BOOK-A-183

'PORT: 1883

ied 188

amined by John H. Campe

mpared by Ed. Michaelis, L. W. Hickok

FIELD NOTES

OF THE SURVEY OF THE

Subdivisions

OF

ownship No. 5 South

'ange No. 4 East

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

Andrew J. Stewart Jr.

U. S. Deputy Surveyor,

Under his Contract No. 103

ed June 15th 1881

ey commenced November 7th 1881

vey completed November 16th 1881

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1.

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Township 5 S **R.** 4 E

6	49	5	37	4	30	3	21	2	13	1
47		46		36		29		20		10
7	44	8	35	9	27	10	18	11	9	12
43		42		33		26		17		7
18	41	17	32	16	25	15	16	14	6	13
40		39		31		23		15		4
19	79	20	71	21	65	22	59	23	50	24
81		80		73		66		60		52
30	83	29	74	28	67	27	62	26	53	25
86		84		75		69		63		54
31	88	32	77	33	70	34	64	35	56	36

2

2

NAMES AND DUTIES OF ASSISTANTS:

Jesse J. Fuller Compassman

Enos Carter Chainman.

Ezra Carter Chainman.

John Olen Chainman.

Brigham J Brown Chainman.

Erik Ohlenslager Axeman.

Jasper Baren Axeman.

Flagman.

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Subdivisions T. 3 S. R. 4 E. S. L. Mer.

On the night of Nov. 6 1882 I took an observation on the star Polaris in accordance with instructions contained in the Manual of Surveys. and drove pickets on the line thus establish-ed

Survey commenced November 7. 1881. with a vernier com-pass manufactured by W. and L. E. Gurley examined and app-roved by the United States Surveyor General for Utah

Before commencing this sur-vey I test my compass on the line established last night and find it correct.

the cor. to secs 13 & 24 on the guide meridian

Subdivisions T. 5 S. R. 4 E.

Chains which is a red sand stone
2 X 14 X 11 ins firmly set in the
ground and marked 3 notches
on the N & S edges with a mo-
-und of stone alongside. I ran
North on a blank line on the
east boundary of sec 13 and
40.06 chs found the ¼ sec cor. an
at 80.04 found the sec. cor. My
compass will therefore run the
same line as the exterior bounda-
-ries, and the chaining practica
agrees.

Thence I run West on a tru
line, as per special instructi
furnished me by the surveyor
General dated Salt Lake. Ci
Utah Oct 27. 1881, between secs
13 & 24 Var 16° 30' E

Chains

2.9

12.64

25.44

34.94

35.4

45.6

54.

74

Salt Lake Meridian

Chains from closing cor. to secs 13 & 24. a red sand stone 20. 14 × 4 ins marked 3 notches N. and 3 notches S. and C.C. in a mound of stone.

2.94 Enter scrub oaks

12.64 A rocky wash 3 ft deep & 20 lks wide. drains N.E. Ascend ridge

25.44 Top of ridge about 200 feet above last sec. cor.

34.94 Set a granite stone 26 × 12 × 10 ins 19½ inp in the ground for ¼ sec cor and raised a mound of stone along side. marked 1/4 on N. side.

35.44 Wash 3 ft deep & 10 lks across descends N in a hollow 60 ft below ridge.

45.69 Road bears N & S

54.44 A Wash 3 ft deep 20 lks wide. drains N 20° E

74.94 Set a granite stone 20 × 14 × 6 ins

Subdivisions T. 5 S. R. 4 E.

Chains 15 ins in the ground for cor to secs 13. 14. 23 and 24 marked 3 notches S. and 1. notch on E edges and raised a mound of stone alongside

Land. gently rolling bench. Soil 1st rate. Undergrowth oak and sage brush on 74.84 chs

North between secs 13 & 14
Var. 16° 39' E.
Line descends through oak brush

1.30 Wash. course N 30° E

40.00 Set a sand stone 16×8×7. 10 ins in ground marked ¼ on N. face & raised a mound of earth & stone 2½ feet at base & 18 in high for ¼ Sec cor

46.50 Wash course N 35° W. 10 lks wide 2 feet deep

65.00 Leave oaks. enter bottom land
No trace of old corner.

80.00 Set a sand stone 18×10×8 in

Salt Lake Meridian.

Chains. 11 ins in ground marked 4 notchs on S. and 5 on W. for corner to secs 11. 12. 13 & 14 Raised a mound of earth and stone 30 ins at the base and 20 in high

Land first half mile over gently rolling bench last half mile rich loam. Undergrowth oak 65 chs

East on a random resurvey line between Sec 12 & 13. Va 16° 30' E

Over level meadow

35.00 Field fence bears N 59° W & S 59° E

36.00 A stake & rider fence bears N 31° E & S 31° W

40.00 Set a temporary ¼ Sec cor

52.00 Round Valley creek 20 lks across 12 ins deep runs N. W.

53.00 A post and pole fence course N & S

Subdivisions T. 3 S. R. 4 E.

Chains.	
59.85	Water sect N 31° E & S 31° W
79.90	Intersect the East boundary of township 21 lks. N of cor to secs. 7.12.13 and 18. Which is a red sand stone 18 X 12 X 7. marked with 2 notches on the North and 4 notches on S edges and a mound of stone along side
	Thence S run N 89° 51' W on a true line bet secs 12 and 13 with same va
	No trace of old corner
39.45	Set a cobble stone 18 × 12 × 6 Marked ¼ on W side for ¼ sec cor 12 ins in ground and raised a mound of stone alongside
79.90	cor to secs 7.12.13 and 14
	Land level. Soil 1st rate
	No timber

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Salt Lake Meridian

Chain. North on resurvey bet. Secs 11 and 12

Va 16°30' E

Descend along gently rolling bene
sloping North and West

25.00 Leave oaks and enter meadow

31.00 Spring 3 lks across

34.00 Fence N 45° W and S 32° E

38.30 Found ¼ sec. cor. laying down. 30 lk
West of line. reset same and mad
a mound of stone 2 ft at base and
18 in high alongside. Then correct
back making to this point

40.00 to ¼ sec Cor.

41.30 Round valley creek runs N 38° W
15 lks across 12 in. deep

67.50 Spring creek 4 lks across runs S. W

75.75 Field fence and road bears
N 58° W and S 58° E
Water ditch 10 lks across course
N. W. and S. E.

10

Subdivision T. 5 S. R. 4 E.

Chains	
80.00	Cor falls in a swamp. No traces of stone cor. Set a granite stone 18×12×10 marked with 5 notches on S and 1 notch on E edges 12 ins. in ground for cor. to secs 1, 2, 11 and 12 and raised a mound of stone 2 ft high and 4½ ft at base alongside.
	Land. first half mile gently descending N and W. last half mile level
	Soil 1st rate
	Undergrowth oak brush on 25 chs.
	East on a random resurvey line bet secs 1 and 12
	Va 16° 30' E
	Line runs over a sage brush bench gently descending W
3.50	Enter field. fence bears N. and S.

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Salt Lake Meridian.

Chains	
11.20	Leave field, containing about 5 acres. Fence bears N & S. Ascend low ridge through thick sage brush
19.00	Top of ridge bears S.W. and N.E.
24.50	Wash course S.W. Farm house bears S. about 5 chs
33.50	Cr wash. 2 ft deep. 10 lks across course
40.00	Find ¼ Sec cor on line
	Cr NW corner of field bears S. 150 lks dist. Fence bears S. 20° W and N 70°
41.00	Water ditch 10 lks across runs N 80° W.
55.00	A point from which John McCham's house bears S. 20 chs
62.50	To point from which E. side of field bears S. about 8 chs dist
67.00	Foot of ridge. begin to ascend.
76.00	Top of spur of ridge 50 ft high course S.
80.00	Intersect E boundary of township

Subdivision P. 5 S. R. 4 E.

Chains.	
	at cor to secs 1. 6. 7 and 12. Which is a granite stone 18×12×9 ins. in ground, marked with 1 notch on N. and 5 notches on S. edges with mound of stone alongside. Thence I run W. on a true line bet. secs. 1. and 12 with same va.
40.00	A cobble stone firmly set in ground and marked ¼ on N. face. I raised a mound of stone 1½ ft high 3½ ft at base alongside.
80.00	The cor. to secs 1. 2. 11. and 12.
	Land rolling.
	Soil 1st and 2d rate
	Undergrowth sage brush. on 68.80 chs
	November 7th 1881

3,5

Salt Lake Meridian.

Chains	
	North on a random recovery line bet. Secs 1 and 2
	Va 16° 30' E
	Line runs over gently ascending bench covered with sage brush
1.00	Leave swamps. begin to ascend,
4.00	Road bears E. & W. Enter sage brush
6.00	Stephen Ross' house bears E 4 ch.
12.50	Top of ridge 40 ft above sec. cor.
27.00	Wash at foot of ridge course S 20° W
28.50	Wash 20 lks across, 5 ft deep course S. 60° W.
30.00	To point from which the S. E. corner of field containing 15 acs bears W about 8 ch. dist
40.00	set temporary ¼ sec. cor.
41.00	Wash. course S. W.
56.00	Water sect runs N 60° W 10 lks wide
63.00	Road N 45° W

Subdivisions T. 5 S., R. 4 E.

Chains		Chains
72.00	Top of low ridge bears S 45° W	
74.00	Wash. courses S 35° W 15 lks wide. 10 lks across	
79.20	Intersect N boundary of township	1.00
	80 lks E of cor to secs 1. 2. 35 and 36,	1.50
	which is a sand stone 18×10×7 firmly set in ground and marked with	9.00
	1 notch on E and 5 notches on W.	18.50
	edges and a mound of stone alongside	40.00
	Thence I run S 0° 34° E on a true line	
	bet secs. 1 and 2 with same va.	
39.20	No trace of old corner Set a granite stone 16×8×5. 10½ ins	
	in ground marked ¼ on W. face, and	50.00
	raised a mound of stone alongside.	80.00
79.20	The cor to secs. 1. 2. 11 and 12	
	Land rolling.	
	Soil gravelly loam. 2d rate	
	Undergrowth sage. on 76 chs.	

Salt Lake Meridian.

Chains	
	West on a true line bet secs 14 and 23
	Va. 16°30' E
	Over rolling hills and through brush
1.00	Drag road course N.E. and S.W.
1.50	Wash course N.E. and S.W.
9.00	Drag road course N 1°30' E on ridge about 30 ft above cor
18.50	Wash 20 lks across. 3 ft deep. course N.W.
40.00	set a sand stone 16×10×4 ins. 11 in ground for ¼ sec. cor. marked ¼ on W. face. and raised a mound of stone 1½ ft high. 3 ft at base alongside
56.00	Hollow drains N 30° E
80.00	Set a granite stone 26×12×9 ins 17½ in ground for cor. to secs. 14. 15. 22 and 23. marked with 2 notches on E. and 3 notches on S. edges. and raised a mound of stone 2 ft high and 4½ ft at base. alongside.

Land uneven. Soil 2d rate
Undergrowth on 80.00 chs.

Subdivision T. 5 S. R. 4 E.

Chains		Chains
	North bet secs 14 and 15	
	Va 16°30' E	
	Along E base of mountain	
.75	Drag road to timber bears N40° E	
15.00	Hollow course N40° E	7.50
40.00	Set a granite stone 16×10×7 ins. 10⅔ ins	
	in ground for ¼ sec cor marked ¼	
	on W face and raised a mound	15.0
	of stone 1½ ft high and 3½ ft at base	30.0
71.00	E end of grove of aspen of about one acr	34.0
80.00	Set a granite stone 20×8×6 ins. 15	40.0
	ins in ground for cor. to secs 10. 11.	47.5
	14 and 15 marked with 4 notches	73.0
	on S and 2 notches on E edges.	
	and raised a mound of stone 2½	76.0
	ft high and 4½ ft at base alongside	79.5
	Land sloping to North	80.6
	Soil gravelly 2d rate	
	Undergrowth oak and aspen	
	on 80 chs	

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Salt Lake Meridian.

Chains East on a random line bet. secs 11 and 14

Va 16°30' E

Descend through oaks

7.50 Foot of ridge 30 ft below top. A wash 20 lks wide. 3 ft deep drains N. 10° E

15.00 Top of ridge 80 ft above top. course N.

30.00 Foot of ridge

34.00 Wash 15 lks wide. 3 ft deep. drains N.

40.00 Set temporary ¼ sec cor.

47.50 Old road bears N.E. and S.W.

73.00 Dry bed of creek drains N.E. Aspen timber along banks.

76.00 Old road bears N.E. and S.W.

79.50 Trail bears N.E. and S.W.

80.60 Intersect N. and S. line at 30 lks S. of cor to secs. 10.11.14 and 15. Thence I run S 89°47' W on a true line bet secs 11 and 14, with same Va.

Subdivision 18 T. 3 S. R. 4 E.

Chains.	
40.30	set a granite stone 24×24×8. 18 ins in ground for ¼ sec. cor. marked ¼ on N. face. and raised a mound of stone 1½ ft high and 3½ ft at base alongside
80.60	The cor. to secs. 10, 11, 14 and 15
	Land gently sloping N and E.
	Soil 1st rate
	Undergrowth oak brush on 80.60 chs.
	North bet secs. 10 and 11
	Va 16° 45' E.
	Descend gently sloping bench through oak brush.
1.50	Wood road bears S. 30° W and N 30° E
1.70	A wash 10 lks wide, 3 ft deep drains N.
10.00	Leave wash course N 30° W

Chains
38.50
40.00
55.0
59.0
75.2
80.00

Salt Lake Meridian

Chains	
38.50	Leave oak brush
40.00	Set a sand stone 28×20×8.18 2/8 ins ground for 1/4 sec cor. marked 1/4 on W face and raised a mound of stone alongside
55.00	Enter sage
59.00	Wash course N. 20° E 15 lks across 3 ft deep
75.25	Road bears N 80° E and S 80° W
80.00	No trace of old corner. Set a granite stone 18×9×6.12 ins. in. ground for cor. to secs 2. 3. 10 and 11 marked with 5 notches on S. and 2 notches on E edges and raised a mound of stone alongside.

Land gently sloping N.
Soil 1st and 2d rate
Undergrowth oaks and sage brush.
60.00 chs

20

Subdivisions T. 5 S. R. 4 E.

Chains. East on a random resurvey line bet secs 2 and 11

Va 17° 30' E

Descend bluff bears N. W. and S. E.

2.00 Foot of bluff about 40 ft below top bears N 50° E and S 50° W. Leave sage brush

3.00 Fence bears N 50° W and S 50° E.

8.50 Round Valley creek 20 lks wide 12 ins deep, rapid current, rocky bottom, and runs N. W.

20.00 Round Valley creek 20 lks wide, runs S. W.

22.50 Same creek 20 lks across runs N. W.

27.00 Leave bend of creek, runs N. W.

40.00 Set temporary ¼ sec cor.

46.00 A house bears W 4 chs

59.00 Fence bears N 30° E and S 30° W.

Leave plowed land, Enter meadow

66.00 Stake and rider fence bears S. 70° E and N 70° W

Salt Lake Meridian.

Shawn.

80.50 Water ditch 10 lks wide, runs N.W.

80.64 Intersect N and S. line at 22 lks N. of cor to secs 1, 2, 11 and 12. Thence I run N 89° 50' W. on a true line bet secs. 2 and 11 with same va.

No trace of old cor

40.32 Set a white flint stone 14×8×6, 9⅓ ins. in ground for ¼ sec cor marked ¼ on N face and raised a mound of stone alongside.

80.64 The cor. to secs 2, 3, 10, and 11

Land level

Soil rich black loam 1st rate

No timber, sage brush on 2 chs

North on a random resurvey set Secs. 2 and 3.

Va 16°30' E

Across creek bottom and over uneven bench and mountain

22

Subdivision T. 5 S., R. 4 E.

Chains		Chains
3.70	Brow of bench bears N.W. and S.E.	
3.50	Foot of bench 30 ft below top. Enter creek bottom	
4.00	Field fence bears N.E. and S.E.	
4.50	Round Valley creek 20 lks wide, 12 ins. deep. runs N.W	40.50
9.00	Fence bears E and W.	
9.25	Road from Charleston to Wallsburg bears E and W.	80.50
11.50	Leave creek bottom. begin to ascend	
32.00	Top of hill about 300 ft above creek	
39.25	Bottom of hollow	
40.00	set temporary ¼ sec. cor	
45.00	Top of smooth ridge bears S 80° W	
69.50	Wash 20 lks wide and 5 ft deep course S.W.	
80.50	Intersect. of boundary of township at cor to secs 2. 3. 34 and 35. A sandstone 20X12X9 firmly set in ground and marked with 2	6.00 7.50

Salt Lake Meridian.

	Chains	notches on E. and 4 notches on W edges and a mound of stone alongside. Thence I run S. on a true line bet secs 2 and 3 with same Va,
	40.50	No trace of old corner; Set a granite stone 18×12×6. 12 ins in the ground marked with ¼ on W side for ¼ sec cor. and raised a mound of stone alongside
	80.50	The cor. to secs 2. 3. 10 and 11
		Land uneven
		Soil mixed with sand and gravel 3d rate No timber
		Mountain on 6 q. chs Nov. 8th 1881
		West on a true line bet. secs. 15 and 22
		Va 16° 30' E.
		Over ridges and hollows, through sage brush
	6.00	Wash descends N.
	7.50	Road to timber 60.00 chs S.

Subdivisions T.5 S. R.4 E

Chains.		Chains.
8.00	Foot of ridge bears N. and S.	
24.00	Top of ridge bears S.10° W.	
25.85	Red pine 18 in dia.	
34.75	Road to timber, S.	
35.50	Hollow course N. and S.	
40.00	Set a granite stone 20×12×10 ins.	
	15 ins in ground for ¼ sec cor	
	marked ¼ on N. side and raised	21.50
	a mound of stone alongside	24.00
58.00	Top of ridge bears N. & S.	
58.50	A red pine 20 in dia	40.00
63.80	A red pine 14 in dia	
66.50	A drag road to timber bears	
	N. and S.	
79.80	Top of highest ridge 10 chs S.	43.50
80.00	Set a sand stone 24×10×10 ins	54.65
	18 ins in ground for cor to secs 15. 16.	72.50
	21 and 22 marked with 3 notches on	
	S. and 3 notches on E. edges, and raised	74.00
	a mound of stone alongside	79.60

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Salt Lake Meridian.

Chains.	
	Land broken soil 2d rate
	Timber scattering red pine
	Mountains and Under growth on 80 chs
	North bet secs 15 and 16.
	Va 16° 30' E
	Descend mountain
21.50	Leave scattering pines
24.00	Dray road to timber bears N 45° E and S. 45° W
40.00	set a granite stone 18×9×7.12 ins in ground for ¼ sec cor marked ¼ on W face and raised a mound of stone alongside. Enter oak brush
43.50	Top of spur of ridge bears N 60° E
54.65	steep descent
72.50	Foot of steep descent. A ravine course N 40° E.
74.00	Ravine course N 40° E. heads 25 ch S 40° W
79.60	Wash 40 lks wide. 10 ft deep course N 40° E

Subdivisions T. 5 S. R. 4 E.

Chains		Chains
80.00	set a granite stone 24×20×12 ins 18 ins in ground for corner to secs 9, 10, 15 and 16. marked with 4 notches on S. and 3 notches on E edges and raised a mound of stone 2½ ft high and 4½ ft at base alongside.	35.00
		40.00
		52.00
		80.25
	Land broken, soil 2d rate	
	Timber scattering pine. 22.50 chs	
	Undergrowth oak last 40 chs. Timber and undergrowth on 62.50 chs Mountan 80 chs	40.12
	East on random line bet. secs 10 and 15	80.25
	Va 16° 30' E	
	Over spurs of mountain ~~through brush~~	
1.50	Hollow 25 lks wide 10 ft deep course N 45° E	
8.50	Ravine course N. and S.	
13.00	Top of ridge bears S. 10° W. and N 10° E 7.00 chs to bench	

Salt Lake Meridian

Chains.	
35.00	Hollow and kanyon road bears N and S.
40.00	Top of ridge. set temporary ¼ sec cor
52.00	Hollow descends N 20° E
80.25	Intersect N and S. line 35 lks N of cor to Secs 10. 11. 14 and 15. Thence I run N 89° 45' W on a true line bet secs 10 and 15 with same Va.
40.12	set a granite 20×12×7 ins. 15 in ground for ¼ sec cor marked ¼ on N. face and raised a mound of stone alongside
80.25	The cor. to secs 9. 10. 15 and 16
	Land broken
	Soil gravelly 2d rate
	Undergrowth Oak and serviceberry.
	on 80.25 chs
	North bet secs 9 and 10
	Va 16 45° E
	Line descends foot hills and sloping bench.

Subdivision of T. 5 S. R. 4 E.

Chains.		Chains.
.25	Hollow 20 lks wide 8 ft deep course N 55° E	
35.50	Top of ridge bears S 15° W and N 15° E to valley	
40.00	set a granite stone 18×12×5 ins 12 ins in ground marked ¼ on W face for ¼ sec cor	40.00
	and raised a mound of stone alongside	60.00
65.00	Foot steep descent to bench	66.50
80.00	set a granite stone 20×9×7 ins 15 ins in ground for cor to secs 3, 4, 9, and 10 marked with 5 notches on S and 3 notches on E edges and raised a mound of stone alongside	80.00
		40.00
	Land descends N.E. to bench. then slopes gently to creek bottom	
	soil 1st and 2d rate	
	Undergrowth Sage brush on 50.00 chs	80.00

Salt Lake Meridian

Chains	East on a random line bet secs. 3 and 10
	Va 16°30' E
	Over level bench through oak brush.
40.00	Set a temporary ¼ sec. cor.
60.00	Enter sage brush.
66.50	Road course S. E. and N. W.
80.00	Intersect N. and S. line at .50 lks N of corner to secs 2.3.10 and 11.
	Thence I run N 89°39' West on a true line bet secs 3 and 10 with same va.
40.00	Set a sand stone 16×10×6 ins 10½ ins in ground for ¼ sec. cor. marked ¼ on N face and raised a mound of stone alongside.
80.00	The cor to secs 3.4.9 and 10
	Land mostly level.
	Soil gravelly 2d rate
	Undergrowth oak and sage brush on 80 chs.

30

Subdivisions. T. 5 S. R 4 E.

Chains.		Chains
	North on a random line bet Secs 3 and 4	40.30
	Va 16°30' E	
	Descend gentle slope through sage and serviceberry brush	80 30
10.00	Top of sharp bluff 50 ft above creek	
17.00	Enter creek bottom	
22.00	Round Valley creek 20 lks wide 12 ins deep. rocky bottom runs N 80° W	
26.00	Road from Charleston to Wallsburg bears N 80° W and S. 80° E	
30.00	Foot of abrupt bench 200 lks below top. Leave creek bottom,	5.00
40.00	Set a temporary ¼ sec cor	24.00
55.00	Top of bench, from which point Jas Saby's house bears S 66°30' E 40 chs dist	40.0
80.30	Intersect N boundary of township at 25 lks E of cor to secs. 3. 4. 33 and 34	
	Thence I run S 0° 10' E on a true line betw. secs. 3 & 4.	65.00
	with same va,	80.00

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Chains	
40.30	Set a granite stone 18×12×10 ins. 12 ins in ground for ¼ sec cor anarked ¼ on W face and raised a mound of stone alongside.
80.30	The cor to secs 3. 4. 9, and 10
	Land rolling. Soil 1st and 2d rate
	Undergrowth sage brush.
	Service berry brush on 80.30 chs
	West on a true line bet secs. 16 and 21
	Va, 16°30' E
	Over highest point of mountain
5.00	Hollow heads 15.00 chs S.
24.00	Top of highest point of mountain
40.00	Set a granite stone 24×14×9 ins. 18 in in ground for ¼ sec cor marked ¼ on N side and raised a mound of stone alongside.
65.00	Hollow heads 15.00 ch N 25° W
80.00	set a granite stone 20×12×7 ins 15

Subdivisions T. 3 S. R. 4 E.

Chains		Chains
	ins. in ground for cor. to secs 16, 17, 20 and 21 marked with 3 notches on S. and 4 notches on E edges. and raised a mound of earth 2½ ft high and 4½ ft at base alongside.	35.00 40.00
	Land mountainous on 80 chs	
	Soil 2d and 3d rate	48.00
	Timber red pine on N side of Mountain near the summit and aspen near the N base. Undergrowth Oaks and aspen on 80 chs.	80.0.0
	North bet secs 16 and 17	
	Va 16°30' E	
	Over mountain and descending N slope through oak and serviceberry brush.	
11.00	Top of highest ridge bears N 60° W and S 70° E Begin to descend.	
28.00	Top of abrupt bluff 200 ft high	

Salt Lake Meridian

Chains	
	Sunday Kanyon heads 5.00 chs E.
35.00	Enter aspen at foot of bluff.
40.00	set a granite stone 18 x 10 x 8. 12 ins in ground for ¼ sec cor marked ¼ on W face and raised a mound of stone alongside.
48.00	Leave aspen grove of about 3 acres.
80.00	set a granite stone 18 x 14 x 9 ins 12 ins in ground for cor. to secs. 8. 9. 16. and 17 marked with 4 notches on S and 4 notches on E edges and raised a mound of stone alongside
	Soil. black gravelly loam 1st rate
	Timber aspen in hollow
	Undergrowth aspen and serviceberry. on 80 chs. Land mountainous on 80 chs.
	East on a random line bet Secs 9 and 16
	Va 16° 30' E.

Subdivisions T. 5 S. R. 4 E.

Chains	
	Line descends over N. slope of mountain
5.50	Sunday Kanyon heads 50.00 ch S
16.00	Top of spur of Mountain bears N. & S.
30.00	Wash descends N
40.00	Set a temporary ¼ sec cor
48.00	Spur of mountain bears N & S.
63.50	Hollow descend N
80.60	Intersect N and S. line 38 lks N. of cor. to secs 9, 10, 15 and 16. Thence Run N 89° 42' W on a true line bet- secs 9 and 16 with same va
40.30	Set a granite stone 18 x 12 x 5 ins. 12 ins in ground for ¼ sec cor. marked ¼ on N face and raised a mound of stone alongside
80.60	The cor to secs 8, 9, 16 and 17
	Land broken, sloping N. Mountainous
	Soil rocky 3d rate
	Undergrowth service berry and oaks on 60 chs

Chains	
5.00	
12.00	
40.00	
43.00	
45.00	
80.00	

Salt Lake Meridian

Chains	
	North bet secs. 8 and 9
	Va 18° 30' E
	Descend along E base of mountain
5.00	Top of sharp point of ridge 50 lks W of line bears S 15° W. Enter oaks.
12.00	Side Canyon heads S 50° W 20.00 chs
	Joins Sunday Canyon 20.00 chs N 50° E
40.00	Set a flint stone 24 × 16 × 8 ins. 18 ins in ground for ¼ sec. cor. marked ¼ on W face and raised a mound of stone alongside
43.00	Base of mountain bears S. E and N. W.
45.00	Leave oaks
	Point about 12.00 ft below top of mountain
80.00	Set a granite stone 22 × 8 × 7 ins 16½ ins in ground for cor to secs 4, 5, 8, and 9. Marked with 5 notches on S and 4 notches on E edges and raised a mound of stone alongside
	Land broken, soil 2d rate
	Undergrowth Oak and serviceberry.

Subdivisions, T. 36 S., R. 4 E.

Chains.	
	East on a random line bet secs 4 and 9
	Va 16°30' E
	Across foot hills sloping E and through sage brush
7.00	Deep hollow descends S.
13.10	Road to timber bears N and S.
16.00	Leave sunday Kanyon bears N and S.
20.00	Top of low ridge
40.00	Set a temporary ¼ sec. cor.
45.00	To bench and wash bears N and S.
	Leave foot hills
80.20	Intersect N. and S. line 35 lks S. of cor. to secs. 3. 4. 9 and 10.
	Thence I run S 89°45' W on a true line bet secs 4 and 9 with same Va.
40.00	Set a granite stone 22×10×8 ins 16½ ins in ground for ¼ sec. cor. marked ¼ on N. face and raised

Chains.
80.20
9.00
40.00
50.0
62.0
63.6
63.7
65.0

BLUN-A-183

Salt Lake Meridian.

Chains. a mound of stone alongside
80.20 The cor. to secs. 4. 5. 8 and 9
Land rolling. soil gravelly. 2d rate.
Undergrowth sage and serviceberry
on 80. chs Nov. 9th 1881

North on a random line bet.
secs. 4 and 5
Va 16°30' E
Over descending bench across
Provo river bottom and through willows.
9.00 Wash heads S 45° E and joins
main Wash 10.00 chs N
40.00 set temporary ¼ sec cor.
50.00 Wash course N 10° W Leave sage
and enter serviceberry.
62.00 Top of bluff 100 ft above river bottom
63.65 Bottom of bluff. Enter river bottom
63.75 Bend of Provo river runs W.
65.00 Bend of river. runs S. 60° W

Subdivisions T. 5 S. R. 4 E.

Chains.		Chains.
70.00	Bend of river course S. W. then S. E.	
73.80	Provo river runs S 40° W	
75.00	N. bank of Provo river. Enter willows.	
79.60	Intersect N. boundary of township	
	at cor to secs 4. 5. 32 and 33.	16.00
	Thence run S. on a true line bet.	40.00
	4 and 5. with same va.	
39.60	set a granite stone 20×14×6 ins 15 ins	
	in ground for ¼ sec cor marked ¼	
	on W side and raised a mound	50.00
	of stone alongside.	
79.60	The cor. to secs. 4. 5. 8 and 9.	80.00
	Land gently sloping bench and	
	river bottom	
	Soil 1st and 2d rate	
	Undergrowth oak and willow brush on 79.60 chs.	
	Wm Wright's house, barn and cultivated field	
	containing about 40 acres is in N. W. ¼ of sec 4	
	and his fenced meadow of about 60	
	acres is in N. E. ¼ of sec 5	

BOOK-A-183

Salt Lake Meridian.

Chains	
	West on a true line bet secs 17 and 20
	Va 16° 30' E
	Line passes along S W slope of mountains
16.00	Spur of mountain bears S W and N E.
40.00	set a granite stone 20 × 10 × 8 ins 15 ins in ground for ¼ sec cor marked ¼ on N side and raised a mound of stone alongside
50.00	A Hollow course S 40° W to middle fork of Bear Canyon 10 chs.
80.00	set a lime stone 24 × 10 × 8 ins 18 ins in ground for cor to secs 17, 18, 19 and 20. marked 3 notches on S and 5 notches on E edges and raised a mound of stone 2½ ft high and 4½ ft at base alongside
	Land broken
	Soil gravelly 2d rate
	No timber. Mountains on 80 chs

38 40

Subdivisions T. 5 S. R. 4 E.

Chains.	
	West on a random line bet secs 18 and 19
	Va 16°30'E
	Over broken ground
32.00	Middle fork of Bear kanyon bears N 75° W Enter aspen.
36.00	Leave aspen
40.00	Set temporary ¼ sec cor
47.00	Top of ridge descends N 70° W
73.00	Bear kanyon, course N 60° W
74.00	Enter aspen
78.00	N point of ledge of rock 30 ft high
79.30	Intersect W. bound of township 55 lks S of cor to secs 13. 18. 19 & 24 Thence I run S 89° 37' E on a true line bet secs 18 and 19 with same va.
39.30	Set a lime stone 26×14×9 ins 19½ ins in ground for ¼ sec. cor. marked ¼ on N. side and raised a mound of stone alongside.

BOOK-A-183

Salt Lake Meridian

Chains.	
79.30	The cor. to secs 17, 18, 19 and 20,
	Land broken and mountainous, soil gravelly, 2d rate
	Timber aspen on N side hollows,
	Undergrowth oak and aspen on 79.30 chs
	North bet secs 17 and 18
	Var. 16° 30' E
	Over ridges hollows and mountains,
6.00	Top of ridge descends W
15.00	Hollow course W
40.00	Set a lime stone 26×10×8 ins 19½ ins
	in ground for ¼ sec. cor. marked ¼ on
	W side and raised a mound of
	stone alongside,
41.50	Top of ridge course W.
77.50	Hollow 1 ch across 25 ft deep descends.
	N 80° W. Heads 30.00 chs E
80.00	Set a White sand stone 18×10×6 ins.
	12 ins. in ground for cor. to secs 7,
	8, 17 and 18, Marked with 4 notches on

Subdivisions T. 5 S. R 4 E.

Chains.	
	on S. and 5 notches on E edges, and raised a mound of stone alongside Land hilly, and mountainous Soil gravelly, 2d rate, Mountainous on 80 chs. No timber
	East on a random line bet secs 8 and 17
	Va 16°30' E
	Over a mountain
40.00	set temporary ¼ sec. cor.
52.00	Top of Mountain bears N 36° W and S 50° E
60.00	Hollow heads S 25° W 7.00 chs.
78.50	Top of ridge bears, S 20° W
80.48	Intersect N and S. line 60 ks N of cor to secs 8, 9, 16, and 17. Thence I run N 89° 34' W on a true line bet secs. 8 and 17 with same Va.
40.24	Set a granite stone 20 × 16 × 7 ins.

BOOK-A-183

Salt Lake Meridian

Chains.	
	12 ins. in ground for ¼ sec. cor. marked ¼ on N side and raised a mound of stone alongside.
80.48	The cor to secs 8, 9, 16 and 17
	Land mountainous soil 3d rate
	Undergrowth on N.E. slope of mountain
	Oak and servicebery. on 80.48 chs.
	West on a random line bet secs 7 and 18
	Va 16° 30' E
	Down steep descent to Provo river through oak brush.
40.00	Set temporary ¼ sec cor
46.00	Provo river bottom. Leave oaks. Enter Willows
47.00	Provo River 1.40 lks wide runs S 38° W
52.00	Leave river bottom and Willows.
73.00	Provo Kanyon road bears S.W. ¾ N.E.

Subdivision of T. 5 S. R. 4 E.

Chains.	
78.60	sulphur creek 4 lks wide runs S.
79.75	Intersect W boundary of township 42 lks S of cor. to secs 7. 12. 13 and 18
	Thence I run S 89° 42' E on a true line bet secs. 7 and 18 with same va.
39.75	Set a granite stone 24×14×9 ins 18 ins in ground for ¼ sec. cor. marked ¼ on N face and raised a mound of stone 1½ ft high and 3½ ft at base alongside.
79.75	The cor to secs 7. 12. 13 and 18.
	Land broken excepting on river bottom
	Soil on river bottom 1st rate on hills 2d rate
	Undergrowth service berry and willow on 79.75 chs.
	North bet secs 7 and 8
7	
8.	Va 16° 30' E.
	Over spurs of mountain and precipitous ledges of rock and through brush
1.00	Spur of mountain bears E & W.
44 8.50	Hollow course W.

Salt Lake Meridian.

