs. 8 and 17. Var. 16° 35' E
	descend along North side of gulch.
24.50	gulch drains S. W.
40.00	set sandstone 16 × 8 × 6. in mound of stones for 1/4 sec

BOO

Sub

Chains

73.50

77.50

80.00

Subdivisions T. 2 N. R. 4 E.

Chains	
	cor. marked 1/4 on N. face raised mound of stones alongside
73.50	ridge bears N E & S. W.
77.50	gulch drains S. W.
80.00	set Quarzite 12×12×12 ins. in. mound of stones for Cor. to secs. 8. 9. 16 and 17 marked 4 notches on S. and 4 notches on E. edges raised mound of stones alongside.

Land mountainous.
Soil 3d rate.
Oak underbrush, fine grazing.
There being no access to the Mountains South and E. and only small groves of timber in sight I now run North.

Subdivisions T. 2 W R. 4 E.

Chains	North bet. secs. 8 and 9
10.00	ridge bears N E & S. W.
14.50	Enter Quakinay
32.00	gulch drains N. E.
35.00	Leave Quakinay
40.00	set Quarzite 8×8×4 ins in mound of stones for 1/4 secs. cor. marked 1/4 on W. face raised mound of stones alongside
44.00	ridge bears N E & S. W.
56.50	gulch drains N E.
80.00	set sandstone 20×6×6 ins in mound of stones for cor. to secs. 4. 5. 8 and 9 marked 5 notches on S. and 4 notches on E. edges raised mound of stones alongside.
	Land mountainous soil

BOO

Sub

Chains

6.00

20.00

32.00

37.00

40.00

42.50

45.75

49.00

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Subdivisions T. 2 N. R. 4 E.

Chains	
	3d rate, Timber fine Quakinasp on 20.50 chains Oak underbrush, fine grazing. Nov. 8th/81
	East bet. secs. 4 and 9. Var. 16°35' E.
6.00	ridge bears N. & S.
20.00	gulch drains N. E.
32.00	ridge bears. N. & S.
37.00	gulch drains N.
40.00	set sandstone 15×15×10 ins 10 ins in ground for 1/4 sec. cor. marked 1/4 on N. face dug pits and raised mound of stones alongside.
42.50	ridge bears N. & S.
45.75	gulch drains N.
49.00	ridge bears N. & S.

Subdivisions T. 2 N. R. 4 E.

Chains	
71.00	gulch drains N. and old road N.E. ... set W. M.
72.50	Dry Creek 4 lks 3 ft. wide 1 ft. deep drains N.
80.00	~~set~~ sandstone 18×12×6 in. 12 ins. in ground for cor. to secs. 3.4. 9 and 10 marked 5 notches on S. and 3 notches on E. edges dug pits and raised mound of stones alongside.
	Land mountainous, soil 3d rate. Timber some Quakinaspe scattered Oak underbrush, fine grazing. There being high Mountain further East and South and no timber I abandone this line.

BOOK-

Sub

Chains
40.00
42.50
46.00
80.00

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Subdivisions T. 2 N. R. 4 E.

Chains	
	From Corner to secs. 4. 5. 8 and 9 I run North bet. secs. 4 and 5. Var. 16° 35' E.
	ascend along ridge
40.00	set limestone 9 × 9 × 6 ins 6 ins. in ground for 1/4 sec. cor. marked 1/4 on W. face dug pits and raised mound of stones alongside.
42.50	gulch drains West
46.00	ridge bears E. & W.
80.00	set red sandstone 16×12×5 ins 10 ins. in ground for W.C for secs. 4 and 5 marked W. C. and 2 notches on W. and 4 notches on E. edges dug pits and raised mound of stones alongside near Creek 3 lks. wide 3 in. deep Altitude 6300' runs N. E.

Subdivisions. T. 326 N. R. 4 E.
Offset for north bound. sec. 5

Land Mountainous, soil 3d rate

Chains	
	E. and N. of this Corner are high Mountains, some Pines and Quakinaps scattered but not accessible. I therefore run West on Offset line ~~along~~ for North boundary of sect. 5. Var. 16° 35' E.
0.10	trail bears N E & S. W.
30.00	Enter Quakinaps
40.00	Quakinaps 4 in. diam. on line marked 1/4 S. on N. face
	Quakinaps 5 in. diam. bears West 12 lks.
	Quakinaps 4 in. diam. bears South 9 lks both marked 1/4 S. BT.
46.00	leave Quakinaps
53.00	top of ridge bears N & S.

BOOK-
Sub

Chains
79.40
80.00
17.50
25.50
28.20

Subdivisions T. 2 N. R. 4 E.
Offset. North. bound. sect 5.

Chains	Altitude 6900'
79.40	Spring branch 15 lks wide 2 in. deep drains N. W.
80.00	set Quarzite 24×20×20 ins. 18 ins. in ground for W. C. for secs. 5 and 6 dug pits and raised mound of stones alongside 60 lks east of old Wood road. fine Cottonwood along Creek
	thence I run North
17.50	Old Wood road N E.
25.50	Old Wood road N. W.
28.20	set sandstone 12×9×8 ins in ground and mound of stones marked WC and 1 notch on W and 5 notches on E. edges for cor. to secs. 5. and 6, on S. bound T. 2 N. R. 4 E.

Subdivisions T. 2 N. R. 4 E.

Chains		Chains
8.14	East of Corner to Secs 31 and 32 on S. Boundary T. 3 N. R 4 E.	
		23.00
		24.00
		40.00
	Land mountainous, Soil 3d rate, Quakinap, scattered, Oak underbrush fine grazing.	62.50
		67.00
	November 9th/81.	70.00
		80.00

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Subdivisions T. 2 N. R. 4 E.

Chains	
	From Corner to secs. 7. 8. 17 and 18 I run North bet. secs. 7 and 8 Var. 16° 35' E.
23.00	mdg. bears N E & S. W.
24.00	head of gulch trends N. W.
40.00	set a oak post 3 ft. long 4 ins. square, 12 ins in ground for 1/4 sec. cor. marked 1/4 S. on W. face dug pits and raised mound of earth alongside. around post.
62.50	Enter Quartzburg
67.00	leave Quartzburg.
70.00	gulch trends S. W.
80.00	set sandstone 8×8×4 ins. 5 ins. in ground for cor. to secs. 5. 6. 7 and 8 marked 5 notches on S. and 5 notches on E. dug pits and

Subdivisions T. 2 N R. 4 E.

Chains		Chains
	raised mound of stones along side. Quakinaspe 6 in. diam.	63.50
	bears S. 39° W. 1.01 ch. marked	64.50
	T. 2 N. R. 4 E. S. 7 B T.	80.40
	Land mountainous, soil 2 and 3d rate. Timber, Quakinaspe scattered, fine grazing	40.20
	Cont on a random line bet. secs. 5 and 8.	
	Var. 16° 35' E.	80.40
	ascend.	
12.00	enter Quakinaspe.	
18.00	leave Quakinaspe.	
24.00	ridge bears N. & S.	
40.00	set temp. 1/4 sec. cor.	
49.00	gulch drains North	
~~44~~	enter Quakinaspe.	
57.50	ridge bears N. & S.	

Subdivisions T. 2 N. R. 4 E.

Chains	
63.50	gulch Trans North.
64.50	Leave Quartzburg.
80.40	Intersect N. & S. line at the cor. to secs. 4. 5. 8 and 9 thence Down West on true line bet. secs. 5 and 8 with same va.
40.20	set Quartzite 12 x 6 x 4 ins in mound of stones ~~mark~~ for 1/4 sec. cor. marked 1/4 on N. face raised mound of stones alongside
80.40	the cor. to secs. 5. 6. 7 & 8.

Land mountainous soil 2nd rate. Timber Quartzburg scattered, fine grazing.

Subdivisions T. 2 N. R. 4 E.

Chains.		Chains.
	West on a random line bet secs. 6 and 7.	80.80
	Var. 16° 35' E.	
	Set and.	
31.00	gulch trains S. W.	
38.00	ridge bears N. & S.	
40.00	set temp. 1/4 sec. cor.	
45.00	gulch trains N. and Creek 3 Lks wide 6 ins. deep runs N.	
64.00	ridge bears N. & S.	
80.80	Intersect West boundary 80 Lks South of cor. to secs 6. 7. 1 and 12	5.00
		20.00
	thence I run	29.50
	S. 89° 26' E. on a true line	40.00
	bet. secs. 6 and 7 with same va.	70.00
40.80	set purphyry stone 15 x 12 x 10 ins. in mound of stones for 1/4 secs. cor. marked 1/4 on N. face raised mound of stones adjoining,	80.80
		40.00
		80.00
		Note

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Subdivisions T. 2 N. R. 4 E.

Chains	
80.80	the cor. to secs. 5. 6. 7 and 8
	Land mountainous, soil 3d rate, some Quakinaspen scattered, fine grazing.
	North on a random line bet secs. 5 and 6.
	Var. 16° 35' E.
5.00	ascend ridge bears E. & W.
20.00	road 1 chain East.
29.50	gulch drains North.
40.00	set temp. 1/4 sec. cor.
70.00	ridge bears N E & S. W.
80.00	descend. Intersect Offset Corner
	thence I run South on true line bet secs 5 and 6.
40.00	set porphyry 12×12×8 in 8 in. in gr. for 1/4 sec. cor. marked 1/4 on W. face dug pits raised mound of stone
80.00	to ~~offset~~ Corner for secs. 5 and 6. 7 & 8
Note	The Subdivisions lines were run by my Compassman but controlled by me

November 10th 1881. L 2

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General Description

This fractional Township is mountainous, covered with some fine Quaking asp groves, Oak underbrush and fine grazing. There are some fine groves in the Mountains East and South East but not accessible.

Ferdinand Dickert
U.S. Dep. Surveyor.

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U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah April 28th 1887

The foregoing field notes of the survey of the

Subdivisions

Township No. 2 North *Range No.* 1 East

of the Salt Lake Meridian, Utah Territory,

Executed by Ferdinand Dickert

Under his *contract No.* 106

of the 29th *day of* July 1881;

in the month of November 1881,

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

Fred Salomon

U. S. Surveyor General for Utah.

BOOK-A-185

7336

R: 1882.

Filed 187 .

Examined by John H. Camp & R. Gorlinski

Compared by R. Gorlinski & F. Linton

FIELD NOTES

OF

THE SURVEY and resurvey OF THE Exteriors

of Township No. 2 N. , Range No. 12 E.

of the Salt Lake Meridian in Utah Territory.

BY

A. D. Ferron.

U. S. DEPUTY SURVEYOR,

Under his Contract No. 105

dated July 29th 1881.

Survey commenced Aug. 6th 1881

Survey completed Aug 11th 1881

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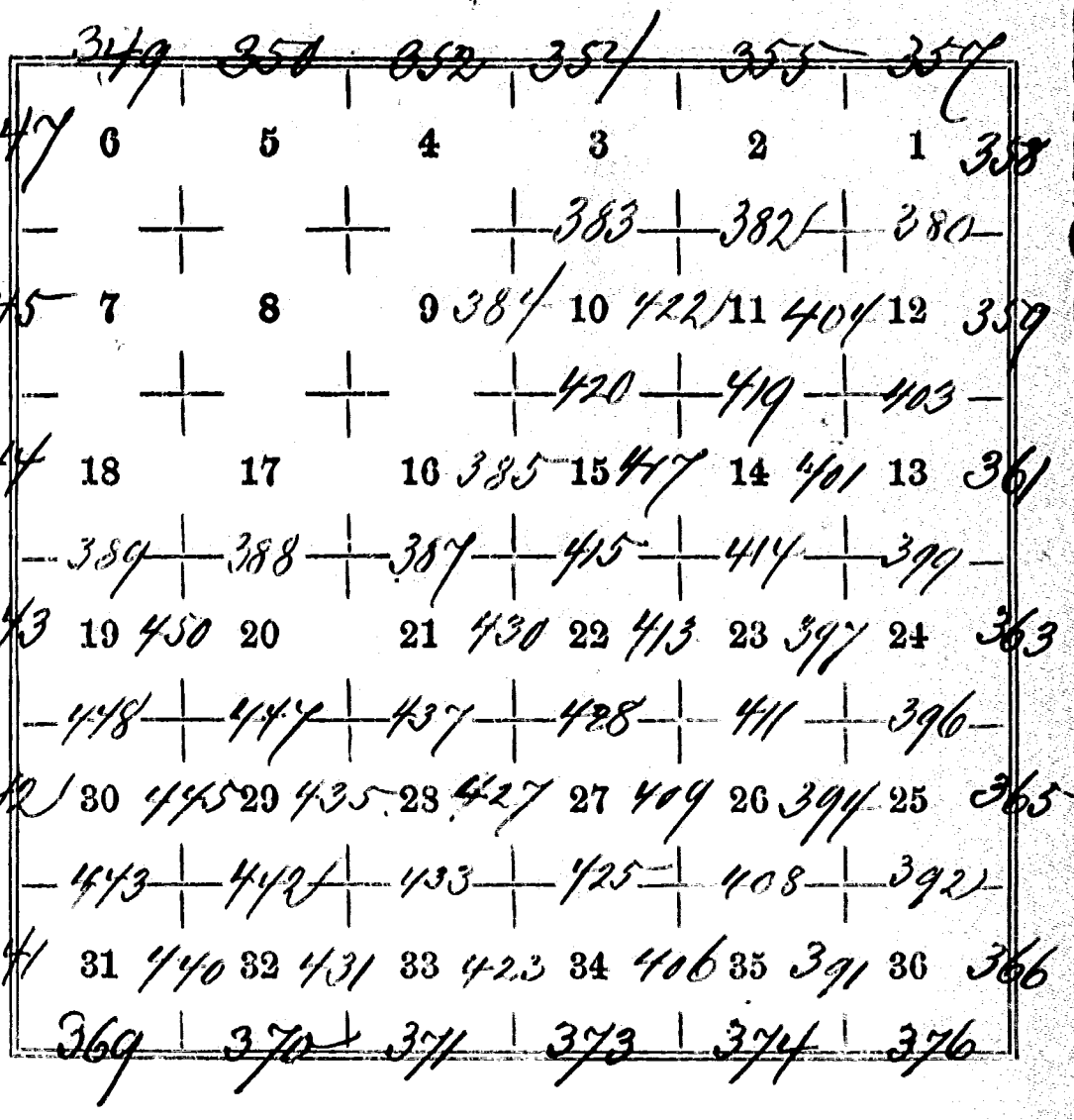
BOOK-A-185

Township 2 N. R. 12 E.