Chains.

30.50 Top of spur of mountain. Steep descent to river W.

40.00 set a granite stone 24×10×8 ins 18 ins in ground for ¼ sec. cor. marked ¼ on W. face and raised a mound of stone alongside.

46.00 Top of perpendicular rock 30 ft high

79.50 Provo river bottom and mouth of hollow. heads 7.00 chs S. E.

80.00 set a lime stone 28×12×9 ins. 21 ins. in ground for cor to secs 5. 6. 7 and 8. marked with 5 notches on S. and 5 notches on E edges, and raised a mound of stone alongside

Land broken and mountainous. Soil 3rd rate

Undergrowth oaks. Service berry and willow on 80 chs.

Nov. 10th 1881.

44 46

Subdivisions T. 5 S. R. 4 E.

Chains.		Chain
78	East on a random line bet	
79	secs. 5 and 8	
	Va 16°30' E	
	Over N. slope of mountain ascending	
.50	Leave river bottom into oak & sumac berry	
39 14.00	A pond on river bottom bears N 6.00 ch	
36.50	Top of Spur of mountain course N & S.	
40.00	set temporary ¼ sec cor	6.50
50.00	A hollow descends N	
78.50	Top of ridge bears N and S.	7.00
79.40	Intersect N. and S. line at cor to	12.30
	secs. 4, 5, 8 and 9. Thence Run West	13.00
	on a true line bet secs. 5 and 8 with	17.00
	same va.	22.50
39.70	Set a granite stone 18×10×8 ins 12 ins	27.00
	in ground for ¼ sec. cor. marked ¼ on	33.0
	N. face and raised a mound of	
	stone alongside,	37.0
79.40	The cor to secs. 5. 6. 7 and 8.	40.0
	Land broken. Soil 3d rate	41.3

Salt Lake Meridian.

Chains.	
	Undergrowth serviceberry and oak brush on 78 chs.
	West on a random line bet Secs 6 and 7
	Var. 16° 30' E
	Across Provo river and Deer creek
6.50	Provo river 1.30 lks across. rapid current runs S 35° W.
7.00	Enter Willows
12.30	Provo kanyon road bears S. W and N. E.
13.00	Leave river bottom and Willows
17.00	Top of ridge course S 70 rch to Deer creek
22.50	Deer creek bottom
27.00	Road up deer creek bears S 30° E ¾ N 30°
33.00	Deer Creek 15 lks across. 12 ins deep rapid current. runs S. 25° W.
37.00	Leave creek bottom
40.00	set a temporary ¼ sec cor
41.50	Enter creek bottom.

Subdivisions T. 55 S. R. 4 E.

Chains		Chain
43.50	Leave creek bottom	
79.80	Intersect W boundary of Township 55 lks S of cor to Secs. 1. 6. 7 and 12. Thence I run S 89° 41' E on a true line bet secs 6 and 7 with same va.	
39.80	Set a granite stone 22×14×8 ins 16½ ins in ground for ¼ sec. cor. marked ¼ on N side and raised a mound of stone alongside.	1.60
		8.50
79.80	The cor to Secs. 5. 6. 7 and 8	9.60
	Land uneven. Soil on river and	17.50
	Deer creek bottoms. also on Deer creek	18.25
	bench 1st rate	40.00
	Timber cottonwood on river and	62.00
	creek bottoms Undergrowth oak	76.00
	willow and cottonwood on 79.80 chs	79.80
		39.80

Salt Lake Meridian

Chains	
	North on a random line bet secs 5 and 6
	Va 16° 30' E
	Over river bottom and ridges through Willows and serviceberry brush.
1.60	Channel of Bear river 60 lks across to S. bank of Island. Enter Willows
8.50	N bank of island to main channel of river
9.60	Across river Enter hawthorn brush
17.50	Kanyon road bears S 35° W and N 50° E
18.25	Leave river bottom and hawthorns.
40.00	set temporary ¼ sec cor
62.00	Top of spur of mountain course S 10° E.
76.00	Hollow descends S 30° E
79.80	Intersect N boundary of township 60 lks East of corner to secs 5. 6. 31 and 32 which is a sand stone 16 X 12 X 10 ins. firmly set in ground & marked with 5 notches on E and 1 notch on W edges. Thence I run S 0° 26. E on a true line bet secs 5 and 6 with same Va.
39.80	set a granite stone 20 X 12 X 9 ins 12 ins. in

Subdivisions T. 5 S. R. 4 E.

Chains.		
	ground for ¼ sec. cor. marked ¼ on W face and raised a mound of stone alongside	80.00
79.80	The cor. to secs. 5. 6. 7 and 8. Land uneven; soil on river bottom 1st rate. On hills 2d rate Timber, cottonwood on River bottom Undergrowth Willow and hawthorn and oak brush on 79.80 chs	
	From the cor. to secs 13. 14. 23 and 24. South on a true line bet Secs 23 and 24. Va 16° 30' E	
24.00	Ascend through oak brush A Wash 10 lks wide, 4 ft deep. drains N. E.	
27.00	Wood road bears N. E. and S. W.	
40.00	set a red sand stone 24 x 10 x 4 ins 18 ins in ground for ¼ sec. cor. marked ¼ on W. face and raised a mound of stone alongside.	

BOOK A-183

Salt Lake Meridian

Chain	
75.50	Enter aspen timber
79.25	A wash 10 lks wide 4 ft deep.
	drains N. E.
80.00	set a sand stone 20.×16×8 ins 15 in.
	in ground for cor to secs 23. 24. 25.
	and 26. marked with 2 notches on S.
	and 1 notch on E edges. From which
	An aspen 6 in dia. bears N 66° W.
	18 lks dist marked T. 5 S. R 4 E. S 23. B. T.
	An aspen 5 in. dia. bears S. 82° W.
	20 lks dist marked T 5 S. R 4 E. S 26. B. T.
	An aspen 4 in dia bears S 69° E 40.
	dist marked T. 5. S. R 4 E. S 25 B. T.
	An aspen 6 in. dia. bears N 65° E
	24 lks dist marked T 5 S. R 4 E. S. 24. B. T.
	Land nearly level. Sloping N
	Soil 2d and 3d rate
	Undergrowth oak. on 70.50 chs
	Aspen on 4.50 chs. Total timber
	and undergrowth 80 chs

Subdivisions T. 5 S. R. 4 E.

Chains	
	East on a true line bet secs 24 & 25 Va 16° 30' E
	Over bench gently sloping N through oak brush
4.50	Leave aspen
7.00	Road to timber bears N.E. and S.W.
40.00	Set a red sand stone 28×12×6 ins 21 ins in ground for ¼ Sec cor. marked ¼ on N face and raised a mound of stone alongside
52.00	Rocky wash 10 lks wide drains N 28° E.
75.50	Set a red sand stone 38×16×8 ins. 28½ ins in ground for closing corner to secs 24 and 25, marked 2 notches on S. and 4 notches on N. edges and c.c. and raised a mound of stone alongside
	7.50 chs. S. from the cor to secs 19, 24, 25 & 30 on meridian which is a sandstone 29×18×6 ins firmly set in ground and marked 2 notches on S. and 4 notches on N. edges with a mound of stone alongside. Land sloping N and E. Soil 1st rate Undergrowth oak on 71.00 chs,

Salt Lake Meridian

Chains. Timber aspen on 4.50 chs.
Nov. 11th 1881.

South bet secs 25 and 26
On a 16° 30' E

Over ascending ground through
Oak and serviceberry brush.

20.00 Begin to ascend mountain, Base
bears N. W. and S. E.

40.00 Set a sand stone 18×12×4 ins. 12 ins.
in ground for ¼ sec cor. marked ¼
on W face and raised a mound
of stone alongside.

75.00 Top of ridge bears E.

80.00 set a granite stone 24×14×10 ins. 18 ins.
in ground for cor. to secs. 25. 26. 35.

Subdivisions. T. 5 S. R. 4 E.

Chains.		Chains
	and 36, marked with 1 notch on	37.5
	S. and 1 notch on E. edges and raised	39.9
	a mound of stone alongside.	40.0
	Land rolling and mountainous	
	60.00 chs soil mixed with rock and	
	gravel 4th rate.	
	Undergrowth oak and aspen on	47.0
	80 chs.	49.0
	Timber aspen in hollows.	55.
		74
	East on a true line bet.	
	secs 25 and 36	
	Va 16° 30' E	
	Descending through oak brush.	
21.50	Foot of steep descent, a wash drain	
	N. E. Enter aspen.	
23.00	Road to timber bears N. E & S. W.	
	A spring of good water bears N 5 chs	
35.00	Leave aspen. Enter oaks.	

BOOK A-183

Salt Lake Meridian.

Chains.	
37.50	Top of ridge bears N. E and S. W.
39.90	Road bears N 35° E and S 15° W.
40.00	Set a sand stone 18×12×9 ins. 12 ins. in ground for ¼ sec cor. marked ¼ on the N. face and raised a mound of stone alongside
47.00	Enter aspen. Leave oaks
49.00	Road to timber bears N 20° E and S 20° W.
55.00	Leave aspen enter oaks
74.90	Set a granite stone 24×14×10 ins 18 ins in ground for closing corner to secs 25 & 36, marked with 1 notch on S and 5 notches on N. edges, and raised a mound of stone alongside. 6.90 chs. S from the cor to secs 25 30, 31 and 36 on meridian which is a granite stone 30×18×10 ins. firmly set in ground and marked 1 notch on S. and 5 notches on N edges and a mound of stone alongside. Land broken, Soil 2d rate. Timber aspen on 22.00 chs. Undergrowth Oak on 52.90 chs. Total timber and undergrowth on 74.90 chs.

5 56

Subdivisions T. 5 S. R. 4 E.

56

Chains	
	South bet secs. 35 and 36. Va 16°30' E
7.00	Foot of ridge. 80 ft below cor. Enter scrub aspen and brush
10.00	Wash on W side of kanyon drains E.
17.00	Enter aspen undergrowth
40.00	Set a granite stone 20×9×9 ins 15 ins in ground for ¼ sec cor. marked ¼ W face and raised a mound of stone alongside.
44.00	Enter Pine and balsam
55.00	Leave pine and balsam
58.00	Top of Mountain bears S 60° E & N 25° W
73.90	Set a sand stone 24×12×8 ins 18 ins in ground for corner to fractional secs 35 and 36 marked with 1 notch E. 5 notches W. and C. C. Raised a mound of stone alongside on the first Standard Parallel South 5.80 chs. W of the Standard

21.5

23.

35.

Salt Lake Meridian.

Chains. cor to secs 35 and 36 which is a gray sand stone 36×18×10 ins. firmly set in the ground and marked 1 notch E. 5 notches W and S.6.

Land rolling and Mountainous

Soil mixed with rock and gravel 4th rate

Undergrowth and timber on 51 chs.

5' 58

58

Subdivisions T. 5 S. R. 4 E.

Chains		Chains
		5.00
		38.50
		40.00
		41.50
		45.00
		46.00
		48.75
		70.00
21.		78.00
		80.00
2:		
36		

BOOK-A-183

Salt Lake Meridian.

Chains.	
	From cor to secs. 14. 15. 22 and 23 South on a true line bet secs. 22 and 23. Va 16°30' E
	Over spurs of mountain. through brush ascending
5.00	Leave foot hills and ascend abruptly
38.50	Hollow and drag road bears S.W. & N.E.
40.00	set a granite stone 20×10×7 ins. 15 ins in ground for ¼ Sec. cor, marked ¼ on W face and raised amound of stone alongside
41.50	Sharp spur of mountain bears S.W. & N.E.
45.00	Timber road bears S.W. and N.E.
46.00	Enter scattering pines
48.75	Leave pines. Enter fallen aspen.
70.00	Leave aspen
78.00	Top of ridge bears N 10° E and S 10° W.
80.00	set a granite stone 24×14×9 ins 18. ins. in ground for cor to secs 22. 23. 26 and 27. marked with 2 notches on S. and 2 notches on E edges, and

Subdivision T. 5 S. R. 4 E.

Chains.		Chains.
	raised a mound of stone 2½ ft high and 4½ ft at base alongside	78.50
		80.30
	Land broken and mountainous.	
	Soil 2d an 3d rate	
	Timber red pine and aspen, and undergrowth on 80 chs.	
		40.15
	East on a random line bet secs 23 and 26.	
	Va 16°30' E	
	Over descending ground through service berry brush	
8.00	A rock 8 x 6 & 4 ft high	
38.00	Road to timber bears N. and S. Enter aspen	80.30
40.00	Set temporary ¼ sec cor	
40.25	Hollow descends N. & E.	
43.00	Leave aspen.	
50.00	Top of spur of mountain bears N. and S.	
65.00	Foot of spur. Enter oaks.	

BOOK-A 183

Salt Lake Meridian

Chains.	
78.50	Leave oaks. Enter aspen & Willows
80.30	Intersect N and S line 45 lks S. of corner to secs 23. 24. 25 and 26. Thence I run S89° 41' W on a true line bet secs 23 and 26 with Same Va.
40.15	Set a granite stone 18×12×5 ins 12 ins. in ground for ¼ sec cor marked ¼ on N face. from which. An aspen 5 in dia bears S10° W 15 lks dist marked ¼ S. B.T. An aspen 5 in dia bears N 50° W 25 lks dist marked ¼ sec B.T.
80.30	The cor. to secs 22. 23. 26 and 27. Land broken mountain Soil 2d and 3d rate Timber aspen and mountain willow. Undergrowth oak and serviceberry. on 80 30 Chs November 13th 1881.

62

Subdivisions T. 5 S. R. 4 E.

Chains	
	South bet secs 26 and 27
	Va 16°30' E
	Over highest mountain.
6.50	Head of hollow descends N. E.
32.50	Top of highest mountain bears S 50° E and N 40° W.
40.00	Set a granite stone 22×10×7 ins. 16½ ins in ground for ¼ sec. cor. marked ¼ on W face and raised a mound of stone alongside
56.00	A Hollow heads 4 ch N. E. and descends S. W.
75.00	Spur of mountain course S. W.
80.00	Set a granite stone 18×9×7 ins 12 ins in ground for cor to secs 26. 27. 34. and 35. marked with 1 notch on S. and 2 notches on E edge and raised a mound of stone alongside.
	Land mountainous.
	Soil mixed with rock and gravel
	3d rate. Mountains on 80 chs.

Chains

25.00

40.00

73.00

80.76

40.39

80.78

BOOK-A-133

Salt Lake Meridian.

Chains.	East on a random line bet
	secs 26 and 35
	Va 16°30' E
	Over highest mountain through brush
25.00	Top of highest ridge bears S.E. & N.W
40.00	set temporary ¼ sec. cor.
73.00	Enter aspen undergrowth.
80.78	Intersect N and S line 60 lks S of cor. to secs 25. 26. 35 and 36. Thence I run S 89° 34' W on a true line bet secs 26 and 35 with same Va.
40.39	set a granite stone 22×10×10 ins 16½ ins. in ground for ¼ sec cor marked ¼ on N face and raised a mound of stone alongside.
80.78	The cor to secs 26. 27. 34 and 35. Land mountainous. Soil mixed with rock and gravel. 3d and 4th rate. Undergrowth aspen and mountainous on 80.78 chs

Subdivision T. 5 S. R. 4 E.

Chains.		Chains.
	South bet secs 34 and 35	
	On 16°30' E	
	Descend W slope of mountain.	
40.00	set a sand stone 16×12×8 ins 10 2/3 ins in ground for 1/4 sec cor. marked 1/4 on W side and raised a mound of stone alongside.	
65.00	Top of spur of mountain course S 25° E	
68.00	Wash drains S. W.	24.00
74.60	Intersect first standard parallel 5.25 chs. E. of the cor to secs. 2 and 3. and at point of intersection set a sand stone 24×14×9 ins. 18 ins in ground for cor. to fractional secs 34 and 35. Marked C.C. on E face and 2 notches on E. and 4 notches on W edges and raised a mound of stone 2 1/2 ft high and 4 1/2 ft at base alongside.	40.00
	Land broken. mt. sloping W.	43.00
		80.00

Salt Lake Meridian

Chains.	
	Soil gravelly 2d and 3d rate. No timber
	South bet secs. 21 and 22 Va 16°30' E
	Over highest point of mountain
24.00	Head of hollow course N 30° E
40.00	Set a sand stone 20×12×8 ins 15 ins in ground for ¼ sec. cor. marked ¼ on W face and raised a mound of stone alongside.
43.00	Top of highest mountain bears N W and S. E. Leave pine timber
80.00	Set a granite stone 18×10×5 ins. 12 ins in ground for cor to secs 21. 22. 27. and 28. marked with 2 notches on S. and 3 notches on E edges and raised a mound of stone alongside.

Subdivisions T. 5 S. R. 4 E.

Chains		Chains
	Land mountainous	
	Soil mixed with rock and gravel	
	3d and 4th rate.	40.17
	Timber scattering pines 37 chs	
	East on a random line bet	
	Secs 22 and 27.	80.35
	Va 16° 30' E	
	Through scattering pine timber	
	and aspen. along N slope of mountain	
17.50	Top of highest mountain bears N 35° W	
	and S 35° E Enter pine timber	
40.00	Set temporary ¼ sec cor.	
51.00	Spur of mountain bears N and S.	
58.50	Hollow course N	
78.75	Top of spur of mountain bears N and S.	
79.00	A red pine 18 in dia. leave timber	18.00
80.35	Intersect N and S line at cor. to	35.00
	Secs 22. 23. 26 and 27. Thence S run	

BOOK A-183

Salt Lake Meridian.

Chains.	
	West on a true line bet secs 22 and 27. with same Va.
40.17	set a granite stone 18×9×7 ins. 12 ins in ground for ¼ sec cor marked ¼ on N face from which
	A red pine 14 in dia bears S 30° W 45 lks dist marked ¼ S. B. T.
80.35	The cor to secs 21. 22. 27. and 28.
	Land uneven
	soil rocky 4th rate
	Timber red pine 62 chs.
	South bet secs. 27 and 28.
	Va 16° 30' E.
	Descending S. slope of mountain
	through serviceberry and aspen undergrowth.
18.00	E end of aspen grove Extends S 70° W 10 chs
35.00	Two hollows head 8.00 chs W of line
	one descends S 10° E into South fork.

Chains.		Chains.
	the other descends N 75° W into Bear Kanyon	
40.00	set a granite stone 24×12×5 ins 18 ins. ground for ¼ sec cor marked ¼ on W face and raised a mound of stone alongside.	.80
79.00	Enter hollow course S 10° E	40.00
80.00	Set a red sand stone 22×14×9 ins 16½ ins in ground for cor to secs 27, 28, 33 and 34. marked with 1 notch on S, and 3 notches on E edges and raised a mound of stone alongside.	76.00
		79.60
	Land gently sloping South.	39.80
	Soil gravelly 2d rate.	
	Undergrowth aspen and service berry.	
		79.60

BOOK A 183

Salt Lake Meridian.

Chains.	East on a random line bet secs. 27 and 34 Va 16°30' E
	Ascending side of mountain. through oak and serviceberry
.80	Leave hollow
40.00	set temporary ¼ sec cor
76.00	A hollow descends S.
79.60	Intersect N and S. line 50 lks S. of cor to secs 26. 27. 34 and 35. Thence I run S 89°38' W on a true line bet secs 27 and 34 with same Va.
39.80	set a sand stone 16×9×7 ins 11½ ins in ground for ¼ sec cor marked ¼ on N face and raised a mound of stone alongside.
79.60	The cor to secs 27. 28. 33 and 34. Land even. sloping S. W. Soil gravelly 2d rate Undergrowth oak and serviceberry.

Subdivisions T. 5 S. R. 4 E.

Chains		Chains.
	South bet secs. 33 and 34. Va 16° 30' E	
	Along E. foot of ridge, through thick oaks	10.00
15.00	Leave hollow bears S 10° E	16.50
40.00	Set a sand stone 22×12×7 ins 16½ ins in ground for ¼ sec cor. marked ¼ on W face and raised a mound of stone alongside.	21.00
		35.00
		39.00
		40.00
75.40	Intersect first standard parallel 5.10 E. of cor to secs 3 and 4 and at point of intersection set a granite stone 30×14×10 ins. 22½ ins in ground for cor to fractional secs 33 and 34 marked C.C. on E. face and 3 notches on E. and 3 notches on W. edges and raised a mound of stone alongside	46.50
		71.00
	Land gently descending S. Soil 2d rate Undergrowth oak	72.00

Salt Lake Meridian

Chains.	
	South bet secs 20 and 21 Va 16° 30' E
	Over descending ground
10.00	A hollow, heads 10 chs. E. course S 70° W
16.50	Ridge course S 60° W.
21.00	Hollow course S 55° W
35.00	Enter aspen
39.00	Leave aspen, Extends 30 chs E an W
40.00	set a granite stone 20 × 10 × 6 ins 15. ins. in ground for ¼ sec. cor. marked ¼ on W side. From which An aspen 4 in dia bears N 40° E 120 lks dist marked ¼ S. B.T. An aspen 5 in dia bears N. 60° W 150 lks dist marked ¼ S. B.T.
46.50	Top of ridge 30 ft above cor bears E and W
71.00	Two hollows join and descend N. W. to Bear Kanyon.
72.00	Begin to ascend ridge

Subdivision T. 5 S. R. 4 E.

Chains		Chains
72.50	Enter aspen	
80.00	set a sand stone 18×9×7 ins 12 ins in ground for cor to secs 20×21. 28 and 29. From which.	
	An aspen 4 in dia bears N 50° E	15.00
	90 lks dist marked T 5 S. R 4 E	40.00
	S. 21 B. T.	43.00
	An aspen 4 in dia bears.	
	N 35° W 75 lks dist marked T 5 S.	48.00
	R 4 E. S. 20 B. T. No other trees convenient to scribe raised a mound of stone alongside	80.15
	Land rolling	
	Soil 1st and 2d rate	
	Timber aspen on N side of hollows	
	Undergrowth serviceberry.	40.07
	Oak and aspen on 80 chs	
	November 14th 1881	
		80.15

Salt Lake Meridian

Chains.	
	East on a random line bet secs. 21 and 28.
	Va 16°30' E
	Along S. foot of mountain
15.00	A hollow 5 ch N.E.
40.00	set a temporary ¼ sec cor
43.00	Foot of highest mountain bears S.E. and N.W.
48.00	Ascent becomes steeper
80.15	Intersect N and S. line 65 lks. S. of cor to secs 21. 22. 27 and 28.
	Thence I run S 89° 32' W on a true line bet secs. 21 and 28 with same Va
40.07	set a sand stone 26×14×9 ins. 19½ ins in ground for ¼ sec cor. marked ¼ on N face and raised a mound of stone alongside.
80.15	The cor to secs 20. 21. 28 and 29.
	Land uneven gently ascending.

Subdivisions T. 5 S. R. 4 E.

Chains		Chains
	Soil gravelly 2d and 3d rate.	80.00
	Timber aspen in hollows.	
	Undergrowth oak aspen and service berry brush on 80.15 chs	
	South bet secs. 28 and 29 Va 16°30' E	
	Over dividing ridge between South Fork of Provo river and Bear Kanyon.	
11.00	A lone red pine 12 in dia 90 lks E of line	
38.50	Spur of highest ridge. Spur descends W. Ridge bears N & S. 250 lks E of line	
40.00	Set a granite stone 16×10×7 in 10⅔ in in ground for ¼ sec cor marked ¼ on W face and raised a mound of stone alongside.	25.00
64.00	A hollow course S 50° W	40.00
74.00	Top of spur of ridge bears S 55° W	62.00
77.00	A hollow course S 75° W.	76.00

Salt Lake Meridian.

Chains	
80.00	Spur of ridge descends W.
	Set a sand stone 22×18×7 ins. 16½ ins. in ground for cor to secs 28, 29, 32 and 33, marked with 1 notch on S. and 4 notches on E edges and raised a mound of stone 2½ ft high and 4½ ft at base alongside.
	Land rolling soil 2d rate
	East on a random line bet secs. 28 and 33.
	Va 16°30' E
	Over high point of ridge.
25.00	Top of high ridge bears N 20° W and S 20° E Begin to descend.
40.00	Set temporary ¼ sec cor.
62.00	Enter oaks.
76.00	Foot of ridge Enter hollow about

Subdivision T. 5 S. R. 4 E.

Chains.		Chains.
	5.00 chs wide course of hollow S.	
79.55	Intersect N and S line 70 lks	
	S. of cor to secs 27. 28. 33 and 34.	
	Thence S run S 89° 30' W. on a	
	true line bet secs 28 and 33.	3.00
	with same Va.	15.00
39.77	set a granite stone 20×15×8 ins.	18.00
	15 ins. in ground. for ¼ sec cor.	20.00
	marked ¼ on N side and raised	
	a mound of stone alongside.	36.00
79.55	The cor to secs 28. 29. 32 and 33.	
	Land broken mt.	
	Soil gravelly 2d and 3d rate.	40.00
	Undergrowth Oak 18.00 chs	
	Mountain on 79.55 chs.	
		50.50
		76.20

Salt Lake Meridian.

Chains.	
	South bet. secs. 32 and 33.
	Va 16° 30' E
	Over ridges and hollows through oaks
3.00	Head of hollow, course W
15.00	Top of ridge bears E and W
18.00	Hollow course W
20.00	S End of aspen grove. 15 lks W. of line extends S 75° E 20.00 chs
36.00	Top of ridge bears S W and N. E. Begin to descend into South Fork Kanyon
40.00	Set a sand stone 18×8+8 ins 12 ins in ground for ¼ sec cor. marked ¼ on W. face and raised a mound of stone alongside
50.50	Top of spur of ridge course S 15° W A hollow heads 5 chs N 45° E and decends South.
76.20	Set a granite stone 24×10×8 ins

Subdivision T.5 S. R4 E

Chains		Chains
	in ground for cor to fractional secs	
	32 and 33. marked with 4 notches on	
	E. 2 notches on W. edges and C.C.	
	Raised a mound of stone. 5 25 chs.	
	W of the cor to secs 32 and 33. on	7.00
	the first standard Parallel South	25.00
	which is a granite stone 36×18×10 ins	40.00
	firmly set in ground marked 4	
	notches E. 2 notches W edges and S.C.	
	Raised a mound of stone alongside	
	Land broken	65.00
	Soil mixed with gravel and rock	72.00
	3d and 4th rate	80.00
	Timber aspen in hollows and on	
	N. side of hills.	
	Undergrowth on 76 20 chs	

Salt Lake Meridian

Chains	
	South bet. secs. 19 and 20.
	Va 16° 30' E.
	Over ridges and kanyons.
	through oak and aspen undergrowth
7.00	Bear kanyon course N.
25.00	Top of ridge bears E and W.
40.00	Set a sand stone 18×10×7 ins. 12 ins.
	in ground for ¼ sec cor marked ¼
	on W face and raised a mound
	of stone alongside
65.00	Fork of Bear kanyon course N 70° W.
72.00	A hollow. heads 12.00 chs S 15° E.
80.00	Set a granite 16×8×6 in 10⅔ ins. in
	ground for cor to secs. 19. 20. 29 and
	30. marked with 2 notches on S. and
	5 notches on E edges. and raised
	a mound of stone alongside.
	Land uneven
	Soil gravelly 3d rate
	Undergrowth aspen and oak

Subdivisions T. 5 S. R. 4 E.

Chains	
	East on a random line bet secs. 20 and 29.
	Va 16° 30' E
	Over spurs of ridge through oak and serviceberry brush.
4.00	A hollow heads S 15° E 10.00 chs.
21.00	Top of spur of ridge bears N. and S.
28.00	Hollow heads S 15° E 15.00 chs.
40.00	Set temporary ¼ sec. cor.
46.00	Top of spur of ridge bears S 25° E and N 25° W. Enter aspen
55.00	A hollow heads S 25° E 8.00 chs
79.00	Leave aspen
79.75	Intersect N and S. line 60 lks S. of cor to secs 20. 21. 28 and 29. Thence Run S 89° 34' W on a true line bet secs 20 and 29 with same Va.
39.87	Set a granite stone 20×10×8 ins. 15 ins in ground for ¼ sec cor. marked ¼ on N face and raised a mound

80

Chains
79.75
3.00
24.00
38.00
40.00

Salt Lake Meridian.

chains	of stone alongside
79.75	The cor to secs. 20. 21. 28 and 29.
	Land hilly.
	Soil gravelly. 2d rate
	Timber aspen on 33.00 chs.
	Undergrowth oak and mountain
	Willow
	West on a random line bet
	secs. 19 and 30.
	Va 16°30' E
	Over spurs of mountain
3.00	Top of spur of ridge course N
24.00	Head of hollow descends N 10° W.
	S end of aspen grove extends 8.00 chs N.
38.00	Highest ridge bears N 75° W and
	S 40° E
40.00	Set temporary ¼ sec cor.

Subdivisions T. 5 S. R. 4 E.

Chains.		Chains
48.00	A hollow heads 4.00 chs N.	
67.00	Top of ridge bears N 70° E then S 65° E.	
68.50	Begin to descend abruptly along N slope of mountain. Enter scattering dry pine timber	4.50
80.48	Intersect W boundary of township 60 lks N of the cor to secs 19. 24. 25 and 30. Thence I run N 89° 34 E on a true line bet secs. 19. and 30 with same Va.	26.00 30.00 32.00 40.00
40.48	Set a granite stone 22×8×8 ins 16½ ins in ground for ¼ sec cor marked ¼ on N face and raised a mound of stone alongside.	45.00
80.48	The cor to secs 19. 20. 29. and 30.	58.00
	Land broken with hollows and ridges.	80.00
	Soil mixed with rock and gravel 3d and 4th rate.	
	Timber. dry pine N side of mountain and aspen in hollows.	

Salt Lake Meridian.

Chains	
	South bet secs 29. and 30.
	Va 16°30' E
	Over uneven ground through oaks and aspen.
4.50	sharp ridge bears N.W and S.E.
26.0.0	Enter aspen timber
30.00	Leave aspen
32.00	Top of ridge bears E. and W.
40.00	Set a sand stone 24×12×9 ins. 18 ins. in ground for ¼ sec. cor. marked. ¼ on W face and raised a mound of stone alongside.
45.00	Ravine, course S.E. 35.00 ch. then S.
58.00	Top of spur of ridge course S 30°E 30.00 chs then S 30° W to creek
80.00	Set a blue lime stone 20×12×8 ins. 15 ins in ground for cor. to secs 29. 30. 31 and 32. marked with 1 notch on S. and 5 notches on E edges. and raised a mound of stone alongside

Subdivision of T. 5 S. R. 4 E.

Chains.		Chains.
	Land uneven. sloping south	
	Soil gravelly 2d and 3d rate.	
	Timber aspen on 4.00 chs	
	Undergrowth oak and aspen on 76 chs	40.00
	November 15th 1881.	44.75
	East on a random line bet	53.50
	secs 29 and 32.	
	Va 16° 30' E	
	Line runs over rolling hills covered	
	with grass and oaks.	80.80
8.00	Top of ridge 80 ft above sec cor. bears	
	S 10° W and N 10° E. Descend abruptly	
15.30	Bottom of hollow about 200 ft below	
	Top of ridge. course S 15° E	
20.00	Top of spur of ridge course S 20° E	40.40
20.80	Bottom of ravine about 20 ft below	
	spur of ridge course S. W.	
27.00	Top of spur of ridge course S 23° W	

Salt Lake Meridian.

Chains.	
	about 10 chs to hollow which has same course to Holdaways' house on South fork creek.
40.00	set temporary ¼ sec cor.
44.75	Top of sharp rocky ridge about 60 ft above ¼ sec cor descends 600 chs to main hollow.
53.50	Bottom of main hollow drains S. W. about 50 ft below spur of ridge. Begin to ascend moderate slope
80.80	Intersect N and S. line. 80 lks S. of the corner to secs 28, 29, 32, and 33 Thence I run S 89° 26' W. on a true line bet secs 29, and 32 with same Va.
40.40	Set a granite stone 26×14×10 ins. 19½ ins in ground for ¼ sec cor. marked ¼ on N face and raised a mound of stone alongside.

Subdivisions T. 5 S. R. 4 E.

Chains	
80.80	The cor to secs. 29. 30. 31 and 32
	Land rolling and mountainous Soil mixed with rock and gravel 3d and 4th rate
	Undergrowth sage and Oak on 80.80 chs
	West on a random line bet secs. 30 and 31
	Va 16° 30' E
	Over a high ridge through oak and serviceberry
7.50	Bottom of hollow course S 15° W
37.50	Top of high ridge bears S 15° W and N 15° E
40.00	set temporary ¼ sec cor. in hollow
60.00	Foot of mountain, enter creek bottom.
65.00	S. fork creek 20 lks. wide 6 in deep runs S. 60°

Chains	
80.60	
40.60	
80.60	

Salt Lake Meridian

Chains	
80.60	Intersect W boundary of township 36 lks. N of the corner to secs. 25. 30. 31 and 36, Thence I run N 89°44'E on a true line bet. secs 30 and 31 with same Va.
40.60	set a sand stone 18×10×8 ins 12 ins. in ground for ¼ sec. cor. marked ¼ on N face and raised a mound of stone alongside.
80.60	The cor to secs. 29. 30. 31 and 32. Land mountainous. Soil gravelly 3d rate. Undergrowth oak and. service-berry.

Subdivision T. 5 S. R. 1 E.

Chains.	
	South bet secs. 31 and 32.
	Va 16°30' E
	Descending into South Fork kanyon through oaks and serviceberry.
20.00	Top of spur of ridge about 400 ft above South fork creek course S. W.
40.00	set a lime stone 24×10×5 ins 18 ins in ground for ¼ sec. cor. marked ¼ on W face and raised a mound of stone alongside,
55.75	South fork bottom and road bears
—	N 60° W and S 60° E.
56.00	Spring 15 lks across, from which a large stream of water flows,
61.00	South Fork of Provo river 40 lks wide 15 ins deep, rapid current, runs N 60° W.
61.50	Perpendicular rocks 40 ft high,
65.00	S. Holdaways' Mill and house.

Chains.
7.50

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Salt Lake Meridian.

Chains 77.50

bears E about 4.00 chs. dist.

first standard parallel 5.20 W of the cor. to secs 5 and 6 and at point of intersection set a granite stone 26 x 18 x 12 ins, 19½ ins in ground for cor to fractional secs. 31 and 32 marked with 1 notch on W and 5 notches on E edges and C.C. on E face, and raised a mound of stone alongside.

Land uneven. descending S.

Soil gravelly 3d rate.

Undergrowth oak and serviceberry brush on hills and willows on creek bottom.

which is sand stone 30 x 16 x 10 ins firmly set in the ground and in mound of stones marked 5 notches E., 1 W., 6 N. and S. C.

Subdivisions T. 5 S. R. 4 E.

Chains

General Description

The land contained in this township embraces nearly every variety from gravelly and rocky soil to rich black loam.

The soil of the bottom land along the Provo river and South fork of Provo river and Round valley creek and valley is generally rich black loam capable of producing abundant crops

In the central portions the land is rolling and mountainous but mostly covered with grass affording rich pasturage while the portions of Round Valley,

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Salt Lake Meridian

Prove river and South Fork and Deer creek bottoms contained in this township yields an abundance of meadow grass. These streams furnish abundant water for irrigation

Cottonwood of moderate size is found along the streams. aspen along the sides of hollows and base of mountains and pine and fir higher up on the North slopes of the ridges and mountains

There is an abundance of lime stone in secs 18 and 19 also considerable quantities in other secs,

A large portion of the farm and meadow land lying in secs 11. 12. 13 and 14 is owned by citizens living in the town of Wallsburg situated 40,00 chs East of secs 13 just out-

92

side of township.

There is one settler each in secs, 3, 4 and 13, and two in sec 12

S. Holdaway has a heard house and mill seat in sec. 32.

November 16th 1881

Andrew J. Stewart Jr.
U. S. Dep. Surveyor

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U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, July 22nd 1882

The foregoing field notes of the survey of the

Subdivisions

Township No. 5 South *Range No.* 4 East

of the Salt Lake Meridian, Utah Territory,

Executed by Andrew J. Stewart Jr.

Under his *contract No.* 103

of the 15th *day of* June 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-183

94

PORT: 1883

May 8th, 1882.

mined by John H. Campe.

pared by E. Michaelis & L. W. Hickok

FIELD NOTES

OF THE SURVEY OF ~~THE~~

ne mile of the South

nd resurvey of the South

nd West boundaries

OF

nship No. 6 South

ge No. 3 East

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

Andrew J. Stewart Jr

U. S. Deputy Surveyor,

Under his Contract No. 103

ated June 15th, 1881.

rvey commenced November 21, 1881.

rvey completed November 22 1881.

4

2.

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Township 6. S. R. 3 E.

107	6	178	5	149	4	148	3	146	2		1
	176		175		142		144				
106	7	173	8	141	9		10		11		12
	171		170		139						
104	18	168	17	137	16	127	15		14		13
	166		165		136						
101	19	163	20	134	21	125	22		23		24
	161		160		133						
99	30	158	29	132	28	123	27		26		25
	155		153		130						
97	31	151	32	129	33	121	34		35		36
	109		111		113						

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NAMES AND DUTIES OF ASSISTANTS:

Jesse J. Fuller Compassma

Enos Carter Chainman.

Ezra Carter Chainman.

John Glen Chainman

Brigham J. Brown Chainman

Erik Ohlendager Axeman.

Jasper Boren Axeman.

Flagman

B.L.M. A 183

West boundary Tp. 6 S. R. 3 East.

Resurvey of a portion of the exterior boundaries of T. 6 S. R. 3 E. Salt Lake Meridian. Survey commenced Nov 21st 1881 with a Burts improved Solar compass

I begin at the standard cor. to T 5 S. Rs. 2 and 3 E. which is a sand stone 24x16x 9" firmly set in the ground with a mound of stone along side. Thence Run South on a blank line on the East boundary of sec 1 va. 17° 15' E and at 40 chs. I found the ¼ sec cor, and at 80 chs. the sec cor.

I therefore continue the true line south and found no other corners standing the land having been cultivated but

Next Bdy Exteriors. T6S. R3E

that the corner to Tps. 6 and 7 S. Rgs. 2 and 3 E was due South of the starting cor.

I therefore begin at the co to Tps. 6 and 7 S. Rgs 2 and 3 E which is a cobblestone 20×1 ×8 ins. firmly set in the grou. marked with 6 notches on each edge. dug pits 24×18×12 ins lengthwise on each line N. S. and W. of stone 6 ft dist and raised a mound of earth 2½ ft high 5 ft base, alongside.

Thence I run

North on a true resurvey line bet. Secs 31 and 36

Va 17° 15' E

Chains

Over cultivated field nearly level.

22.56 Street fence bears E and W.

chains	Leave cultivated field
23.56	Fence on N side of street Enter cultivated field
36.65	Irrigation ditch 25 lks wide course S.E.
40.00	Field road bears E and W. Set a cobblestone 14×8×4 ins 10 ins in the ground for ¼ sec. cor. marked ¼ on W side. dug pits 18×18×12 ins N and S. of stone 1½ ft high 3½ ft base. alongside.
71.20	Enter S Bluffs Orchard
75.00	S. Bluffs house bears E about 4 chs. dist. Leave orchard
80.00	A line of cottonwood trees extends E and W. Set a cobblestone 18×12×6 ins 12 ins in the ground for cor. to secs 25. 30. 31 and 36. Marked with 1 notch on S. and 5 notches on N. edges. dug pits 18×18×12 ins. in each sec. 5½ ft dist and

West Bdy 99 Exteriors T.6 S. R.3 E.

Chains	raised a mound of earth 2 ft hig
	4½ ft base alongside.
	Land level
	Soil rich sandy loam 1st rate
	Timber scatering cottonwoo
	on line of field fences.
	North on true resurvey
	bet secs 25 and 30.
	Va 17° 15' E
	Over uneven land.
31.00	Bottom of Wash about 12 ft
	deep. drains S. W.
33.25	Dry bed of Rock canon creek
	drains S 75° W.
37.00	East Union ditch runs. S.E.
40.00	Set a cobblestone 20×8×8 ins 15
	ins in the ground for ¼ sec c

BOOK-A-183 100

Salt Lake Meridian

Chains	marked ¼ on W. side, dug pits 18 × 18 × 12 ins. N. and S. of stone 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base, alongside.
41.00	Flume across wash, course of Union ditch S 20° W. Wash 50 lks wide 10 ft deep drains W.
43.00	J. J. Baums' dwelling 4 lks W. of line
45.00	" " Barn 2 chs E.
62.50	Brush fence bears E and W.
70.00	Road bears N.W. and S.E.
64.00	Same road bears N E and S.W.
77.25	Spring branch 5 lks wide runs S.W.
80.00	Set a cobblestone 20 × 12 × 8 ins. 15 ins in the ground for cor. to secs 19, 24, 25 and 30, marked with 2 notches on S. and 4 notches on N. edges.

From which:

A cottonwood 10 ins dia bears S 30° W 50 lks dist marked. T. 6 S. R 2 E. S 25

Meet. Bdy 101

Exteriors T.6S. R3E.

Chains	
	B.T.
	A cottonwood 4 ins. dia bears S50°E
	50 lks dist marked T.6S. R3E S30.
	B.T.
	No other trees convenient to mark
	Land gently rolling soil 1st and 2d rate
	Timber cottonwood on 2.75 chs.
	North on a true resurvey line
	bet secs 19 and 24
	Va 17°15'E
	Through willows and cottonwood
	timber along Provo river bottom
1.00	Road bears N.W. and S.E.
2.50	Fence bears E. and W. enter
	cottonwood timber.
10 50	Willow fence on N. bank of
	creek

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Salt Lake Meridian.

Chains	
13.50	Thatcher & Halletts house bears E about 4 chs dist,
17.50	Spring branch runs S.W.
25.80	Same " " S 20° E
28.00	Top of low bench. 10 ft high. an old dugout in bank, leave willows and cottonwood timber. Enter cultivated field.
33.00	Old fence line bears E and W
38.00	Enter willows and timber.
40.00	Set a cobble stone 16×9×7 ins. 11 ins in the ground for ¼ sec cor. marked ¼ on W. side. From which A cottonwood 5 ins. dia. bears N 15° E 15 lks dist marked ¼ S. B. T. A cottonwood 4 ins dia bears S 40° W 8 lks dist Marked ¼ S. B. T.
42.00	Leave cottonwood trees. and willows

West Body 113

Exteriors T6S. R3E

4 Chains	Enter cultivated field.
52.50	Fence bears E and W.
72.50	East Union ditch 20 lks wide
72.90	Road bears N W and S.E. Leave field
	Isaiah Lott's dwelling bears
	W. about 3 chs.
79.00	Benj Richmonds dwelling bears
	W 90 lk. dist. Leave field.
80.00	Set a cobble-stone 18×12×8 ins. 12
	ins in the ground for cor to secs
	13.18.19 and 24. marked with
	3 notches on S. and 3 notches on
	N edges. dug pits 18×18×12 ins.
	in each sec. 5½ ft dist and raised
	a mound of earth 2 ft high
	4½ ft base. alongside.
	Land mostly level bottom.
	Soil 1st and 2d rate.
	Timber cottonwood on 67.50 chs

BOOK-A-183

Salt Lake Meridian.

Chains	
	North on a true resurvey line bet secs. 13. and 18.
	Va 17 15' E
	Through cottonwood timber and willows.
9.00	Road bears N. E. and S. W.
9 50	Enter scattering timber and willows.
28.50	J Borens house bears E 15 lks dist
40.00	set a cobble-stone 20×10×8 ins 15 ins. in the ground for ¼ sec. cor. masked ¼ on W. side. dug pits. 18×18×12 ins. N. and S of stone 5½ ft dist. and raised a mound of earth 1½ ft high. 3½ ft base. alongside.
79.20	To S. E. bank of Provo river.
	As it is impossible to establish permanently the cor. to secs. 7. 12 13 and 18 in the river I therefore

West Body Exteriors T6S. R3E

at this point 80 lks S. of the true point of said sec. cor. set a cobble-stone 24×18×10 ins. 18 ins. in the ground for witness cor. to secs. 7. 12. 13 and 18 marked with 4 notches on S. and 2 notches on N edges, and W. C. raised a mound of earth and stone alongside.

80.00 A point in river for cor. to secs 7. 12. 13 and 18.

Land uneven.

Soil 1st and 2d rate

Timber cottonwood

Undergrowth on 79.20 chs.

BOOK-A-133

Salt Lake Meridian.

Chains	
	North on a true resurvey line bet secs 7 and 12.
	Va 17° 15' E
	Over river bottom through willows and sage brush.
.60	Leave river. 20 ins deep runs S 20° W.
15.00	Water gate at head of water ditch 20 lks wide 12 ins deep course S.W.
35.50	Road bears N. 20° E. and S. 20° W.
39.00	Provo bench canal 20 lks wide 18 ins deep course S 60° W.
39.25	Road from Pleasant Grove up Rock canon bears N. 20° W. and E about 5.00 chs to river. Enter sage
40.00	I find the ¼ sec cor. lying down I reset it and raise a mound of earth and stone alongside
46.00	Leave river bottom. Enter foothills course N.E. and S.W.
80.00	I find the cor. to secs 1. 6. 7 and.

West Bdy 107

Exteriors T.6 S. R.3 E.

Chains	12 firmly set in the ground and marked with 5 notches on S. and 1 notch on N edges	Chai
	I rebuild a mound of earth and stone alongside	4.0
	Land first half mile nearly level, second half mile mostly foothills	15.0
	Soil 2d rate	16.0
	Undergrowth willow and sage on 80 chs.	40.
		80.0
	North on a true resurvey line bet secs 1 and 6. Va 17° 15' E	
	Over broken ground, ascending foothills covered with sage, and oaks.	

BOOK-A-183

Salt Lake Meridian.

Chains	
4.00	A rock 15 ft high crops out of bank
15.00	A ravine 150 lks wide 15 ft deep descend S 15° W
16.00	A bank of black dirt from a drift in hill.
40.00	I find the ¼ sec cor lying down reset the same and raise a mound of earth and stone alongside
80.00	The standard cor. to Tps 5 South Rgs 2 and 3 E.
	Land broken.
	Soil mixed with gravel 2d rate
	Sage brush on 80 chs.
	November 21. 1881

Exterior's T 6 S. R 3 E

	By random line I learn that only a portion of the corners on the south boundary of this township are standing and that the line cannot be extended six miles in consequence of high mountains and deep snow I therefore begin at the cor to Tps 6 and 7 S. Rgs. 2 and 3 E. and run
Chains	East on a true resurvey line bet Secs. 6 and 31.
	Va 17° 15' E
	Over cultivated land.
.22	G. W. Haw's dwelling 20 lks N of line.
2.08	Street fence course N. and S.
2.68	E. side of Union ditch 32 lks. wide course S.
12.00	Foot of bench bears N and S

Salt Lake Meridian.

Chains	
12.40	Union ditch 20 lks wide course E.
14.50	Top of bench 60 ft above last cor.
15.50	Road bears N 35° E and S 35° W.
40.00	Old mound remaining but ¼ sec. cor gone. I set a sandstone 20×10×6 ins 15 ins in the ground for ¼ sec. cor. marked ¼ on N. side dug pits 18×18×12 ins N and S. of stone 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base alongside.
45.50	Road to Rock canon in bottom hollow bears N. and S.
46.75	Sand Bank at S.W. point of bench bears N 100 lks.
80.00	At this point I find an old mound remaining. I re-establish the cor to secs 5. 6. 31 and 32 as follows.

Exteriors T6S R3E

Chains		Chains
	Set a limestone 20×10×9 ins 19 ins. in the ground, marked with 5 notches on E and 1 notch on W. edges, and raised a mound of earth and stone alongside.	20.00
	Land level bottom and bench	40.00
	Soil 1st and 2d rate	
	No timber.	45.00
		80.00
	East on a true resurvey line bet secs 5 and 32.	
	Va 17° 15' E	
	Over level bench and foothills.	
4.50	East Union ditch 12 lks wide course S.E.	
8.50	Road bears N and S.	
12.50	Small water ditch course S 20° E.	
19.50	Robt Edward's lime kiln bears	

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Salt Lake Meridian

Chains.	
	S 50 lks dist.
20.00	Enter foothills bears N and S.
40.00	At this point I find the ¼ sec lying down and reset the same, a lime stone 18×12×6 ins. marked ¼ on N. side and raised a mound of earth and stone alongside.
45.00	Leave foothill begin to ascend mountain.
80.00	I find the cor. to secs 4. 5. 33. and 34 also lying down I reset same a lime stone 18×10×8 ins marked with 4 notches on E. and 2 notches on W. edges. and raised a mound of earth and stone alongside.
	Land 20 chs level 60 chs mountainous
	Soil mixed with gravel 2d rate
	No timber

South Bay 1/3

Exteriors T.6 S. R.3 E.

6. Chains	East on a true resurvey line bet secs 4 and 33. Va 17°15' E	Chains
	Over mountain	
6.00	Ledge of rock 20 ft high bears N 2/4 S.	
10.50	Top of ledge of rock 35 ft high. Enter timber	
35.00	Top of spur of mountain descends S. Leave timber	
40.00	Set a lime stone 20×15×12 ins. 15 ins in the ground for 1/4 sec cor, and raise a mound of stone alongside Pits impractica.	
65.00	Head of 1st right hand fork of Rock canon bears N about 15 chs dist	
80.00	Set a lime stone 20×12×9 ins 15 ins in the ground for cor	

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Salt Lake Meridian

Chains	3. 4. 33. and 34 marked with 3 notches on E and W. edges. and raised a mound of stone alongside.
	Pits impracticable.
	Land mountainous.
	Soil 3d rate
	Timber scattering cedar and nut pine on 24.50 chs.
	November 22. 1881.

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General Description.

The eastern portion of this township is mountainous. The remainder consists of rolling foothills, level bench and some rich bottom land along the S. E. side of Provo river.

There are a number of settlers in the western portions of this township.

Andrew J. Stewart Jr
U.S. Dep Surveyor.

BOOK-A-183

U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, July 22nd 1882

The foregoing field notes of the survey of ~~the~~ one mile of the South and resurvey of the South and West boundaries

Township No. 6 South *Range No.* 3 East

of the Salt Lake Meridian, Utah Territory,

Executed by Andrew J. Stewart jr.

Under his *contract No.* 103

of the 15th *day of* June 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.

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REPORT: 1883

Filed May 8th 1882.

Examined by John H Campbell.

Compared by Ed. Michaelis, L.W. Hickok

FIELD NOTES

OF THE SURVEY ~~OF THE~~

and resurvey of fractional Subdivisions

OF

Township No. 6 South

Range No. 3 East

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

Andrew J. Stewart Jr

U. S. Deputy Surveyor,

Under his Contract No. 103

Dated June 15 1881.

Survey commenced Nov. 24th 1881.

Survey completed Nov 29th 1881.

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NAMES AND DUTIES OF ASSISTANTS:

Jesse J. Fuller ..... Compassman.

Enos Carter ..... Chainman.

Ezra Carter ..... Chainman.

John Allen ..... Chainman.

Brigham J. Brown ..... Chainman.

Erik Ohlenslager ..... Axeman.

Jasper Boren ..... Axeman.

..... Flagman.

Subdivisions T 6 S. R 3 E

On the night of November 18th 1881 I took an observation on the star polaris, in accordance with instructions contained in the Manual of Surveys, and drove pickets on the line thus established.

Survey commenced Nov. 24th 1881 with a vernier compass manufactured by W and L. E. Gurley, examined and approved by the Surveyor General of Utah.

Before commencing this survey I test my compass on the line established last night, and find it corect.

I begin at the cor. to Sec 4, 5, 32 an 33 on the south boundary of the Township

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Salt Lake Meridian.

and run East on a blank line the South boundary of Section 32 and at 39.97 chs I found the ¼ sec cor. and at 80.01 chs found the sec. cor.

As the South boundary of Sec. 33 crosses a mountain it was not rerun.

My compass will therefore run the same line as the exte-rior boundaries, and the chain-ing practically agrees.

Subdivision T.6 S. R 3 E

Chains	
	The East half of this township falling in high mountains renders it impracticable to subdivide at this season of the year in consequence of deep snow. I therefore begin at the cor. to secs 3. 4. 34 and 35 on the South boundary of the township and run.
	North bet secs 33 and 34
	Va 17° 15' E
	Over broken and mountainous land. Through Service-berry brush.
26.00	Divide between Rock and slide canons. Descend into Rock canon
40.00	Set a flint stone 20×16×10 ins 15 ins in the ground for ¼ sec

Chains
48.00
65.00
80.00

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Salt Lake Meridian.

hains	cor marked ¼ on W. side. and raised a mound of stone. pits impracticable.
48.00	Ravine descends W and joins 1st right hand fork of Rock canon about 15 chs W
65.00	Spur of ridge course W Enter aspen
80.00	Set a flint stone 18×12×10 ins. 12 ins. in the ground for corner to secs. 27. 28. 32. and 33. marked with 1 notch on S. and 3 notches on E. edges. from which An aspen 5 in dia bears N 40° E 60 lks dist marked T. 6 S. R 3 E S 27. B.T. An aspen 5 in dia bears S 50° W 25 lks dist marked T 6 S. R. 3 E. S 33 B.T. No other trees convenient to mark Land broken and mountainous Soil. black loam mixed with rock and gravel 2d rate

Subdivisions T.6 S. R.3 E.

Chains	
	Timber aspen in hollows on 15 chs
	North bet. Secs 27 and 28. Va 17°15' E.
	Over broken land along West slope of ridge. Through sarvice berry
18.00	Ravine course N.W. Leave aspen.
40.00	Set a quartz stone 20×12×12 ins 15 in the ground for ¼ sec. cor. marked ¼ on W. side and raised a mound of stone alongside. Pits impracticable
44.00	Spur of ridge course N.W. alon 100 ft above creek bottom.
52.00	Rock canon creek 15 lks wide Rock canon road bears E and
55.00	Leave creek bottom. Begin

BOOK-A-183

Salt Lake Meridian.

Chains	
	ascend. Enter oaks brush.
76.00	Top of ridge between 1st and 2d left-hand forks of Rock canon.
80.00	Set a flint stone 22×18×12 ins 16 ins in the ground for cor to secs 21. 22. 27 and 28. marked with 2 notches on S. and 3 notches on E. edges, and raised a mound of stone alongside.
	Pits impracticable
	Land broken.
	Soil mixed with rock and gravel
	2d and 3d rate
	Oaks and serviceberry on 80. chs.

Subdivisions T. 6 S. R 3 W

Chains	
	North bet secs. 21 and 22.
	Va 17° 15' E.
	Over broken ground through oak and serviceberry brush.
25.00	Enter maple grove of about 2 acres
31.00	2d left hand fork of Rock canon.
	leave maple grove
40.00	Set a granite stone 20×15×10 ins 15 ins. in the ground for ¼ sec cor. marked ¼ on W side dug pits 18×18×12 ins. N and S of stone 5½ ft dist and raised a mound of earth ½ ft high 3½ ft base alongside.
42.00	Road bears N 10° W.
43.00	Foot of bench 30 ft high.
44.50	Top of bench bears N.W. and S.E.
47.00	Enter aspen timber.
58.00	An aspen 10 in dia.
80.00	Set a granite stone 15×8×6 ins. 10 ins in the ground for cor to

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Salt Lake Meridian.

secs 15. 16. 21 and 22. marked with
3 notches on S. and E dgis.
From which
An aspen 8 ins. dia bears N 30° E
50 lks dist, marked T.6 S. R.3 E. S 15 B.T.
An aspen 12 in dia bears S 45° E
40 lks dist marked T.6 S. R.3 E, S 22 B.T.
An aspen 6 ins dia bears S 20° W 35 lks
dist marked T.6 S. R.3 E. S. 21 B.T.
An aspen 8 in dia. bears N 50° W 20.
lks dist. marked T.6 S. R.3 E S. 16. B.T.
Land rolling descending S.
Soil mixed with gravel 2d rate
Timber aspen on 33 chs.

Subdivisions of T.6S. R3E

Chains	North bet secs 15 and 16
	Va 17°15' E
	Over ascending ground
20.00	Divide at head of 2d left hand fork and Pole cañons.
40.00	Set a granite stone 18×12×10 ins 12 ins in the ground for ¼ sec cor. marked ¼ on W side from which
	An aspen 6 in dia bears N 30° E 35 lks. dist marked ¼ S B.T.
	An aspen 8 ins dia bears S 45° W 25 lks. dist. marked ¼ S. B.T.
42.00	Leave aspen, begin to ascend.
49.00	Ravine descends W
65.00	Foot of ledge of rock 25 ft high
	Enter scattering pine timber
80.00	Set a granite stone 24×16×10 ins 18 ins in the ground for cor to secs 9, 10, 15 and 16 marked with 4 notches on S. and 3

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Salt Lake Meridian.

Chains

notches on E edges. and raised a mound of stone alongside.
Land 1st half mile gently descending S. last half broken. mts.
Soil 2 and 3d rate
Scatering scrub pine and aspen on 57 chs.

The line runing N. bet secs 9 and 10 passes over precipitous ledges I therefore discontinue it.

Subdivisions T.6 S. R 3 E.

Chains	
	From cor. to secs. 4. 5. 32 and 33 on the south boundary of the township which is a lime stone 18×10×8 ins firmly set in the ground and marked with 4 notches on E and 2 notches on W. edges and a mound of earth and stone alongside.
	Run
	North bet secs 32 and 33.
	Va 17°15' E.
	Over broken land along the W. slope of ridge.
18.00	Ravine course W.
35.00	Spur of ridge course W
40.00	Set a flint stone 16×10×8 ins 11 ins in the ground for ¼ Sec cor, marked ¼ on W side and raised a mound of earth and stone alongside. Pits impracticable.

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Salt Lake Meridian.

Chains	
56.00	Ravine descends W
73.00	Spur of mountain course N.W. to canon
80.00	set a limestone 20×15×8 ins. 15 ins in the ground for cor. to secs. 28. 29. 32 and 33. marked with 1 notch on S. and 4 notches on E edges and raised a mound of stone alongside.
	Pits impracticable.
	Land broken
	Soil mixed with rock and gravel 3d rate.
	Mountains on 80 chs.
	East on a random line bet secs 28 and 33.
	Va 17° 15' E
	Over spurs of mountain.
35.00	Ledge of rock 30 ft high.
40.00	set temporary ¼ sec. cor.

Subdivisions T6 S. R3 E

Chains	
48.00	Timber slide.
49.00	Leave slide. Enter timber
60.00	1st right hand fork. Enter aspen.
80.48	Intersect N and S line 90 lks N. of cor to secs 27, 28, 33 and 34. Thence I run N 89° 22' W on a true line bet secs 28 and 33 with same va.
40.24	Set a limestone 18×12×9 ins. 12 ins in the ground for ¼ sec. cor. marked ¼ on N side and raised a mound of Stone alongside, Pits impracticable
80.48	The cor to secs 28, 29, 32 and 33. Land broken mts. Soil mixed with rock and gravel 3d rate Timber scrub pine and aspen on 31.48 chs.

Nov. 24th. 1882

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Salt Lake Meridian.

Chains	
	North bet secs 28 and 29
	Va 17°15' E
	Descend into Rock canon
26.00	Rock canon creeks 15 lk inde runs W
40.00	Set a limestone 18×10×10 ins 12 ins. in the ground for ¼ sec. cor. marked ¼ on W side, and raised a mound of stone alongside.
	Pits impracticable.
55.00	Top of rocky ridge 300 ft high bears. N 20° W and S 20° E
80.00	Set a granite stone 20×12×10 ins 15 ins in the ground for cor. to. secs 20. 21 28 and 29, marked with 2 notches on S. and 4 notches on E. edges and raised a mound of stone alongside.
	Pits impracticable.
	Land broken and mountainous.
	Soil 3d rate.

Subdivisions T. 6 S. R. 3 E.

Chains	Mountains on 80 chains.
	East on a random line bet Secs. 21 and 28
	Va 17°15' E
	Over mountans.
8.50	1st left hand fork heads about 15 chs N. course S 10° E
37.00	Top of dividing ridge between 1st and 2d left hand forks
40.00	Set temporary ¼ sec. cor.
80.56	Intersect N and S. line 65 lks N. of cor to secs. 21, 22, 27 and 28. thence Run
	N 89° 32' W on a true line bet secs 21 and 28 with same va.
40.28	Set a granite stone 16x12x9 in 11 ins in the ground for ¼ Sec. cor.

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Salt Lake Meridian

Chains	
	marked ¼ on N side and raised a mound of stone alongside. Pits impracticable.
80.56	The cor. to secs 20, 21, 28 and 29. Land mountainous Soil 2d and 3d rate. Mountains on 80.56 chains.
	North bet secs 20 and 21 On 17° 15' E
	Along E side of mountain
18.00	Enter aspen
30.00	A hollow descends E, bare aspen
40.00	Set a granite stone 18×10×10 ins 12 ins in the ground for ¼ Sec cor. marked ¼ on W side and raised a mound of stone alongside. Pits impracticable.

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Subdivisions T. 6 S. R. 3 E

Chains	
42.00	Spur of ridge course E
48.00	Road in left hand fork bears N & S
59.00	Begin to descend into Little rock canon
68.00	Bottom of Little Rock canon, dry bed of creek 12 lks across.
X 80.00	Set a lime stone 18×14×7 ins 12 ins in the ground for cor to secs 16, 17, 20 and 21 marked with 3 notches on S. and 4 notches on E edges and raised a mound of stone alongside.
	Pits impracticable.
	Land mountainous.
	Soil 2d and 3d rate
	Timber aspen on 12 chs.

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Salt Lake Meridian.

Chains	
	East on a random line bet secs. 16 and 21.
	Va 17° 15' E
	Along mountainside descending S.
35.00	Little rock canon heads 2 chs S.
40.00	Set temporary ¼ sec. cor.
52.00	Top of dividing ridge between 2d left hand fork and little rock canon. bears N. and S.
58.00	Road leading from head of Pole canon into 2d left hand fork
62.00	Enter aspen timber.
80.38	Intersect N and S line 40 lks N of cor to secs. 15. 16. 21 and 22
	Thence S run
	N 89° 43' W on a true line bet secs. 16 and 21. with same va.
40.99	Set a granite stone 16×9×7 ins 11 ins in the ground for ¼ sec cor.

Subdivisions T6S. R3E.

Ch.	Chains	
4		marked ¼ on N. side and raised a mound of stone alongside.
4		Pits impracticable.
5	80.38	The cor. to secs 16, 17, 20 and 21
		Land broken.
		Soil 2d and 3d rate.
6		Timber aspen on 18.38 chs.
+		
8		
		North bet secs 16 and 17
		Va 17° 15' E
		Over ridges and hollows, along West side of Pole canon divide, through oak brush
	11.00	Top of ridge 200 ft above last cor.
		Highest point of Pole canon ridge bears E about 8 chs dist.
	39.00	Head of hollow descends W
	40.00	Set a granite stone 24x18x10 ins

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Salt Lake Meridian.

Chains	
	18 ins in the the ground for ¼ sec cor. marked ¼ on W side, and raised a mound of stone alongside. Pitts impracticable. Leave oaks.
46.50	Pole canon ridge bears N 35° W and S 35° E.
51.00	Road bears N W and S. E.
72.00	Enter thick maple
80.00	Set a granite stone 22×15×10 ins 17 ins in the ground for cor. to secs 8, 9, 16 and 17, marked with 4 notches on S and 4 notches on E edges from which a A maple 4 ins dia bears N 45° E 20 lks dist marked T6S. R3E. S.9 B.T. A maple 5 in dia bears S 15° W. 10 lks dist marked T.6S. R3E S17. B.T. No other trees convenient to mark

Subdivisions T 6 S. R 3 E

6	Chains	Land broken and mountainous.	Cha
4		Soil mixed with gravel 2d rate.	
4		Undergrowth Oaks and	40.
3		maple on 48 chs.	
6			
8		East on a random line	80.
		bet secs. 9 and 16.	
		Va 17° 15' E	
		Over hills and hollows	
		descending.	
	6.00	Leave maple. enter oak brush	
	24.00	Road bears N 30° W and S 30° E	
	26.00	Dry bed of creek course N.	
	40.00	Set temporary ¼ sec cor	
	72.00	Foot of ledge of rock 50 ft high.	
	80.60	Intersect N. and S line 45 lks	
		N. of cor. to secs 9, 10, 15 and 16,	
		Thence I run.	

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Salt Lake Meridian.

	Chains.	
		N 89° 41' W on a true line bet secs 9 and 16 with same va.
	40.30	Set a limestone 18×10×7 ins. 12 ins in the ground for ¼ sec cor. marked ¼ on W side, and raised a mound of stone alongside. Pits impracticable.
	80.60	The cor. to secs 8, 9, 16 and 17. Land broken and mountain ous. Soil 2d and 3d rate Undergrowth oak and maple on 80.60 chs.

Subdivisions T6S. R3E.

Chains	North bet Secs 8 and 9 Va. 17° 15' E
	Over broken ground descending through oak and maple brush
40.00	Marked a granite stone 3×2½ × 2 ft firmly bedded in the ground ¼ on W side, and raised a mound of stone alongside.
45.50	Leave foot hill. Enter pole canon
52.50	Road bears N 25° W & S 25° E
53.50	Dry bed of creek
65.00	Ravine 25 lks wide 10 ft deep course N 25° W. Leave canon
80.00	Set a lime stone 18×15×7 ins 12 ins. in the ground for cor. to secs 4. 5. 8 and 9. marked with 5 notches on S and 3 notches on E edges raised a mound of stone alongside.
	Pits impracticable

Chains
8.00
10.00
13.00
16.50
24.00
40.00

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Salt Lake Meridian

Chains	
	Land broken
	Soil mixed with rock and gravel
	2d and 3d rate
	Maple and oak brush on 80 chs
	As the cor to secs. 3. 4. 9 and 10 has not been established I. therefore run. East on a true line bet. secs 4 and 9. Va 17° 15' E.
	Over mountain.
8.00	Enter ravine course N 80° W
10.00	Drag road
13.00	Leave ravine heads S.E. about 15 ch
16.50	A lime stone 3×6×5 ft high
24.00	Ascent becomes steeper.
40.00	A lone black balsam 30 in dia.

Subdivisions T 6 S. R 3 E

Chains	
	which I mark ¼ sec. S on N. side for ¼ sec. cor and raised a mound of stone alongside.
	Pits impracticable.
42.50	Foot of limestone ledge about 150 ft high bears N. and S
53.00	Top of ledge. Enter timber.
68.00	Head of timber slide course N.
76.00	Top of mountain about 500 ft above ¼ sec. cor. Leave timber
80.00	Set a limestone 20×15×10 ins 15 ins in the ground for. cor. to secs. 3. 4. 9 and 10 and raised a mound of stone alongside.
	Pits impracticable.
	Land mountainous.
	Soil mixed with rock and gravel.
	2d and 3d rate.
	Timber on 23 chs.

Cha

25.

40.

45.

62.

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Salt Lake Meridian.

Chains	
	From cor to secs 3 4. 9 and 10
	Run
	East on a true line bet secs
	3 and 10.
	Va. 17°15' E
	Over mountain through
	timber
25.00	A pine tree 15 in dia.
40.00	Set a lime stone 18×12×10 ins
	12 in in ground for ¼ sec. cor.
	marked ¼ on N side. from which
	A pine 12 ins dia bears N
	18° E 35 lks dist marked ¼ S and
	B. T. on N. side.
	A pine 18 ins dia ~~bears~~
	bears S 25° W 50 lks dist.
	marked ¼ S. B. T.
45.00	Top of highest ridge bears N. W.
	and S. E.
62.00	Head of hollow course N 15° W.

Subdivisions T6S R3E.

Chains	
80.00	Set a limestone 24×16×10. ins. 18 ins in the ground for cor to secs 2.3.10 and 11. marked with 5 notches on S and 2 notches on E edges. from which
	A pine 10 in dia bears N 30° E 55 lks dist marked T6S. R3E. S2 B.T.
	A pine 18 in dia bears S 40° E 75 lks dist marked. T6S. R3E. S11. B.T.
	A pine 15 in dia bears S W 80 lks dist marked T.6.S. R3E S10 B.T.
	A pine 10 in dia bears N 10° W 20 lks dist marked T6S. R3E.S.3 B.T.
	Land Mountainous Soil gravelly and 4th rate Timber Pine on 8000 Chs:

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Salt Lake Meridian

Chains	
	North on a true line bet secs 2 and 3
	Va 17° 15' E
	Over mountain through scattering timber.
23.00	Hollow descends N. W.
40.00	Set a limestone 18×12×10 ins 12 ins in the ground for ¼ Sec cor marked ¼ on W side and raised a mound of stone alongside.
43.00	Spur of ridge course N. W.
50.00	Head of hollow course N. W.
65.00	A pine 15 in dia
79.15	Set a limestone 20×15×12 ins 15 ins in the ground. for Closing cor. to secs 2 and 3 125 lks W. of cor to secs 34 and 35 on 1st Standard parallel south. marked C. C. with

Subdivisions T6. S.R. 3. E.

4 notches on W and 2 notches on E edges, and from which

A pine 8 in dia bears N 30° E 25 lks dist marked T. 5 S. R 3 E S. 35, B. T.

A balsam 20 ins dia bears S 20° E. 25 lks dist marked T. 6 S. R 3 E. S 2 B. T.