NAMES AND DUTIES OF ASSISTANTS

R. A. Rowe	Compo
S. Poulsen	Chain
Frank Price	Chain
C. Carlson	Chainm
E. F. Osterhout	Chainm
S. J. Morrow	Axema
	Flagma

BOOK-A-185

[2.—PRELIMINARY OATH OF CHAINMEN.]

We, R. L. Rowe, S. Poulsen,
and Frank Price and C. Carlson
do solemnly swear that we will well and faithfully execute the duties of chain carriers; that we will level the chain upon even and uneven ground and plumb the tally pins, either by sticking or dropping the same; that we will report the true distance to all notable objects, and the true length of all lines that we assist in measuring, to the best of our skill and ability, and in accordance with instructions given us, in the survey of the the exterior and subdivisions of Tps 2 & 3 S. R 12 & 13 E.
of the Salt Lake base and meridian in the Territory of Utah.

R L Rowe, Chainman.
S Poulsen, Chainman.
Frank Price, Chainman.
C. Carlson, Chainman.

Subscribed and sworn to before me this 5th
day of August 188

A D Finn
U. S. Dep. Surveyor

[3.—PRELIMINARY OATH OF AXEMEN]

We, E. F. Osterhout

and S. J. Morrow

do solemly swear that we will well and truly perform the duties of axemen, & flagmen in the establishment of corners and other duties, according to instructions given us, and to the best of our skill and ability, in the survey of the Exteriors and Subdivisions of Tp 2 & 3 N. R 12 & 13 E.

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

E. F. Osterhout, Axeman.

S. J. Morrow, & flagman Axeman.

Subscribed and sworn to before me this 5th day of August 1881

A. D. Ferron

U. S. dep. Surveyor

BOOK-A-186

West Boundary
Exteriors T. 2 N. R. 12 E. S.L.M.

Chs. Survey commenced August 6th 1881,
With Young's Solar Transit #4901, Examined and approved by the Office.
I begin at the cor. to Twps. 1 and 2. N. Rs 11 and 12 E. which is a quartzite rock 18×8×6 ins. 12 ins. in the ground marked 6 notches on the N, S, E, and W. edges with mound of stone from which,
A pine 8 ins. diam, bears S. 45° E. 136 lks. dist. mkd. T. 1 N. R. 12 E. S. 6. B. T.
A pine 8 ins. diam, bears S. 43° E. 200 lks. dist. mkd. T. 1 N. R. 11 E. S. 1. B. T.
Thence I re survey

Re-Survey

Exteriors T. 2 N. R.

Chs.	
	North bet. Secs. 31 & 36. Va. 16' 35' E.
	Ascend
39.50	The ¼ Sec. cor. which is a boulder 13 × 8 × 3 ins. firmly in the ground, marked ¼ on the N. face, with stone mound
48.00	Gentle ascend.
79.95	The cor. to Secs. 25, 30, 31, 36 being a quartzite stone 30 × 16 × 3 ins. firmly in the ground mkd 5 - notches on N. end 1 notch on E. edge. 3 bearing trees standing, all agreeing with the description furnished by the office
	Land, barren mountains.
	Soil, 2nd rate.
	Timber, scattering dwarf pine.

BOOK-A-185

Resurvey

342

12 E. S. L. M.

Chs.	North bet. Secs. 25 and 30 Va. 16° 35' E.
15.00	Hollow drains N.E.
35.00	Descend.
40.00	The 1/4 Sec. cor. being a sand-stone 18×6×5 ins. firmly in the ground, marked 1/4 on W. face, 2 bearing trees standing all agreeing with the description furnished by the Office
59.50	Mountain saddle bears E. & W.
80.00	The cor. to Secs. 19, 24, 25 & 30. being a sand stone 16×14×4 ins. firmly in the ground, mkd 4 Notches on N and 2 notches on S. edges, with stone mound.

Land, mountainous.

Soil, 2nd rate.

Timber, scattering dwarf pine.

Resurvey 343

Exterior T. 2 N. R. 12

Chs.	
	North bet. 19th and 24
	Va. 16° 35' E.
	Descend.
30.00	Foot of mountains.
40.00	The 1/4 Sec. cor. being a Sand Stone 14×12×6 ins. firmly in the ground, marked 1/4 on W. face, with stone mound, 2 bearing trees standing all agreeing with description furnished by the Office.
60.00	Ridge bears N.E.
80.00	The cor. to Sec. 13, 18, 19 and 24 being a Boulder 16×14×8 ins. firmly in the ground mkd. 3 notches on N.W. edge, 4 bearing trees standing all agreeing with description furnished by the office

Returned
BOOK-X-185 1944

Chs.	
	Land, mountainous.
	Soil, 3rd rate.
	Timber, pine, fir and spruce.
	North bet. Sec 13 & 18
	Va. 16° 35' E.
	Descend.
2.25	Wash drains N.W.
9.00	Foot of mountains
37.50	Spring drains N.W.
40.00	The 1/4 Sec. cor. being a Boulder 14×8×6 ins. firmly in the ground, marked 1/4 on W. face, 2 bearing trees standing, ~~66~~ agreeing with description furnished by the office.
55.00	Leave timber, Enter bottom,
66.90	W. fork of Black Fork 50 lks. wide, 15 ins. deep,

Re-Survey 345

Exteriors T. 2 N. R. 1

Chs.	runs N. E.
75.00	Spring branch 6 lks. wide 4 ins. deep, runs E.
80.16	The cor. to Secs. 7, 12, 13 & 18, being a boulder 15 × 10 × 6 ins. firmly in the ground marked 2 notches on N. and 4 notches on S. edges, with stone mound.
	Land, N. part level, S. part mountainous.
	Soil, 1st and 2nd rate.
	Timber, pine and fir on
55.00	Chains.
	August 6th 1881.
	North bet. Secs. 7 and 12
	Vol. 16 356.
2.00	Spring branch. 4 lks. wide, 2 ins. deep, runs E.

Chs.
17.6
21.5
31.0
40.16
43.0
44.5
57.5
63.5
70.5
80.00

BOOK-A-185

Re-Survey

E. L. M. 346

Chs.	
17.60	Small pond.
21.50	Road bears N.E. and S.W.
31.00	Ascend.
40.14	The 1/4 Sec. cor. being a boulder 16×12×5 ins. firmly in the ground, marked 1/4 on W. face, 2 bearing trees standing, all agreeing with description furnished by the office.
43.00	Ridge bears E and W.
44.50	Spring branch, 5 lks. wide 6 ins. deep, runs S.E.
57.50	Hollow drains S.E.
63.50	Enter park.
70.50	Leave same.
80.00	The cor. to Sec. 1. 6. 7 and 12 being a quartzite 18×12×10 ins. firmly in the ground, mkd.

Re-Survey 347

Exterior of T. 2 N. R. 12 E.

Cts.	I notch on N. and 5 notches on S. edges, 4 bearing trees Standing, all agreeing with description furnished by the office.
	Land, broken.
	Soil, 2nd rate.
	Timber, pine and aspen.
	North bet. Secs. 1 and 6.
	Va. 16" 35' E.
10.00	Enter opening.
11.00	Leave Land.
16.50	Holland, drains S.E.
35.50	Spring run S.E.
40.00	The 1/4 Sec. cor. being a Sandstone, 14 x 13 x 6 ins. firmly in the ground, mkd. 1/4 on N. face, 2 bearing trees Standing, all agreeing

BOO

C.

Cts.

46,00

55,00

84,28

BOOK-A-185

Re-survey

E. S. L. M. 348

Chs.	
	with description furnished by the office,
46.00	Ridge bears E and W.
55.00	Spring branch 10 links wide 2 ins. deep, runs N.E.
84.28	The cor. to Townships 2 and 3 N. Rs 11 and 12 E. being a sandstone 20×12×4 ins. firmly in the ground, mkd 6 notches on N. S. E & W. edges. 4 bearing trees standing, all agreeing with description furnished by the office.

Land, mountainous.
Soil, 2nd rate.
Timber, pine and fir.

North Boundary

From the cor. to Twps. 2 and 3 N. Rs 11 and 12 E. which ~~just~~ Aug. 8/81

Re-Survey 349

Exteriors T. 2 N. R. 12 E.

Chs.		Chs.
	is a sandstone, 20×12×4" mk 4 bearing trees ~~described~~ True.	
	S. 89° 39' E. on true line bet. Sec 6 and 31	60.0
	Va. 16° 35' E.	73.0
	Note: The course given on old survey is N. 89° 39' E. which is wrong by its own showing. The falling runner W. was S., consequently the corner must be S.E. and so I found it on the field.	74.0
8.50	Enter Park.	
12.00	Leave Same.	
32.00	Spring branch, 3 lks. wide 6 ins. deep, runs S.W.	
34.00	The 1/4 Sec. cor., being a sandstone 16×14×4 ins. firmly in the ground, mkd. 1/4 on N. face, 2 bearing trees standing, all agreeing	150.0

BOOK-A-185 Re-Survey
E. S. L. M. 350

Chs.	with description furnished by the office.
60.00	Enter post.
72.00	Leave "
74.00	Pine cor. to Sec. 5. 6. 31 & 32, being a sandstone 17 x 7 x 4 ins. firmly in the ground marked 5 notches on E. and 1 notch on W. edge, 4 bearing trees standing all agreeing with descriptions furnished by the office.
	Land, rolling,
	Soil, 2nd rate.
	Timber, pine and aspen.
	S. 89° 39' E. on a true line, bet. Sec. 5 and 32
	Va. 16° 35' E.
150.00	Enter opening.

Re-Survey
Exterions 357 T. 2 N. R. 12

Chs.		
20.00	Leave same.	
26.00	Marsh.	
31.50	Leave same.	
40.16	The 1/4 Sec. cor. being a boulder, 18×16×12 ins. firmly in the ground, mkd. 1/4 on N. face. 2 bearing trees standing, all agreeing with description furnished by the office.	5.00 12.10
62.50 65.00 68.00	Ridge bears N.W. & S.E. Hollow drains S.E. Ridge bears N.W. & S.E.	
80.00	The cor. to secs. 4, 5, 32 and 33, a boulder, 20×18×8 ins. firmly in the ground, marked 2 notches on W. and 4 notches on E. edges. 4 bearing trees standing all agreeing with description furnished by the office	40.00

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Re-Survey
C. S L. M. 352

Chs.

Land, broken.
Soil, 2nd rate.
Timber, pine, fir and aspen.

August 8th 1881

S. 89° 39' E. on a true line, bet. Secs. 4 and 3 (3
Va. 16° 35' E.

5.00 Ridge bears N.W. & S.E.

12.10 Spring branch, 5 links wide, 4 ins. deep, runs S.E.

40.00 The 1/4 Sec. cor. being a boulder in place 18 x 12 x 6 ins. firmly in the ground marked. 1/4 on N. face, 2 bearing trees standing all agreeing with description furnished by the office.

Re-Survey

353

Exteriors T. 2 N. R. 12

Chs.	
45.75	Charcoal Kiln, Coe and Carters tie camp, 1.50 chs. S. of line
48.00	Road bears N.E. and S.W.
50.00	Enter opening.
70.40	on top of bluff, Black Fork 50 feet below, flows N.E. 100 lks. wide, 12 ins. deep,
80.00	The cor. to Sect. 3, 4, 33 & 34 being a boulder 18 × 12 × 5 ins. firmly in the ground, mkd 3 notches on E. and W. edge 4 bearing trees standing, all agreeing with description furnished by the office.

Land, rolling.

Soil, 2nd rate.

Timber, Scattering pine and aspen.

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Re-survey

E. S. L. M. 357

Chs.	
	S. 89° 39' E on a true line, bet. secs. 3 and 34
	Va. 16° 35' E.
1.00	Foot of bluff bears N. & S.
12.50	Hollow drains N.
23.50	Enter willows and creek bottom
26.10	East fork of Blacks Fork 50 lks. wide, 15 ins. deep, runs N.
29.00	Branch of same 20 lks. wide, 6 ins. deep, runs N.
30.00	Leave bottom.
31.50	Top of bluff bears N.W. & S.E.
40.00	The 1/4 Sec. cor. being a pine 11 ins. diam, mkd 1/4 on N. face, 2 bearing trees standing all agreeing with description furnished by the office.
60.00	Enter park
63.50	Leave "

Re-Survey

Exteriors T. 2 N. R. 12

Chs.	
80.00	The cor. to Secs. 2, 3, 34 x 35 being a boulder 18 x 12 x 6 ins. firmly in the ground. mkd 2 notches on E. and 4 notches on W. edges. 4 bearing trees standing, all agreeing with description furnished by the office.
	Land, broken,
	Soil 2nd rate.
	Timber, scattering pine and aspen.
	S. 89° 39' E. on a true line bet. Secs. 2 and 35
	Va. 16° 35' E.
1.50	Spring branch, 3 lks, wide 6 ins. deep, runs S.W.
4.00	Same runs N.W.
10.00	Same runs S.W.

BOOK-A-185 Re-Survey

E. S.L.M. 356

Chs.	
12.50	Same runs N.W.
20.00	Same runs S.W.
35.50	Spring branch, 4 lks, wide 3 ins. deep, runs S.W.
40.00	The 1/4 Sec. cor., being a sandstone 15 × 8 × 7 ins. firmly in the ground, marked 1/4 on N. face, 2 bearing trees standing, all agreeing with description furnished by the office.
44.00	Spring branch 4 lks, wide 3 ins. deep, runs N.W.
72.50	Ridge bears N.E. & S.W.
80.18	The cor. to Sect. 1, 2, 35 and 36. being a sandstone 20 × 12 × 4 ins. firmly in the ground, mkd. 1 notch on E and 5 notches on W. edges. 4 bearing trees standing, all agreeing

Re-Survey

Exteriors T. 2 N. R. 12

Chs	with description furnished by the office.
	Land, broken.
	Soil, 2nd rate.
	Timber, pine and aspen.
	S. 89° 39' E. on a true line bet. Secs 1 and 36.
	Va. 16° 35' E.
2.00	Opening.
4.00	Leave Same.
12.50	Ascend.
17.50	Ridge bears N. & S.
40.00	The 1/4 Sec. cor. being a pine 12 ins. diam. marked 1/4 on N. face, 2 bearing trees standing all agreeing with description furnished by the office.
80.00	The cor to Twps 2 and 3.

BOOK-A-185

Re-Survey

E. S. L. M. 358

Chs. N. Rs 12 and 13 E., being a boulder 14×8×8 ins. firmly in the ground, mkd. 6 notches on N. S. E and W. edges, 4 bearing trees standing, all agreeing with description furnished by the office.

Land, rolling.

Soil, 2nd rate.

Timber, pine and aspen.

August 9th 1881.

East Boundary

From the cor. to Twps. 2 and 3 N. Rs 12 and 13 E. just described I run on (Resurvey line)

South bet. Secs 1 and 6

Va. 16° 35' E.

34.00 Wash drains N. E.

40.20 The 1/4 Sec. cor. being a boulder 14×7×6 ins. firmly in the

Re-Survey
Exteriors 359 T. 2 N. R.

Chs.	ground, marked 1/4 on West face ———	Ch
	——— 2 bearing trees	50.
	Standing, all agreeing with description furnished by the office.	80.
	Land, high table mountains.	
	Soil, 2nd rate.	
	Timber, pine and aspen.	
	End of Resurvey.	
	New Survey	
	South bet. Secs. 7 and 12	
	Va. 16° 35' E.	
40.00	Set Sandstone 20 x 16 x 6 ins. 15 ins. in the ground, for 1/4 Sec. cor. mkd 1/4 on W. face from which	
	A pine 16 ins. diam, bears N. 25° E. 7 lks. dist. mkd 1/4 S.B.T.	
	A pine, 12 ins. diam, bears	

80.00 = The cor. to secs. 1, 6, 7 & 12, a sandstone 18 x 12 x 4 ins. firmly in ground, marked 1, notch on N & S on S edges, 4 bearing trees standing all agree with description furnished by office

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369

12 E. S. L. M.

Sec.	N. 80° E. 20 lks. dist. marked 1/4 S. B. T.
5 00,00	Spur ridge.
80,00	Set Sandstone 24 x 15 x 8 ins. 18 ins. in the ground, for cor. to Sec. 7, 12, 13 & 18 marked 2 notches on N. and 4 notches on S. edges, from which. A pine 12 ins. diam. bears N. 45° E. 23 lks. dist. marked T. 2 N. R. 13 E. S. 7 B. T. A pine 10 ins. diam, bears N. 70° W. 30 lks. dist. mkd. T. 2 N. R. 12 E. S. 12 B. T. A pine 8 ins. diam, bears S. 65° W. 14 lks. dist. marked T. 2 N. R. 12 E. S. 13 B. T. A pine 14 ins. diam, bears S. 15° E. 19 lks. dist. marked

Exteriors 361 T. 2 N.

Chs.	T. 2 N. R. 13 E. S. 18 B.P.
	Land, rolling table-mountains
	Soil, 2nd rate.
	Timber, pine and aspen
	on 80.00 Chains.
	South bet. Sec. 13 & 18
	Va. 16' 35' E.
31,00	Hollow drains N.W.
40,00	Set Sandstone 16 x 10 x 4 ins
	11 ins. in the ground, for 1/4
	Sec. cor. — marked 1/4 on W face
	from which,
	A pine, 6 inch. diam, bears
	S. 55' E. 65 links dist. mkd.
	1/4 S. B.T.
	A pine 14 ins. diam, bears
	S. 50' W. 45 links dist. mkd.
	1/4 S. B.T.
46,50	Spur ridge bears E & W.

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R. 12 E. S. L. M.

Chs	
52.00	Hollow drains N.
60.00	" " "
80.00	Set Limestone 16 x 12 x 8 ins. 11 ins. in the ground, for cor. to Secs. 13, 18, 19 & 24 marked 3 notches on N. & S. edges, from which A pine 14 ins. diam. bears N. 10° E. 83 lks. dist. mkd. T. 2 N. R. 13 E. S. 18 B. P. A pine 18 ins. diam. bears N. 10° W. 69 lks. dist. mkd T. 2 N. R. 12 E. S. 13. B. P. A pine 18 ins. diam. bears S. 45° W. 31 links dist. mkd T. 2 N. R. 12 E. S. 24 B. P. A pine, 12 ins. diam. bears S. 75° E. 19 lks. dist. mkd T. 2 N. R. 13 E. S. 19 B. P. Land, Mountainous

Exteriors 363 T. 2 N.

Chs.	
	Soil, 2nd rate.
	Timber, pine and fir.
	80.00 Chs
	South bet. 19 and 24.
	Va. 16° 35' E.
4.50	Ridge bears E. & W.
23.50	Very deep ravine, drains N.
39.50	Spur ridge bears N.
40.00	Set Sand stone, 24×10×3 ins. 18 ins. in the ground, for 1/4 Sec. cor. mkd. 1/4 on W. face, from which. A pine 8 ins. diam, bears N. 50° W. 8 lks. dist. mkd 1/4 S.B.T. A pine 8 ins. diam. bears N. 75° E. 25 lks. dist. mkd 1/4 S. B. T.
51.20	Ravine drains N.
58.00	Spur ridge bears N.
69.75	Ravine drains N.

BO
Ch
80.0
80.0

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364

R. 12 E. S.L.M.

Sec

80.00 Set Sandstone 36×18×8 ins. 24 ins. in the ground, for cor. to Sec. 19, 24, 25 & 30 marked 4 notches on N end 2 notches on S. edges, and raised a mound of stone alongside, from which A pine, 14 ins. diam, bears N. 47° W. 31 lks. dist. mkd. T. 2 N R. 12 W. S. 24 B.T. A fir 12 ins. diam, bears S. 86° W. 35 lks. dist. marked T. 2 N. R. 12 E. S. 25 B.T. No other trees within limit. Land, very rugged W. slope. Soil, 3rd rate. Timber, pine and aspen

8000 Chs. August 10th 1881

Ottawa P. 2 N.

Chs.	
	South bet. Sec. 25 & 30
	Va. 16° 35' E.
40.00	Set a sandstone 10 × 10 × 8 ins. 6 ins. in the ground, for 1/4 Sec. cor. mkd. 1/4 on W. face. and raised a mound of stone alongside
	No trees within limit.
	Thence on account of brake I offset E. 26.00 chs. South 40.00 chains to a point 26.00 chains E. of
80.00	which falls in inaccessible brake and cannot be established. Therefore at 26.00 chains E. of cor. point I set a sandstone 11 × 10 × 6 ins. 6 ins. in the ground, for Witness cor. to Sec. 25, 30, 31 & 36 80.00
	mkd. 5 notches on N. and

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R. 12 E. S.L.M.

Chs. 1 notch on S. edges and "W.C." and raised a mound of stone alongside
Land, very broken
Soil, 3rd rate.
No timber.
80.00 chains over mountainous land.

South bet. Secs. 31 and 36
Va. 16° 35' E.
On account of very steep and broken ledge masses I offset E. 56.00 chains, S. 80.00 chains and West 0.87 chains to a point on top of precipice 25.13 chs. East of
80.00 which falls in said precipice and cannot be set, I therefore

Exterior T. 2 N.

Chs. at ~~26.87~~ 25.13 chs. E of the cor. point marked a lone White Pine 10 ins. diam, for Witness cor. to Trops, 1 and 2 N. Rs 12 and 13 E. marked 6 Notches on N.S. E and W. edges. + W.C. and raised a mound of stone alongside.

Land, very broken.

Soil, 3rd rate.

No timber.

80.00 chains over mountainous land

August 11th 1881

South Boundary.

From the cor. to Trops. August 11/81 1 and 2 N. Rs 12 and 13 E, just described Trans,

West on a random line bet. said Trops. the variation

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R. 12 E. S. L. M.

Chs.

of my compass being 16°
35' E. I get my distance
from the above Witness cor.
into the bottom of Blacks
Fork by triangulation and
deducting the distance East
of true cor point I set stake
1/2 mile and mile cors. every
40 and 80 chains, I find the
Tp. line to be 6 miles and
42 lks., and the falling
to be 3 chains S. of the
cor. to Twps 1 and 2 N. Rs 11
and 12 E. The correction for
the true line will therefore
be 5 links North per mile
and its course S. 89° 39' E.

From the cor to Twps
1 and 2 N. Rs. 11 and 12 E
described at the beginning of

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Exteriors T. 7 N.

Chs.		Chs.
	these notes of the exteriors of this Twp. Trun.	
	S. 89° 39' East on a true line bet. Secs. 6 and 3 ¢	
	Va. 16° 35' E.	
40.42	Set quartzite 16×10×8 ins. 11 ins. in the ground, for 1/4 Sec. cor. marked 1/4 on N. face, and raised stone mound alongside.	40.00
43.00	Steep descent.	
75.00	N. point of meadow 3 chs. diam.	
80.42	Marked stationary quartz rock 20×20×20 ins. above ground, for cor. to Secs. 5, 6, 31 & 32.	45.00
	marked 5 notches on E. and 1 notch on W. edges, and raised a mound of stone alongside.	56.50
	Land, very broken.	80.00
	Soil, 3rd rate.	

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R. 12 E. 37 T. S. L. M.