A pine 6 in dia bears. S 45° W 18 lks dist marked T. 6 S. R 3 E. S 3 B. T.

Land mountainous.

Soil 2d and 3d rate.

Timber pine and balsam fir on 79.15 chs.

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Salt Lake Meridian

Chains	
	North bet secs 3 and 4
	On a 17° 15' E
	Over broken and mountain-ous land
7.50	Enter pine timber
37.00	Head of timber slide about 6 chs W. of line, course N. W.
40.00	Set a granite stone 22×15×10 ins 17 ins. in the ground for ¼ sec cor. marked ¼ on W. side from which.
	A pine 18 ins dia, bears N30°E 65 lks dist marked ¼ S. B.T.
	A pine 18 ins dia bears S45°W 85 lks dist marked ¼ S. B.T.
65.00	Hollow, joins timber slide about 8 chs N.70°W. Leave timber.
72.00	Begin to descend to river bottom
80.85	Set a lime stone 18×14×9 ins. 12 ins. in the ground for Closing

Subdivisions T6.S R.3.E

Cor. to secs 3 and 4 on 1st Standard parallel South 1.85 lks W. of cor to secs 33 and 34. Marked C.C. with 3 notches on E and W edges and raised a mound of stone alongside.

Land broken and mountainous.

Soil 2d and 3d rate

Timber. pine on 58.50 chs.

I now return to the cor. to secs. 4. 5. 8 and 9. and run.

North bet Secs 4 and 5

Va 17° 15' E.

Over uneven ground descending to river bottom through oaks.

5.50 Ravine descends N.W. Enter oaks

19.00 Wood road bears N.W. and S.E

Chain

40.0

48.0

50.

51.7

59.0

60.3

64.0

80.3

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Salt Lake Meridian

Chains	
40.00	Set a granite stone 24×12×10 ins 18 ins. in the ground for ¼ sec. cor. marked ¼ on W. Side and raised a mound of stone alongside
48.00	Toll gate and House bears S 81° W about 18 chs dist
50.50	River bottom bears E about 6 chs. then N E leave oaks inter cottonwood and willow
51.75	Provo canon road. bears N 60° E ¾ S 60° W
59.00	Provo river runs S 70° W.
60.30	Across river 3½ ft deep. rapid current
64.00	Leave river bottom, begin to ascend rolling hills covered with oaks and sage brush.
80.30	Set a sand stone 20×12×10 ins 15 ins in the ground for Closing Cor to secs. 4 and 5 on 1st standard parallel south. 1.70 lks W. of cor to

Subdivisions T 6 S. R 3 E

Chains		Chain
	Secs 32 and 33. marked C.C. with 4 notches on E and 2 notches on W. edges. and raised a mound of Ston alongside	5.2
		15.5
	Land. generally broken,	
	Soil on hills gravelly 3d rate on river bottom sandy loam.	23.0
	2d rate,	40.0
	Timber scrub cottonwood on river bottom	
	Undergrowth willow oak & sage on 74.80 chs.	
	Toll gate bears S 25½° W.	
		45.
	From the cor. to secs. 5. 6. 31 & 32. on the S. boundary of the township established by myself	56.
	I run on resurvey line	65.
	North bet secs. 31 and 32.	
	Va. 17° 15' E	79.

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Salt Lake Meridian.

Chains	Over cultivated field
5.25	East Union ditch 10 lks wide course S.E.
15.50	City Quarentine bears E about 20 chs dist.
23.00	Menhlestine's house bears E about 24 chs dist
40.00	No trace of old corner Set a limp stone 14×10×6 ins 10 ins. in the ground for ¼ sec. cor. marked ¼ on W side. dug pits 18×18×12 ins N and S. of stone 5½ ft dist. and raised a mound of earth 1½ ft high 3½ ft base alongside.
45.50	A Haws' house bears E about 9 chs dist
56.00	Rock canon ditch 8 lks wide. course S.E. Leave cultivated field
65.50	Leave bench. begin to ascend foot hills through oaks.
79.40	Bottom of hollow. course W about 7 ch to bench

Subdivisions T 6 S. R 3 E.

Chains	
	No trace of old corner.
80.00	Set a sand stone 24×15×10 ins. 18 ins in the ground for cor. to secs. 29. 30. 31 and 32 marked with 1 notch on the S. and 5 notches on E edges and raised a mound of stone alongside. Pits impracticable.
	Land 1st 65.50 chs level field, the remainder foot hills.
	Soil 1st and 2d rate
	Oak brush on 14.50 chs.
	East on a random line bet secs 29. and 32.
	Va 17° 15' E.
	Over spur of mountain
8.00	W. side of bench of about 3 acres.
10.50	E side of bench, begin steep ascent,

Chains
20.00
21.00
29.50
40.00
69.5
73.00
80.60
40.3

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Salt Lake Meridian

Chains	
20.00	Top of Wolf flat. Enter cultivated field, extends about 12 chs N and S.
21.00	Wheat Stacks and foundation of house bears S. about 6 chs dist
29.50	Water ditch 7 lks across course S. Leave field and begin to ascend mountain
40.00	Set temporary ¼ sec cor.
69.50	A cedar tree 10 ins dia
73.00	Top of spur of mountain descends N.W. to Rock canon. Leave Oaks
80.60	Intersect N and S. line 70 lks N of cor. to Secs 28, 29, 32 and 33. Thence S run N 89°30' W on a true line bet secs 29 and 32 with same va.
40.30	Set a lime stone 24×16×12 ins 18 ins in the ground for ¼ sec. cor. marked ¼ on N. side and raised.

Subdivisions T 6 S. R 3 E.

		Chain
	a mound of stone alongside.	
	Pits impracticable.	40.0
80.60	The cor to secs 29, 30, 31 and 32	70.
	Land 1st 29.50 chs. bench and	72.
	hills, the remainder mountains	76.
	Soil 1st 2d and 3d rate.	77.
	Oaks on 63.00 chs.	79.
	Mountains on 51.10 chs.	
		80.
	Resurvey West on a random line bet secs 30, and 31	
	Va 17° 15' E	
	Over broken ground, descending	40.
2.00	Bottom of hollow course S. W.	40.
5.00	Top of bench . . course S. W.	
9.00	Foot of bench, Leave oaks.	
10.00	Road up Rock canon, N. & S. W.	
19.50	Rock canon water ditch 15lk wide	
	course S 20° E Enter oaks	

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Salt Lake Meridian

Chains	
40.00	Set temporary ¼ sec. cor.
70.00	Leave bench bears N.E. and S.W.
72.50	Union ditch 18 lks wide course S.
76.00	County road bears N and S.
77.00	W. side of road.
79.00	S Cliff's dwelling bears S. about 6 chs dist.
80.10	Intersect W. boundary of township at cor to secs. 25. 30. 31. and 36. established by myself. Thence I run East on a true line bet secs 30 and 31, work same yet
40.00	No trace of old corner
40.10	Set a lime stone 16×8×6 ins 11 ins in the ground for ¼ sec. cor. marked ¼ on N side, dug pits 18×18×12 ins E and W of stone 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base alongside

Subdivisions T 6 S. R 3 W.

Chains	
80.10	The cor to secs 29. 30. 31 and 32.
	Land uneven.
	Soil mixed with gravel 2d rate
	Oaks brush on 6q 50 chs.
	On the night of November 26th 1881 I took an observation on the Star Polaris in accordance with instructions contained in the Manual of Surveys and drove pickets on the line thus established.
	Before commencing this line I test my compass on the line established last night and find it correct.
	From the cor to secs 29, 30.

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Salt Lake Meridian.

Chains	
	31 and 32. Run on resurvey North bet secs. 29 and 30, resurvey. Va 17°15' E
	Over rolling hills and bench through oak brush
2.50	Hollow course S.W.
5.00	Top of spur of bench. course W.
12.00	Foot of bench
13.00	Road up Rock canon bears N 60° E and S 60° W
31.50	Bed of Rock canon creek course W
40.00	No trace of old corner set a boulder stone 16×9×7 ins 11 ins in the ground for ¼ sec cor. marked ¼ on W side, dug pits 18×18×12 ins N and S. of stone 5½ ft dist. and raised a mound of earth 1½ ft high, 3½ ft base alongside.
45.00	Jas Bonnetts house bears W. about 7 chs dist
63.50	Top of Green Benches

Subdivision 6 S. R 3 E

Chains	
65.50	Enter cultivated land
68.00	Leave plowed land Extends 6ch E and 15 ch. S.W.
70.00	Top of highest point of bench
80.00	A trace of old corner Set a gray granite stone 18×12×10 ins 12 ins in the mound for cor to secs. 19. 20. 29 and 30. marked with 2 notches on S. and 5 notches on E edges, dug pits 18×18×12 ins in each sec. 5½ ft dist and raised a mound of earth 2 ft high 4½ ft base alongside,
	Land rolling bench
	Soil 2d and 3d rate
	Oak brush on 7 ~~50~~ chs

Chains

10.00
11.0
18.0
40.0
62.0
64.0
68.0
76.0
80.0
40.0

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Salt Lake Meridian.

Chains	East on a random line bet. secs 20 and 29. Va 17°15' E
10.00	Over a high ridge. End of old survey line, no port.
11.00	Enter foothill bears N and S
18.00	Foot of ridge
40.00	Set temporary ¼ sec. cor.
62.00	Top of dividing ridge between 1st left hand fork and Green benches bears N15°W and S15°E.
64.00	Begin to descend
68.00	Enter aspen undergrowth.
76.00	Leave aspen.
80.15	Intersect N and S. line 80 lks S. of cor to secs 20, 21, 28 and 29. Thence I run S89°26' W. on a true line betw Secs 20 & 29 with same va.
40.07	Set a granite stone 16×12×10 ins 11 in in the ground for ¼ sec cor

Subdivisions T. 6 S. R. 3 E.

Ch	Chains	
6		marked ¼ on N. side. raised
		a mound of stone alongside,
6		Pits impracticable.
	80.15	The cor to secs. 19, 20, 29 and 30,
7		Land mountainous.
8		Soil mixed with rock and
		gravel 3d rate.
		Mountains on 62.15 chs

Resurvey

West on a random line bet secs. 19 and 30., resurvey.

Va 17°15' E

	Over descending bench and cultivated fields. Through oaks
27.50	Descend from Green benches
30.50	Water ditch 18 lks wide course S.
31.00	Foot of bench 100 ft high. bears N and S. Leave oaks.
31.50	Road and field fence bears

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Salt Lake Meridian.

ains	N and S.
3.00	S Conrad's house bears N. about 3 chs.
9.85	Ditch and row of young apple trees bears N and S.
40.00	Set temporary ¼ sec. cor.
56.50	County road bears N and S.
72.75	Descent from bench about 75 ft high
74.50	East Union ditch 20 lks wide course S. Enter river bottom
80.15	Intersect W boundary of township 15 lks S of cor to secs 19. 24. 25 and 30. reestablished by myself. Thence I run. S 89°54' E on a true line bet secs. 19 and 30 with same va.
40.03	No trace of old corner.
40.15	Set a lime stone 16×5×5 ins. 11 ins in the ground for ¼ sec cor. maked ¼ on N. side dug pits 18×18×12 ins N and S of stone 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft-

Subdivisions T.6S. R3.E.

Ch	Chains		Chains
		base alongside	
6	80.15	The cor to secs 19.20.29 and 30.	0 25
6		Land mostly level bench.	
	8.	Soil 1st and 2d rate.	
7		Oak brush on 31 chs.	80.00
8			

Nov. 28th. 188

Resurvey.

North bet secs 19 and 20, resu

Va 17°15' E.

Over uneven bench.

5.00 Enter sage and oak brush.

32.50 Bottom of hollow about 40 ft deep course W.

40.00 No trace of old corner. Set a gray granite stone 18×12 ×6 ins, 12 ins in the ground for ¼ sec cor, marked ¼ on W side dug pits 18×18×12 ins N and S. of cor. 5½ ft dist. and raised a mound of earth 1½ ft high

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	hains	3½ base alongside.
d 30.	0 25	Upper rock canon ditch 7 lks wide course N 15° W about 15 chs. then. S 85° W to lower bench
		No trace of old corner
	80.00	Set a granite stone 18×10×7 ins. 12 ins in the ground for cor. to secs 17, 18, 19 and 20, marked with 3. notches on S. and 5 notches on E. edges, dug pits 18×18×12 ins. in each sec 5½ ft dist and raised a mound of earth 2 ft high. 4½ ft base alongside
188		Land uneven bench.
, new		Soil clay mixed with sand and gravel 2d rate.
h.		Oak and sagebrush on 75 chs.
ft deep		
8×1		
! for		
side		
d		
ed		

Subdivisions T. 6 S. R

Chains	
	East on a random line bet secs 17 and 20, Va 17° 15' E.
	Over mountain ridge. through oak brush
7.00	End of former survey, no post.
9.50	Lark bench enter foot hills. bears N. and S.
20.50	Foot of ridge bears N and S.
40.00	Set temporary ¼ sec cor.
46.00	Top of ridge about 400 ft above foot hills bears N and S. Highest point on ridge bears S about 7 chs dis
48.00	Flat at the head of W fork of Pole canon.
79.65	Intersect N and S line 75 lks S. of cor to secs 16, 17, 20 and 21. Thence I run S 89° 28' W on a true line bet secs 17 and 20. with same va.
39.82	Marked a limestone 4 x 3 x 3 ft

Chains	
79.65	
5.00	
20.00	
31.00	
34.00	
38.00	
40.00	

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Salt Lake Meridian.

Chains	
	high ~~1/4~~ on N. side for 1/4 sec. cor. and raised a mound of stone alongside. Pitts impracticable
79.65	The cor. to secs 16. 17, 20 and 21.
	Land broken and mountainous, Soil 3d rate
	Oak brush and mountains on 79.65 chs.
	West on a random line bet secs. 18 and 19; resurvey Va 17° 15' E
	Over rolling bench and hills.
5.00	Head of hollow descends S.W.
20.00	Road up spur of ridge course S.W.
31.00	Two hollows join and descend S.W.
34.00	Top of bench about 60 ft high.
38.00	Foot of Bench bears N. and S.
40.00	Set temporary 1/4 sec. cor.

Subdivisions T. 6 S. R 3 E.

Chains	
	Leave oaks,
60.00	County road bears N and S.
67.50	Bench ditch course S.E.
76.50	J. Beesleys house bears N about 1.50 lks dist
77.00	Begin to descend from bench.
79.00	Foot of bench about 50 ft below top. bears N and S.
80.00	Intersect W boundary of township 28 lks. S. of cor. to sec. 13. 18. 19 and 24. reestablished by myself Thence I run S 89° 48' E. on a true line bet secs. 18 and 19. with same m
40.00	Made diligent search for old corner, no trace of same. Set a granite stone 16×12×10 in 11 ins in the ground for ¼ sec. cor marked ¼ on N side. dug pits 18×18×12 ins E. and W. of stone 5½ ft dist and raised.

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Salt Lake Meridian

Chains	
	a mound of earth 1½ ft high 3½ ft base alongside.
80.00	The cor. to secs. 17, 18, 19 and 20
	Land level bench on 40 chs.
	Broken bench and foothills.
	on the remainder,
	Oak brush on 40 chs.
	Soil, 3rd rate
	North bet Secs 17 and 18.
	Va 17° 15' E.
	Over foothills through oak brush.
21.00	End of former Survey, no post.
32.00	Hollow, heads about 5 chs N.E. course S 20° W.
37.00	Wood road bears N.E and S.W.
40.00	set a lime stone 16×9×7 ins 11 ins in the ground for ¼ sec. cor. marked 4 on on W. side, and raised a mound of stone alongside

Subdivision T6 S. R3 E

Cr	Chains	Pitts impracticable.
"	44.00	Top of spur of hill. course W.
"	45.50	Foot of spur. Enter small meadow. extends 3 chs E and 4 chs W of line
1		
8	50.50	Leave meadow begin to ascend Pole canon hills.
	79.00	Old road to canon
	80.00	Set a flint stone 18×12×7 ins 12 ins in the ground for cor to secs 7, 8, 17 and 18, marked with 4 notches S and 5 notches E, edges. and raised a mound of stone alongside.
		Pits impracticable
		Land generally broken,
		Soil mixed with gravel 2d rate
		Oak brush on 80 chs.

Chain

5.00

14.00

30.00

40.00

45.00

48.00

50.00

71.00

80.30

40.15

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Chains	
	East on a random line bet secs. 8 and 17.
	Va 17° 15' E
	Over high ridges, through oaks,
5.00	Old road, joins new road to Pole canon about 8 chs N. E.
14.00	Top of round hill
30.00	Foot of ridge bears N and S.
40.00	Set temporary ¼ sec. cor.
45.00	Top of ridge bears N and S
48.00	Road to Pole canon bears N.W. & S.E.
50.00	Begin to descend
71.00	Enter canon course N 15 W.
80.30	Intersect N and S. line 40 lks N. of the cor. to secs. 8. 9. 16 and 17
	Thence I run.
	N 89° 43' W on a true line bet. secs. 8 and 17 with same va.
40.15	Set a lime stone 20 × 8 × 6 ins. 15 ins in the ground for ¼ sec. cor.

Subdivisions T6S. R3E

	Chains	
		marked ¼ on N. side. and raised a mound of stone alongside, Pits impracticable.
	80.30	The cor to secs. 7. 8. 17 and 18.
		Land broken ridges
		Soil 2 and 3d rate.
		Oak brush on 80. chs.
		West on a random line bet secs. 7 and 18.
		Va 17°15' E.
		Over broken hills descending.
	5.75	The old pole canon road bears N 80° W and S 80° E.
	7.00	Same road bears N 80° E and S 80° W.
	40.00	set temporary ¼ sec. cor.
	52.00	Foot of hills. enter level bench,

Chains
56.50
68.00
69.00
70.00
71.50
72.00
76.00
78.20
40.00
40.50

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Chains	
56.50	New road to pole canon bears N 20° E and S 20° W. The old and new road forks about 12 ch S 20° E, New road bears East. Old N.E, from thence
68.00	Pow canon road bears N. and S.
69.00	W. edge of bench bears N. and S,
70.00	Bench ditch course S. Enter sage
71.50	River bottom road bears N. and S.
72.00	Bolton & Shurtliff's saw mill and dwelling bears N. about 8 chs dist
76.00	Millrace, course S.
79.20	A point on the bank of river 60 lks East and 20 lks N of point for cor to secs. 7, 12, 17 and 18, Thence Run
	N. 89° 51' E on a true line bet secs. 7 and 18 with same va
40.00	No trace of old corner
40.50	set a flint stone 14 x 8 x 6 ins 10

Subdivisions T.6 S. R.3 E.

Chains	
	ins in the ground for ¼ sec. cor. marked ¼ on N. side. raised a mound of stone alongside Pits impracticable.
79.80	The cor to secs 7. 8. 17 and 18 Land broken hills, level bench and river bottom. Soil on bench and river bottom 2d rate on hills 3d rate. Oak and sage brush on 79.20 chs.

North bet secs 7 and 8.
Va 17°15' E

Over hills and ridges through oak brush.

4.00	Top of spur of ridge course E ¾ M
11.00	Road to Pole canon, bears E ¾ M
27.00	Top of spur of ridge course N 5° W

Chains
37.50
40.00
75.50
80.00

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Salt Lake Meridian.

Chains	
37.50	Leave hollow course N. W.
40.00	Set a lime stone 18×10×8 ins 12 ins in the ground for ¼ sec. cor. marked ¼ on W side, and raised a mound of stone alongside. Pits impracticable.
75.50	A small spring of fresh water course of hollow N. W.
80.00	Set a granite stone 20×18×7 ins 15 ins in the ground for cor. to secs. 5. 6. 7 and 8. marked with 5 notches on S and E edges, and raised a mound of stone alongside. Pits impracticable. Land broken. Soil 2d and 3d rate. Oak and sage brush on 80 chs

Subdivisions T 6 S. R 3 E

Chains		Chains
	East on a random line bet secs 5 and 8, Va 17° 15' E	
	Over ridges and hollows.	79.70
10.00	Top of ridge about 150 ft above last cor, course N.	
25.50	A ravine 70 lks. wide 15 ft deep course N.	
40.00	Set temporary ¼ sec cor.	
40.70	A gulch 50 lks wide. 20 ft deep course N.	
43.50	Pole canon hollow course N.	
48.00	Road bears N and S.	
79.70	Intersect N and S line 40 lks N. of cor. to secs. 4. 5. 8 and 9. Thence I run. N 89° 43' W on a true line bet secs 5 and 8 with same va,	5.50
39.85	Set a red granite stone 20 × 15 × 9 ins 15 ins in the ground.	12.00 30.00

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Chains	for ¼ sec cor. marked ¼ on N. side. and raised a mound of stone alongside.
79.70	The cor. to secs 5. 6. 7 and 8
	Land broken with abrupt ridges and deep hollows
	Soil mixed with rock and gravel 3d rate.
	Oak brush on 80 chs.
	West on a random line bet secs 6 and 7.
	Va 17° 15' E
	Over point of ridges through oaks. descending to river bottom
5.50	Old road bears N.E. and S.W.
12.00	Two hollows join and descend N.
30.00	Centre of level bench of about

Subdivisions T6S. R3E.

Chains	
	2 acres.
40.00	Set temporary ¼ sec. cor
40.50	Begin to descend from bench
44.00	River bottom and road bears S W and N 70° E
44.50	Channel of Provo river.
45.20	Across channel to island.
49.00	Across island to river leave brush
50.00	Across river
52.00	Foot of ledge of rocks about 100 ft high
53.50	Top of ledge of rock.
65.00	Top of ridge bears N. and S.
70.00	Head of hollow descends S.W.
80.10	Intersect W boundary of township 30 lks S of cor. to. Secs 1. 6. 7 and 12. Thence Trun S 89° 47' E on a true line bet Secs 6 and 7 with same va

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Chains	
40.10	No trace of old corner set a sand stone 20×10×10 ins 15 ins in the ground for ¼ sec cor. marked ¼ on N side. dug pits 18×18×12 ins E and W of stone 5½ ft dist and raised a mound of earth 1½ ft high. 3½ ft base alongside.
80.10	The cor to secs 5.6.7 and 8. Land broken. Soil 2d and 3d rate Oak brush and willows on 49 chs

North on a true line bet
Secs 5 and 6
Va 17° 15' E
Over broken land across
Provo river through oak.

Subdivisions T.6 S. R 3 E.

Chains	and willows
20.50	Old road bears N.E. and S.W.
36.00	Provo canon road, bears N.E. and S.W.
40.00	Set a red granite stone 20×15. 9 ins. 15 ins in the ground for ¼ sec. cor. marked ¼ on W side and raised a mound of stone alongside. Pits impracticable. Enos Carter's house bears N 80° W. about 28 chs. dist
59.00	River bottom. Leave Oaks
60.00	Provo river run S.W.
61.25	Across river 3½ ft deep str current.
62.00	Leave river bottom, Ente oaks and sage
80.90	Set a sand stone 22×18×15 16 ins in the ground for Closin Cor to secs 5 and 6 1,25

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Salt Lake Meridian.

Chains | W of cor to secs 31 and 32 on 1st standard parallel South, marked C.C. with 1 notch on W and 5 notches on E edges and raised a mound of stone - alongside

Land broken.

Soil mixed with gravel. 2d and 3d rate.

Oaks and sage on 17.90 chs.

Nov. 29th. 1881

General Description

This fractional Tp. comprises mostly rolling land, covered with oak & sagebrush. The land bordering on East Boundary is particularly good with excellent soil for cultivation, as can be

Subdivisions T. 6 S. R. 3 E.

Chains seen from the many settlements & improvements thereon. The Tp. is traversed by many streams which furnish ample water for irrigation, conducted by ditches to different parts as shown on plat. Provo river, a large stream crosses the NW. quarter of the Tp. & is made quite navigable. The depositor, Enos Carter is located in Sec. 1 on the river & has considerable land cultivated besides the improvements. The Eastern portion of this Tp. lying in rough & rocky mts. is not subdivided.

Andrew J. Stewart Jr.
U. S. Dep. Sur.

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[4.—LIST OF NAMES.]

A list of the names of the individuals employed by Andrew J Stewart Jr. *United States deputy surveyer, to assist in running, measuring, and marking the lines and corners described in the foregoing field notes of the survey* ~~of~~ under contract No 103 dated June 15th 1881. of Exterior and Subdivision lines of Township 5 S. R 4 E. and Exterior and Subdivision of township 6 South Range 3 East

of the Salt Lake base and meridian in the Territory of Utah, showing the respective capacities in which they acted.

Jesse J. Fuller, *Compassman.*
Brigham J Brown, *Chainman.*
John Glen, *Chainman.*
Enos Carter, *Chainman.*
Eyra Carter, *Chainman.*
Orik Ohlensleger, *Axeman.*
Jasper Boren, *Axeman.*
, *Flagman.*

BOOK-A-183

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[5.—FINAL OATHS OF ASSISTANTS.]

We hereby certify that we assisted Andrew J. Stewart, United States deputy surveyor, in surveying all those parts or portions of the Exterior lines and the subdivision lines of Township No 5 South Range 4 East and of township 6 South Range 3 East of the Salt Lake base and meridian in the Territory of Utah, as are represented in the foregoing field notes as having been surveyed by him and under his direction; and that said survey has been in all respects, to the best of our knowledge and belief, well and faithfully surveyed, and the corner monuments established according to the instructions furnished by the United States surveyor-general for Utah.

Jesse J. Fuller, Compassman.
Brigham Young, Chainman.
John Glenn, Chainman.
Enos Carter, Chainman.
Ezra Carter, Chainman.
Erik Ohlensleger, Axeman.
Jasper Boren, Axeman.
, Flagman.

Subscribed and sworn to before me this 17 day of November 1881

William Wright J. P.

BOOK-A-183

U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, July 22nd, 1882.

The foregoing field notes of the survey ~~of the~~ and resurvey of fractional Subdivisions

Township No. 6 South *Range No.* 3 East *of the Salt Lake Meridian, Utah Territory, Executed by* Andrew J. Stewart Jr. *Under* his *contract No.* 103 *of the* 15th *day of* June 1881, *in the month of* November, 1882, *having been critically examined, the necessary corrections and explanations made, the said field notes, and the surveys they describe are hereby aproved.*

Frank Salisbury
U. S. Surveyor General for Utah.

BOOK-A-183

REPORT: 1882.

Filed August 19th 1882

Examined by John H. Cimmer

Transcribed by

Compared by L. W. Hickok & E. Salomon

FIELD NOTES

OF THE re SURVEY OF THE

fractional

Subdivisions

OF

Township No 15 South

Range No 1 West

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

A. D. Ferron

U. S. Deputy Surveyor.

Under his Contract No. 104.

Dated June 30th, 1881.

Survey commenced June 1st 1882

Survey completed " 5th 1882

NAMES AND DUTIES OF ASSISTANTS:

	Compassman.
	Chainman.
	Chainman.
Augustus Shepherd	Chainman.
Harry H. Pitchforth	Chainman.
William L. Lundblad	Axeman.
Niels Fagaard	Axeman. and Flagman.

BOOK-A-183

[2.—PRELIMINARY OATH OF CHAINMEN.]

We, Augustus Shepherd

and Harry H. Pitchforth

do solemnly swear that we will well and faithfully execute the duties of chain carriers; that we will level the chain upon even and uneven ground and plum the tally pins, either by sticking or dropping the same; that we will report the true distance to all notable objects, and the true length of all lines that we assist in measuring, to the best of our skill and ability, and in accordance with instructions given us, in the Resurvey and Subdivision survey of the Meridian and Exterior Lines of Tps 13, 14 & 15 South Range 1 East and 1 West and Clark's Valley Guide Meridian Tp 16, 17, 18 & 19 S R 1 & 3 E, of the Salt Lake base and meridian in the Territory of Utah.

Augustus Shepherd, Chainman.

Harry H. Pitchforth, Chainman.

....., Chainman.

....., Chainman.

Subscribed and sworn to before me this 1st day of June 1882

A D Ferron

U S Dep Surv

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[3.—PRELIMINARY OATH OF AXEMEN]

We, William L. Lundblad
and Niels Aagard
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 Resurvey and survey of Meridian and Exterior Lines & Subs of Tps 13.14 & 15 South Ranges 1 East and 1 West and Clark's Valley Guide Meridian T. 16.17.18 & 19 S. R 12 & 13 E.

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

William L. Lundblad, Axeman.
Niels Aagaard, Axeman. & Flagman

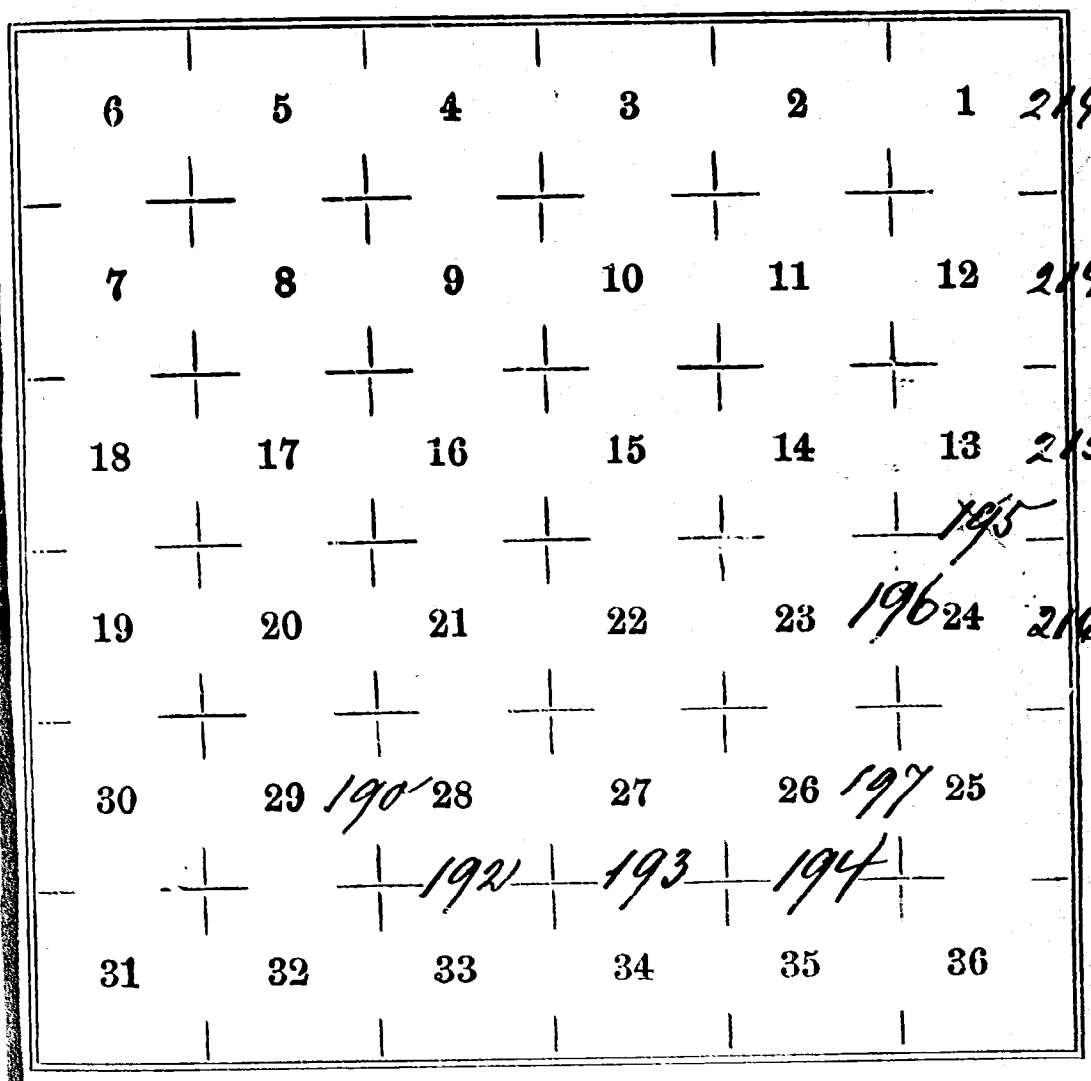
Subscribed and sworn to before me this 12th day of June 1882

A D Fenn
U. S. dep. Sur.

3

BOOK-A-183

Township 15 S. R. 1 W



BOOK-A-183

Survey Commenced: June 12th 1882

Note: The object of this survey and resurvey was to embrace additional lands in Tps. 13, 14 & 15 S. R 1 E.,
In hunting for corners it was found that the only cor which was known to exist of the original survey was the cor to Sec. 20, 21, 28 & 29, T. 15 S. R 1 W. This I found to be a post 2½" x 2½" about 2½ ft long, in what appeared to be the remains of an original mound. I ran from this in all four directions and in running S. I finally got on the track of the old lines. In the following notes of resurvey I give only such lines, on which I found original corners and the lines I had necessarily to run thereon although I spend eight days

214

214

215

214

Subdivision Tp 15 S. R 1 W. Sa

retracing most of the lines i
this portion of the valley, and 12.00
finally satisfied myself that 10.00
the corners herein noted ar
the only original corners remai
in Tps 13. 14 & 15 S. R 1 E & 1 W ~~12 & 13 E.~~
From the cor to Sec. 20. 21. 28 &
being a pine post 2½" × 2½" 2½ ft
in mound of earth & pits. I run
South on Resurvey line bet Sec. 28. & 29.
Var: 18° 30' E.
Ascend Sage brush hills bear
North and South.
1.90 Road bears E & W
6.50 " " N.W. & S.E.
40.00 No trace of old Cor Set Cedar p
(charred) 4 ft long, 4 in. Square, 2 ft deep, mar
¼ on W. face, dug pits 18 × 18 × 12,
N & S. of post 5½ ft dist. and rais
a mound of earth 1½ ft high, 3

BOOK-A-183

base around post for ¼ sec cor.
Road bears N.W. & S.E.
No trace of old Cor. Set charred
Cedar post 4×4 in, 4 ft long, 2 ft
dup, marked 1 Notch on S, & 4 on
E. edges, and
T. 15 S. Sec 28 on N.E.
R 1 W. Sec 33 on S.E.
Sec. 32 on S.W. and
Sec. 29 on N.W. faces, dug
pits 18×18×12 in. in each sec.
5½ ft dist and raised a mound
of earth 2 ft high & 4½ ft base
around post for cor to sec.s 28, 29
32 & 33.
Land rolling
Soil Bedrock No Timber
Mountainous on 80 chs.

4 Subdivisions 192 Tp 15 S. Rs 1 W

East on Reservoir line bet Secs. 28 & 33.
Va 18°30' E.