	Chs.	No timber.
		S. 89° 39' E. on a true line, bet. sec. 5 and 32 Va. 16° 35' E.
	41.00	marked a fir tree 3 ins. diam. for 1/4 Sec. cor. marked 1/4 on N. face from which A fir 12 ins. diam. bears N. 70° W. 41 lks. dist. mkd 1/4 S. B. T. A pine 14 ins. diam. bears S. 65° W. 16 links dist. mkd 1/4 S. B. T.
	45.00	Cataract creek 25 links wide 12 ins. deep, runs N.
	56.50	Spring branch 3 lks. wide 2 ins. deep, runs N. Enter rock slide.
	80.00	Marked Stationary Sandstone 20 x 20 x 20 feet, for cor. to.

Exteriors 371 T. 2 N.

Chs.	
	Secs. 4, 5, 32 and 33 mkd W11 on W. side + 1111 on E side and raised a mound of stone on top.
	Land, very broken.
	Soil, 3rd rate, rocky.
	Timber a few pines.
	80.00 chains over mountainous land
	S. 89° 39' E. on a true line, bet. Secs. 4 and 33
	Va. 16° 35' E
5.00	Perpendicular ledge 200 ft. high, thence on level rock slide,
35.00	Enter Willow Park,
40.00	Set quartzite stone 16×10×6 ins. 11 ins. in the ground, for 1/4 Sec. cor. marked 1/4 on N. face, from which

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R. 12 E. 37½ S.L.M.

	Chs.	A pine, 15 ins. diam, bears S. 15° E. 42 lks. dist. marked 1/4 S.B.T.
		A pine, 12 ins. diam. bears N. 10° E. 20 lks. dist. mkd 1/4 S.B.T.
	46.50	Spring branch, 5 lks. wide 4 ins. deep, runs N. A Sand.
	80.00	Set quartzite rock 16×10×6 ins. 11 ins. in the ground, for cor. to Sec. 3, 4, 33 & 34 marked 3 notches on E. and W. edges, and raised a mound of stone alongside,
		Land, very broken
		Soil, 3rd rate.
		No. timber.
		8.50 Chs. runs over mountainous land.

Exteriors of T. 2 N. R.

Chs.		Chs.
	S. 89° 39' E. on a true line, bet. Sec. 3 and 34 Va. 16° 35' E.	
40.00	Set a quartz rock 20×12×6 ins. 15 ins. in the ground, for 1/4 Sec. cor. marked 1/4 on N. face, and raised a mound of Stone alongside.	7.00 25.50 40.00
65.00	Descend a Steep Slope.	
80.00	Set a quartzite Stone 10×10×6 ins. 6 ins. in the ground, for cor. to Sec. 2, 3, 34 and 35, marked 4 notches on W. and 2 notches on E. edges and raised a mound of Stone alongside.	69.00 80.00
	Land very Rugged. Soil, 3rd rate. No timber.	

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R. 12 E. 3rd S. L. M.

Chs.	
	S. 89° 39' E. on a true bet. Secs. 2 and 35
	Va. 16° 35' E.
7.00	Head of hollow drains N.
25.50	Top of long hill.
40.00	Set quartzite 16 x 10 x 10 ins. 9 ins. deep, in the ground for 1/4 Sec. cor. mkd 1/4 on N. face, and raised a mound of stone alongside
69.00	Branch of east fork of Black fork 30 links wide, 10 ins. deep, runs N.
80.00	Set Sandstone 22 x 14 x 3 ins. 16 ins. in the ground, for cor. to Secs. 1, 12, 35 and 36, marked 1 notch on E. and 5 notches on W. edge from which
	A pine 10 ins. diam. bears

Exteriors 375 T. 2 N.

Chs.		
	N. 45° E. 4 links dist. mkd. T. 2 N. R. 12 E. S. 36 B.T.	
	A pine 8 ins. diam. bears N. 68° W. 35 lks. dist. mkd. T. 2 N. R. 12 E. S. 35 B.T.	33.5
		38.0
	A pine, 12 ins. diam, bears S. 60° W. 26 lks. dist, mkd. T. 1 N. R. 12 E. S. 2 B.T.	40.0
	A pine 6 ins. diam, bears S. 10° E. 18 lks. dist mkd. T. 1 N. R. 12 E. S. 1 B.T.	45.0
	Land very broken.	49.0
	Soil, 2nd rate,	80.0
	Timber, pine and fir.	
	80.00 chs. over mountainous land.	

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R. 12 E. 376 S.L.M.

chs.	S. 89° 39' E. on a true line bet. Secs. 1 and 36
	Va. 16° 35' E.
33.50	Blacks Fork 30 lks, wide 10 ins. deep, runs N
38.00	Enter grassy opening
40.00	Set Sandstone 24×10×10 ins. 18 ins. in the ground. for 1/4 Sec. cor. mkd 1/4 on N. face, and raised a mound of Stone alongside.
45.00	Leave park
49.00	Ascend.
80.00	The cor. point to Tps. 1 and 2 N.
	Rs 12 and 13 E.
	Land, broken canon flat.
	Soil, 3rd rate.
	Timber, pine on 7 300 chs
	August 11th 12th 1881

Note

For Genl. Description see end of Subdivision field Notes of this Tp.

A. A. Ferron
U.S. Dep. Surveyor

UK-A-185

U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, Jan 28, 1882

The foregoing field notes of the survey of the Resurvey

Exteriors

Township No 2 N. *Range No* 12 E.

of the Salt Lake Meridian, Utah Territory,

Executed by A. D. Ferron

Under his *contract No* 105

of the 29 *day of* July 18 81,

in the month of Aug 18 81,

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

Jno. Salomon

U. S. Surveyor General for Utah.

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R: 1882. 379

Filed 187 .

Examined by John E. H. Campe

Compared by J. C. Thurston & R. Gorleans

FIELD NOTES

OF

THE SURVEY and resurvey OF THE

Subdivisions

of Township No. 2 N. , Range No. 12 E.

of the Salt Lake Meridian in Utah Territor

BY

A. D. Ferron

U. S. DEPUTY SURVEYOR,

Under his Contract No. 105

dated July 29th 1881.

Survey commenced Aug 24th 1881.

Survey completed Aug 31st 1881.

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380 Resurvey

Subdivision T. 2 N. R 12 E.

Survey commenced Aug. 24th 1881

The instrument used is a Young's Solar Transit #4901, examined and approved by the office,

Note: as the T.p. had been partially surveyed, I resurvey the extreme out boundaries of the old survey in order to obtain the proper data for connection, Therefore

From the cor. to Secs. 1 & 12 on the east boundary of the T.p. and re-established by me during this survey I

Resurvey

West on a true line bet. Secs. 1 & 12.

3 Subdivisions T 27 N. R. 12

Chs.		
	Va. 16° 35' E.	
25.00	Descend, bears N. W. & S. E.	
40.06	The 1/4 Sec. cor, which is a Sand Stone 10 x 12 x 5 ins. 10 ins. in the ground, marked 1/4 on N face, two bearing trees Standing and all agreeing with description furnished by the office	40.00
44.00	S. point of Spur ridge.	
80.00	The cor to Sec. 1, 2, 11 & 12, bears a Sandstone 16 x 10 x 6, firmly in the ground, marked 5 notches on S. and 1 notch on E. edge, with 4 bearing trees Standing and all agreeing with description furnished by the office	45.00
		55.50
		80.00
	Land, Canon flat & Mountainous	
	Soil, 2nd rate.	
	Timber, pine & fir.	

12 E. S. L. M

Resurvey

West on a true line, bet. Secs. 2 and 11

Va. 16° 35' E.

40.00 The 1/4 Sec. cor. being a sandstone 18×10×10 ins. firm in the ground marked 1/4 on N face, with 2 bearing trees standing and all agreeing with description furnished by the office.

45.00 Blacks Fork 65 lks. wide 18 ins. deep, runs N.

55.50 Branch 10 lks. wide 8 ins deep runs N.E.

80.00 The cor to Secs. 2. 3. 10 and 11 being a pine post 36"×3" 3" ft. long, marked with 5 notches on S. and 2 notches on E. edges. 4 Bearing trees standing and all agreeing with description furnished by the office.

Resurvey of the Subdivisions

Chs.	
	Land, mostly level.
	Soil, 1st rate.
	Timber, pine and aspen.
	West on a true line bet. Sect. 3 and 10
	Va. 16° 35' E.
37.90	Spring branch, 10 lks. wide, 6 ins. deep, runs N.
40.00	The 1/4 Sec. cor. being a sandstone 18×6×4 ins. firm in the ground, marked 1/4 on N. face 2 bearing trees standing and all agreeing with description furnished by the office.
43.20	Spring branch 6 lks. wide and 4 ins. deep, runs N.
55.00	North point of Spurridge
70.20	Spring branch 6 lks. wide 5 ins. deep, runs N.W.

BOOK

P. 2

Chs.
80.10
14.00
15.50
29.50
40.00

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T. 2 N. R. 12 E. S. L. M.

Cal.	
80.10	Spec. cor. to Secs. 3, 4, 9 and 10
	being a sandstone 18×12×10
	firmly in the ground, marked
	5 notches on S. and 3 notches
	on E. edges, Four bearing
	trees Standing, all agreeing
	with description furnished by
	the office
	Land, rolling.
	Soil 2nd rate.
	Timber, pine and aspen.
	South bet. Secs 9 and 10
	Va. 16° 35' E.
14.00	Wash draws N. E.
15.50	Same " N. W.
29.50	Enter brook on W. slope
40.00	The 1/4 Sec. cor, being a sandstone
	17×16×8 ins. firmly in the ground
	marked 1/4 on W. face and

Resurvey of the Subdivision

Chs.	
	Stone mound alongside, 2 bearing trees standing, all agreeing with description furnished by the office.
79.90	The cor. to Secs. 9.10.15 and 16 being a boulder stone 18×12×4 ins. firmly in the ground, not 4 notches on S. and 3 notches on E. edges, 4 bearing trees standing, all agreeing with description furnished by the office.
	Land, west slope of mountain. Soil, 2nd rate. Timber, Pine, Spruce & fir.
	South bet. Secs. 15 and 16. Va 16° 35' E.
6.75	Enter ~~Sawall~~ smoke park
14.50	Leave same

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T. 2 N. R. 12 E. S.L.M.

Chs.	
40.00	Not being formerly established I set a sand stone 22×18×5 ins. 16 ins. in the ground, for 1/4 Sec. cor. mkd. 1/4 on W. face and raised a mound of stone along side. No tree within limit.
55.00	Head of hollow draining W.
55.50	No trace of old Witness cor. tree.
61.50	Head of hollow draining W.
63.60	Spring branch, 4 ft. wide 2 ins. deep, runs N.W. in hollow
79.80	The cor to Secs. 15. 16. 21 & 22 being a sand stone 20×12×10 ins. firmly in the ground, mkd. 3 notches on S. & E. edges, 4 bearing trees standing, all agreeing with descriptions furnished by the office

Land Mountainous. Soil Inferior
Timber, Pine, Spruce & Firs

West on true line bet.

Resurvey of Subdivisions

Chs.		Chs.
	Sect. 16 and 21	
	Var. 16° 35' E.	
15.50	Leave timber	
29.50	Spring branch 8 lks. wide, 6 deep, runs N	
32.00	Enter timber.	
38.60	Spring branch 20 links wide 10 ins. deep, runs N	
40.00	The 1/4 Sec. cor. being a boulder stone 16×16×12 ins firmly in the ground, marked 1/4 on N face, 2 bearing trees Stand all agreeing with descriptions furnished by the office.	17.00 24.00
50.00	Ascend.	35.50
73.00	Hollow drains N. E.	
80.00	The cor. to Sects. 16, 17, 20 and 21, being a sandstone 16×14×4 ins, firmly in the ground Marked 3 notches on S. and	40.00

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T. 2 N. R. 12 E. S. L. M.

Chs.	4 notches on E. edges. 4 bearing trees standing, all agreeing with description furnished by the office.
	Land. rolling.
	Soil, 2nd rate.
	Timber, pine, fir, and aspen.
	August 24th 1881
	West on a true line, bet. Secs. 17 and 20
	Va. 16° 35' E.
17.00	Steep ascent.
24.00	Top of slope descend.
35.50	Spring branch 5 lks. wide, 4 ins. deep, in hollow runs N.
40.00	The 1/4 sec. cor. being a boulder 14 x 12 x 6 ins. firmly in the ground marked 1/4 on N. face, 2 bearing trees standing, all agreeing

Resurvey of Subdivisions

Chs.	with description furnished by the office.	Chs.
80.12	Rec cor. to Secs. 17, 18, 19 & 20, being a Sandstone 20 × 8 × 4 ins. firmly in the ground, it bearing trees standing, all agreeing with description furnished by the office.	40.00
	Land mountainous.	80.00
	Soil, 2nd rate.	
	Timber, pine and fir.	
	West on true line bet. Secs. 18 & 19	
	Va. 16° 35' E.	
15.50	Head of Hollow, drains N.	
19.50	Leave timber.	
22.25	Spring branch 6 lks. wide 4 ins. deep, runs N.	
27.35	Spring branch 5 lks. wide	

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T. 2 N. R. 12 E. S.L.M.

Chd.	3 ins. deep, runs N.
40.00	Enter timber.
	The 1/4 Sec. cor. being a sandstone 16 x 14 x 3 ins. firmly in the ground marked 1/4 on N. face, 2 bearing trees standing, all agreeing with description furnished by the office.
80.00	The cor. to secs. 18 and 19 on the W. boundary of Tp. reestablished by me during this survey.
	Land, rolling.
	Soil, 2nd rate.
	Timber, Pine and fir.
	End of Resurvey
	New Survey
	~~Subdivisions T. 2 N. R. 12 E.~~
	From corner to secs 35 and 36. on South boundary of Tp, established by me during this survey I run,

Subdivisions T. 2 N.

Chs.	North bet. secs. 35 and 36. Va. 16° 35' E.
40.00	Set Sandstone 15 × 14 × 7 ins. 10 ins. in the ground, for 1/4 Sec. cor. marked 1/4 on W. face from which
	A pine 10 ins. diam, bears S. 80° E. 7 lks. dist. mkd 1/4 S.B.T.
	A pine 8 ins. diam. bears S. 5 W. 13 links dist, mkd. 1/4 S.B.T.
60,00	Leave timber.
63.15	Black's Fork 30 lks. wide, 12 in. deep, runs S.W.
76.25	Enter timber.
80.00	Set cobble stone 13 × 8 × 6 ins. 9 ins. in the ground, for cor. to secs 25, 26, 35, and 36. mkd. 1 notch on S. and E. edges and raised a mound of stone along side, from which

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R. 12 E. S. L. M.

	Mrs.	A pine, 4 ins. diam. bears N. 6° W. 75 lks. dist. mkd T. 2 N. R. 12 E. S. 26 B. T.
		A pine, 3 ins. diam, bears N. 10° E. 92 lks. dist, marked T. 2 N. R. 12 E. S. 25 B. T.
		No other trees in limit.
		Land, rolling.
		Soil, 2nd rate.
		Timber, pine and balsam,
		80.00 chains over-mountains.
		East on a random line bet. Sec. 25 & 36
		Va. 16° 35' E.
	21.00	Black Fork 30 lks. wide,
		12 ins. deep, runs S. W.
	32.00	Black Fork 30 lks. wide,
		12 ins. deep runs N.
	39.00	Ascend.

Subdivisions T. 2 N.

Chs.	
40.00	Set temporary 1/4 sec. cor. Finding it impracticable to chain further, I measure a base 10.00 chs. N. from which a flag at Witness cor. 26 chs. E of cor point to secs. 25 and 36 on E. boundary of Tp, bears S. 81° 25' E.
	Distance by calculation 66.25
	+ 40.00
	106.25
	− 26.00
	Length of Line = 80.25
80.25	Intersect East boundary of Tp. as established by me on this Survey at cor. point to secs. 25 and 36 from which:
	West on a true line, bet. secs. 25 and 36. with same va.
40.13	Set quartzite 20 × 8 × 8 ins, 15 ins. in the ground, for 1/4 sec. cor. mkd.

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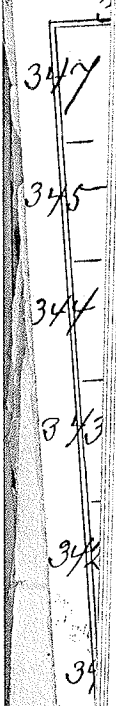
R. 12 E. S.L.M.

Chs.	1/4 on N. face from which
	A pine 14 ins. diam, bears N.
	8 lks dist. mkd. 1/4 S. B. T.
	A pine 12 ins. diam. bears
	S. 86° W. 15 lks dist. mkd 1/4 S. B. T.
80.25	The cor. to Secs 25. 26. 35
	and 36.
	Land, rolling and level.
	Soil, 1st and 3rd rate.
	Timber, pine on 80.00 chs.
	North bet. Secs. 25 and 26
	Va. 16° 35' E.
19.71	Black's Fork, 30 lks. wide,
	10 ins. deep, runs N. E.
40.00	Set quartzite Stone 12×8×7
	ins. 8 ins. in the ground, for
	1/4 Sec. cor. mkd 1/4 on W. face
	from which
	A pine 3 ins. diam, bears S.

Subdivisions T. 2 N.

Sd.	45° W. 3 lks. dist. mkd. 1/4 S. B.T.
	A pine, 10 ins. diam, bears S.
	52° E. 9 lks. dist. mkd. 1/4 S.B.T.
40.25	Lead timber.
64.50	Cedar "
80.00	Set grey sand stone 12×10×6 ins.
	8 ins. in the ground, for cor.
	Sec. 23, 24, 25 & 26. mkd
	2 notches on S. and 1 notch on
	E. edges, and raised a mound
	of stone alongside, from which
	A pine, 4 ins. diam, bears N.
	20° E. 15 lks dist. mkd T. 2 N.
	R. 12 E. S. 24 B.T.
	A pine 8 ins. diam. bears S.
	57° E. 24 links dist. mkd. T. 2
	N. R. 12 E. S. 25 B.T.
	A pine 15 ins. diam. bears S.
	40° W. 22 lks. dist. mkd. T. 2
	N. R. 12 E. S. 26. B.T.

Town



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R. 12 E. S.L.M.

	Chs.	Land, rolling
		Soil, 2nd rate.
		Timber, pine and fir.
		80.00 chs over mountains.
		East on a random line
		bet. Sec. 24 and 25
		Va. 16° 35' E.
	13.00	Leave timber.
	70.50	Enter "
	25.00	Leave "
	32.00	East Fork of Black Fork
		50 lks. wide 18 ins deep,
		runs N
	40.00	Set temporary 1/4 Sec. cor.
	42.75	Enter timber. Ascend.
	80.40	Intersect E. boundary of T 1 N.
		23 lks. S. of cor. to Secs 24
		and 25, established by me
		during this Survey from which

Subdivisions of T. 2 N.

Chs.		Chs.
	I run	
	S. 89° 50' W. on a true line, bet. Sec. 24 and 25 — with same var.	
40.20	Set Sandstone 20 x 8 x 6 ins 15 ins. in the ground, for ¼ Sec. cor. mkd ¼ on N. face and raised a mound of stone alongside	80.00
80.40	Rhe cor. to Secs. 23, 24, 25 & 26.	
	Land, rolling.	
	Soil, 1st and 2nd rate.	
	Timber, pine partly burnt,	
	80.40 chains over mountains	
	August 25th 1881	
	North bet. Secs. 23 and 24 Va. 16° 35' E.	
40.00	A pine tree 4 ins. diam, whence I mark ¼ S. on W. face, for	

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R. 12 E. 393 S. L. M.

chs.	1/4 Sec. cor.; from which
	An aspen 5 ins. diam. bears
	S. 10° E. 18 lks. dist. mkd 1/4 S.B.T.
	An aspen 8 ins. diam. bears
	S. 5° W. 19 links dist. mkd 1/4 S.B.T.
80.00	Set Sandstone 18 x 12 x 3 ins
	12 ins. in the ground, for
	cor. to Secs 13. 14. 23 and 24
	marked 3 notches on S. and
	1 notch on E. edges, from
	which
	A pine 14 ins. diam. bears
	N. 55° E. 35 links dist, marked
	T. 2 N. R. 12 E. S. 13 B.T.
	A pine 10 ins. diam. bears
	S. 60° E. 8 lks. dist. marked T. 2
	N. R. 12 E. S. 24 B.T.
	A pine 16 ins. diam. bears N.
	50° W. 25 lks. dist. marked T. 2
	N. R. 12 E. S. 14 B.T.

Subdivisions T. 2 N.

Chs.		Chs.
	A pine, 14 ins. diam. bears S. 63° W. 27 lks. dist. mks T. 2 N. R. 12 E. S. 23 B. T.	H 000
	Land, rolling	80.00
	Soil, 1st rate	
	Timber, pine partly burnt—	
	on 80.00 chains	
	East on random line bet. Sec. 13 and 24	
	Va. 16° 35' E.	
28.00	Branch of Black Fork 50 lks. wide, 12 ins. deep, runs N.	40.16
31.24	Main east fork of Black fork, 60 lks. wide, 15 ins. deep runs N	
34.18	A pine 23 ins. diam.	
35.20	Spring branch 3 lks. wide 4 ins. deep runs N.W.	

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R. 12 E. Yoo J. L. M.

chs.	
40.00	At foot of hill 1200 ft high Set temporary 1/4 Sec. cor.
80.32	Intersect E. boundary of Pk. 47 links S. of cor. to Sec. 13 and 24. established by me during this survey from which I run, S. 89° 40' W. on a true line bet. Secs 13 and 24 with same mn.
40.16	Set quartzite 18 x 10 x 5 ins, 12 ins in the ground, for 1/4 Sec. cor. mkd. 1/4 on N. face from which A pine 8 ins. diam, bears S. 50° W. 16 links dist, mkd 1/4 S. B. T. A pine 12 ins. diam, bears N. 12° E. 12 lks dist, mkd 1/4 S. B. T.

Subdivisions T. 2 N.

Chs.	
80.32	The cor. to Secs. 13, 14, 23, & 24.
	Land, rolling, & steep West slope
	Soil, 1st rate.
	Timber, pine on 80.32 chs.
	North bet. Secs. 13 and 14
	Va 16° 35' E.
3.05	Spring branch, 3 lks. wide
	2 ins. deep, runs N.E.
39.96	Spring branch 6 lks. wide
	4 ins. deep, runs N.E.
40.00	Set Sandstone 12×10×10 ins
	8 ins. in the ground, for 1/4 Sec.
	cor. marked 1/4 on W. face, and
	raised a mound of stone along
	side, from which
	A pine 8 ins. diam, bears S.
	5° E. 71 lks dist, mkd 1/4 S.B.T.
	No other trees within limit.
75.25	Spring branch 3 lks. wide

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R. 12 E. S.L.M.

Chs.	4 mis. dist., runs N.E.
80.00	Set Sandstone 24×16×4 ins. 18 ins. in the ground, for cor. to Secs 11. 12. 13 and 14, mkd 4 notches on S. and 1 notch on E. edges, and raised a mound of stone alongside. from which
	A pine 14 ins. diam, bears N 30° W. 23 lks. dist, mkd T. 2 N. R. 12 E. S. 11 B.T.
	A pine, 10 ins. diam, bears S. 12° E. 38 lks dist. mkd T. 2 N. R. 12 E. S. 13 B.T.
	A pine, 10 ins. diam, bears S. 82° W. 81 lks. dist. mkd T. 2 N. R. 12 E. S. 14 B.T.
	Land, rolling,
	Soil, 2nd rate
	Timber, pine & balsam on 80.00 chs.

Subdivisions T 2 N.

Chs.	
	East on a random line, bet. Secs. 12 and 13
	Va 16° 35' E.
1.00	Black's Fork, 50 lks. wide 12 ins. deep, runs N.W.
5.00	Same, runs S.W.
9.00	Same " N.W.
13.75	Steep ascent.
38.00	South end of ~~small~~ small pond.
40.00	Set temporary 1/4 Sec. cor.
44.00	Spring branch 3 lks, wide 2 ins deep, runs N.W.
45.00	Same runs S.W.
47.50	" " N.W.
79.50	Intersect E. boundary of Tp. 51 lks N. of cor. to Secs. 12 and 13. established by me during survey from which I run
	N. 89° 38' W. on true line bet. Secs. 12 and 13, with same va

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R. 12 E. S.L.M.

chs.	
39.75	Set sand stone 14 x 9 x 6 ins. 9 ins in the ground, for 1/4 sec. cor. marked 1/4 on N. face from which A pine 12 ins. diam, bears S. 25° E. 45 lks dist, mkd 1/4 S. B. T. A pine, 8 ins. diam. bears N. 17° W. 23 lks. dist. mkd 1/4 S. B. T.
79.50	The cor. to Secs. 11. 12. 13 and 14 Land, mostly W. slope. Soil, 2nd rate. Timber, pine on 79.50 chs.
	Note: The cor. to Secs. 1. 2. 11 & 12 being set, Therefore I run North on a random line bet. Secs. 11 and 12 Va 16° 35' E.
5.25	East Fork of Black's Fork 50 lks. wide, 18 ins. deep runs N.W.
30.00	South East point of Duck Lake

Subdivisions T. 2 N.