7.90	Road bears N.W. & S.E.	
21.20	" to Warm Creek bears N & S.	1.00
26.50	Enter flat.	15.25
40.00	5 lks S. of what appears to be the original mound looking around S for the original post lying in the brush which I reset digging the necessary pits.	39.00
		40.00
45.85	Gully drains N.	
65.90	" " "	46.75
75.25		
80.00	5 lks N. of what appears to be original mound — find original post about 4 rods off lying on ground which I reset according to instructions for cor. to secs 27, 28 and 34	53.00
		55.00
		60.00
		74.50
	Land mostly level	80.15

Soil Shale

W. Timber

Salt Lake Meridian 5

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Reservoir

East bet Secs 27 & 34.

Va 18° 30' E.

1.00	Gully drains N.W.
15.25	Old road bears N & S.
39.00	Gully drains N.W.
40.00	5 lks N of what appears to be the old mound find original post close by which I reset, according to instructions
46.75	Gully 50 lks wide 3 ft deep, drains N.W.
53.00	Gully drains N.
55.00	Old road N & S.
60.00	Gully drains N.W.
74.50	" " "
80.15	3 lks S. of what appears to be the old mound find original post lying near by which I re-set according to instructions.

for cov to secs 26, 27, 34 & 35.

Land level, Soil 1st rate, No timber.

6 Subdivision Th 15 S. Rs W.

Reservoir

East bet Secs 26 & 35

Va 18°30' E.

0.50 Gully drains N.W.

40.03 Old mound in line re-set original post, lying nearby, according to instructions. —

46.75 Road bears N & S.

63.75 Old " " "

64.25 Little Salt Ank 10 lks wide Sir deep, bank 10 ft high, runs N

67.20 Ditch runs N.

70.75 " " "

73.00 Old Ank bed drains N.

80.00 7 lks N. of old mound, fired original post lying near by which I reset according to instructions for cor. to secs 25, 26, 35 and 36

Land level,

Soil Estate

[illegible]

(Junct)

Subdivisions Tp. 15 S. Rs W. 7

(Reserve)

Commenced June 5th 1882

From the Cor to Sec. 13.18.19 & 24

on Salt Lake Principal Meridian

Tp 15 S. Trun

West on true reserves line bet Sec.

13 & 24

Var 7° 30' E.

27.75 Old Road bears N W & S E.

38.75 Road to Levan N & S.

40.00 Set Cobble 10×9×7, 6 in dwt,

marked 1/4 on N. face and raised

stone mound alongside for 1/4 sec cor.

53.50 Gully drains S E.

76.25 " " "

80.00 Set Cobble 13×7×7, 8 in dwt,

marked 3 Notches on S. & 1 on E.

edges raised stone mound along

side for Cor to Sec. 13.14.23. & 24.

Land level,

Soil & strata

No Timber

Subdivisions Tp 15 S. R 1 W. Salt

South on recurrence line bet Sec. 23 & 24
Va 17° 30' E

10.00	Gully drains S.W.	23.30
20.00	Enter heavy brush	31.50
40.00	Set Cobble 10×10×6. bin dark marked 1/4 on W. face raised stone mound alongside for 1/4 Sec cor.	40.00
45.25	Head of gully drains S.W.	43.50
51.65	" " " " "	
57.50	Old road bears N.E & S.W.	
63.00	Gully drains W.	47.50
65.40	" " N.W.	54.00
71.00	" " "	59.50
80.00	Set cobble stone 10×10×8. bin d marked 2 Notches on S. & 1 on E. raised stone mound alongside for Corts Sec. 23. 24. 25 & 26.	70.00
	Land level, Soil Shale	
	No Timber	
	Heavy undergrowth on 60	

Salt Lake Meridian (Resurvey)

BOOK-A-183

South on reservoir lines bet Sec. 25 & 26

Var 17°30' E.

23.30 Levan Road bears N.E. & S.W.

31.50 Leave brush.

40.00 Set cobble 14x7x7, 9 in dark marked 1/4 on W. face, raised stone mound along side for 1/4 sec. cor.

43.50 Opposite S. side of Street in Little Salt Creek Settlement 6.50 chs West of line.

47.50 Cor in fence 6 chs W.

54.00 Old road bears N.W. & S.E.

59.50 " " " " "

70.00 S.E. Cor of field fence 12 chs W.

80.00 The Cor to Secs. 25, 26, 35 & 36.

Set previously by me during this survey.

Land level;

Soil Strata

No Timber

June 5th 1882.

Note: For General Description see original survey.

South Boundary Tp 14 S. R 1 E.

Commenced June 5th 1881

From the Cor to Tps 14 & 15 S. R 1 E & 1 W.

Sum East on true line bet.

Sec. 6 & 31. Var 17°30' E.

11.80 Road bears N & S.

25.20 " " N W & S E.

30.00 " " N & S.

40.00 Set Sand stone 16×8×5, 10 in deep marked ¼ on N side raised stone mound alongside for ¼ sec cor (no trace of ...

69.00 Road bears N W & S E.

76.30 " " " "

80.00 Set Sand stone 12×9×4, 8 in deep mark 1 Notch on W. & 5 on E edges, raised stone alongside for Cor to Sec. 5, 6, 31 & 32

Land level soil 1 Wrake Nr Tim

East on true line bet Sec. 5 & 32

Var 17°30' E.

8.50 Wood road bears N.W. & S.E.

17.00 Enter foot Hills bench

35.80 Canon Road bears N W & S E.

BOOK-A-183

8

U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, August 21st 1882

The foregoing field notes of the Re *survey of the*

Fractional

Subdivisions

Township No. 15 S. *Range No.* 1 W.

of the Salt Lake Meridian, Utah Territory,

Executed by A. D. Farrow

Under his *contract No.* 104

of the 30 *day of* June 1882

in the month of June 1882,

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-183

REPORT: 1883. 200

Filed August 19th 1882.

Examined by John H. Cumpe

Compared by L. W. Hickok & E. Solomon

FIELD NOTES

OF THE re SURVEY OF THE

Salt Lake Meridian

OF

Township Nos 13, 14 and 15 South

Range No.

OF THE

SALT LAKE ~~MERIDIAN~~ Base

IN

UTAH TERRITORY,

AS SURVEYED BY

A. D. Ferron

U. S. Deputy Surveyor,

Under his Contract No. 104

Dated June 30th 1881.

Survey commenced June 2nd 1882.

Survey completed " 3rd 1882.

2

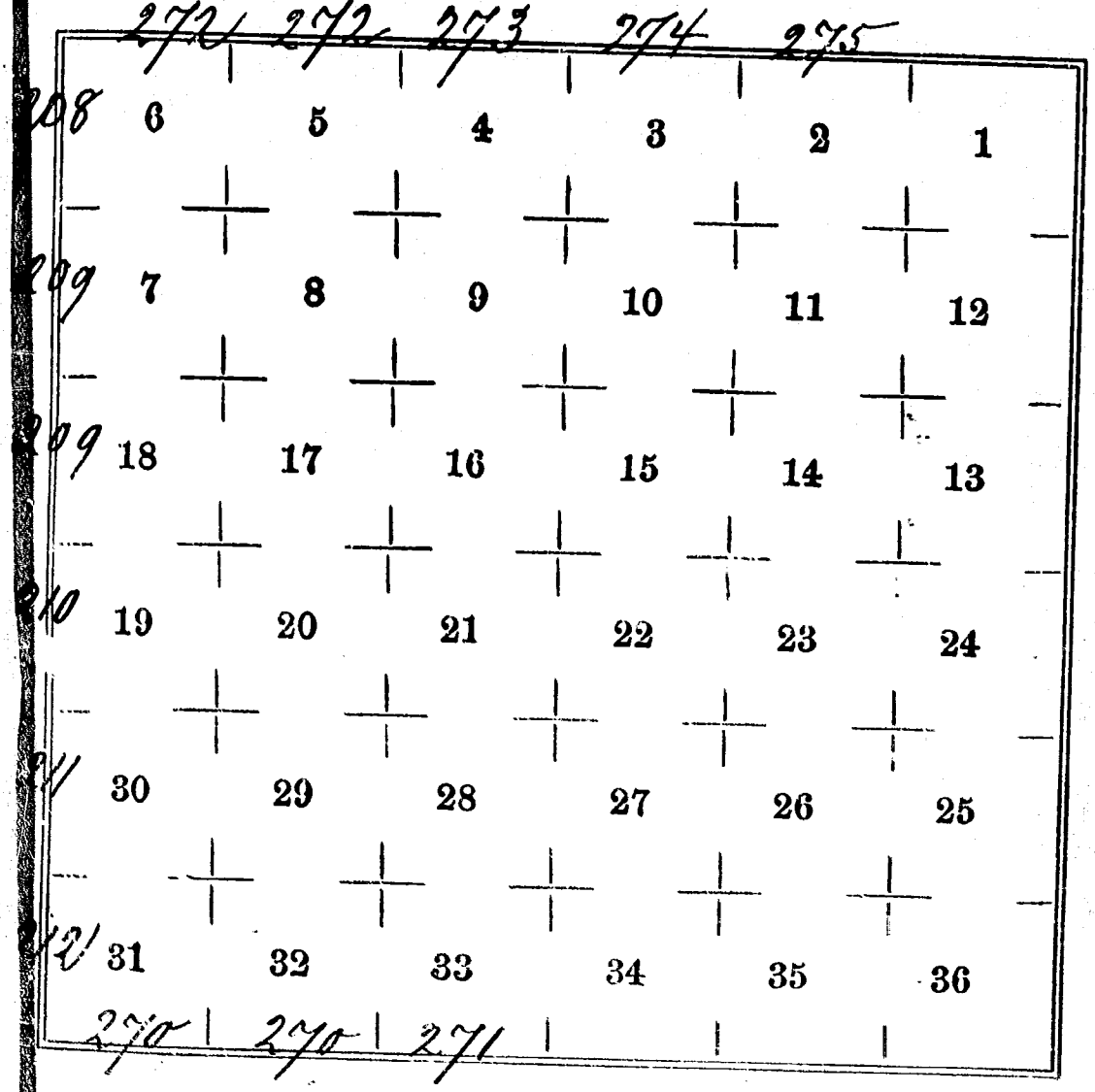
BOOK-A-183

Township 13 S. R. 1 E.

03	6	5	4	3	2	1
04	7	8	9	10	11	12
05	18	17	16	15	14	13
06	19	20	21	22	23	24
06	30	29	28	27	26	25
07	31	32	33	34	35	36

BOOK-A-183

Township 14 S. R. 1. E.



6

BOOK-A-183

Township 15 S. R. 1 E.

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

201

NAMES AND DUTIES OF ASSISTANTS:

..... *Compassman.*

Augustus Shepherd ..... *Chainman.*

Henry H. Pitchford ..... *Chainman.*

..... *Chainman.*

..... *Chainman.*

William C. Lundblad ..... *Axeman.*

Niels. Sagaard ..... *Axeman.*

..... *Flagman.*

Salt Lake Meridian

BOOK-A-183

Commenced June 2nd 1882.

Note: From the Cor. to Sec. 25. 26. 35 & 36 Tp. 15 S. R. 1 W. I run North 2 miles, East 1 mile and North 15 Miles on a trial line (having satisfied myself that no old corners exist) my variation being 17° E. to the cor to Tps 12 & 13 S. R 1 E & 1 W. I make the distance total Northing - 17 Miles 11.25 chs and the falling 11.53 chs East of said cor. From Mogo's notes of original survey I find that he makes the distance between the Mud walls of the Nephi field, 2 Miles 5.41 chs. In my trial line I make the distance 2 Miles 6.90 chs = 1.49 chs difference in 2 Miles 5.41 chs. = 72 lks per Mile excess of old survey. Now I make a difference of 11.25 chs in 17 Miles also excess of old survey = 66 lks per mile which shows sufficient agreement to justify the assumption that the Chain used by Mogo was 66 lks long and the variation

used by him corresponding to a present variation of 17°30' E. I therefore adjust my instrument and chain to these conditions for my true line. —

From the cor to Tps 12 & 13 S. Rs E & 1 on the Salt Lake principal Meridian being a
True South bet Sec. 1 & 6.
Va 17°30' E.

9.00 Gully drains West
24.14 Mud wall (remains of same) bears E & W.
40.00 Set a cobble stone 12×10×6, bin dis marked 1/4 on W. face, and raised a stone mound alongside for 1/4 sec cor.
48.50 On N. side of E & W. road
71.00 Road street bears E & W.
80.00 Set cobble stone 10×9×8, bin dis

16.50
40.00
49.10
63.50
80.00

Tp. 13 ~~34~~ (Reservoir) 3 8

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marked 1 notch on N & 5 on S edges and raised a stone mound alongside for cor to Sec. 1.6.7 & 12,

Land level, cultivated

Soil 1 strata. — No Timber

South bet Sec. 7 & 12

Var 17°30' E.

16,50 Road bears E & W.

40,00 Set cobble stone 16×11×5, 11 in dup, marked 1/4 on W. face, and raised a stone mound alongside for 1/4 Sec cor.

49,10 Road Street bears E & W.

63,50 " " " "

80,00 Set cobble stone 12×8×7, 8 in dup, marked 2 notches on N. & 4 on S. edges, and raised stone mound alongside for cor to Sec. 7.12.13 & 18

Land level, cultivated

Soil 1 strata No Timber

4 Salt Lake Principal Meridian Tp 13

South bet Sec. 13 & 18
Va 17° 30' E.

9.00	Road bears E & W,	4.00
29.57	Remains of old mud wall, bears E & W. leave field	
37.00	Al. Hague house & granary West of line	80.00
40.00	Set cobble stone 10×10×9, 6 in dut marked 1/4 on W. face & raised a stone mound alongside for 1/4 sec cor.	
40.10	Fence bears E & W. enter brush (heavy undergrowth)	
41.00	Road bears N. E & S.W.	
80.00	Set cobble stone 16×10×8, 11 in dut marked 3 notches on N & S. edges and raised a stone mound alongside for corts Sec. 13. 18. 19 & 24,	34.00
	Land, level;	25.50
	Soil, 1 strata No Timber	4.00

Undergrowth on 39.90 chs.

Tp 13 S. 206 (Resurvey) 5 8

BOOK-A-183

South bet Sec. 19 & 24.
Va 17° 30' E.

4000 Set Cobble stone 16×10×6, 11 in dust marked 1/4 on W. face, and raised a stone mound alongside for 1/4 Sec. cor.

80,00 Set Cobble stone 16×9×4, 11 in deep, marked 4 Notches on N & 2 on S. edges, raised stone mound alongside for cor to Sec. 19, 24, 25 & 30.

Land, level;
Soil, shale
No Timber
Heavy undergrowth on 80 chs

South bet Sec. 25 & 30.
Va 17° 30' E.

34.00 Telegraph line bears N.E. & S.W.
25.50 U.C. Railway " do.
4000 Set cobble stone 10×9×8, 6 in dust marked 1/4 on W. face, and raised

a stone mound alongside for 1/4 sec. cor.
70.25 Road bears N. E. & S. W. enter meadow
80.00 Set cobble stone 10 x 9 x 7, 6 in
deep, marked 1/4 Notch on S. & 5 on
N. edges & raised a stone mound along-
side for cor. to sec. 25. 30. 31 & 36.
Land level, soil 1st rate
No Timber
Undergrowth on 70.25 chs.

South bet. sec. 31 & 36.
Va 17° 30' E.
30.00 Four Mile Creek wash drains W.
40.00 Set Cobble stone 14 x 9 x 5, 9 in deep
marked 1/4 on W. face, and raised
a stone mound alongside for 1/4 sec. cor.
40.00 Gully drains pt. W.
80.00 Set Cobble stone, 16 x 9 x 9, 6 in deep
marked 6 Notches on N. S. E. & W. edges
and raised a stone mound along-
side, for Cor. to Tps 13 & 14 S. R. 1 E. & 1 W.

BOOK-A-183

Land, level;
Soil, 1 strata;
No Timber
June 2nd 1882

General Description
The land on both sides of this line is strata agricultural land.
A. S. Ferron U.S. dep. sur.

From the Cor to Tps 13 & 14 S. R 1 E & 1 W,
South bet Secs. 1 & 6.
Va 17½° E.

40.00 Set Cobble stone 15×12×10, 10 in deep, marked ¼ on W. face, raised stone mound alongside for ¼ sec cor.

80.00 Set Cobble stone 14×9×7, 9 in deep marked 1 Notch on N & 5 on S. edges raised stone mound alongside for Cor to Secs. 1. 6. 7 & 12.
Land, level; Soil 1 strata;
No Timber.

South bet Secs. 7 & 12
Var 17° 30' E.

40.00 Set Cobble stone 10×9×5, 11 in deep, marked 1/4 on W. face, and raised a stone mound along side for 1/4 Sec cor.

63.00 Enter heavy brush.

80.00 Set Cobble stone 14×9×8, 11 in deep marked 2 Notches on N & 4 on S. edges & raised a stone mound along side for corte Secs. 7, 12, 13 & 18.
Land level, soil 1st rate
No Timber
Heavy undergrowth on 17 chs

South bet Secs. 13 & 18
Var 17° 30' E.

40.00 Set Cobble 17×10×6, 10 in deep marked 1/4 on W. face and raised a stone mound along side for 1/4 Sec co

BOOK-A-183

50.00 Set Porphyry 16×10×7, 11 in dup
marked 3 Notches on N & S.
edges & raised a stone mound along-
side for cor to Sec. 13. 18. 19 & 24
Land level, Soil 1 strata;
No Timber
Heavy underprowth on 80 chs

South bet Sec. 19 & 24
Va 17°30' E.
Enter grass land —
40.00 Set Sandstone 16×12×8, 11 in dup
marked 1/4 on W face & raised a stone
mound alongside for 1/4 Sec cor.
61.10 N. fence of Levan field bears E & W.
enter cult. & Land.
50.00 Buried ~~Set~~ Land Stone 18×6×5, 24 in dup.
in Warren's plowed land, marked
4 Notches on N. & 2 on Sedges and
raised a stone mound alongside, for

10 Salt Lake Principal Meridian

Cor to Sec. 19. 24. 25 & 30.
Land level,
Soil 1st-rate
No Timber

South lat Sec. 25 & 30.
Var 17° 30' E.

40,00 Set cobble stone 10×9×8, 6 in dup
marked 1/4 on W. face and raised
a stone mound alongside for 1/4 sec.
80,00 Set cobble stone 11×9×8, 6 in
dup, marked 5 Notches on N & 1 on
S. edge, raised stone mound along-
side for Cor to Sec. 25. 30. 31 & 36.
Land level, cultivated
Soil 1st rate
No Timber

Tp 14

32.34
32.70
39.75
40.00

42.50
43.75
60.10
60.70
67.50
80.00

Tp. 14 S. 2127 BOOK-A-183 Runway 8

South bet Sec. 31 & 36.
Va 17° 30' E.

32.34 S. fence of Levan field bears E & W.
32.70 Road bears E & W.
39.75 Wash drains S.W.
40.00 Set sand stone 12×8×6.8 in. deep, marked 1/4 on W. face and raised a stone mound alongside for 1/4 sec cor.
42.50 Road bears N E & S.W.
43.75 " " " "
60.10 " " " "
60.70 Hollow drains S.W. 6 ft. deep
67.50 " " W. 6 " "
80.00 Set Porphyry 18×10×10, 12 in. deep marked. 6 notches on N.S. E & W. edges raised stone mound alongside for Corts Tps 14 & 15 S. R 1 E & 1 W.
Land level;
Soil 1st rate;
No timber

12 Salt Lake Principal Meridian 213

General Description

The land on both sides of this line is of good quality the E. part of Tp 14 S. R 1 E. is still unsurveyed and should be subdivided.

A D Ferron

U.S. dep. Sur.

Tp

40.00

80.00

13.00

3795

BOOK-A-183

Tp 15 S. 214 (Resurvey)

From the cor to Tps 14 & 15 S.
Rs 2 & 1 W.
South bet Secs 1 & 6
Vas 7°30' E.

40.00 Set cobble 10×10×9, 6 in deep, marked 1/4 on W. face and raised a stone mound alongside for 1/4 sec cor.

80.00 Set cobble 9×9×8, 6 in deep marked 1 Notch on N. & 5 on S. edges raised a stone mound alongside for cor to Secs 1. 6. 7 & 12.
Land Level,
Soil Rate
No Timber

South bet Secs 7 & 12
Vas 7°30' E.

13.00 Road bears N.W. & S.E.
37.25 Gully drains N.W.

Salt Lake Principal Meridian

40.00	Set cobble stone 12×9×6, 8 in deep marked 1/4 on W. face and raised a stone mound alongside for 1/4 sec cor.
60.00	Gully drains N.W.
70.00	" " "
78.50	Enter Heavy brush.
80.00	Set cobble 11×9×8, 6 in deep marked 2 notches on N & 4 on S. edges, raised stone mound alongside for cor. to Sec. 7.12.13 & 18. Land level, Soil & strata, No Timber

South bet Sec. 13 & 18
Va 17°30' E.

25.00	Leave Heavy brush.
40.00	Set Cobble 14×9×5, 9 in deep marked 1/4 on W. face and raised a stone mound alongside for 1/4 sec

Tp 15

48.00	
80.00	
40.00	
72.00	
80.00	

Tp 15 S. (Resurvey)

48.00 Old road bears N.W. & S.E.

80.00 Set Cobble 11×10×6, 6 in deep, marked 3 Notches on N & S. edges, raised stone mound alongside for cor to Sec^s. 13, 18, 19 & 24, Land level,
Soil 1 Strata
No Timber
Brush on 25 chs.

South bet Sec^s. 19 & 24
Va 17° 30' E.

40.00 Set Cobble stone 13×10×7, 8 in deep, marked 1/4 on W. face, raised stone mound alongside for 1/4 sec cor.

72.00 End of old survey no trace of monument.

80.00 Set Cobble 10×9×6, 6 in deep, marked 4 Notches on N & 2 on S. edges, raised stone mound alongside

Salt Lake Principal Meridian
Tp. 15 S. (Reserving) 217

for cor to Sec.s 19, 24 25 & 30.
Land level Soil Wash
No timber
June 3rd 1882

General Description
The land on both sides of this line is level and suitable for agricultural purposes.
A. D. Ferron
U.S. Dep. Sur.

BOOK-A-183

U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, August 21 1882

The foregoing field notes of the re survey of the

Salt Lake Meridian

Township Nos. 13, 14 & 15 ~~Range~~ South

of the Salt Lake ~~Meridian~~ Base, *Utah Territory,*

Executed by A. D. Ferrow

Under his *contract No.* 104

of the 30th *day of* June 1881,

in the month of June 1882,

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-183 219
R: 1882, 219.

Filed Feb. 4th 1882.

Examined by John H. Campe.

Compared by

FIELD NOTES

OF

THE SURVEY OF THE

Castle Valley Guide Meridian

of Township No. 12 & 13 S., Range No. 9 & 10 E

of the Salt Lake Meridian in Utah Territory.

BY

A. D. Ferron

U. S. DEPUTY SURVEYOR,

Under his Contract No. 124

dated 30 1881

Survey commenced Dec 19th 1881.

Survey completed " " 1881.

7.

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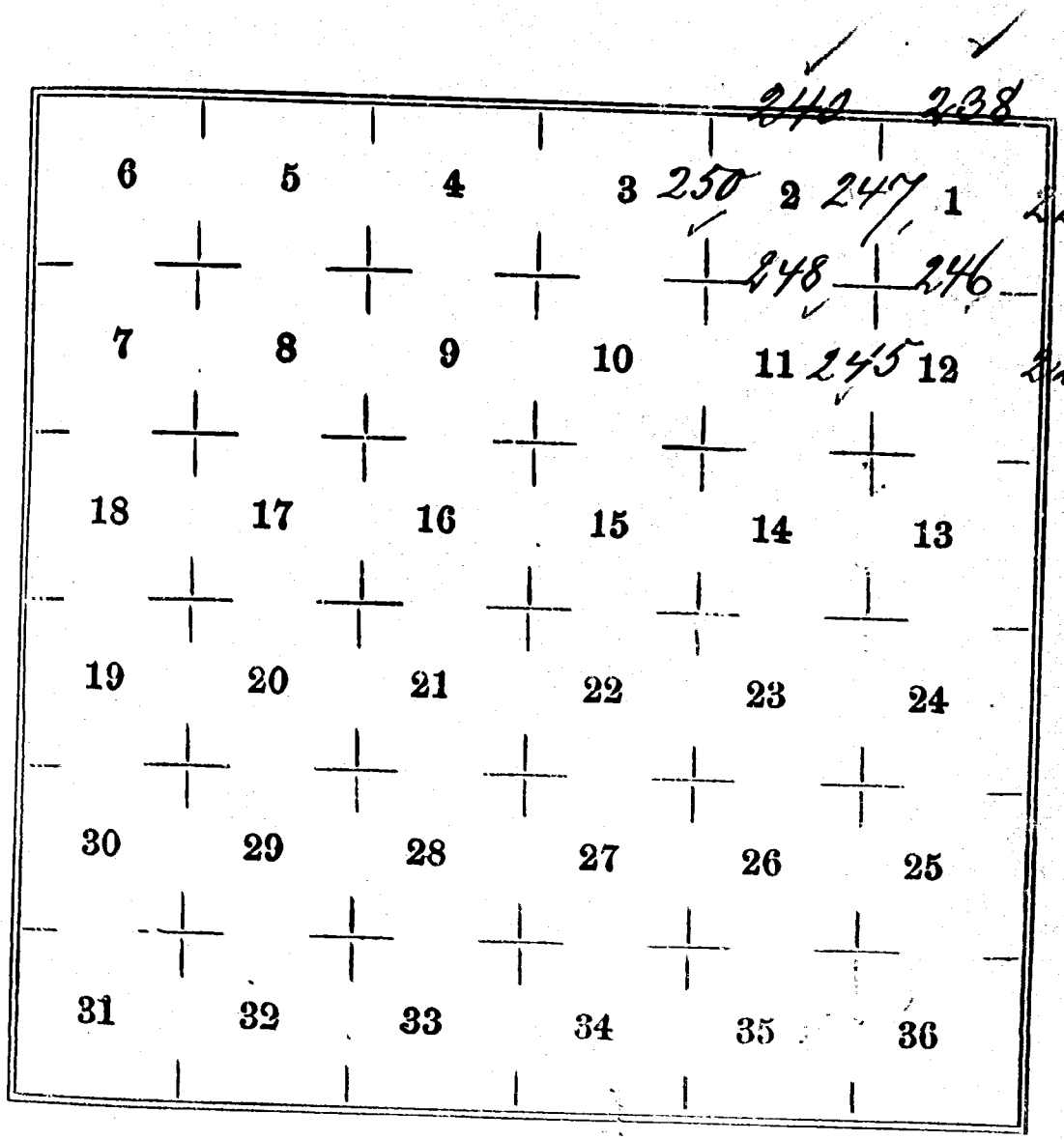
Township 13 S. R. 9 E.



Castle Valley Guide Meridian
Tp. 13 S. R. 9 & 10 E.

Survey commenced Dec. 19th 1881. From the corner to Secs. 7. 12. 13 & 18 Tps. 13 S. R. 9 & 10 E. established by me on previous survey, being a sand stone 15X10X10 firmly set in the ground with stone mound along side, I run

North bet. secs. 7 & 12
Var. 14° 20' E.

5.00 Gulch 80 ft. deep drains West
8.00 " " " " "
0.00 Set Sandstone 10X10X6, 6 in. in the ground, marked 1/4 on W. face and raised stone mound alongside for 1/4 Sec. Cor.
1.00 Top of Mountain
2.00 Set Sand stone 15X10X6, 10 in. in the ground marked, Notch on North and 5 on South edges and raised a stone mound along side

Castle Valley Guide Meridian
Tp. 13 S. R. 9 + 10 E.

Castle
Tp.

for Cor. to sec. 16. 7. + 12.
Land: very steep Mountain slop
Soil 2nd rate
No Timber
Mountainous to 80 chs.

North bet. sec. 7 + 6.
Var. 16° 20' E

Note:

8.00 Descend.
10.00 Set Sandstone 11X 10X6, 6 in. in the ground, marked 7 on W. face and raised a stone mound along side for 7 the. Cor.
51.00 Gulch 100 ft. deep drains N. W.
68.00 Willow Creek 10 lks. wide, 6 in deep in cañon 400 ft. deep, runs S. W. 0.10
80.00 On S. side of Gulch drains S. E. 0.00
Set Sandstone 30X14X14, 20 in. in the ground, marked 6 notches on N. S. E. + W. edges, and raised

Cattle Valley Guide Meridian — 222

Tp. 12 S. R. 9 + 10 E.

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Stone mound along side, for Cor. to

82

Tp. 12 + 13 S. R. 9 + 10 E.

Land very broken Mountains

Soil 3rd. Rate

No Timber

Mountainous on 80 Chs.

Note: For General Description see Subdivision Tp. 13 S. R. 9 E.

From the cor. to Tp. 12 + 13 S. R. 9 + 10 E. established by me I run

North bet. Secs. 31 + 36

Var. 16° 20' E.

0.10 Bottom of Gulch 30 ft. deep, course S.E.

0.00 Set sandstone 10 X 10 X 8, 6 in. in the ground, marked ¼ on W. face, and raised a stone mound along side for ¼ Sec. Cor.

Castle Valley Guide Meridian
Tp. 12 S R. 9 & 10 E.

223

Note: On account of unavailable
Mountains Gabandon line; —
Land Mountainous
Soil 3rd rate
No Timber
Mountainous on 40 chs.
Dec. 19th 1881.

Note: For General Discription see
Subdivisions Tp. 12 R. 9 E.

A. D. Fevrow
U. S. Dep Sur

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224

U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, March 22d 1882.

The foregoing field notes of the survey of the Castle Valley Guide Mer.

Township No 12 & 13 S *Range No* 9 & 10 E

of the Salt Lake Meridian, Utah Territory,

Executed by A. D. Ferron

Under his *contract No* 104

of the 30. *day of* June 18 81

in the month of Dec. 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.

BOOK-A-183 225
R: 1882. 225

Filed Feb. 4th 1882

Examined by John H. Lampe

Compared by

FIELD NOTES

OF

THE SURVEY OF THE

Subdivisions of fractional

2 of Township No. 12 S., Range No. 9 E.

of the Salt Lake Meridian in Utah Territory.

BY

A. D. Perron

U. S. DEPUTY SURVEYOR,

Under his Contract No. 104

dated June 30th 1881

Survey commenced Dec 21st 1881.

Survey completed " 22nd 1881.

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Township 12 S. **R.** 9 E

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
				230	228
31	32	33	34 229	35 226	36 222

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Subdivisions Tp. 12 S. R. 9 E.

+ Survey commenced: Dec 21st 1881
From the cor. to Sec.s 35 & 36. on the
S. boundary of the Township,
established by me during this Survey,
Run North bet. Sec.s 35 & 36.
Var 16° 20' E.

8.00 Price River, 100 l. wide, 2 ft
deep, runs S.E.

10.75 Unfinished road bed of the
Denver and Rio Grande
R.R. bears N.W. and S.E.

20.00 Foot of perpendicular ledges,
Further chaining impracticable,
Set Sand Stone 10×10×8, 6in. in the
Ground, marked 1/4 W. C. on W.
face, and raised a stone mound
alongside, for witness 1/4 Sec. Cor.
Thence offset W. 10 ch's. North, 41 chs.
and E. 10 chs to

41.00 To Foot of Bluffs, Set Sand Stone.

16×10×6, 11in. in the ground,
marked one Notch on S. & E. edges,
and W.C. for witness cor. to Sec.
25. 26. 35 and 36. being 19 chs S.
of true cor. point. Thence:
E., 18 chs. N., 19 chs. to a point
18 chs. E. of true cor point.
80.00 where I set a Sandstone 16×11×6,
11 in. in the ground, marked
Notch on S. & E. edges, and W.C.
and raised a stone mound
alongside, for witness cor to Sec.
25. 26. 35 & 36. I now return to
witness cor. 19 chs. S. of true cor point,
where I offset W., 19.68 chs. N., 19 chs.
to a point 19.68 chs W. of
80.00 the true cor point, where I set a
Sandstone, 15×12×8, 10in. in the
ground, marked Notch on
S. and E. edges & W.C. and

Salt Lake Meridian.

raised a stone mound along-
side, for witness corr to Sec.
25, 26, 35 & 36.
Land, broken N. slope of mountain
Soil, 3rd rate.
No Timber
Whole line over mountains

Note: The N.E. Cor of Sec. 36 not being set, therefore from the witness cor. 18 chs E. of Cor point to Sec. 25, 26, 35 & 36 run East on true line bet Sec. 35 & 36.

Var. 20° E.

18.00 The above witness cor on ridge bears N.W. & S.E.

40.00 Set Sandstone 11x10x8, 6in. in the ground, marked 1/4 on N face and raised a stone mound alongside, for 1/4 Sec. Cor.

224

Subdivisions Tp 12 S. R. 9 E.

Note Land further E. unavailable
I therefore abandon line.
Land, mountain slopes;
Soil, 3rd. rate;
No Timber
40 ch's over mountains.
Dec 21st 1881.

From the corr. Sec. 34 & 35 on
the S. Boundary of the Tp.
established by me during the
Survey I run
North bet. Sec. 34 & 35.
Va 16° 20' E.

40.00 Set Sandstone 11×10×7, 6 in. in the
ground, marked 1/4 on W. face, and
raised a stone mound along side
for 1/4 Sec. cor.

52.00 Gulch 300 feet deep, drains
60.00 Foot of perpendicular Bluffs

Salt Lake Meridian

Set a Sandstone 9x9x8, 6in. in the ground, marked Notch on S. and 2 on E. edges and W. C., and raised a stone mound alongside for Witness for to Sec. 26, 27, 34 & 35. Thence Course E. 19 chs; N. 50 chs; to a point 19 chs E. of

80.00 The true cor point, where Set a Sand stone 11x10x6, 6in. in the ground, marked 2 Notches on E. and 1 on S. edges, and W. C. and raised a stone mound alongside, for witness for to Sec. 26, 27, 34, 35. Land broken mountain slopes, Soil, 3rd rate;

No Timber

Whole line over Mountains.

Easton random line bet Sec. 26 and 35

Var. 16° 30' E.

Subdivision Tp. 12 S., R 9 E.

19.00 The Witness cor to Sec. 26, 27, 34 & 35

33.00 Enter Price R. (Cañon).

40.00 Set temp. 1/4 Sec cor.

42.90 Unfinished road bed a ft the Denver & Rio Grande R.R. bears N.W. & S.E.

43.95 Price River 100 links wide, 2 ft. deep runs S.E.

60.60 Intersect Witness cor. 19.68 chs W. of true cor point to Sec. 25, 26, 35 & 36. The length of line will therefore be:

80.28 and the return course West on true line bet. Sec. 26 & 35 with Same Var.

40.14 Set Sandstone 12 x 8 x 6, 5 in. in the ground, marked 1/4 on N. face, and raised a stone mound alongside for 1/4 Sec. cor.