Chs.	
38.00	South edge of Duck Lake, brs. N.E. 5 chains and S.W. 6 chains
40.00	Set temporary 1/4 Sec. cor.
41.75	N. edge of Duck Lake
55.50	E. end of small pond.
58.85	Small pond 150 lks wide
63.00	" " 150. " "
67.00	Enter park
75.00	Leave same.
80.00	Intersect E. and W. line at cor. to Secs. 1. 2. 11 and 12, reestablished by me during this survey from which I run.
	South on true line, bet. Secs. 11 and 12 with same
40.00	Falls in pond, can not be set, therefor at 2.00 chains S. from cor. pa I set a sandstone 16 x 11 x 5 in 10 ins. in the ground for Wilne 1/4 Sec. cor. marked 1/4 W.C. on W.

Chs.
80.00
40.00
66.00

R. 12 E. S.L.M.

Chs.	
	faces, and raised a mound of stone along side.
80.00	The cor. to Secs. 11. 12. 13 and 14
	Land, rolling.
	Soil, 1st rate.
	Timber, Pine on 80.00 chs.
	From cor. to Secs. 34 and 35 on S. boundary of Tp, established by me during this survey I run.
	North bet. Secs. 34 and 35
	Va. 16° 35' E.
	Along rolling east slope.
40.00	Set Sand Stone 10×10×7 ins 6 ins. in the ground, for 1/4 Sec. cor. marked 1/4 on W. face and raised a mound of stone along side,
66.00	Spring branch 2 lks, wide

Subdivisions T. 2 N.

Chs.	
	3 ins. deep, in hollow runs N.E.
80.00	Set quartzite stone 20×14×12 ins, 15 ins. in the ground, for cor. to Secs. 26. 27. 34 and 35 mkd 1 notch on S. and 2 notches on E. edges. and raised a mound of stone along side, from which A pine 12 ins. diam, bears S. 60° E. 79 lks. dist. marked T. 2 N. R. 12 E. S. 35 B.T. A pine 10 ins. diam. bears N 60° E. 101 lks. dist. mkd T. 2 N. R 12 E. S. 26. B.T.
	No other trees within limit.
	Land, rolling E. slope.
	Soil, 2nd rate,
	Timber, pine & fir on 80.00 chains
	East on a random line bet.

BOOK-A-185

R. 12 E. S.L.M.

Mi.	Sect. 26 and 35
	Va. 16° 35' E.
32.80	Spring branch 2 lks. wide 4 ins. deep runs N.E. in hollow
40.00	Set temporary 1/4 Sec. cor.
55.00	Foot of steep slope.
61.00	Spring branch, 2 lks. wide, 4 ins. deep, runs S.E.
65.00	Leave timber.
67.50	East fork of Black Fork. 30 lks. wide, 10 ins deep, runs N.E.
80.60	Intersect N. and S. line 19 lks. S. of cor. to Sect 25. 26 35 and 36, from which Brs. S. 89° 52' W. on true line, bet. Sect. 26 and 35 with Same va.
40.30	Set quartzite 18×16×5 ins. 12 ins. in the ground, for 1/4 Sec. cor.

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Subdivision T. 2 N. R.

chs.		chs
	marked 1/4 on N. face, from which	40.0
	A pine 12 ins. diam. bears S. 60° E. 79 lks. dist. mkd 1/4 S. B. T.	
	A pine 10 ins. diam, bears N. 60° E. 101 lks. dist. marked 1/4 S. B. T.	
80.60	The cor to Sect. 26. 27. 34 & 35.	
	Land, rolling, E slope	47.0
	Soil, 3rd rate	60.0
	Timber, pine and aspen,	62.0
	80.60 chains over mountains	75.0
	August. 26th 1881	80.0
	North bet. Sect. 26 and 27 Va 16° 35' E.	
3.50	Spring branch 3 lks, wide 4 ins. deep, runs N.E.	
21.00	E. Spur of ridge	

BOOK-A-185

R. 12 E. S.L.M.

Chs.	
40.00	Set Sandstone 20 × 12 × 4 ins 15 ins. in the ground, for 1/4 Sec. cor. mkd 1/4 on W. face from which. A pine 16 ins. diam. bears N. 44E dist. mkd. 1/4 S. B. T. A pine 10 ins. diam. bears S. 80° E. 36 lks. dist, mkd 1/4 S.B.T.
47.00	Springbranch, 3 lks. wide 1 in deep runs N.E.
60.00	" " 3 " 4 " " " N.E.
62.00	" " 4 " 4 " " " E.
75.00	E. Spur of ridge
80.00	Set quartzite 18 × 11 × 10 ins. 12 ins. in the ground, for cor. to Secs. 22, 23, 26 and 27. mkd 2 notches on S. and E. edges, and raised a stone mound along side, from which A pine 10 ins. diam, bears N. 50° W.

Subdivisions T. 2 N.

Chs.	
	23 lks. dist. marked T. 2 N. R. 12 E. S. 22 B. T.
	A pine 8 ins. diam. bears S. 80° W. 30 lks. dist. mkd T. 2 N. R. 12 E. S. 27. B. T.
	A pine 8 ins. diam. bears S. 65° E. 7 lks. dist. mkd T. 2 N. R. 12 E. S. 26 B. T.
3	Land, Steep east slope
	Soil, 3rd rate
3	Timber, pine on 80.00 chains
3	East on a random line bet. Secs 23 and 26
	Va 16° 35' E.
	Descend.
40.00	Set temporary 1/4 Sec. cor.
56.00	Foot of Steep E. Slope.
80.42	Intersect N. & S. line 31 lks. S. of cor to 23. 24. 25 and 26

BOOK-A-185

R. 12 E. 412 S. L. M.

chs.	
	from which I run.
	S. 89° 47 W. on a true line bet. Secs. 23 and 26. with same va
40.21	Set quartzite stone 18×14×4 ins. 12 in. the ground, for 1/4 Sec. cor. mkd 1/4 on N. face from which
	A pine 8 ins. diam, bears N. 3° W. 4 lks. dist. mkd. 1/4 S. B. T.
	A pine 10 ins. diam, bears S. 5° E. 12 lks. dist. mkd. 1/4 S. B. T.
80.42	The cor. to Secs. 22. 23. 26 and 27.
	Land, mostly steep E. Slope
	Soil, 2nd rate
	Timber, pine on 80.42 chs.

Subdivisions T. 2 N

Chs.	North bet. 22 and 23 Va 16° 35' E.	Chs.
40.00	In hollow drains N.E. Set quartzite stone 10 × 10 × 8 ins. 6 ins. in the ground, for 1/4 sec. cor. marked 1/4 on W. face and raised a mound of stone alongside.	
80.00	Set quartzite 14 × 8 × 6 ins. 9 ins in the ground, for cor to secs 14, 15, 22 and 23, marked 3 notches on S. and 2 notches on E. edges, and raised a mound of stone along side, from which.	40.0
	A pine 12 ins. diam, bears N. 26° E. 24 lks. dist, marked T. 2 N. R. 12 E. S. 14 B.T.	51.0
	A pine 14 ins. diam, bears N. 57° W. 11 links dist, marked T. 2	59.0
		69.0
		80.7

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R. 12 E. S. L. M.

Chs.	N. R. 12 E. S. 15 B.T.
	A pine 11 ins. diam, bears S. 53° E. 12 links dist, marked T. 2
	N. R. 12 E. S. 23 B.T.
	Land, rolling E. Slope.
	Soil, 2nd rate.
	Timber, pine on 80.00 chains.
	East on a random line bet. 14 and 23
	Va. 16° 35' E.
40.00	Set temporary 1/4 Sec. cor.
51.00	Spring branch 2 lks. wide 4 ins. deep, runs N. at foot of steep slope.
59.00	Enter park.
69.00	Leave same.
80.74	Intersect N. and S. line 75 links N. of cor. to Secs. 13, 14, 23 and 24, from which I run

Subdivisions T 2 N.

Chs.	
	N. 89° 28' W. on true line
	bet. Secs. 14 & 23, with same va.
40.37	Set quartzite stone 20×6×10 ins
	15 ins. in the ground, for 1/4
	Sec. cor. marked 1/4 on N. face
	from which
	An aspen 6 ins. diam, bears
	N. 20° E. 33 lks. dist. mkd 1/4 S.B.T.
	An aspen 10 ins. diam, bears S.
	50° E. 30 links dist. mkd 1/4 S.B.T.
80.74	The cor to Secs. 14. 15. 22 & 23.
	Land, rolling.
	Soil, 3rd rate.
	Timber, pine on 80.74 chs
	Note: The cor. to Secs. 15, 16, 21
	& 22 being set I run.
	West on a random line
	bet. Secs. 15 & 22
	Va. 16° 35' E.

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R. 12 E. S. L. M.

Chs.	
4.00	Spring on N. side of line
7.00	Spring branch 2 lks. wide 3 ins. deep, runs N.
40.00	Set temporary 1/4 Sec. cor.
43.00	Ridge bears N. and S.
71.50	Spring branch 2 lks. wide, 5 ins. deep runs N.W. in hollow.
80.60	Intersect N. and S. line 1.40 lks S. of cor. to Secs. 15, 16, 21 and 22 from which I run S. 89° E. on true line bet. Secs. 15 and 22, with same va.
40.30	Set quartzite stone 12×10×10 ins. 8 ins. in the ground, for 1/4 Sec. cor. marked 1/4 on N. face from which
	A pine 24 ins. diam, bears S. 15° E. 10 lks. dist. mkd. 1/4 S. B. T.
	A pine 14 ins. diam, bears North 16 links, dist. mkd. 1/4 S. B. T.

Subdivisions T. 2 N.

Chs.		
80.60	The cor. to Sec. 14, 15, 22 and 23	
	Land, rolling.	
	Soil, 2nd rate	
	Timber, pine, on 80.60 chains	
	August 27th 1881	
	North bet. Sec. 14 and 15	
	Va. 16° 35' E.	
29.50	Marshy Park.	
32.10	Leave Same.	
40.00	Set Sandstone 16 x 14 x 6 ins.	
	10 ins. in the ground, for 1/4	
	Sec. cor. - mkd 1/4 on N. face	
	from which	
	A pine 5 ins. diam. bears N. 15°	
	W. 10 lks. dist. - mkd 1/4 S. B. T.	
4	A fir 6 ins. diam. bears S. 75°	
5	E. 16 lks. dist. - mkd 1/4 S. B. T.	
8		
80.00	Set Sandstone 28 x 15 x 12 ins.	
	20 ins. in the ground, for cor. to	

BOOK-A-185

R. 12 E. S. L. M.

Chs. 10. 11. 14 and 15, marked 4 notches on S. and 2 notches on E. edges. from which.

A pine, 10 ins. diam, bears N. 40° E. 7 lks. dist. mkd. T. 2 N. R. 12 E. S. 11. B. T.

A pine, 6 ins. diam. bears S. 75° E. 22 lks. dist. mkd. T. 2 N. R. 12 E. S. 14. B. T.

A pine 12 ins. diam, bears S. 10° W. 22 lks. dist. mkd T. 2 N. R. 12 E. S. 15 B. T.

A pine 10 ins. diam. bears N. 45° W. 10 lks. dist. mkd T. 2 N. R. 12 E. S. 10 B. T.

Land, rolling.

Soil, 2nd rate.

Timber, pine, on 80.00 chains.

East on a random line

Subdivisions T. 27 N.

Chs.	bet. Secs. 11 and 14
	Va. 16° 35' E.
14.00	Enter S. end of Park.
16.00	Leave same.
29.50	Head of hollow drains N.
37.75	Ridge bears N. W. & S. E.
40.00	Set temporary 1/4 Sec. cor.
43.50	Rocky wash, drains N
49.00	Ridge bears N. and S.
59.50	" " " " "
68.50	" " " " "
75.00	Spring branch 3 lks. wide, 4 ins. deep, runs N
80.90	Intersect N. and S. line 110 lks. N. of cor. to Secs. 11, 12, 13, & 14, from which I run N. 89° 13' W. on true line, bet Secs. 11 and 14 with same va.
40.45	Set Sand Stone 16 x 12 x 5

BOOK-A-185

R. 12 E. T. 2 L. M.

	Chs.	10 lks. in the ground, for 1/4 Sec. cor. mkd 1/4 N. from which A pine 10 ins. diam. bears N. 23° E. 11 lks. dist, mkd 1/4 S.B.T. A pine 12 ins. diam, bears S. 45° E. 31 lks dist. mkd 1/4 S.B.T.
	80.90	The cor. to Sect. 10. 11. 14 and 15, Land, mountainous. Soil, 3rd rate. Timber, pine, on 80.90 chs.
		Note: The cor. to Sect. 9. 10, 15 and 16 being Set Drum West on a random line bet. Sect. 10 and 15 Va. 16° 35' E.
	13.50	Enter Park
	17.50	Leave same.