80.28 The cor. point to Sec. 26, 27, 34 and 35.

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Salt Lake Meridian

Land, broken, mountain slopes,
Soil, 3rd rate;
No Timber
The whole line over Mountains.
Dec 22nd 1881.

Note: The balance of this Tp. is unavailable.

General Description
The surveyed portion of this Tp. consists of broken mountains, containing several seams of coal, easily accessible, and close to market.
I therefore return the same as coal land.
A. D. Ferron
U. S. deputy Surveyor.

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U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, March 22d 1882

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

Township No 2 S. *Range No* 7 E.

of the Salt Lake Meridian, Utah Territory,

Executed by A. D. Fenow

Under his *contract No* 104

of the 30 *day of* June 18 87,

in the month of Dec. 18 ,

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

Frdq. Salomon

U. S. Surveyor General for Utah.

BOOK-A-183
R: 1882, 234

18

234

Filed Feb 27th 1872.

Examined by John H. Campe.

Compared by E. Salomon & F. Linton

FIELD NOTES

OF

THE SURVEY OF THE

of Township No. 12 South *Range No.* 10 East

3 *of the Salt Lake Meridian in Utah Territory.*

BY

A. D. Ferron

U. S. DEPUTY SURVEYOR,

Under his Contract No. 104

dated June 30th 1881.

Survey commenced ——— ~~187~~ .

Survey completed ——— ~~187~~ .

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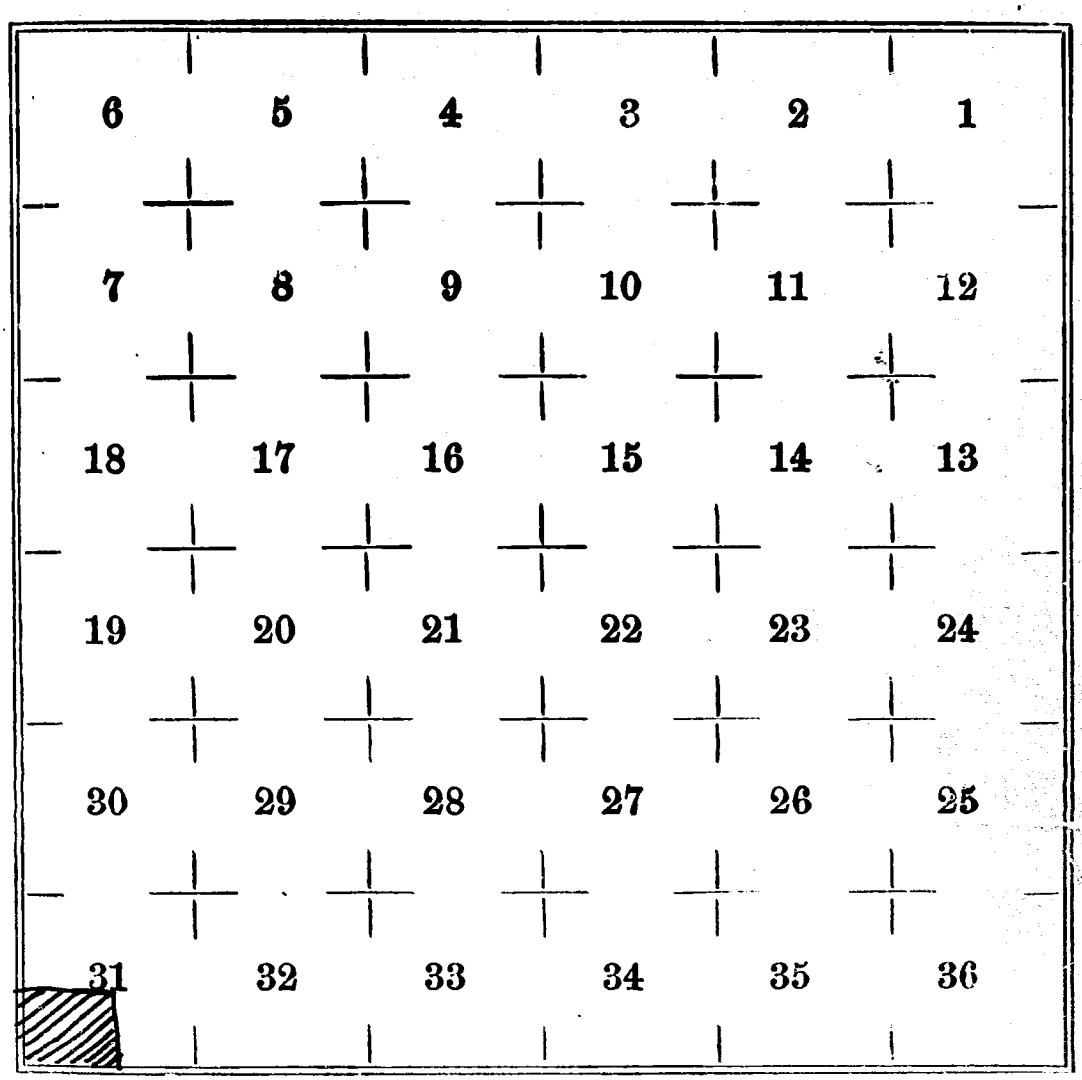
Township 12 S. R. 10 E



BOOK-A-183

Note: I found it impossible to run out the E. & N. boundaries of sec. 31 on account of the broken nature of the ground. Furthermore there are no more available lands in this part of the Tp., or, as far as I know, in the whole Tp. which could be subdivided according to law and instructions. Therefore this ~~township plat~~ fraction of coal land is returned without any field notes the lines plotted being described and returned as the N. boundary T. 13. S. R. 10. E. and the E. boundary Tp. 12 S. R. 9 E.

A. D. Pierson.
U. S. Dep. Surveyor

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U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, March 22d 1882

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

Township No 12 South *Range No* 10 East

of the Salt Lake Meridian, Utah Territory,

Executed by A. W. Ferron

Under his *contract No* 104

of the 30th *day of* June 1881,

in the month of — — — — — — 18 ,

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

Jno. Salomon

U. S. Surveyor General for Utah.

BOOK-A-183
R: 1882, 237

Filed Feb. 4th 1882

Examined by John H. Campe

Compared by

FIELD NOTES

OF

THE SURVEY OF THE

North Boundary of fractional

of Township No. 13 S., Range No. 9 E

of the Salt Lake Meridian in Utah Territory.

BY

A. D. Ferron

U. S. DEPUTY SURVEYOR,

Under his Contract No. 104

dated June 30th 1881.

Survey commenced Dec 20th 1881.

Survey completed " " 1881.

North Boundary Tp. 13 S. R. 9 E.

BOOK-A 1333

Survey commenced Dec. 20th, 1881

Note: The N.W. cor. of this Tp. falls in high unavailable Mountains, and will not be established.

Therefore: —

From the cor. to Tp. 12 & 13 South, R. 9 & 10 E., established by me on the survey

I run

West on true line bet. Sec. 1 & 36

Var. 16° 20' E.

Ascend

23.00 Top of Mountain

29.00 Top of ledge breaks. Descend into Price River canon. Further chaining impracticable, set a Sand Stone 10 X 9 X 8, 6 in. in the ground marked 1/4 W.C. on N. face and raised a stone mound alongside for Witness 1/4 Sec. Cor.

I now cause a flag to be set

North. Boundary Tp. 13 S. R. 9 E.

239

on line in Price River cañon and find the distance to said flag by triangulation to be 28.94 chs.

67.94 Point of Flag. marked a stationary Sandstone 5x4x3 ft. above ground 1/4 W. C. and raised a stone mound on top of same to Witness 1/4 Sec. point.

69.90 Unfinished road bed of the Denver and Rio Grande R. R. bears N.W. & S.E.

71.50 Price River 100 lks. wide, 2 ft deep runs S.E. Ascend

75.50 Coal-bed, 4 ft. thick, bears N.W. & S.E.

80.00 Set Sandstone 11x10x6, 6 in. in the ground, marked 1 Notch on E. & 5 on W. edges, and raised a stone mound alongside for Cor. to secs. 1. 2. 35 & 36.

Land very broken mountain slope

North Boundary Tp. 13 S. R. 9 E.

BOOK A 183

Soil 3rd rate mostly rocks
No Timber
Mountainous to 80 chs.

West on true line bet. sec. 2 & 35
Var. 16° 20' E.

36.00 Ridge bears N. & S. 800 ft. high.
40.00 Set Sandstone 16 X 10 X 4, 11 in. in the ground, marked 1/4 on N. & E. and raised a stone mound along side for 1/4 sec. Cor.

67.00 Gulch 200 ft. deep drains N.W.
80.00 Set Sandstone 10 X 10 X 9, 6 in. in the ground, marked 2 notches on E. and 4 on W. edges & raised a stone mound along side, for Cor. to sec. 2. 3. 34 & 35.

Land very broken Mountains
Soil 3rd rate
No Timber

X

North Boundary Tp. 13 S. R. 9 E.

241

Mountainous on 80 chs.

Dec. 20th. 1881

Note: On account of unavailable Mountains I abandon the line

Note: For General Discription see Subdivisions of this Tp.

A. D. Pence

U. S. Dep. Surv.

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U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, March 22d 1882

The foregoing field notes of the survey of the

N. Boundary of fractional

Township No 13 S. *Range No* 9 E

of the Salt Lake Meridian, Utah Territory,

Executed by J. D. Brown

Under his *contract No* 104

of the 30 *day of* June 18 81

in the month of Dec. 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. Salisbury

U. S. Surveyor General for Utah.

BOOK-A-183

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R: 1882, 243A

Filed Feb. 4th 1882

Examined by John H Gamble

Compared by

FIELD NOTES

OF

THE SURVEY OF THE

Additional Subdivisions of fractional

of Township No. 13 S., Range No. 9 E

of the Salt Lake Meridian in Utah Territory.

BY

A. D. Fuson

U. S. DEPUTY SURVEYOR,

Under his Contract No. 104

dated June 30 1881.

Survey commenced Dec 23rd 1881.

Survey completed " " 1881.

33

George Larson, Chainman
Peter Vestergaard, Chainman
Joseph M. Humphrey Chainman
William Chas Staines Chainman
Hans Larson, Axeman
James Hanson, Axeman
Hans Larson, Flagman

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Sub. Tp. 135. R 9 E.

Survey commenced: Dec 23rd 1881
From the established cor to secs 11.
12. 13. + 14 being set by me previously
viz a sandstone 10 X 10 X 6 with stone
mound
I run North bet. Secs 11 + 12
Var 16° 20' E

7.00 Foot of Bluffs set sand stone
10 X 10 X 6. 6 in. in the ground.
marked 1/4 W. C. on W. face
and raised a stone mound
alongside for Witness 1/4 sec.
cor. Thence offset E., 9.76 chs,
N. 4-3 chs. to a point 9.76 chs.
E. of

80.00 where I mark a stationary
sandstone 9 x 6 x 2 ft. above ground
5 Notches S. and 1 on E. edges, &
W. C. and raised a stone mound
on top of same for Witness cor.
to secs 1, 2. 11 + 12.

Sub. Tp. 13 S R 9 E.

Land, mountain slopes;
Soil, 3rd rate;
No Timber.
Whole line over mountains

East on random line bet secs 14 1
Var. 16° 20' E

9.76 Witness Cor.
22.16 Denver & Rio Grande R. R (unfinished Road bed) bears N.E. & S.W.
23.66 Price River 100 lks. wide 2 feet deep runs S.W. ascend
40.00 set temp 1/4 sec. cor.
56.00 Top of mountain.
80.42 Intersect Castle Valley Guide Meridian 41 lks. N. of cor to secs 1 & 12 set by me during this survey from which I run N. 89° 42' W. on true line bet secs 1 & 12 with same Var.

40.21 Set sand stone 12 x 7 x 7, 8 in. in the ground, marked 1/4 on N. face, and raised a stone mound alongside for 1/4 sec. cor.

80.42 The cor to secs 1. 2. 11 & 12.

Land, mountain slopes;
Soil 3rd rate;
No Timber;
Whole line over mountains.

X

North on random line bet. secs 1 & 2
Var 16° 20' E.

From witness cor. 9.76 chs. E. of cor point to secs 1. 2. 11 & 12 I offset E., 10.24 chs; N. 53 chs; and West, 20 chs, to

53.00 On line set temp 1/4 sec. Witness cor.

80.68 Intersect N. Boundary of Tp. at cor. to secs 1 & 2. established by me during this survey. from

Sub. Tp. 13 S. R. 9 E.

which I run south on true line
bet secs 1 & 2

With same var.

27.68 Set sand stone 13×7×6, 8 in. in ground marked 1/4 W. C. on W. face, and raised a stone mound alongside for witness 1/4 sec. cor.

80.68 The cor. point to secs 1, 2, 11 & 12,
Land, mountain slopes;
Soil, 3rd rate;
No Timber;
Whole line over Mountains.

Note: The cor. to secs 2, 3, 10 & 11 not being set in regular course of survey, the line bet. secs 2 & 11 will be a true line W. —
Therefore from the Witness cor. 9.76 chs. E. of cor. point to secs 1, 2, 11 & 12, I offset: E, 10.24 chs; N, 20 chs; W, 20 chs. to a point 20 chs

20.

40.

45.

80.

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Salt Lake Meridian

	N. of the cor point to secs 1. 2. 11 & 12 where I set a sand stone 15 x 6 x 6 10 in. in the ground marked 5 Notches on S. and 1 on E. edges & W. C. & raised a stone mound alongside for Witness cor to secs 1. 2. 11. & 12 thence W. 20 chs. & S. 20 chs. to a point
20.00	W. of the corner point to secs 1. 2 11 & 12. where I set a sand stone 10 x 10 x 8, 6 in. in the ground marked 5 Notches on S. & 1 on E. edges & W. C. for Witness cor to secs 1. 2. 11 & 12. Thence West on line in place.
40.00	Set a sandstone 14 x 7 x 7, 9 in. in the ground marked 1/4 on N. face & raised a stone mound alongside for 1/4 sec. cor.
45.00	Ridge bears N. & S.
80.00	Set a sand stone 11 x 11 x 7. 6 in. in the ground, marked 5 Notches

on S. & 2 on E. edges, and raised a 80.38
mound alongside for cor. to sec
2. 3. 10 & 11.

Land, mountain slopes;
Soil, 3rd rate;
No Timber;
Whole line over mountains.

North on random line bet. secs 2 & 3.
Var. 16° 20' E.

40.00 Set temp. 1/4 sec. cor.

80.38 Intersect N. Boundary of Tp. 6 N. W. of cor to secs 2 & 3. set by me during this survey from which I run S. 0° 26' W. on true line bet secs 2 & 3.

40.38 Set sandstone 16 x 10 x 4, 11 in. in the ground marked 1/4 on W. face and raised a stone mound alongside for 1/4 sec. cor.

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Salt Lake Meridian.

80.38 The cor to secs 2. 3. 10 & 11.
Land. very broken mountains;
Soil, 3rd rate;
No Timber.
Whole line over mountains.
Dec. 23rd 1881.

Note: The balance of this Tp. falls in unavailable mountains and is not surveyed. —

General Description.

The new surveyed portion of this Township consists of broken mountains containing several seams of good lignite coal easily accessible and close to market. — The whole is returned as coal land

A. D. Ferrow
U. S. Dep Sur.

BOOK-A-183

[4.—LIST OF NAMES.]

A list of the names of the individuals employed by A. D. Ferson *United States deputy surveyor, to assist in running, measuring, and marking the lines and corners described in the foregoing field notes of the survey of* the Meridian, Standard Exterior and Subdivision lines South

(part of the Salt Lake)

of the Salt Lake base and meridian in the Territory of Utah, showing the respective capacities in which they acted.

	Compassman.
George Larson	*Chainman.*
Peter Vestergaard	*Chainman.*
Joseph M. Humphry	*Chainman.*
William Chas Staines	*Chainman.*
Hans Larson	*Axeman.*
James Hansen	*Axeman.*
Hans Larson	*Flagman.*

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[5.—FINAL OATHS OF ASSISTANTS.]

We hereby certify that we assisted A. D. Finn United States deputy surveyor, in surveying all those parts or portions of the Meridian, Standard, Exterior and Subdivision Lines, East of the Salt Lake of the Salt Lake base and meridian in the Territory of Utah, as are represented in the foregoing field notes as having been surveyed by him and under his direction; and that said survey has been in all respects, to the best of our knowledge and belief, well and faithfully surveyed, and the corner monuments established according to the instructions furnished by the United States surveyor-general for Utah.

, Compassman.

George Larson, Chainman.

Peter Vestergaard, Chainman.

Joseph A. Humphreys, Chainman.

William Chas. Stevens, Chainman.

Hans Larson, Axeman.

Lewis Larsen, Axeman.

Hans Larson, Flagman.

Subscribed and sworn to before me this 23d day of December 1881

A. D. Finn
U. S. dep. surveyor

BOOK-A-183

[6.—FINAL OATH OF UNITED STATES DEPUTY SURVEYOR.]

I, Augustus D. Fenon

United States deputy surveyor, do solemnly swear that in pursuance of instructions received from Fed. Salomon United States surveyor-general for Utah, bearing date of the 30th day of June, 1881, I have well, faithfully, and truly, in my own proper person, and in strict conformity with the instructions furnished by the United States surveyor-general for Utah, the surveying manual and the laws of the United States, surveyed all those parts or portions of Meridian, Standard, Exterior and Subdivision Lines,

East of Salt Lake South of Salt Lake base and meridian in the Territory of Utah, as are represented in the foregoing field notes as having been surveyed by me and under my directions; and I do further solemnly swear that all the corners of said survey have been established and perpetuated in strict accordance with the surveying manual, printed instructions, the special written instructions of the United States surveyor-general for Utah, and in the specific man-

256.

ner described in the field notes, and that the foregoing are the TRUE field notes of such survey; and, should any fraud be detected, I will suffer the penalty of perjury, under the provisions of an act of Congress, approved August 8, 1846.

Augustus D. Green
United States Deputy Surveyor.

Subscribed and sworn to before me this 13th day of March 1888 2

D. B. Miller
Notary Public

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U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, March 22d 1882

The foregoing field notes of the survey of the Additional Subdivision of fractions

Township No 13 S. *Range No* 7 E

of the Salt Lake Meridian, Utah Territory,

Executed by A. D. Ferron

Under his *contract No* 104

of the 30. *day of* June 18 81,

in the month of Dec. 18 ,

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

Frd. Salomon

U. S. Surveyor General for Utah.

BOOK-A-183 21
R: 1882, 258

Filed Feb. 4th 1882

Examined by John H. Gamble.

Compared by

FIELD NOTES

OF

THE SURVEY OF THE

North Boundary of fractional

of Township No. 13 S., Range No. 10 E

of the Salt Lake Meridian in Utah Territory.

BY

A. D. Gunn

U. S. DEPUTY SURVEYOR,

Under his Contract No. 104

dated June 30. 1881.

Survey commenced Dec 20 1881.

Survey completed " " 1881.

10

North Boundary Tp. 13 S. R. 10 E.

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2-59

Survey commenced Dec. 20th 1881

Note: The N. E. cor. of this Tp. falls in high unavailable Mountains and will not be established. Therefore Set by me on this survey

From the cor. to Tp. 12 & 13 S., R 9 & 10 E.

Gunn

East on true line bet. Sec. 6 & 31

Var. 16° 20' E.

4.00 Willow Creek 10 lks. wide, 6 in. deep runs S. W.

18.50 Ridge 200 ft. high, bears N. & S.

35.00 Gulch 150 ft. deep drains N.

38.20 Allowing for convergency of Meridian, set Sandstone 11x6x5, 6 in. in the ground, marked 1/4 on N. face, and piled a stone mound alongside, for 1/4 sec. cor.

56.00 Ridge 250 ft. high bears N. & S.

[illegible].00 Gulch 175 ft. deep drains N. W.

[illegible]8.20 Set Sandstone 13x7x5, 9 in. in

North Boundary Tp. 13 S. R 10 E.

260

the ground, marked 1 notch on W. and 5 on E. edges and raised a stone mound along side for Cor. to secs. 5 & 6. 31 & 32.

Land very broken Mountains

Soil 3rd rate

No Timber

Mountainous on 78.20 chs.

Note Abandon further line, being unavailable.

Note: For General Description see Subdivision of this Tp.

Dec. 20th 1881.

A. D. Provoce

U. S. Dep. Sur.

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U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, March 22d 1882.

The foregoing field notes of the survey of the N. Boundary of Fractional

Township No 13 S. *Range No* 10 E.

of the Salt Lake Meridian, Utah Territory,

Executed by A D Farrow

Under his *contract No* 104

of the 3d *day of* June 1881,

in the month of Dec. 1881,

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

Jno. Salisbury

U. S. Surveyor General for Utah.

BOOK-A-183
R: 1882. 262

22

Filed Feb. 4th 1882.

Examined by John H. Campe

Compared by

FIELD NOTES

OF

THE SURVEY OF THE

Subdivision of fractional

7 of Township No. 13 South, Range No. 10 East

of the Salt Lake Meridian in Utah Territory.

BY

M. D. Turner

U. S. DEPUTY SURVEYOR,

Under his Contract No. 104

dated June 30. 1881

Survey commenced Dec 21st " 1881.

Survey completed " 21st " 1881.

34

10.

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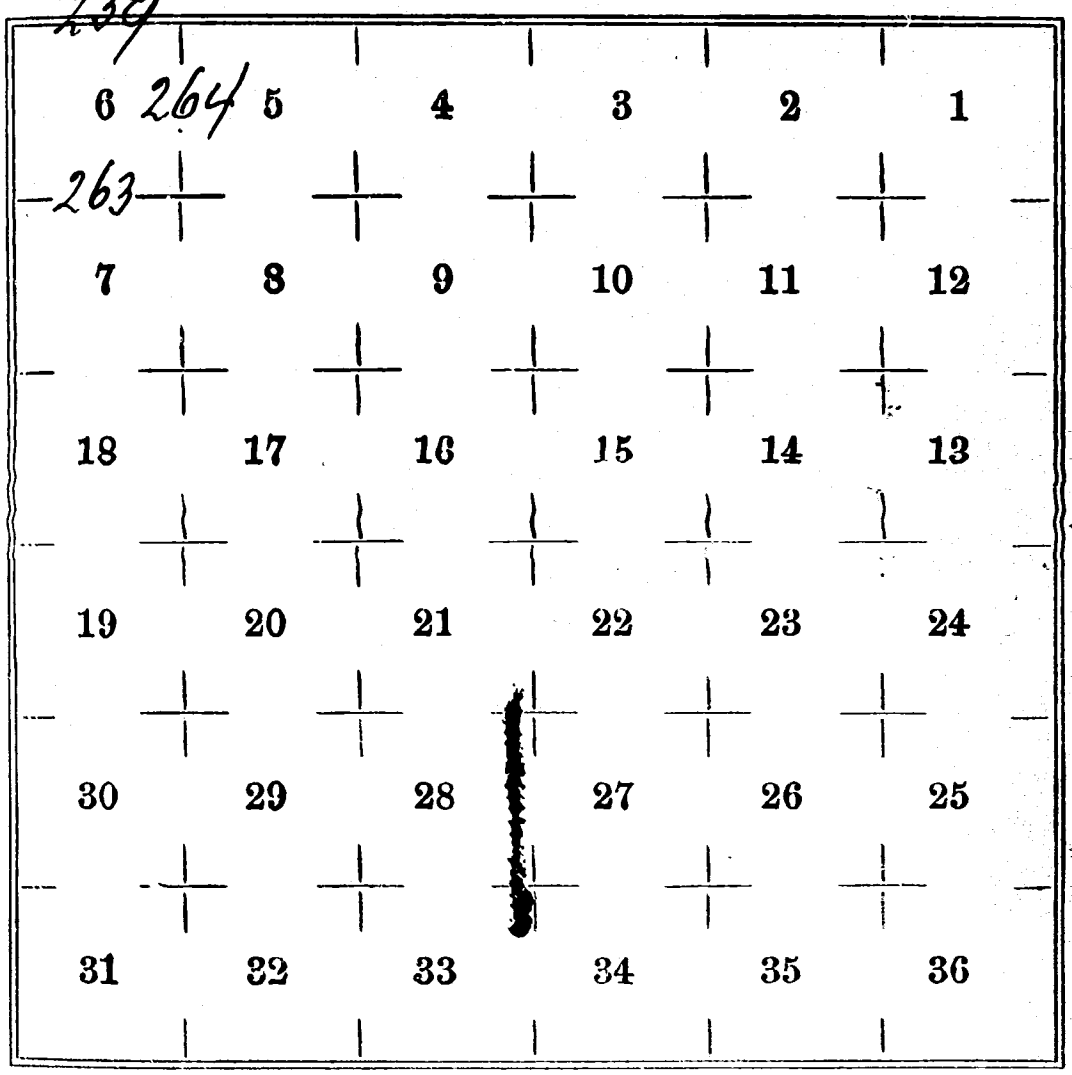
Township 13. S. R. 10. E.



BOOK-A-183

Subdivision Tp. 13 S., R. 10 E.

Survey begins Dec. 21st. 1881
Commence at the cor. to Sec.s
1. 6. 7 and 12, on the Castle Valley
Guide Meridian forming the
W. boundary of the Tp. (The E. & W.
boundaries not being established)
said cor. having been established
by me during this survey, From which
Run East on sec. line between
Sec.s 6 and 7.

(Var. 16° 20' E.

26.00 Gulch, 75 ft. deep, drains N.W.
34.00 Ridge, 200 ft. high, bears N. & S.
38.30 (Allowing for Convergency of Merid.)
Set Sand Stone 12 x 8 x 4, 8 in. in
the ground, marked 1/4 on N. face,
and raised a stone mound along-
side, for 1/4 Sec. cor.
7.50 Gulch, 150 ft. deep, drains N.E.
14.00 " " " " N.W.

Subdivisions Tp 13 S. R 10 E.

78.30	Set Sandstone 20×6×5, 15 in. in ground, marked 5 Notches on S. & edges, and raised a stone mound alongside, for cor to Sec. 5. 6. 7 & Land, broken, mountain slope
	Soil, 3rd rate.
	No Timber.
	Whole line over mountain
	North on random line between Sec. 5 and 6.
	Var. 16° 20' E.
14.75	Ridge 200 ft. high, bears N. W. &
40.00	Set Temp. ¼ Sec. cor.
50.25	Gulch 125 ft. deep, drains N.
80.40	Intersect N. Boundary of Tp at cor. to Sec. 5 and 6. Whence Tr South on true line bet Sec. 5 & 6.
	with Same Var.
40.40	Set Sandstone 11×11×5, 6 in. in

800K-A-183 265

alt Lake Meridian

the ground, marked 1/4 on W. face, and raised a stone mound alongside, for 1/4 sec. cor.

80.40 The cor to Secs. 5, 6, 7 & 8.

Land, broken mountain slopes.

Soil, 3rd. rate, rocky.

No Timber.

Whole Line over mountains.

Dec. 21st. 1881.

Note: The balance of this Tp. falls in unavailable Mountains. And further survey is on that account abandoned.

General Description

The surveyed portion of this Tp. consists of broken mountains, containing several seams of lignite coal, available for marketing. I therefore return all the surveyed land as coal land.

A. D. Ferron,
U. S. Deputy Surveyor.

BOOK-A-183

U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, March 22d 1882

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

Township No 13 S. *Range No* 10 E

of the Salt Lake Meridian, Utah Territory,

Executed by A D Farrow

Under his *contract No* 104

of the 30 *day of* June 1881,

in the month of Dec. 1881,

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

Frd. Salomon

U. S. Surveyor General for Utah.

BOOK-A-183

268

REPORT: 1883

Filed August 19th 1882

Examined by John H Campe.

Transcribed by John H Campe

Compared by L. W. Hickok & E. Salomon

FIELD NOTES

OF THE re SURVEY ~~OF THE~~

and survey of the fractional

North and South township lines

OF

Township No 14 South

Range No 1 East

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

A. D. Ferron

U. S. Deputy Surveyor,

Under his Contract No. 104.

Dated June 30th 1881.

Survey commenced June 5th, 1882.

Survey completed " 6th, 1882.

NAMES AND DUTIES OF ASSISTANTS:

	Compassman.
	Chainman.
	Chainman.
Augustus Shepherd	Chainman.
Harry W. Pitchlotte	Chainman.
William G. Lundblad	Axeman.
Nils Aagaard	Axeman. and Flagman.

South Boundary T 14 S., R 1 E.

Survey commenced Jan 5th 1882
From the cor to Tps 15 S., R 1 E. 1 W.
Run East on true line bet sec^s 6 & 31.

Va 17°30' E.

11.80	Road bears N & S.
25.20	" " N.W. & S.E.
30.00	" " N & S.
40.00	Set Sand stone 16×8×5, 10 in deep, marked 4 on N. side, raised stone mound alongside for 1/4 Sec cor. (No Trace of old cor)
69.00	Road bears N.W. & S.E.
76.30	" " "
80.00	Set Sand stone 12×9×4, 8 in deep marked 1 Notch on W. & 5 on E. edges raised stone mound alongside for cor to sec^s 5, 6, 31, & 32.

Land, level; Soil, 1st rate; No Timber.

East on true line bet sec^s 5 & 32.

Va 17°30' E.

8.50	Wood road bears N.W. & S.E.
17.00	Enter fort Hills bench
35.80	Cañon Road bears N.W. & S.E.

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Salt Lake Meridian (Reserving)

No trace of old cor,

4000 Set Sand stone 14×10×5, 9 in deep
marked 1/4 on N. face, raised stone
mound alongside for 1/4 sec cor.

5000 Foot of steep Mountain

56.00 End of old survey — no trace of monument,

80.00 Set Lime stone 16×10×8, 11 in deep,
marked 2 Notches on W. & 4 on E. edges
raised stone mound alongside for cor
to secs. 4, 5, 32 & 33.

Land level & Mountains
Soil 2nd rate No Timber
Mountainous on 63 chs.

East on true line bet secs. 4 & 33
Va 17°30' E

4000 Set Sand stone 10×10×6, 6 in deep
marked 1/4 on N. face raised stone
mound alongside for 1/4 sec cor,
Land Mountains
Soil 3rd rate, No Timber
Mountainous on 40 chs.

June 5th 1882.

3 North Boundary Tp 14 S. R 1 E.

From the Corts Tps 13 & 14 S. R 1 E & 1
On Salt Lake Meridian as re-establis
by me I run East on true line bet
Secs 6 & 31. Var 17° 30' E.

40.00 No trace of old cor set cobble 10x10x6,
deep, marked 1/4 on N face, raised stone mo
alongside for 1/4 sec cor.

64.90 Road bears N & S.

80.00 Set Cobble 10x9x7. 6 in deep mark
1 notch on W. & 5 on E. edges raised stone
mound alongside for Corts Secs 5.6.31
No trace of old cor.
Land level, soil 1st rate, No Tim

East on true line bet Secs 5 & 32.
Var 17° 30' E.

0.00 C. Foote's house bears N. 82° E.
Broadheads " " S. 73 1/2 E.

5.00 Enter heavy underprowth.

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

Salt La

31.80
33.25
36.75
40.00

43.70
57.70
80.00

4.85
37.00

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Salt Lake Meridian (Reservoir)

31.80	Descend into 4 Mile Cank Gulch
33.25	Bottom of Gulch ~~[illegible]~~, ascend drs N.W.
36.75	Enter level land
40.00	Set cobble 12×8×7, 8 in deep, marked 4 on N. face, raised stone mound alongside for 4 sec cor No trace of old cor.
	C Foote's Cabin bears N 30½° W.
	Broadheads " " S. 62° E.
43.70	Road bears N.W. & S.E.
57.70	Fence bears N & S. enter cult^d land
80.00	In cult^d land set cobble 10×9×6, 6 in deep, marked 2 Notches on W & 4 on E. edges raised stone mound alongside for Cor to Sec^s. 4, 5, 32 & 33. No trace of old cor.
	Land level Soil Strata No Timber
	Heavy undergrowth on 52.70 chs
	East on true line bet Sec^s. 4 & 33.
	Var 17° 30' E.
4.85	Road bears N.W. & S.E. enter brush. ascend
37.00	End of old survey. No trace of old cor.

North Boundary Tp 14 S. Rs E. | Falt La

40.00	Set Cobble 14×10×10, 9 in deep, marked 1/4 on N. face, raised stone mound along side for 1/4 Sec cor.	
43.00	Gulch 30 ft deep, drains S.W.	
68.15	Road bears N E & S.W.	
80.00	Set Cobble 18×12×12, 12 in deep marked 3 Notches on E & W. edges raised stone mound alongside for Cor to Sec. 3. 4. 33 & 34. Land mostly level soil 1st rate No Timber	40.00
	East on true line bet Sec. 3 & 34. Var 17°30' E.	
11.00	Wash, in hollow 15 ft deep, drains S.W.	
40.00	Set Lime stone 12×10×6. 8 in deep marked 1/4 on N. face, raised stone mound alongside for 1/4 Sec cor.	80.00
60.00	Ascend foot hills	
80.00	Set Cobble 10×10×8, 6 in deep, marked 4 Notches on W. & 2 on E.	

Salt Lake Meridian

Edges, and raised stone mound alongside for cor to Secs. 2, 3, 34 & 35.

Land mostly level

Soil Indrate

Not timber

East on true line bet. Secs. 2 & 35.

Var 17°30' E.

4000 Set Lime stone 10×10×6, 6in deep, marked 1/4 on N. face, and raised a stone mound alongside for 1/4 sec cor,

8000 Set Cobble 10×9×8 – 6in deep, marked 5 Notches on W. and 1 on E. edges – and raised a stone mound

alongside for cor to sec 1.2.35 & 36.

Land Mountains

Soil 3rd rate

No Timber

Mountainous on 80 chs. —

June 6/82

General Description

There is about 1/2 Th North and 1/2 Th South of the above line which should be subdivided. It is partly claimed by settlers who are cultivating the ground

H D Penn

U.S. Dep. Surv.

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U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah August 21st 1882

The foregoing field notes of the survey ~~of the~~ and resurvey of fractional North and South township lines

Township No. 14 South Range No. 1 East of the Salt Lake Meridian, Utah Territory,

Executed by A. D. Ferron

Under his contract No 204

of the 30th day of June 1881,

in the month of June 1882,

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 I 24

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X

REPORT: 1882 278

Filed Feb 27th 1882

Examined by John H Campe

Compared by E. Salomon & E. Michaelis

FIELD NOTES

OF THE Re SURVEY OF THE

Second Guide Meridian East

(West Boundary)

OF

8 Township No. 16 South

Range No. 9 East

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

A. D. Ferron

U. S. Deputy Surveyor,

Under his Contract No. 104

Dated June 30th 1881

Survey commenced December 6th 1881

Survey completed December 6th 1881

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Second Guide Meridian
W. boundary Tp. 16. S. R. 9. E

Survey commenced Decr. 6/81.

Resurvey

From the cor. to Tps. secs. 16 & 17. S. R 8 & 9. E. being a sandstone 19 x 15 x 15. ins in the ground, marked 6 notches on N. S. E & W. edges with stone mound alongside Prun =

North. betw. secs. 31 & 36.

Va. 16° 30' E

15.50 Wash in gulch drains easterly

40.00 Original cor. being gone I set a sandstone 24 x 13 x 7 ins, 18 ins in the ground marked 1/4 on W. face and raised a stone mound alongside for 1/4. sec. cor

46.50 Leave bench, descend

50.50 Enter flat

65.00 Gulch drains S. E.

80.00 Reset original cor. being a

a sand stone 12x10x7 ins 8 ins in the ground marked ~~1/4 on~~ (5 notches on N. & 1 on S. edges) ~~face~~ raised stone mound alongside for cor to secs. 25. 30. 31 & 36.

Land level bench & flat.

Soil 1st rate

No Timber

Resurvey

North betw. secs. 25 & 30

Va. 16° 30' E.

24.50. Shangint or Cedar Creek (dry) Ars S.E.

29.50. " " " " " S.W.

31.50. " " " " " S.E.

40.00. No trace of old cor. set sand stone 18x10x7 ins, 12 ins in the ground, marked 1/4 on W. face and raised a stone mound

74.50.

80.00.

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alongside for 14 sec. cor

74.50 Enter timber, cedar & pine

80.00 No trace of old cor., set sandstone 18x15x9ins, 12ins in the ground, marked 4 notches on N. & 2 on S. edges & raised a stone mound alongside for cor. to secs. 19. 24. 25 & 30. from which ...

a pine 9ins diam. bears S. 140 W. 40 lks dist marked T.16.S. R.8.E., S.25. B.T.

a cedar 5ins diam. bears N. 32° 45' E. 30 lks dist, marked T.16.S.R.9.E. S. 19. B.T.

a cedar 5ins diam. bears S.17 E. 71 lks dist, marked T.16. S.R. 9. E. S. 30. B.T.

Land mostly level

Soil 1st rate

Timber, cedar & pine on 5.50 chs.

2692

Resurvey

North betw. secs. 19 & 24

Va. 16° 30' E.

4.50 Wash drains S.E.

20.50 Wood road bears N.W. & S.E.

35.00 Ascend.

40.00 Reset old cor., being a sandstone 12x9x5 ins, 8 ins in the ground, marked 1/4 on W. face and raised a stone mound alongside for 1/4 sec. cor., from which

a cedar 6 ins dia. bears S. 70° W. 150 lks. dist, which I mark. 1/4. S.B.T.

44.25 Enter high bench.

80.00 Find old cor. lying on the ground, being a sandstone 15x8x5 ins, which I reset 40.

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in the ground, marked 3 notches on N. & S. edges, & raised stone mound along side for cor. to secs 13.18.19.24.,
from which
a cedar 20 ins dia. bears S. 39° W. 55 lks dist
marked T. 16. S. R. 8. E. S. 24. B.T.
a cedar 12 ins dia. bears N. 10° E. 14 lks dist
marked T. 16. S. R. 9 E. S. 18. B.T.
a cedar 15 ins dia. bears N. 37° 10' W. 61 lks
marked T. 16 S. R. 8 E. S. 13. B.T.
Land, flat & bench.
Soil 2d rate.
Timber, cedar & pine

Resurvey.
North betw. secs. 13 & 18.
Va. 16° 30' E.

40.00 No trace of old cor., set sandstone 24x10x7 ins, 18 ins in ground, marked 1/4 on

W. face and raised a stone mound
alongside for 1/4 sec. cor. from which:
a cedar 30 ins dia. bears E. 6 lks dist
a pine 5 " " , N. 26 E. 17 lks dist 24.00
Both marked 1/4 S. B. T. 40.0
80.00 No trace of old cor., set limestone
14 x 8 x 7 ins, 9 ins in the ground, marked
2 notches on t. & 4 on S. edges & raised a
stone mound alongside for cor. to
secs. 7. 12. 13. & 18, from which
a cedar 14 ins dia. bears S. 50° 40' E. 15 lks dist
marked T. 16 S. R. 9 E. S. 13. B. T.
a cedar 11 ins dia. bears N. 47° W. 16 lks dist 80.00
marked T. 16 S. R. 8 E. S. 12. B. T.
a cedar 16 ins dia. bears N. 63° 9' E. 65 lks
dist, marked T. 16 S. R. 9 E. S. 7. B. T.
Land, level bench.
Soil, 1st rate.
Timber, cedar & pine.

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Resurvey
North betw. secs 7 & 12.
Va. 16° 30' E

24.00. Wash drains S. E

40.00 Reset original cor. being a sand stone 15x12x4 ins, 10 ins in the ground marked 1/4 on W. face, & raised a stone mound alongside for 1/4 sec. cor., from which.
a pine 20 ins dia. bears S. 20° E. 38 lks dist.
" " 10 " " " N. 65° W. 37 " "
both marked 1/4. S. B. T.

80.00. No trace of old cor. Set sandstone 19x9x4 ins, 13 ins in the ground, marked 5 notches on S. & 1 on N. edges, and raised a stone mound alongside for cor. to secs 1. 6. 7 & 12 from which a cedar 7 ins dia. bears S. 56° E. 36 lks dist marked T. 16 S., R. 9. E. S. 7. B. T.

a cedar 8 ins dia. bears N. 72° 10' W. 34 lks dist
marked T. 16. S. R. 8. E. S. 1. B. T.
80.00 a cedar 5 ins dia. bears N. 80° E. 25 lks dist
marked T. 16. S. R. 9. E. S. 6. B. T.
a pine 3 ins dia. bears S. 85° 10' W. 33 lks dist
marked T. 16. S. R. 8. E. S. 12. B. T.
Land level cedar bench.
Soil, 1st rate.
Timber, cedar & pine

Resurvey
North betw secs. 1 & 6.
Va. 16° 30' E
40.00 No trace of old cor., set sandstone
2 7 x 24 x 9, 18 ins in the ground,
marked 1/4 on W. face, and raised
a stone mound along side for
1/4 sec. cor, from which
a pine 17 ins dia. bears W. 28 lks dist.
a " 25 " " " S. 67° E. 25 " "

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both marked 1/4 S. B. T.

80.00 The cor. to Tps. ~~16 & 17~~ 15 & 16. S. Rs. 8 & 9 E. on the 3d standard parallel South previously established by me being a sandstone 15 X 15 X 6, firmly set in mound of stone, from which

a cedar 5" dia. brs N. 30° W. 65 lks.
" 15" " " N. 55½° E. 25 "
" 7" " " S 73° E. 73 "
" 3" " " N. 77½° W. 88 "

are properly marked.

Land level

Soil, 1st rate.

Timber, cedar & pine

Decr. 6th 1881.

Note: For General Description see Subdivisions of Tp 16. S. R. 9. E.

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

BOOK-A-183

U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, March 22d 1882.

The foregoing field notes of the survey of the Second Guide Meridian East. (West Boundary)

Township No. 16 South Range No. 9 East of the Salt Lake Meridian, Utah Territory,

Executed by Augustus D Ferron

Under his contract No. 104

of the 30th day of June 1881,

in the month of 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.

BOOK-A-183

REPORT: 1882 287

Filed Feb 27th 1882

Examined by John H. Campe

Compared by

FIELD NOTES

Re-

OF THE SURVEY OF THE

East Boundary

OF

Township No. 16 South

Range No. 9 East

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

A. W. Ferron

U. S. Deputy Surveyor,

Under his Contract No. 104

Dated June 30th 1881

Survey commenced December 5th 1881

Survey completed December 5th 1881

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Township 16 S. R. 9 E

284	6	387	5	360	4	345	3	330	2	316	1	297
	384		383		358		344		328		314	
283	7	382	8	357	9	343	10	327	11	313	12	295
	380		378		355		341		326		311	
283	18	376	17	354	16	339	15	325	14	310	13	294
	374		373		353		337		323		308	
282	19	371	20	352	21	336	22	322	23	307	24	292
	369		367		351		335		321		306	
280	30	366	29	350	28	334	27	320	26	305	25	291
	364		363		349		333		318		303	
279	31	362	32	348	33	331	34	317	35	302	36	289

NAMES AND DUTIES OF ASSISTANTS:

	Compassman.
	Chainman.
	Chainman.
	Chainman.
	Chainman.
	Axeman.
	Axeman.
	Flagman.

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E. Boundary Tp. 16. S. R. 9. E

Survey commenced Decr. 5th 1881.

Resurvey

Commence at the cor. to tps 16, 17 S. RS 9 & 10 E. which is a sandstone ~~20x15x8~~ 12x9x6. firmly set in the ground, marked 6 notches on N. E. S. & W. edges, with ~~pits~~ mound of rocks ~~24x18x12 ins lengthwise on each line N. E. S. & W. of stone 6 ft. dist. and mound of earth 2½ ft. high 5 ft. base alongside~~ from which I run

North dist. to sec. 31 & 36 Va. 16° 30' E.

24.00 Enter rolling hills near N. W. & S. E.

40.00 No trace of old cor., set a charred cottonwood post 3 ft long, 4 ins square, 12 ins in

the ground, marked 1/4 S. on W. face dug pits 18x18x12 ins. E. & W. of post 5 1/2 ft. dist. and raised a mound of earth 1 1/2 ft high 3 1/2 ft base around post for 1/4 sec. cor.

59.50 Wash in hollow drains N.E.

70.25 Logo ridge bears N.E. & S.W.

72.50 Swale bears N.E. & S.W.

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

79.50 Enter feat.

80.00 Found original cor. thrown over, being a sandstone 13x8 x 7 ins which I reset 8 ins in the ground, marked 1 notch on S. and 5 on N. edges & raised a stone mound alongside for cor. to secs 25, 30, 31 & 36

Land, mostly rolling hills

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Soil 1st & 2d rate
No timber
56 chs over mountainous land

Resurvey
North betw. secs 25 & 30
Va. 16° 30' E
7.00 Wash drains E.
8.00 " " S. E.
15.00 Enter low bench bears N. W. & S. E.
40.00 No trace of old cor., set charred cottonwood post 3 ft. long 3 ins square 12 ins in the ground, marked 1/4 S. on W. face, dug pits 18x18x12 ins E. & W. of post 5½ ft dig & raised a mound of earth 1½ ft high 3½ ft base around post for 1/4 sec. cor
66.70 Wash drains S. E.

72.45. Bitter springs bears N. 53° E.
80.00 No trace of old cor., set cleaned cottonwood post 4 ft long 4 ins square, 12 ins in the ground, marked T. 16. S. R. 10. E. S. 19 on N. E. S. 30. on S. E. T. 16. S. R. 9. E. S. 25. on S. W. & S. 24 on N. W. face with 4 notches on N. & 2 on S. edges dug pits 18 x 18 x 12 ins in each sec. 5½ ft. dist and raised a mound of earth 2 ft high 4½ ft base around post for cor. to secs 19. 24. 25. 30.
Land, mostly level bench.
Soil 1st rate.
No timber.

Resurvey
North betw. secs. 19 & 24.

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Va. 16° 30' E

0.70. Grassy road drains E. Enter flat.

33.70. Pittet spring bears S. 88° 30' E

40.00 No trace of old cor. set charred cottonwood post 3 ft long 3 ins square 12 ins in the ground, marked 1/4 S. on W. face, dug pits 18x18x12" E & W. of post 5½ ft. dist & raised a mound of earth 1½ ft high 3½ ft base around post for 1/4 sec. cor.

80.00 No trace of old cor. set charred cottonwood post 4 ft long 4 ins quare 12 ins in the ground marked T. 16 S. R. 9. E. S. 13 on N. W.

T. 16 S. R. 9 E. S. 18 on N. E.

S. 19 on S. E. &

S. 24 on S. W. faces & 3 notches

on N. & S. edges, dug pits 18 x 18 x 12 ins, in each sec. 5½ ft dist. and raised a mound of earth 2 ft high 4½ ft base around post for cor. to secs. 13. 18. 19 & 24.
Land level flat.
Soil 1st rate.
No timber.

Resurvey
North betw secs 13 & 18
Va. 16° 30' E
7.50 Wash drains S. E
13.00 " " " "
35.00 Inter bench bears N. W. & S. E.
40.00 Reset original cor. being a sandstone 13 x 7 x 6 ins, 8 ins in the ground, marked 1/4 on W.

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side & raised a stone mound
alongside for 1/4 sec. cor.
47.20 Enter flat. Wash drains S. E.
63.50 Wash drains S. E.
80.00 Reset original cor. being a
limestone 16x7x5 ins, 11 ins in
the ground, marked 2 notches
on N. & 4 on S. edges and raised
a stone mound alongside
for cor. to secs. 7, 12, 13 & 18.
Land, mostly level flat
Soil, 1st rate
No timber

Resurvey
North betw. secs 7 & 12.
Va. 16° 30' E.
17.00 Enter low clay hills bear
N. W. & S. E.

18.50 Gulch drains N.E.
26.50 Enter flat.
40.00 No trace of old cor., set a charred cottonwood post 3 ft long 3 ins square, 12 ins in the ground, marked 1/4 S on W. face, dug pits 18x18x12 in E & W of post 5 1/2 ft. dist & raised mound of earth 1 1/2 ft high 3 1/2 ft. base around post for 1/4 sec. cor
73.50 Wash drains S.E.
78.50 Trail bears N.E. & S.W.
80.00 No trace of old cor. set charred cottonwood post 4 ft long 4 ins square, 12 ins in the ground, marked T. 16 S. R. 9 E. S. 1. on N. W.
T. 16 S. R. 10 E. S. 6 on N. E.

S. 7 on S. E.
S. 12. on S.W. faces & 1 notch
on N. & 5 on S. edges, dug pits
18x18x12 ins. in each sec.
5½ ft. diet. & raised mound
of earth 2 ft. high 4½ ft base
around post for cor to secs.
1. 6. 7. & 12.
Land, mostly level flat.
Soil, 1st rate
No timber.

Resurvey
North betw. secs 1 & 6
Va. 16° 30' E.

40.00 Reset original cor. being a
sandstone 10x9x7, 6 ins in
the ground, marked 1/4 on
W. face & raised a stone mound.

alongside for 1/4 sec. cor.
41.00 Ascend bench
49.60 Gulch drains N.W.
59.00 Enter bench.
65.70 Descend.
72.00 Enter flat
74.00 Wash drains N.E
80.00 Intersect third standard parallel South 42 lks W of standard cor. to Tp. 15 S. Rs 9 & 10 E, which is a sandstone 18x6x5 ins firmly set in ground, marked C. notches on N.E & W. edges.
the original closing cor. being gone set a sand stone 17x7x6 ins, 8 ins in the ground marked C.C. & 6 notches on E.W. & S. edges and raised

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a stone mound alongside for closing cor. to Tp. 16 S. R. 9 & 10 E.
Land, mostly level soil, set rate.
No timber
Decber. 5th 1881.

Note: For General Description see subdivisions T. 16. S. R. 9. E.

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

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U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, March 22d 1882

The foregoing field notes of the re-survey of the

East Boundary

of

Township No. 16 S. Range No. 9 East

of the Salt Lake Meridian, Utah Territory,

Executed by A. D. Ferron

Under his contract No. 104

of the 30th day of June 1881,

in the month of December 1881,

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

Frde. Salomon

U. S. Surveyor General for Utah.

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R: 1882.301

Filed Feb 27th 1882.

Examined by John H. Lampe

Compared by

FIELD NOTES

OF

THE SURVEY OF THE

Subdivisions

10 of Township No. 16 S., Range No. 9 E.

of the Salt Lake Meridian in Utah Territory.

BY

A. D. Perrow

U. S. DEPUTY SURVEYOR,

Under his Contract No. 104

dated June 30th 1871.

Survey commenced Dec. 10 1881.

Survey completed Dec. 17. 1881.

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Subdivisions

T. 16. S. R. 9. E. 302 S. L. M.

chs.	Survey commenced Dec 10th/81
	I begin at the cor. to secs.
	1. 2. 35 & 36 on S. Boundary
	of the Tp. which is a sandstone
	11 X 9 X 8, firmly set in ground
	with 1 notch on E & 5 notches
	on W. edges and mound
	of stone, Thence I run
	North bet. secs. 35 & 36
	Var. 16° 30' E.
4.00	Gulch drains E.
8.50	Leave bench, 150 ft. high. Descend
15.00	Enter flat bears NW & SE.
40.00	Set a sandstone, 14 x 10 x 7 in.
	9 ins. in the ground for 1/4
	sec. cor. marked 1/4 on W.
	side and raised a mound
	of stone alongside
70.00	Leave flat bs. NW & SE.
77.00	Enter bench 200 ft. high bs. NW & SE

Subdivision T. 16. S. R. 9.

Chs.		Chs.
50.00	Set sandstone, 18 X 10 X 5	
	18in. in the ground for	
	cor. to secs. 25. 26. 35 & 36	
	marked 1 notch on S & E	
	edges and raised a mound	
	of stone alongside	
	Land level flat & heavy	
	Soil 1st. rate	
	No. timber.	
		40.00
	East on random line	
	bet. secs. 25 & 36	
	Var. 16° 30' E.	
5.00	Leave bench, 200 ft. high to	
	SE & NW.	50.00
16.50	Enter flat	
40.00	Set temp. ¼ sec. cor.	
50.00	Intersect East boundary	
	of Tp. 25 lks. N. of cor.	

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9 E. S. L. M.

chs.	to secs. 25. 30. 31 & 36, which is a Sandstone, 13 X 8 X 7, 7 in. in the ground marked 1 notch on S. and 5 on N. edges, with mound of stones alongside. Thence I run N. 89° 49' W. on true line bet. secs. 25 & 36 with same var.
40.00	Set sandstone, 12 X 8 X 6 in. 7 in. ground for 1/4 sec. cor. marked 1/4 on N. side and raised mound of stones alongside
50.00	the Cor. to secs. 25. 26. 35. & 36.

Sand. mostly level flat
Soil, 1st. rate
No timber

Subdivisions T. 16. R.

chs.	North bet. secs. 25 & 2
	Var. 16° 30' E.
3.00	Leave bench, 20 ft. high.
	Descend
8.00	Enter flat.
40.00	Set sandstone 16 x 9 x 9
	12 in. the ground for
	1/4 sec. cor. marked 1/4 on
	W. face and raised a
	mound of stone along
	side.
80.00	Set sandstone, 15 x 10 x 8
	10 in. the ground for cor.
	to secs. 23. 24. 25 & 26, mon
	2 notches on S & 1 on E edge
	and raised mound of
	stone alongside
	Land level flat & bench
	Soil 1st rate
	No timber.

40.00
40.00
79.27
79.27

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16. R. 9. E. S. L. M.

East on random line
bet. secs. 24 & 25.
Var. 16° 30' E.
Set temp. 1/4 sec. cor.
Intersect E. boundary of
Tp. 53 lks. S. of cor. to
secs. 19. 24. 25 & 30, which
is a cottonwood post, 4"
square, marked T. 16. S.
R. 16 E. S. 19 on NE.
S. 30 on SE.
T. 16. S. R. 9. E. S. 25 on SW. &
S. 24 on NW faces.
with 4 notches on N &
2 on S. edges and pits
18x18x12", in each sec.
5 1/2 ft. dist. and mound
of earth 2 ft. high, 4 1/2 ft.
ft. base around post.
Thence S.

40.00
40.00
79.27
79.27

Subdivision T. 16. S. R.

Chs.	
	S. 89° 37' W. on true line bet. secs. 24 & 25 with same var.
39.64	Set sandstone, 16×10×6 in. 18 in. in the ground for 1/4 sec. cor. marked 1/4 on N. face and raised a mound of stone alongside
79.27	The cor. to secs. 23. 24. 25 & 26 Land, level flat Soil Bt. rate No timber
	North bet. secs. 23 & 24 Var. 16° 30' E
40.00	Set sandstone, 13×8×6 in. 7 in. in ground for 1/4 sec. cor. marked 1/4 on W. face and raised mound of stone alongside.

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T. 17 N. R. 9 E. S. L. M.

	Chs. 46.30	Road to Price River leaves
	6.30	NE & SW.
	49.50	Wash drains SE.
	9.50	
	80.00	Set a sandstone, 13×10×6 in
		8 in. in the ground for cor.
		to secs. 13. 14. 23 & 24 marked
		3 notches on S & on E. edges
		and raised mound of
		stone alongside
		Land, level flat.
		Soil, lot. rate
		No timber
		East on random line
		bet. secs. 13 & 24
		Var. 16° 30' E.
	6.50	
	6.50	Road to Price River leaves
		NE & SW.
	4.25	
	4.25	Wash drains NE.
	4.00	Set temp. 1/4 sec. cor.

Subdivision T. 16. S. R.

chs.	
80.40	Intersect E. Bdy. of T. 40 lks. S. of cor. to secs. 13 & 18, 19 & 24 which is a cotton post, 4" sq. marked T. 16 S. R. 10. E. S. 18. on NE. S. 19 on SE. T. 16. S. R. 9 E. S. 24 on SW. & S. 13 on NW. faces. with 3 notches on N & S. edge & pits 18 X 18 X 12", in each sec. 5 1/2 ft. dist. and mound of earth 2 ft. high 4 1/2 ft. base around post. Thence Irun — S. 89° 43' W. on true line bet. secs. 13 & 24 with same var.
40.20	Set a sandstone, 12 X 8 7" in ground, for 1/4 sec.

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S. R. 9 W. S. L. M.

	chs.	Cor. marked 1/4 on N face and raised a mound of stones alongside
of T		
ecs.		
cotton	.40	The cor. to secs. 13. 14. 23 & 24
d T.		
		Sand level flat
		Soil 1st. rate
		No timber.
W. T		
wi		
edg		North bet. secs. 13 & 14
		Var. 16° 30' E.
eac	40.00	
nd	40.00	Set sandstone, 17 x 7 x 5, 11 in. in the ground for 1/4 sec. cor. marked 1/4 on N. face and raised a mound of stone along side.
st. tu		
d po		
ue le		
th		
	59.50	Low ridge bs. NW & SE.
12 x 8	65.50	Washdrs. SE.
1/4 se	70.00	Low ridge bs. NW & SE.

Subdivision T. 16. S.

Chs.	
80.00	Set sandstone, 14×10 in. 9 ins. in the ground for cor. to secs. 11. 12. 13 & 14 marked 1 notch on E & 4 notches on S edges and raised around of plow alongside
	Sand mostly level flat
	Soil 1st. rate
	No timber
	East on random line bet. secs. 12 & 13
	Var. 16° 30' E.
13.75	Road to Price River bears N & S
18.00	Wash drains S.
29.50	" " SW.
40.00	Set temporary 1/4 sec cor
50.00	Enter ~~basin~~ bench 30 ft.

BOOK

R. 9.

Chs.
68.00
80.20
40.10

BOOK-A-183 3/2

R. 9. E. S. L. M.

chs.	high bs. NW & SE.
6.00	Leave bench
80.20	Intersect boundary of Township 30 lks. N. of cor. to secs. 7. 12. 13. & 18, which is a limestone 16×7×5 ins. 11 in. in the ground, marked with 2 notches on N & 4 on S. edges and a mound of stone alongside
	Thence I run N. 89° 47' W. on true line bet. secs. 12 & 13 with same var.
40.10	Set sandstone 12×6×5 7 in. the ground, for 1/4 sec. cor. marked 1/4 on N. face and raised a mound of stones along

Subdivisions T. 16. S. R.

chs	
80.20	side The cor to secs 11. 12. 13 & 14. Land level flat Soil 1st rate No timber
	North bet. secs 11 & 12 Var. 16° 30' E.
17.00	Wash drains S E.
22.50	" " "
40.00	Set a sandstone 17 X 9 X 4 ins. 11 in. in the ground for 1/4 sec. cor. marked 1/4 on W. face and raised mound of stone along side
50.00	Set sandstone, 15 X 8 X 6 ins. 9 in. in the ground for cor. to secs. 1. 2. 11 & 12, marked 1 notch on E. and 5 on S edges and

chs
40.00
42.00
73.25
80.20

BOOK-A-183

chs	raised around of stone alongside
	Land, level flat
	Soil, 1st. rate
	No timber.
	Dec. 10th 1881
	East on random line bet. secs. 1 & 12
	Va. 16° 30' E.
40.00	Set temp. 1/4 sec. cor.
42.00	Road to Price River bs. NE & SW.
73.25	Wash drains SE.
80.20	Intersect E. boundary of Tp. 42 lks. N. of cor. to secs. 1, 6, 12 & 13 which is a Cottonwood post, 4 in. sq. marked T. 16 S. R. 10 E. on SE; Sec. 6 on NE;

Subdivisions T. 16. S. R.

ch	T. 16. S. R. 9. E. on W.	ch.
	and S. 12 on S. W. face	
	with 1 notch on W and	
	5 notches on S. edges	40.0
	and pits 18 x 18 x 12 ins. on	40.00
	each sec. 5½ ft. dist and	
	a mound of earth 2 ft.	
	high, 4½ ft. base around	
	post. Thence I run	
	N. 89° 42' W on true line	73.50
	bet. secs. 1 & 12 with same	79.6
40.10	Set sandstone 12 x 8 x 6 ins.	
	7 ins. in the ground for	
	¼ sec. cor. marked ¼ on	
	N. face and raised a	
	mound of stones alongside	
80.20	The cor. to secs. 1. 2. 11 & 12	
	Land, level flat	
	Soil 1st. rate	
	No timber	

R. 9. E. S. L. M.

chs.	
	North on true line bet. secs. 1 & 2
	Var. 16° 30' E.
40.00	Set sandstone 15 X 8 X 3 ins
40.00	9 in. in the ground for 1/4 sec. cor. marked 1/4 on W. face and raised a mound of stones along-side.
73.50	Wash drains S E.
79.60	Intersect 3rd. Standard Par. South 155 lks. E. viz. sandstone 11 X 11 X 7 WITH STONE MOUND of cor. to secs. 1 & 2, where I set a sandstone, 15 X 13 X 4", 10 in. in ground for closing corner to secs. 1 & 2, marked 6 notches on S, 5 notches on W and 1 notch on E. faces with C.C. on N. face

Subdivision P. 16 - S.

chs	and raised a mound of stone alongside Sand level flat Soil, 1st. rate No timber
	I commence at the cor. to secs. 2. 3. 34 & 35 on S. boundary of P.p. which is a sandstone, 13 X 8 X 6 in 7 in. in ground, with 2 notches on E and 4 on Wedges and a mound of stones alongside Thence I run North bet. secs. 34 & 35 Var: 16° 30 E.
40.00	Set sandstone, 11 X 10 X 5 in

BOOK-A-183

R. 9 E. S. L. M.

Chs.	6 ins. in the ground for 1/4 sec. cor. marked 1/4 on W. face & raised a mound of stones alongside.
$20.00	Set a sandstone, 15X8X6 in. 10 in. the ground for cor. to secs. 26. 27. 34 & 35, marked with 1 notch on S. and 2 on E. edges and raised a mound of stone alongside.
	Land, level bench Soil, 1st. rate No timber
	East on random line bet. secs. 26 & 35 Var. 16° 30' E.
37.50	Gulch 100 ft. ~~high~~ deep runs S.E.

Subdivisions P. 16. S.

chs	
	Poison Spring bs. N. 25° 53' W. 19.00 chs. dist
40.00	Set temp. 1/4 sec cor.
69.00	Gulch, 150 ft deep drains SE.
77.00	Enter bench 200 ft high
79.60	Intersect N & S. line 75 lks. S. of cor. to secs. 25. 26. 35 & 36. Thence I run S. 89° 28' W. on true line bet. secs. 26 & 35 with same var.
39.80	Set a sandstone, 18 x 10 x 4 in. 11 in. in the ground for 1/4 sec. cor. marked 1/4 on N. face and raised a mound of stone along side
79.60	The cor. to secs. 26. 27. 34 & 35 and level bench

Soil 1 st. rate

No timber.

BOOK-A-183

R. 9 E. S. L. M.

Chs.	North bet. Secs. 26 & 27
	Var. 16° 30' E.
7.50	Road to Price River bears N.E. & S.W.
40.00	Set a sandstone 24 X 12 X 7 in. Bris. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face and raised a mound of stones along-side.
80.00	Set a sandstone, 13 X 12 X 7 in. 7 in. in the ground for cor. to Secs. 22, 23, 27, & 26, marked 2 notches on S & E edges and raised a mound of stones alongside
	Land, level bench
	Soil, Rt. rate
	No timber

Subdivision T. 16. S

chs		R. chs
	East on a random line bet. secs. 23 & 26. Var. 16° 30' E.	79.30
12.50	Gulch 100 ft. deep drains S.E.	
25.00	Descend from bench 200 ft. high.	
30.00	Enter flat bears S.E. & N.W.	
40.00	Set temp. 1/4 sec. cor.	
60.00	Road to Green River	
79.30	Intersect N & S. line 83 lks. N of cor. to secs. 23. 24. 25 & 26. Thence I run N. 89° 24' W. on trim line bet. secs. 23 & 26 with same var.	14.00 33.50 40.00
39.65	Set sandstone, 12 x 8 x 6 in. 6 ins. in the ground for 1/4 sec. cor. marked 1/4 on N. face and raised a mound of stones alongside	44.00 50.00

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P. 9. E. S. L. M.

chs

79.30 The cor. to secs. 22 23 26 & 27
Land level flat & bench
Soil, 1st. rate
No timber

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

14.00 Gulch, 15 ft. deep, drains
S.E.

33.50 Scarp bench, 20 ft high.
Descend.

40.00 Set sandstone, 24 x 12 x 5 in
16 in in the ground for
1/4 sec. cor. marked 1/4 on
W. face and raised
mound of stones along
side

44.00 Enter flat lands S.E.

50.00 Set sandstone, 17 x 13 x 5 in.

Subdivisions T. H. S. R.

chs.		chs.
	10 ins. in the ground for cor. to secs. 14. 15. 22 & 23 marked 3 notches on S. and 2 notches on E. edges and raised a mound of stones along-side	62.5
	Land level bench & flat	
	Soil, 1st. rate	
	No timber	40.0
	East on random line bet secs. 14 & 23	
	Var. 16° 30' E.	
20.00	Leave flat. Ascend	
29.00	Enter bench, 250 ft. high, bears SE & NW	20.0
36.00	Gulch 100 ft. ~~deep~~ drs. SE.	
~~36.00~~ 40.00	On E. edge of gulch.	
	Set a temp. 1/4 sec. cor.	
48.50	Descend from bench 250	

R. 9. W. G. & S. M.

chs.	ft. high
62.50	Enter flat bears S.E. & N.W.
2.00	Intersect N. & S. line 50 lks. S. of cor. to secs. 13. 14. 23 & 24. Thence down S. 89° 39' W. on true line bet. secs. 14 & 23 with same var.
40.00	Set sandstone, 12 x 10 x 8 in. 7 ins. in the ground for 1/4 sec. cor. marked 1/4 on N. face and raised a mound of stones alongside.
2.00	The cor. to secs. 14. 15. 22 & 23.

Land, mostly mountainous
Soil, 2nd & 3rd rate
No timber, Manzanita on 42.50 ch.

Subdivisions T. 16. S. R.

Chs.	
	North. bet. secs. 14 & 15
	Var. 16° 30' E.
1.00	Leave flat. Ascend,
6.65	Enter bench 250 ft. high, bear
	NW & SE.
37.50	Enter 150 ft. dep drain
	SE.
40.00	Set sandstone, 20 x 17
	7 in. 14 ins. in the
	ground for 1/4 sec. cor.
	marked 1/4 on W. face
	and raised a mound
	of stones alongside.
55.00	Leave bench. Descend.
80.00	Set sandstone, 24 x 6 x 1
	7 in. in the ground for
	cor. to secs. 10. 11. 14 & 15,
	marked 4 notches on S.
	and 2 notches on E. edge.
	and raised a mound
	of stones alongside.

R. 9. E. S. L. M.

chs.	Land, high bench and broken descent
	Soil 1st & 2nd rates
	No timber.
	East on random line bet. secs. 11 & 14
	Var. 16° 30' E.
2.00	Enter flat bears SE & NW.
40.00	Set a temp. 1/4 sec. cor.
61.00	Wash drains SE.
80.30	Intersect N & S line 35 lks S of cor. to secs. 11. 12. 13. & 14. Thence I run S. 89° 45' W on true line bet secs. 11 & 14 with same var.
40.15	Set sandstone, 16 x 12 x 8 9 ins. in the ground for

Subdivisions T. 16. S. R.

chs		chs.
	1/4 sec. cor. marked 1/4 on W. face and raised a mound of stones alongside.	50.00
50.20	The cor. to Secs. 10. 11. 14 & 15 Land, level flat Soil, 1st. rate No timber Dec. 12th. 1881	
	North bet. secs 10 & 11 Var. 16° 30' E.	
3.00	Gulch 200 ft deep drains SE	
11.25	Clay ridge 200 ft. high bs SE	
	9.00 chs and NW.	26.00
25.00	Enter flat bs. NW & SE.	30.00
38.00	Wash drs. SE.	40.00
40.00	Set sandstone, 15 X 8 X 7 in.	58.50
	Pit in the ground, marked 1/4 on W. face and raised	50.10

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R. 9. E. S. L. M.

Chs.	a mound of stones along side
50.00	Set sandstone, 15 X 8 X 4 ins.
	8 in. in the ground for cor.
	to secs. 2. 3. 10 & 11, marked
	5 notches on S. & 2 on E edges
	and raised a mound of
	stones along side.
	Land level flat rough descent
	Soil, 1st & 3rd rates
	No timber
	East on random
	line bet. secs. 2 & 11
	Var. 16° 30' E.
26.00	Wash drains S.E.
30.00	" " "
40.00	Set temp 1/4 sec. cor.
58.50	Wash drains S.E.
80.10	Intersect N & S line

Subdivisions T. 16 S. R. 1

		Chs.
Chs.	15 lks. N. of cor. 6 secs. 1. 2. 11 & 12.	
	Thence I ran N. 89°54	40.00
	W. on a true line bet.	40.00
	secs. 2 & 11, with same var.	
40.05	Set sandstone, 12x8 x6 in. 7 ins in the ground for 1/4 sec. cor. marked 1/4 on N. face and raised a mound of	76.50
	stones alongside	80.00
80.10	The cor. to secs. 2. 3. 10 and 11.	
	Land, mostly level flat	
	Soil bet. rich	
	No timber	

R. 9 E. T. L. M.

Chs.	North on true line bet. Secs. 2 and 3.
	Var. 16° 30' E.
40.00	
40.00	In wash drains S.E. set sand stone 16 x 12 x 4 ins. 9 ins. in the ground, for 1/4 sec. cor. marked 1/4 on W. face, and raised a mound of stone alongside.
76.50	Wash drains S.E.
80.00	Intersect 3d stand. Parallel S. 80 lks. E. of stand. cor. to secs. 2 and 3, viz a sandstone 11x10x5 in with stone mound where I set a sand stone 18 x 13 x 6 ins, 11 ins. in the ground, for closing cor. to secs. 2 and 3, marked 6 notches on S. 4 notches on W. and 2 notches on

Subdivisions T. 16 S.