Subdivision T. 2 N.

Chs.	
40.00	Set temp. 1/4 Sec. cor.
48.00	Ridge bears N. 11° W. 5 Chs.
80.40	Intersect N. and S. line, 1.10 chs. S. of cor. to Secs. 9, 10, 15 and 16, reestablished by me on this survey, from which I run S. 89° 13' E. on a true line bet. Secs. 10 and 15, with same var. 17.00
40.20	Set quartzite stone 12×12×8 ins. 8 ins. in the ground, for 1/4 Sec. cor., mkd 1/4 on N. face 40.00 77.00 80.00 from which A pine 12 ins. diam. bears S. 35° E. 4 lks. dist., mkd 1/4 S.B.T. A pine 8 ins. diam, bears N. 35° W. 6 lks. dist. mkd 1/4 S.B.T.
80.40	The cor. to Secs. 10, 11, 14 and 15
	Land, Sierra mountains, Soil, 2nd rate

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R. 12 E. S. L. M.

Chs.	Timber, pine on 80.40 chs.
	Note: The cor. to Secs. 2, 3, 10 and 11 being set, I run, North on a random line bet. Secs. 10 and 11 Va. 16° 35' E.
17.00	Wash, drains N.E.
40.00	Set temp. 1/4 Sec. cor.
77.00	Leave timber.
80.00	Intersect E. & W. line at cor. to Secs. 2, 3, 10 and 11, reestablished by me during this survey from which I run South on a true line, bet. Secs 10 and 11, with same va.
40.00	Set Sandstone 14×13×10 ins 9 ins. in the ground, for 1/4 Sec. cor. mkd 1/4 on W. face from which.

Subdivisions T. 2 N.

Chs.	A pine 8 ins. diam, bears East, 14 lks. dist, mkd 1/4 S.B.T. A pine 8 ins. diam, bears N. 80° W. 7 lks. dist, mkd 1/4 S.B.T.	
80.00	The cor. to Sec. 10, 11, 14 & 15. Land, rolling. Soil, 2nd rate. Timber, pine, on 77.00 chs.	
	From the cor. to Sec. 33 & 34 on the South boundary of the Twp. established by me on this Survey, I run, North bet. Sec. 33 & 34 Var. 16° 35' E.	70.00 80.00
4 5 8 22.50	Descend, leave rolling table mountains.	
38.00	foot of rock slide, enter timber,	

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R. 12 E. 4 S. L. M.

Chs.	
40.00	Set quartzite 36×14×8 ins. 18 ins. in the ground, for 1/4 Sec. cor, marked 1/4 on W. face, from which A pine 10 ins. diam, bears S. 5° W. 6 lks. dist, marked 1/4 S.B.T. A pine 9 ins. diam, bears N. 5° E. 11 lks. dist, mkd. 1/4 S.B.T.
70.00	Spring branch, 2 lks. wide 4 ins. deep, runs N.W.
80.00	Set quartzite stone 14×9×8 ins. 9 ins. in the ground for cor. to Sec, 27, 28, 33 and 34 mkd 1 notch on S. and 3 notches on E. edge and raised a mound of stone along side from which

Subdivisions T. 27 N.

Chs.

A pine 12 ins. diam, bears
S. 40° E. 21 lks. dist. mks
T. 27 N. R. 12 E. S. 34 B. T.
A pine 16 ins. diam, bears
S. 40° W. 13 lks. dist. mks
T. 27 N. R. 12 E. S. 33 B. T.
A pine 23 ins. diam, bears
N. 60° E. 13 lks. dist. mks
T. 27 N. R. 12 E. S. 27 B. T.
Land, broken mountains.
Soil, 2nd and 3rd rates.
Timber, pine on 42 chains
80.00 chs over mountainous land.

East on a random line
bet. Secs. 27 and 34
Var. 16° 35' E.

Graded ascend.
40.00 Set Temp. 1/4 Sec. cor.
73.00 Ridge bears N. and S.

BOOK-A-185

R. 12 E. S.L.M.

Chs.	
79.86	Intersect N. & S. line at cor. to secs 26. 27. 34 and 35 from which I run.
	West on a true line, bet. secs 27 and 34, with same va
39.93	Set quartzite stone 12 x 8 x 6 ins, 8 ins, in the ground, for 1/4 sec. cor. marked 1/4 on N. face, from which
	A pine 10 ins. diam, bears S. 85° E. 21 lks. dist. mkd 1/4 S. B. T.
	A pine 11 ins. diam, bears N. 88° E. 25 lks. dist. mkd 1/4 S. B. T.
79.86	The cor. to secs. 27. 28. 33 and 34
	Land, mountainous.
	Soil, 2nd rate.
	Timber, pine on 79.86 chs.

Subdivision of T. 27 N

Chs.	August, 29th 1881	Chs.
	North bet. Sect. 27 and 28 Va. 16° 35' E.	
40.00	Set quartzite 16×8×6 ins, 11 ins. in the ground, for 1/4 Sec. cor. mkd 1/4 on W. face and raised a mound of stone alongside.	
43.00	Spring branch 5 lks. wide 6 ins. deep, in gulch runs S.W.	
53.00	Hollow, drains S.W.	
60.50	West spur of ridge.	
70.25	Spring branch, 2 lks. wide 6 ins. deep, runs W. in broad hollow.	
80.00	Set Limestone 16×15×4 ins 11 ins in the ground, for cor. to Sect. 21, 22, 27 & 28	4.00 22.00 40.00

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R. 12 E. S. L. M.

188	Sts.	marked 2 notches on S. and 3 notches on E edges, and raised a mound of stone alongside, from which A pine 7 feet in diam, bears S. 3° E. 48 lks. dist, mkd B.T. T. 2 N. R. 12 E. S. 24 B.T. No other trees in limit.
		Land, mountainous.
		Soil, 2nd rate.
		Timber, pine.
		80.00 chains over mountainous land.
		East on a random line bet. Secs. 22 and 24 Va. 16° 35' E.
		Ascend
	4.00	Pine 7 feet diam.
	22.00	Enter E & W ridge & spur.
	40.00	Set temporary 1/4 Sec. cor.

Subdivisions T. 2 N

Chs.		R. Chs.
72.00	Main E.W. ridge, Descend.	
80.22	Intersect N. and S. line, at cor. to secs 22. 23. 26 & 27 from which I run	
	West on a true line bet secs 22 and 27, with same va.	7.00 23.00
40.11	Set sandstone 20 × 14 × 8 ins. 15 ins. in the ground, for 1/4 sec. cor. mkd 1/4 on N. face and raised a mound of stone alongside.	40.00 49.00 56.00 80.00
80.22	The cor. to secs. 21. 22. 27 and 28.	
	Land, rolling mountains.	
	Soil, 3rd rate.	
	Timber, scattering pine.	
	80.22 chs, over mountainous land	40.00
	Note: the cor. to secs 15, 16, 21 and 22 being set, therefore	

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R. 12 E. S.L.M.

Chs.	
	Trun
	North on a random line bet. secs. 21 and 22
	Va. 16° 35' E.
7.00	Top of high peak.
23.00	Descend.
40.00	Set temporary 1/4 sec. cor.
49.00	Hollow drains N.W.
56.00	" " "
80.00	Intersect E. & W. line at cor. to secs. 15, 16, 21 and 22 re-established by me during this survey. from which
	Trun,
	South on a true line bet. secs. 21 and 22 with same va.
40.00	Set quartzite stone 10 x 10 x 6 ins. 6 ins. in the ground, for 1/4 sec. cor. marked 1/4 on W. face, and raised a mound of stone along side.

Sub-divisions T. 2 N. R.

Chs. 80.00	The cor. to Sect. 21, 22, 27 & 28,	Chs.
	Land, very broken mountainous.	
	Soil, 2nd and 3rd rate.	
	Timber, scattering pines.	55.00
	80.00 Chs. over mountainous land.	
	From the cor. to Sect. 32 & 33 on the South boundary of the Twp. established by me on this survey. I run North bet. Sect. 32 & 33 Var. 16° 35' E.	62.00
		80.00
	Descend on rock slide.	
34.00	Leave rock slide.	
40.00	Set quartzite stone 18×16×10 ins. 12 ins. in the ground. for 1/4 Sec. cor. marked 1/4 on W. face from which A pine 8 ins. diam. bears	

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R. 12 E. 432 L. M.

Chs.	N. 20° W. 31 lks. dist.
	mkd 1/4 S. B. T.
	A pine 16 ins. diam. bears
	S. 1° E 20 lks dist. mkd 1/4 S. B. T.
55.00	Bend of Cataract creek 30 lks
	wide, 18 ins. deep, bears S. W.
	runs N. W.
62.00	Enter dense timber.
80.00	Set Sand Stone 16 x 8 x 4 ins.
	11 ins. in the ground, for cor.
	to Sec. 28. 29. 32 and 33
	marked 1 notch on S. and 4
	notches on E. edges, from which
	A pine, 10 ins. diam, bears S.
	30° E. 7 lks. dist. marked T. 2
	N. R. 12 E. S. 33 B. T.
	A pine 10 ins. diam, bears
	S. 45° W. 11 lks. dist. mkd.
	T. 2 N. R. 12 E. S. 32 B. T.
	A pine 10 ins. diam, bears N. 35°

BOOK

Subdivisions T. 2 N. R. 1

Chs.	W. 22 lks. dist. mkd. T. 2 N. R. 12 E. S. 29, B.T.	Chs. 80.46
	A pine 10 ins. diam, bears N. 60° E. 11 lks. dist. marked T. 2 N. R. 12 E. S. 28 B.T.	
	Land, very broken mountains	
	Soil, 2nd rate.	
	Timber, pine on 17 chs.	40.23
	80.11 chs. over mountainous land.	
	East on a random line bet. Sects. 28 and 33	
	Var. 16° 35' E.	
17.80	Quartzite boulder 7 ft. diam.	
24.00	Ridge bears N. & S.	
40.00	Set Temp. 1/4 Sec. cor.	
65.75	Spring branch 15 lks. wide 10 ins. deep, runs N.	80.46
66.25	Spring branch 15 lks. wide 6 ins. deep, runs N. Azimuth	

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R. 12 E. S. L. M.

Chs.	
80.46	Intersect N. and S. line 36 Chs. N. of cor. to Secs. 27, 28, 33 & 34, from which Drum. N. 89° 45' W. on a true line, bet. Secs. 28 and 33 with same va.
40.23	Set Sandstone 20x10x8 ins. 15 ins. in the ground, for 1/4 Sec. cor. - mkd. 1/4 on N. face from which, A pine 8 ins. diam, bears N. 35° E. 35 links dist. mkd 1/4 S. B. T. A pine 10 ins. diam, bears S. 10° E. 19 lks. dist. marked 1/4 S. B. T.
80.46	The cor. to Secs. 28, 29, 32 and 33, Land, rolling mountains

Sub-divisions T. 2 N. R. 1

Ch.		Ch.
	Soil, 2nd rate.	
	Timber pine on 80.46 chs.	52.50
	North bet. Sec. 28 X 29	80.00
	Va. 16° 35' E.	
21.00	Creek in hollow, 20 links wide	
	10 ins. deep, runs N.E.	
38.50	Spring branch 3 lks. wide	
	6 ins. deep, runs N.E. in hollow	
40.00	Set sandstone 18 X 12 X 4 ins.	
	12 ins. in the ground, for 1/4	
	Sec. cor. marked 1/4 on W. face	
	from which	
	A pine 6 ins. dia. bears N 85°	
	E. 12 lks. dist. mks. 1/4 S. B. T.	
	A pine 5 ins. diam, bears N.	
	30° W. 7 lks. dist. mks. 1/4 S. B. T.	
49.70	Spring branch 7 lks wide	
	4 ins. deep, runs N.E.	
51.75	Spring branch 3 lks wide	

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R. 12 E. S.L.M.

Chs.	6 ins deep, runs N.E.
52.50	Spring branch, 3 lks, wide 4 ins. deep, runs N.E.
80.00	Set Sand Stone 16×10×6 ins, 11 ins. in the ground, for cor. to sect. 20. 21. 28 and 29. marked 2 notches on S. and 4 notches on E. edges and raised a mound of Stone alongside from which A balsam 7 ins. diam, bears N. 40° E. 13 lks. dist, mkd T. 2 N. R. 12 E. S. 21 B.T. A pine 6 ins. diam, bears N. 15° W. 13 lks. dist, mkd T. 2 N. R. 12 E. S. 20 B.T. A balsam 6 ins. diam, bears S. 20° W. 20 lks. dist, mkd T. 2 N R. 12 E. S. 29 B.T. A Pine 8 ins. diam, bears

BOOK-

Subdivisions T. 2 N. R. 1

Cls.	S. 6.00 E. 76 lks. mkd. T. 2 N. R. 1 E. S. 28 B.T.	Cls.
	Land, rolling Soil, 2nd rate. Timber, pine & fir on 80 ac.	
	East on a random line bet. Secs. 21 and 28	80.18
	Va. 16.00 E.	
27.75	Creek 25 lks. wide, 10 ds. deep, in bottom, runs N.	
40.00	Set Temp. 1/4 Sec. cor.	
80.18	Intersect N. bd. line, 49 lks. S. of cor. to Secs. 21, 22, 27 and 28 from which Drum, S. 89° 30' W. on true line bet. Secs. 21 and 28, with same mks.	
40.49	Set quartzite 36 x 15 x 10 ins. 18 ins. in the ground, for 1/4 Sec. cor. mkd. 1/4 on N. face	

BOOK-A-185

R. 12 E. S. L. M.

Chs.	from which A fir 12 ins. diam, bears N. 20° W. 81 lks. dist. - marks 1/4 S. B. T. A pine 10 ins. diam, bears S. 60 W. 17 lks. dist, - mks 1/4 S. B. T.
80.18	The cor. to Secs. 20, 21, 28 and 29. Land, broken. Soil, 2nd rate. Timber, pine & fir on 80.18 chains August 30th 1881
	Note: The cor. to Secs. 16, 17, 20 and 21 being lost Drew:- North on a random line bet. Secs. 20 and 21

Subdivisions T. 2 N.

Chs.		Chs.
	Var. 16° 35' E.	
4.00	Hollow drains N. E.	80.00
27.50	Ridge bears N. E. & S. W.	
37.50	Hollow drains E.	
40.00	Set stone 1/4 Sec. cor.	
80.00	Intersect E. & W. line at cor. to Sec. 16. 17. 20. 21. restablished by me during this survey from which I run South on a true line bet. Secs. 20 & 21 with same var.	
44.00	Set Limestone 18 x 14 x 4 ins. 12 ins. in the ground, for 1/4 Sec. cor. marked 1/4 on W. face, from which A pine 10 ins. diam. bears S. 11° W. 54 lks. dist. mkd 1/4 S. B. T.	19.00 44.00
	A pine 8 ins. diam. bears S. 75° E. 82 lks. dist. mkd 1/4 S. B. T.	

BOOK-A-185

R. 12 E. S.L.M.

Chs.	
80.00	The cor. to Sects. 30. 31. 28 and 29.
	Land, broken.
	Soil, 2nd rate.
	Timber, pine and fir on 80.00 Chains.
	From the cor. to Sects. 31 and 32 on the South boundary of the Prop. established by me during this Survey I run
	North bet. Sects 31 and 32 Va. 16° 35' E.
19.00	Ascend
41.00	Set Sandstone 10×10×6 ins. 6 ins. in the ground, for 1/4 Sec. cor. mkd 1/4 on W. face, and raised a mound of stone, along side.

Subdivisions T. 2 N.

Chs.		Chs.
65.00	Ridge bears N.E. & S.W.	
80.00	Set Sandstone 20×16×10 ins.	
	15 ins. in the ground, for	
	Cor. to Secs 29, 30, 31, & 32	
	Mkd 1 notch on S. and 5	10.00
	notches on E. edges and	30.00
	raised a mound of stone	40.00
	alongside, from which	
	A pine 2 ½ ins. diam, bears	50.00
	S. 31° E. 12 lks. dist. mkd.	69.30
	T. 2 N. R. 12 E. S. 31 & 32 B.T.	
	A pine 18 ins. diam, bears	80.16
	S. 51° E. 14 lks. dist. mkd	
	T. 2 N. R. 12 E. S. 32. B.T.	
	A pine 14 ins. diam, bears	
	N. 60° E. 10 lks. dist. marked	
	T. 2 N. R. 12 E. S. 29 B.T.	
	Land, rolling.	40.48
	Soil 2nd rate	
	Timber, pine & aspen on 80 chs.	

BOOK-A-185

N. R. 12 E. S. L. M.

Chs.	
	East on a random line bet. secs. 29 and 32 Va. 16° 35' E.
	Ascend
10.00	Ridge bears N.E. & S.W. descend
30.00	Head of hollow drains N.E.
40.00	Set temp. 1/4 Sec. cor. at head of hollow drains N.E.
50.00	Head of hollow drains N.E.
69.30	Cataract creek 25 lks, wide 12 ins. deep, runs N. ascend
80.16	Intersect N. & S. line 41 lks. S. of cor. to secs. 28, 29, 32 and 33. from which I run S. 89° 42' W. on a true line, bet. secs. 29 and 32 with same va.
40.08	Set quartzite stone 14 x 10 x 8 ins. 9 ins. in the grounds, for 1/4 Sec. cor. mkd. 1/4 on N. face

BOOK-A-1

Subdivisions T. 27 N. R. 12

Chs.		Chs.
	from which A pine 10 ins. diam., bears N. 70° E. 18 lks. dist., marked 1/4 S. B. T. A pine 8 ins. diam., bears S. 39° E. 20 lks. dist., marked 1/4 S. B. T.	
80.16	The cor. to secs. 29, 30, 31 and 32. Land, rolling. Soil, 2nd rate. Timber, pine and fir on 80.16 chs.	40.24
	West on a random line between secs. 31 and 31 Var. 16° 35' E.	
40.11	Set temp. 1/4 sec. cor.	
53.91	Head of flat canon, drains N. E.	80.24
80.24	Intersect W. boundary of	

BOOK-A-185

R. 12 E. S.L.M.

Chs. Prop, 2.29 chains S. of cor. to Secs. 30 and 31 re-established by me on this survey, from which I run, S. 88° 22' E. on true line bet. Secs. 30 and 31 with same va.

40.24 Set quartzite stone 13×10×6 ins. 9 in in the ground for 1/4 Sec. cor. mkd 1/4 on N. face, from which
A pine 18 ins. diam, bears S. 58° E. 37 links. dist. mkd 1/4 S.B.T.
A pine 15 ins. diam, bears N. 30° W. 21 links dist, marked 1/4 S.B.T.

80.24 The cor. to Secs. 29. 30. 31 and 32.

Land, rolling.

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Subdivisions T. 2 N. R.

Chs.		Chs.
	Soil, 2nd rate.	
	Timber, pine on 80.24 chs.	
		71.00
	North bet. Sec. 29 & 30	80.00
	Va. 16° 35' E.	
	Descend.	
24.00	Bottom of flat hollow, and	
	Spring branch 5 lks. wide	
	6 ins. deep runs N.E.	
40.00	Set quartzite 16×6×6 ins. 11 ins.	
	in the ground, for 1/4 Sec. Cor.	
	mkd 1/4 on W. face from	
	which	
	A pine 18 ins. diam, bears	
	S. 89° W. 5 lks. dist. marked	12 E
	1/4 S.B.T.	
	A pine 16 ins. diam. bears S.	
	69° E. 28 lks. dist. marked 1/4	
	S.B.T.	
44.50	Spring branch 5 lks. wide	

BOOK-A-185

R. 12 E. S. L. M.

Chs.	
	4 mis. deep, runs N.E. in broad flat hollow, Ascends
71.00	Spur ridge bears E. & W.
80.00	Set Limestone 22 × 14 × 6 ins. 15 ins. in the ground, for cor. to Sect. 19. 20. 29 & 30 Marked 2 Notches on S. and 5 notches on E. edges. From which,
	A pine 13 ins. diam, bears N. 41° W. 12 lks. dist, mkd. T. 2 N. R. 12 E. S. 19 B.T.
	A pine 12 ins. diam, bears S. 3° W. 45 links dist. mkd T. 2 N. R. 13 E. S. 30 B.T.
12 E	A pine 26 ins. diam, bears S. 30 E. 41 links. dist. mkd T. 2 N. R. 12 E. S. 29 B.T.
	A pine 10 ins. diam, bears N 8° E 26 links dist, mkd.

Subdivisions T. 2 N.

Chs.	T. 2 N. R. 12 E. S. 20 B.T.
	Land, rolling.
	Soil, 1st rate
	Timber, pine and fir on
	80.00 chains.
	East on a random line
	bet. Secs. 20 and 29
	Va. 16° 35' E.
	Descend.
22.50	Creek 5 links wide 4 ins. deep
	runs N in broad hollow, Ascend.
40.00	Set temporary 1/4 Sec. cor.
47.50	Ridge bears N.E. and S.W.
62.50	Head of hollow drains N.E.
80.60	Intersect N. and S. line 20 links
	S. of cor. to Secs. 20, 21, 28 & 29
	from which I run
	S. 89° 51' W on a true line
	bet. Secs. 20 and 29, with same va.

Chs.
40.30
80.60
40.00
55.00
80.26

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N. R. 12 E. S. L. M.

Chs.

80.30 Set Sandstone 15×14×6 ins., 10 ins. in the ground, for 1/4 Sec. cor., mkd 1/4 on N. face and raised a mound of stone alongside.

No trees within limit

80.60 The cor. to Sec. 19, 20, 29 & 30

Land, Mountainous.

Soil, 2nd rate.

Timber, pine on 80.60 chains.

West on a random line bet. Secs. 19 & 30

Var. 16° 35' E.

Along gentle N. Slopes

40.00 Set Temporary 1/4 Sec. cor.

55.00 A hollow drains N. E.

80.26 Intersect W. Boundary of Rsvp. 2.21 chains S. of cor. to Secs.

Subdivisions T. 2 N. R.

Chs.		Chs.
	19 and 30. from which I run S. 88° 26' E on true line bet. Secs. 19 and 30 with same ra.	16.50
40.26	Set quartzite stone 10×10×6 ins. 6 ins in the ground, for 1/4 Sec. cor. marked 1/4 on N. face	40.00
	from which	73.00
	A pine 20 ins. diam. bears N. 70° E. 21 links. dist. marked 1/4 S. B. T.	80.50
	A pine 4 ins. diam, bears S. 50° E. 20 links. dist. mkd 1/4 S. B. T.	
80.26	The cor. to Secs. 19, 20, 29 and 30.	40.25
	Land, rolling.	
	Soil, 2nd rate.	
	Timber, pine on 80.26 chs.	
	Note: The cor. to Secs 17, 18, 19 and 20 being set I run. North on a random line	

BOOK-A-185

R. 12 E. F.L.M.

Chs.	
	bet. Secs. 19 and 20
	Va. 16° 35' E.
16.50	Spring branch 4 links wide 6 ins. deep, in broad flat hollow runs E.
40.00	Set temporary 1/4 Sec. cor.
73.00	Ridge bears N.W. & S.E.
80.50	Intersect E. & W. line 10 lks. W. of cor. to Secs. 17. 18. 19 and 20 from which I run, S. 0° 4' W. on a true line bet. Secs. 19 and 20 with same va.
40.25	Set Sandstone 24 x 16 x 7 ins 18 ins in the ground, for 1/4 Sec. cor. marked 1/4 on W. face and raised a mound of stone alongside from which
	A pine 15 ins. diam, bears N. 78° W. 33 lks dist, mkd.

Sub. T. 27 N. R. 12 E. S. L. M.

Chs.	
	1/4 S. B. T.
	No other trees on limit.
80.50	The cor. to Sects. 19. 20. 29 & 30
	Land, rolling.
	Soil, 2nd rate.
	Timber, pine.
	Mountainous on 80.50 chains
	August 31st 1881

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General Description

The land is, in this Township, good timber land, but rather inaccessible on account of the ruggedness of the ground. The timber is mostly yellow pine of an average thickness of 18 inches. There is some 4 x 5 feet in diam, but the greater part is as above.

A. L. Ferrow
U. S. Deputy Surveyor.

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Oct 5th 1887

In retracing line between Secs. 26 and 27 T 2 N R 3 E on the above day I found a quarter section corner as herein described (viz a Sandstone 14" x 8" x 5" with mound of stones alongside and marked 1/4 on West face) which showed no indications of having been moved but which was about 30 chns north of the cor to Secs 26, 27, 34 & 35 and 50 chns south of the cor to Secs 22, 23, 26 and 27

Simon J. Mackie
U.S. Deputy Surveyor
Salt Lake City Utah
Oct 7th 1887

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U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, Jan 26th, 1882

The foregoing field notes of the survey ~~of the~~

and Resurvey of the

Subdivisions

Township No 2 N. *Range No* 12 E.

of the Salt Lake Meridian, Utah Territory,

Executed by A. D. Fenton

Under his *contract No* 105

of the 29th *day of* July 18 81,

in the month of August 1881,

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

Wm. Salomon.

U. S. Surveyor General for Utah.