Chs.		Chs.
	on E. faces, and C.C on W. face, and raised a mound of stone along side.	40.00 40.00
	Land level flat. Soil first rate. No timber.	80.00 80.00
	I commence at cor. to secs. 3, 4, 33 and 34 on South boundary which is a limestone 11x10x7 ins. firmly set in the ground with 3 notches on E. and W. edges, and a mound of stone alongside. Thence I run North bet. secs. 33 and 34. Var. 16° 30' E.	
20.00	Leave flat bears S.E.	

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R. 9 E. S. L. M.

Chs. Enters bench - 100 ft. high.

40.00 Set a sand stone 15 x 9 x 7 ins. 8 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 a sand stone 15 x 8 x 6 ins. 8 ins. in the ground - for cor. to Secs 27, 28, 33 and 34, marked 1 notch on S, and 3 notches on E. edges, and raised a mound of stone alongside.

Sand mostly level bench.
Soil 1st rate.
No timber.

Subdivisions T. 16. S.

Chs.	
	East on random line bet. secs 27 and 34. Var. 16° 30' E.
12.00	Mark in hollow 175 ft. def. drains S.E.
40.00	Set a temporary 1/4 sec. cor.
78.00	Road to Price River, bears N.E & S.W.
79.60	Intersect N. & S. line 50 lks. S. of cor. to secs. 26 - 27 - 34 and 35 - Thence I run S. 89° 39' W. on true line bet. secs. 27 and 34. with same Var.
39.80	Set a sand stone 20x10x8 ins. 14 ins in the ground, for 1/4 sec. cor. marked 1/4 on W. face, and

BOOK R.

Chs.
79.60
26.00
40.00
150.50

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R. 9 E. S. L. M.

Chs. raised a mound of stone alongside.

79.00 The cor. to Secs. 27-28-33 and 34-
Land level bench-
Soil 1st rate-
No timber.

North Bet. Secs 27 and 28.
Var. 16° 30' E.

26.00 Wash in hollow 150 ft. deep, drains S.E.

40.00 Set a sand stone 19x12x6 ins. 10 ins. in the ground, for 1/4 sec. cor. marked 1/4 on W. face, and raised a mound of stone alongside.

50.50 Gulch 100 ft. deep drains S.E.

335

Subdivisions T. 16 S.

80.50	Set a sand stone 14 x 8 x 8 ins. 8 ins. in the ground, for cor. to secs. 21-22-27 and 28, marked 2 notches on S. and 3 notches on E. edges, and raised a mound of stone alongside. Sand high bench - Soil poor rate - No timber.	
	East on random line Bet. Secs. 22 and 27. Var. 16° 30' E.	
40.00	Set temporary 1/4 sec cor.	
80.50	Intersect N. and S. line 15 lks. W. of cor. to secs 22-23-26 and 27.	

BOOK

Chs.

40.30

80.60

40.00

R. 9 E. S. L. M.

Chs.	Thence I run N. 89° 54' W. on true line bet. secs. 22 and 27, with same Var.
40.30 (40.30)	Set a sand stone 16 x 8 x 5 ins. 9 ins. deep for 1/4 sec. cor. marked 1/4 on N. face and raised a mound of stone alongside.
80.60 (80.60)	The cor. to secs. 21-22-27 and 28. Sand level bench. Soil 1st rate. No timber.
	North Bet. secs. 21 and 22. Var. 16° 30' E.
40.00	Set a sand stone

Subdivision of T 16 S.

Chs.	19×15×9 ins. 11 ins. deep, for 1/4 Sec. Cor. marked 1/4 on N. face, and raised a mound of stone alongside.	
80.00	Set a sand stone 16×13×6 ins. 10 ins. in the ground, for Cor. to Secs. 15-16-21 and 22, marked 3 notches on S and E edges, and raised a mound of stone alongside. Sand high bench - Soil 1st rate. No timber.	
	East on random line bet. Secs. 15 and 22 - Var. 16° 30' E.	

BOOK

Chs.	
21.50	
30.00	
40.00	
60.00	60.00
72.00	
75.00	
79.56	
39.78	39.78

BOOK-A-183

R. 9 E. G. L. M.

Chs.	
21.50	Descend from bench 200 ft. high.
30.00	Enter hollow drains S.E.
40.00	Set a temporary 1/4 sec. cor.
60.00 60.00	Leave hollow - Ascend.
72.00	Ridge 275 ft. high bears N.W. and S.E.
75.00	Enter hollow, 275 ft. deep, drains S.E.
79.56	Intersect N. and S. line 48 lks S. of cor. to secs. 14. 15. 22 and 23. Thence I run S. 89° 39' W. on a true line bet. secs. 15 and 22, with same var.
39.78 39.78	Set a sand stone 20 x 10 x 7 ins. 14 ins. in the ground, for 1/4 sec. cor.

Subdivisions T. 16 S.

Chs.	
	marked 1/4 on N. face, and raised a mound of stone alongside.
79.56	The cor to secs. 15-16-21 and 22-
	Sand hilly and high bench.
	Soil 1st and 2nd rate.
	No timber.
	North bet. secs. 15 and 16.
	Var. 16' 30' E.
20.00	Descend from bench 150 ft. high.
25.00	Enter hollow drains S.E.
40.00	Set a sand stone 19 x 17 x 3 ins - 12 ins. in the ground - marked 1/4 on W. face, and raised a mound of stone alongside

R. 9

Chs.
42.
50.
70. 70
80. 80

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R. 9 E. S. L. M.

Chs.	
43.00	Wash in hollow 150 ft. deep, drains S.E.
50.00	Enter timbered bench 175 ft. high, bears S.E. and N.W.
70.00 70.00	Gulch 150 ft. deep drains S.E.
80.00 80.00	Set a sand stone 12 x 8 x 6 ins. 7 ins in the ground, for cor. to Secs. 9, 10, 15 and 16, marked 4 notches on S, and 3 notches on E. Edges, and raised a mound of stone alongside, from which a pinion pine, 13 ins. diam. bears S. 50° 10' W. 37 lks. dist. marked T. 16 S. R. 9 E. S. 16 B.T.

Subdivisions T 16 S.

Chs.	A pinion pine 10 ins. diam. bears N. 71° 15' E. 46 lks. dist. marked T. 16 S. R. 9 E. S. 10. B.T.
	A cedar, 17 ins. diam. bears N. 43° W. 78 lks. dist. marked S. 9. B.T.
	Land mostly high bench.
	Soil 1st rate.
	Timber cedar and Pinion Pine on 30.00 chs.
	Dec. 13th 1881.
	East on random line bet. secs. 10 and 15 —
	Var. 16° 30' E.
10.75	Gulch 80 ft. deep drains S.E.
40.00	Set temporary 1/4 sec. cor.
48.00	Leave timber.

BOOK

R.

Chs. T

70.00

80.64

40.3

40.3

80.6

80.6

R. 9. E. S. L. M.

Chs.	
70.00	Leave bench. Descend-
80.64	Intersect N. & S. line 55 lks
	S. of cor. to secs. 10, 11, 14,
	and 15.
	Thence I run
	S. 89°36' W. on a true line bet.
	secs. 10 and 15, with same Var.
40.32	Set a sand stone, 16 x 10 x 8 ins
40.32	10 ins. in the ground, for 1/4
	sec. cor. marked 1/4 on
	N. face, and raised a
	mound of stone along-
	side.
80.64	The cor. to secs. 9, 10, 15 and 16.
80.64	Land mostly high -
	timbered bench.
	Soil 1st rate -
	Timber cedar and pinion
	pine on 48.00 chs.

Subdivisions T. 16. S. R.

chs.	North bet. Secs. 9 & 10	chs.
	Var. 16° 30' E.	
10.00	Gulch 50 ft deep chs. S. E.	
40.00	Set a sandstone 24 x 17 x 17 in. 16" in the ground for 1/4 sec. cor. marked 1/4 on W. face and raised a mound of stone alongside from which:-	
	A cedar, 9" dia. bs. S. 88° E. 24 lks.	
	" " 5" " " N. 72° W. 43 "	
	both marked 1/4 S. B. T.	
80.00	Set a sandstone, 17 x 9 x 5 ins. 16 in. in the ground for cor. to secs. 3. 4. 9 & 10, marked	12.50
	5 notches on S & 3 notches	25.00
	on E. edges and raised a	32.50
	mound of stone alongside	40.00
	from which:-	80.00
	(marked T. 16 S. R. 9 E. S. 9. B. T.)	
	A cedar 10" dia. bs. S. 11¼° W 63 lks.	

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chs.	A cedar, 8" dia. bs. N. 67° 30' E. 45 lks.
	marked T. 16. S. R. 9. E. S. 3. B. T.
	A cedar, 4" dia. bs. N. 32° W. 76 lks.
	marked S. 4. B. T.
	Sand high bench.
	Soil 1st & 2nd rates.
	Timber cedar and pinion
	pine on 80.00 chs.
	Eastow random line
	bet. secs. 3 & 10
	Var. 16° 30' E.
12.50	Wash in hollow 125 feet
	deep drains SE.
25.00	Ridge 150 ft. high bs NW & SE
32.50	leave timber; Entro flat;
	bears NW & SE.
40.00	Set temp. 1/4 sec. cor.
80.00	Intersect N & S line 10 lks.
	S. of cor. to secs. 2. 3. 10 & 11

Subdivision T. 16. S. R.

Chs.		Chs.
	Thence Iron —	9.00
	S. 89° 56' W on true line	9.00
	bet. secs. 3 & 10 with Corr	28.00
	var.	
40.00	Set a sandstone, 13 x 7 x 7 in	40.00
	7 in. the ground for 1/4 sec. cor.	
	marked 1/4 on N. face and	
	raised a mound of stone	
	alongside.	
50.00	The cor. to secs. 3. 4. 9 & 10.	45.70
	Land level flat & hilly	70.00
	Soil 1st & 2nd rate	77.00
	Timber cedar & yellow pine	79.84
	on 32.50 chs.	
	Northerly true line bet.	
	secs. 3 & 4	
	Var. 16° 20' E.	
7.00	Wash in gulch 60 ft. deep	
	trends S.E.	

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R. 9. E. G. L. M.

Chs.	
9.00	Ridge 175 ft. high bs. NW & SE
28.00	Leave timber. Enter ~~field~~ flat bs SE & NW.
40.00	Set a sandstone, 20 x 11 x 7 in. 13 in. in the ground for 1/4 sec. cor. marked 1/4 on W. face and raised around of stones alongside
45.70	Wash drains NE.
70.00	" " E.
77.00	" " SE.
79.84	Intersect 3rd. Standard Parallel South, 82 lks E. of Standard Cor. to secs. 3 & 4 viz sandstone 10 x 10 x 6" in stone mound. where I set a sandstone, 10 x 8 x 7 ins. 6 ins. in the ground for closing corner to secs. 3 & 4, marked 6 notches on S, 3 notches on

Subdivisions T. 16. S

chs.		chs.
	E and 3 notches on W. faces and C.C. on N. face and raised a mound of stones alongside.	
	Land mostly level flat Soil 1st & 3rd rate Timber cedar and pinion pine on 28 chs.	40.00
	I commence at the cor. to secs. 4. 5. 32 & 33 on the South Boundary of the Tp. which is a sandstone 13 X 11 X 9 in. firmly set in the ground, marked with 4 notches on E. and 2 notches on W. edges, with pits 18 X 18 X 12 ins. in each sec. 5 1/2 ft. dist and a	80.00

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R. 9. E. 348 S. L. M.

cfs. mound of earth, 2 ft. high, 4½ ft base alongside

Thence I run

North bet. secs. 32 & 33

Va. 16° 30' E.

40.00 Set a sandstone, 18 X 5 X 4 ins. 12 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 a sandstone, 16 X 6 X 5 ins 10 ins. in the ground for cor. to secs. 28. 29. 32 & 33, marked 1 notch on S. and 4 notches on E. edges and raised a mound of stones alongside

Land, level flat—

Soil, 1st. rate—

No timber

Subdivisions T. 16. S. R.

0 chs.	East on a random line bet. secs. 28 & 33 Va. 16° 30' E.		chs.
40.00	Set temp. 1/4 sec. cor.		
55.00	Enter bench, 10 ft high bee SE & NW.		
79.30	Wash drains SW.		40.00
80.00	Intersect N & S line at cor. to secs. 27. 28. 33 & 34. Thence S. on West on a true line bet. secs. 28 & 33 with same var.		50.50
40.00	Set a sandstone 12X8X6 in. in the ground, for 1/4 sec. cor. marked 1/4 on N. face, and raised a mound of stones along side.		58.00
			80.00
5.00	The cor. to secs. 28. 27. 32 & 33		

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R. 9. E. 350 T. L. M.

chs.	Sand mostly, level flat Soil, 1st. rate No timber
	North bet. secs. 28 & 29. Va. 16° 30' E.
40.00	Set a sandstone, 12x8x6 in. 7 in. in the ground for 1/4 sec. cor. marked 1/4 on W. face and raised a mound of stones along-side
50.50	Leave flat bs. SE & NW.
58.00	Enter beach, 200 ft. high NW.
80.00	Set a sandstone, 20x12x6 in. 14 in. in the ground for cor. to secs. 20. 21. 28 & 29, marked 2 notches on S. and 4 on E. edges, and raised a mound of stones alongside

Subdivisions T. 16. S.

Chs.	
	Land level flat & high bunch. Soil, 1st. rate No timber
	East on a random line bet. secs. 21 & 28. Va. 16° 30' E.
33.00	Wash in hollow 150 ft. deep. drains S.E.
40.00	Set temp. 1/4 sec. cor.
80.13	Intersect N & S line 25 lks. S. of the cor. to secs. 21. 22. 27 & 28. Thence I run S. 89° 49' W. on true line bet. secs. 21 & 28 with same va.
40.06	Set a sandstone, 22 x 12 x 6 ins. 15 ins. in the ground for 1/4 sec. cor. marked 1/4 on N. face and raised a mound of stones alongside

Chs.
80.13
32.00
38.50
40.00
80.00

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R. 9. E. G. S. M.

chs.	
80.13	The cor. to secs. 20. 21. 28 & 29.
	Land level bench
	Soil 1st. rate
	No timber
	North bet. secs. 20 & 21
	Va. 16°30' E.
32.00	Wash in hollow 150 ft. deep
	drains S.E.
38.50	Springbs. E. 60 lks. dist.
40.00	Set a sandstone, 26 x 10 x 8 in.
	18 ins. in the ground, for
	1/4 sec. cor. marked 1/4 on W.
	face & raised a mound
	of stones alongside.
	from which: —
	A pinion pine 28" dia. bs. S. 32° E. 11 lks.
	marked 1/4 S. B. T.
80.00	Set a sandstone, 20 x 12 x 7"

Subdivision T. 16. S

chs.		chs.
	13 ins. in the ground for cor. to secs. 16. 17. 20 & 21, marked 3 notches on S. and 4 on E. edges and raised a mound of stone alongside	80.00
	Sand, level bench	
	Soil 1st. rate	
	No timber	
3		
4	East on a random line	
8	bet. secs. 16 & 21	
	Va. 16° 30' E.	6.00
40.00	Set temp. 1/4 sec. cor	40.00
80.00	Intersect N & S line 30 lks. S. of the cor. to secs. 15. 16. 21 & 22. Thence I run	
4	S. 89° 47' W. on a true line bet. secs. 16 & 21 with same va	
40.00	Set a sandstone, 18 x 12 x 8" 12 ins. in the ground for 1/4	

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R. 9. E. 354 S. L. M.

chs.	sec. cor. marked 1/4 on N. face and raised a mound of stone alongside.
80.00	The cor. to secs. 16. 17. 20 & 21
	Sand, level beach
	Soil, 1st. rate
	No timber
	Dec. 14th 1881
	North bet. secs. 16 & 17
	Va. 16° 30' E.
6.00	Enter timber
40.00	Set a sandstone, 27 x 6 x 6 in 20 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 cedar, 8" dia. bs. N. 34° W. 38 lks.
	" " 5" " " S. 37° E. 8 "

Subdivisions T. 16. S.

chs.		chs.
	both marked 1/4 S. B. T.	
80.00	Set a sandstone, 16 x 8 x 6 in	40.00 40.00
	10 in. in the ground for the	63.00 63.00
	cor. to secs. 8. 9. 16 & 17, marked	80.00 80.00
	4 notches on S & E. edges and	
	raised a mound of stone	
	alongside from which:	
	A pinion pine 8" dia. bs. N. 10° E. 82 lks.	
	marked T. 16 - S. R. 9. E. S. 9. B. T.	40.00 40.00
	A pinion pine 12" dia. bs. S. 17° 30' E. 118 lks.	
	marked T. 16. S. R. 9. E. S. 16. B. T.	
	A cedar 10" dia. bs. N. 21° W 86 lks.	
	dist. marked S. 8. B. T.	
	Land, mostly timber bench,	
	Soil, 1st. rate	
	Timber cedar & pinion pine	
	on 74.00 chs.	
		80.00
	East on random line bet.	
	secs. 9 & 16.	

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R. 9. E. S. L. M.

chs.	
	Va. 16° 30' E.
40.00	Set a temp. 1/4 sec. cor.
63.00	Gulch 100 ft. deep dns S.E.
80.00	Intersect N & S line 25 lks
	N. of cor. to secs. 9. 10. 15 & 16.
	Thence I run
	N. 89° 49' W. on true line
	bet. secs. 9 & 16 with same va
40.00	Set a sandstone, 18 X 10 X 8 ins.
	12 ins. in the ground, for
	1/4 sec. cor. marked 1/4 on
	N. face and raised a
	mound of stone alongside
	from which: —
	A pinion pine, 9" dia. bs. S. 42° W 50 lks
	A cedar 7" " " South. 22 "
	Both marked 1/4 S. B. T.
80.00	The cor. to secs. 8. 9. 16 & 17
	Sand, high bench.
	Soil, 1st. rate

Subdivision T. 16. S

chs.	
	Timber cedar & pinion pine on 8000 chs.
	North bet. secs. 8 & 9
	Va. 16° 30' E.
32.00	Gulch 75 ft. deep, dres. S.E.
40.00	Set a sandstone, 17 X 8 X 7 ins. 10 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 pinion pine 13" dia. bs W. 17 lks
	" cedar 5" " " S. 5° E. 10 lks
	Both marked 1/4 S. B. T.
80.00	Set a sandstone, 17 X 11 X 8", 10" in the ground for cor. to secs. 4. 5. 8 & 9 marked 5 notches on S and 4 notches on E. edges and raised mound

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chs.	of stone alongside from which.
	A pine, 7" dia. bs. N. 68° 10' E. 3½ lks. marked T. 16. S. R. 9. E. S. 4. B. T.
	a cedar, 4" dia. bs. S. 6° 45' E. 64 lks. marked T. 16. S. R. 9. E. S. 9. B. T.
	a cedar 5" dia. bs. N. 53 W. 104 lks. marked S. 5. B. T.
	Land, high timbered bench, Soil 1st. rate —
	Timber, cedar & pinion pine on 80 chs.
	East on a random line bet. secs 4 & 9. Va. 16° 30' E.
15.50	Leave timbered bench 300 ft. high bs. N & S.
25.00	Leave timber. Enter hollow.
40.00	Set temp. 1/4 sec. cor.

Subdivisions T. 16. S.

chs		chs.
50.00	Leave hollow, Enter timber Ascend.	
60.00	Enter bench 275 ft. high bears N & S.	8.00
80.00	Intersect N & S line 40 lks N. of the cor. to secs. 3.4.9 & 10 Thence Run N. 89°43' W. on a true line bet. secs. 4 & 9. with same va.	23.00
40.00	Set a sandstone, 20 x 17 x 3 ins. 14 ins. in the ground for 1/4 sec. cor. marked 1/4 on N face and raised a mound of stone along side	38.00
80.00	The cor. to secs. 4.5.8 & 9 Land, mostly high timbered bench. Soil 1st & 3rd rate Timber cedar & pinion pine on 55.00 chs.	40.00
		47.00
		53.50
		75.00

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R. 9. E. S. L. M.

chs.	
	North on a true line bet. Secs. 4 & 5
	Va. 16° 30' E.
8.00	Enter 75 ft. deep drain S.E.
23.00	Leave bench 300 ft. high.
	Descend
38.00	Enter hollow drains S.E.
	Leave timber
40.00	Set a sandstone, 17"x11"x9" 16" in the ground for 1/4 sec. cor. marked 1/4 on W. face and raised a mound of stone alongside
47.00	Wash drains S.E.
53.50	Leave hollow. Ascend
75.00	Enter flat top of ridge 350 ft. high bears N.W. & S.E. and timber

Subdivisions T. 16. S.

chs.		chs.
80.00	Intersect Frd. Standard Parallel South, 90 lks E. of Stan. cor. to secs. 4 & 5 viz a sandstone 12 x 11 x 6" with stone mound ~~which~~ where I set a sand-stone, 16 x 8 x 7" 9 ins in the ground for closing cor. to secs. 4 & 5, marked 6 notches on S, 4 notches on E and 2 notches on W. edges with C.C. on N. face and raised a mound of stones alongside.	4.00
	Sand mountainous & timbered bench	40.00
	Soil, 1st. & 2nd. rates	53.00
	Timber cedar & pinion pine on 43 chs.	80.00

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chs.	I commence at the cor to secs. 5. 6. 31 & 32; on the South Boundary, which is a sandstone, 15X9X6", firmly set in the ground, with 5 notches on E. and 1 notch on W. edges, with mound of earth & pits. Thence I run North bet. secs. 31 & 32
	Var. 16° 30' E.
4.00	cedar creek Wash drs. SE.
40.00	Set a sandstone, 17X9X5 in. 10 ins. in the ground for 1/4 sec. cor. marked 1/4 on W. face and raised a mound of stone alongside
53.00	Road bs. SE & NW.
80.00	Set a sandstone, 18X10X5", 11" in the ground, for the cor. to secs. 29. 30. 31 & 32

Subdivisions T. 16. S. R.

2	chs.	marked 1 notch on S. and	chs.
3		~~of~~ 5 notches on E. edges	
		and raised a mound	39.99
6		of stones alongside	
		Land, level flat.	
8		Soil 1st. rate	
		No timber.	
		East on a random line	79.98
		bet. Secs 29 & 32.	
40		Va. 15° 30' E.	
	21.50	Wash drains S.E.	
	39.00	Leave flat. Ascend.	
	40.00	Set a temporary 1/4 sec. cor.	
	51.50	Ridge 200 ft. high bears S.E. & N.W.	
Sn.	54.50	Enter flat bs. S.E. & N.W.	
	79.98	Intersect N. & S. line 20 lks.	30.00
		N. of the cor. to secs. 28. 29.	40.00
		32 & 33 Thence I run	79.5
		N. 89° 51' W. on a true line	80.00

R. 9. W. S. L. M.

chs.	bet. secs. 29 & 32 with same var.
39.99	Set a sandstone, 18x9x4", 11in. in the ground, for 1/4 sec. cor. marked 1/4 on N. face, and raised a mound of stones alongside.
79.98	The cor. to secs. 29, 30, 31 & 32
	Sand, mostly level flat.
	Soil 1st. rate
	No timber.
	West on a random line
	bet. secs. 30 & 31
	Va. 16° 30' E.
30.00	Road bears SE & NW
40.00	Set a temp. 1/4 sec. cor.
72.50	Cedar creek wash drs. SW.
80.00	Intersect 2nd Guide meridian east. West Bdy.

Subdivision T. 16. S.

c.	chs.	of Township, 20 lks. N. of
5		cor. to secs. 25. 30. 31 & 36
		which is a sandstone
6		~~of township, 20 lks. N. of~~
		~~cor. to secs. 25. 30. 31 & 36,~~
So		~~which is a sandstone~~
		12 X 10 X 7 ins. firmly set in
		the ground, marked 1 notch
		on S. and 5 notches on
		N. edges, and a mound
40.		of stones alongside.
		Thence I run
		N. 89° 51' E. on a true
		line bet. secs. 30 & 31
		with same var.
So.	40.00	Set a sandstone 15 X 10 X 6
		ins. 10 in. in the ground,
		for 1/4 sec. cor. marked
		1/4 on N. face and raised
		a mound of stone

R. 9. E. S. L. M.

chs	alongside
80.00	The cor. to secs. 29. 30. 31 & 32
	Land level flat
	Soil 1st. rate
	No timber
	Dec. 15/81
	North bet. secs. 29 & 30
	Var. 16° 30' E.
25.00	Leave flat. Ascend
31.50	Ridge 200 ft. high bears
	SE & NW.
40.00	Enter flat bears SE
	& NW. Set a sandstone
	20 x 17 x 8 ins. 14 ins. in the
	ground for 1/4 sec. cor.
	marked 1/4 on W. face
	and raised a mound
	of stones alongside
55.00	Wash drains SE.

Subdivisions T. 16. S. R. 9

chs.		chs.
75.00	Leave flat. Ascend	
80.00	Set a sandstone, 14x8x6,	51.50
	9 ins. in the ground, for	
	Cor. to secs. 19. 20. 29 & 30,	80.50
	marked 2 notches on S. &	
	5 notches on E. edges	
	and raised a mound	
	of stone alongside	
	Land most level flat	
	Soil, 1st. rate.	40.25
	No timber	
	East on a random	
	line bet. secs. 20 & 29	
	Va. 16° 30' E.	80.50
5.00	Enter flat bs NW & SE.	
32.50	Wash drs. SE.	
40.00	Leave flat Ascend.	
	Set a temp. 1/4 sec. cor.	

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S. R. 9 E. S. L. M.

chs.	
51.50	Enter bench 200 ft. high bears NW & SE.
80.50	Intersect N & S line 46 chs. S. of Cor. to secs. 20, 21, 28 & 29. Thence Run S. 89° 40' W. on a true line bet. secs. 20 & 29 with same var.
40.25	Set a sandstone 23 X 9 X 7 in. 15 ins in the ground for 1/4 sec cor. marked 1/4 on N. face and raised a mound of stone alongside
80.50	The cor. to secs. 19, 20, 29 & 30. Land level flat and high bench

Soil 1st. rate

No timber.

ch.	chs.	West on a random line bet. secs. 19 & 30
56.		Va. 16° 30' E.
60.	2.00	Top of clay knoll 125 ft. high
	10.00	Enter hollow dra. S.
Sv.	14.50	Wash drains S.
	26.50	S. point of ridge 200 ft. high bears N.
	40.00	Set temp. 1/4 sec. cor.
	45.00	Enter flat bears N. & S.
	60.00	Enter timber. Road bs. NW & SE
40	77.50	Wash drs. SE
	80.00	Intersect 2nd Guide meridian East. West Boundary of Tp. 25 lks. N. of cor. to secs. 19. 24. 25 & 30, which is a sandstone, 18 x 15 x 9 ins. firmly set in ground, marked 2 notches on S. and 4 notches on N. edge from which —
Sv.		A pinion pine, 7" dia. bs. S. 14°

40.00

80.00

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R. 9. E. S. L. M.

chs.	W. 40 lks. dist. marked T. 16. S. R. 8. E. S. 25. B.T. A cedar 5" dia. bs. N. 32° 45' E 30 lks. dist. marked S. 19 B.T. A cedar 5" dia. bs. S. 17° E. 71 lks. dist marked S. 30. B.T. Thence I run —
	N. 89° 49' E. on true line bet. secs. 19 & 30 with same var.
40.00	Set a sandstone, 18 X 12 X 7 ins. 12 ins in the ground for 1/4 sec. cor. marked 1/4 on N. face and raised a mound of stones alongside
80.00	The cor. to secs. 19. 20. 29 & 30 Sand mountainous & level flat. Soil 1st & 2d. rate

Subdivision T. 16. S. R. 9

	chs.		chs.
ch.		Timber cedar and	
50.		pinion pine on 20.00 chs.	
		Mountainous on 45.00 "	
60.		Total 65.00 "	
50.		North bet. secs. 19 & 20	
		T. 16 S. R. 30 E.	50.00
	1.00	Top of clay knoll	
	5.00	Enter hollow chs. SE.	
	15.00	Wash drains SE.	
	16.50	Same hollow, ascend.	
40.	23.00	Enter timbered bench, 2	
		ft. high bears SE. & NW.	
	30.50	Washin gulch 125 ft. deep	
		drs. SE.	
50.	40.00	Set a sandstone, 13 x 7 x	
		7" in the ground, for 1/4	
		sec. cor. marked 1/4 on W.	
		face and varied arrows	
		of stone alongside	

R. 9. E. S. L. M.

chs.	from which:— A pinion pine 13" dia. bs. S. 46° W. 18 lks. dist. marked 1/4 S. B. T. A cedar 7" dia bs. N. 29° E. 15 lks. marked 1/4 S. B. T.
80.00	Set a sandstone, 15×8×5", 10" in the ground for cor. to secs. 17. 18. 19 & 20. marked 3 notches on S & 5 notches on E. edges and raised a mound of stone alongside, from which:— A cedar, 10" dia. bs. N. 83° W. 36 lks. marked S. 18. B. T. A cedar 6 ins. dia. bs. S. 51° 10' W. 58 lks. marked T. 16. S. R. 9. E. S. 19. B. T. A pinion pine 9 ins. dia. bs. N. 3° E. 50 lks marked T. 16. S. R. 9. E. S. 17

Subdivisions T. 16 S. R.

	chs	B. T.	chs.
ch. 50.		Sand, mostly high timbered bench.	
60.		Soil, 1st & 2nd rate	
So.		Timber cedar & ponderosa on 57.00 chs.	
		East on a random line bet secs. 17 & 20	
		Va. 16° 30' E.	
40.	14.50	Wash in gulch 125 ft. deep drains S.E.	So.10
	40.00	Set temp. 1/4 sec cor.	
	70.00	Leave timber	
	So.10	Intersect N & S line 40 lks S. of cor. to secs. 16, 17, 20 & 21	
So.		Thence run S. 89° 43' W. on a true line bet. secs. 17 & 20 with same va.	
	40.05	Set a sandstone 16 x 12 x 16	

R. 9. E. S. L. M.

chs.	10 ins. in the ground for 1/4 sec. cor. marked 1/4 on N. face and raised a mound of stone along-side, from which:—
	A pinion pine 6" in dia. bs. S. ~~14~~ 48° W. 10 lks. dist marked 1/4 S. B. T.
	A cedar, 8" dia. bs. N. 37°15' W. 8 lks. dist. marked 1/4 S. B. T.
So. 10	The cor. to secs. 17. 18. 19 & 20
	Sand timbered bench.
	Soil 1st. rate
	Timber cedar & pinion pine on 70.00 chs.
	West on random line bet. secs. 18 & 19
	Va. 16° 30' E.

Subdivisions T. 16. S.

4.00	Set a temp. 1/4 sec. cor.
50.00	Intersect West Boundary of township viz 2d Guide meridian East, 50 lks. N. of cor. to secs. 13. 18. 19 & 24 which is a sandstone, 15 X 8 X 5, 11in in the ground, marked 3 notches on S & W edges with mound of stones alongside. from which: A cedar, 20" dia. bs. S. 39° W. 55 lks. marked T. 16. S. R. 8. E. S. 24 B.T. A cedar 12" dia. bs. N. 16° E. 14 lks marked T. 16. S. R. 9. E. S. 18 B.T. A cedar, 15" dia. bs. N. 37° 10' W. 61 lks. dist, marked S. 13. B.T. Thence I run N. 89° 38' E. on a true line bet. secs. 18 & 19 with same
4.00	Set a sandstone, 20 X 12 X 10 in

14 ins. in the ground for
1/4 sec. cor. marked 1/4 on
N. face and raised a
mound of stone alongside
from which. —
a cedar 15" dia. bs. N. 21° W.
17 lks. dist. marked 1/4 S.
B. T. A cedar. 6 ins. dia.
bs. S. 17° 10' E. 40 lks. dist.
marked 1/4 S. B. T.
50.00 The cor. to secs. 17. 18. 19 & 20
Land, high timbered bench
Soil 1st. rate
Timber cedar & Ponderosa pine
on 50.00 chs.

North bet. secs 17 & 18
Va. 16° 30' E.
11.00 Wash in gulch 100 ft. deep drs. S E.
13.00 Same drs. S W

Subdivisions T. 16. S. R.

chs.		chs.
17.00	Same drs. S.E.	
40.00	Set a sandstone, 15×9×7 16" in the ground, for 1/4 sec cor. marked 1/4 on W. face and raised a mound of stones alongside, from which:— A cedar, 13" dia. bs. S. 40° W. 44 lks. marked 1/4 S. B. T. A cedar 11 in. dia. bs. S. 73° E. 29 lks. dist. marked 1/4 S. B. T.	
80.00	Set sandstone, 14×8×6 ins. 8 ins. in the ground, for cor. to secs. 7. 8. 17 & 18, marked 4 notches on S & 5 notches on E. edges and raised a mound of stone alongside from which A pinion pine 13" dia. bs. N. 17° W. 54 lks. dist. marked T. 16. S. R. 9. E.	40.00 40.00 80.00

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R. 9. E. S. L. M.

chs. S. 7. B. T.

A pinion pine 16" dia. bs.
S. 9° W. 30 lks. marked
T. 16. S. R. 9. E. S. 18. B. T.
A pinion pine 7" dia. bs.
S. 55° 46' E. 58 lks. marked
S. 17. B. T.
Sand, high timbered bench
Soil 1st. rate
Timber cedar and pinion
pine on 80.00 chs.

East on a random line
bet. secs. 8 & 17
Va. 16° 30' E.
40.00 Set a temp. 1/4 sec. cor
80.00 Intersect N & S line at
cor. to secs. 8 & 17. 9 & 16
Thence I run
West on true line bet.

Subdivision T. 16. S.

chs	chs	
50.0	40.00	secs. 8 & 17 with same set a sandstone, 12 x 8 x 5 in. 7 ins. in the ground, for 1/4 sec. cor. marked 1/4 on N. face and raised a mound of stone along side, from which:— A pinion pine, 10" dia. bs. S. 20° W. 14 lks. dist. mark 1/4 S.B.T. A pinion pine 12 ins. dia. bs. N. 28° E. 22 lks. dist. marked 1/4 S.B.T.
60.0		
80.0		
40.0		
	80.00	The cor. to secs. 7. 8. 17 & 18 Sand high timbered bench. Soil 1st. rate Timber cedar pinion pine on 80.00 chs.
80.0		

Dec. 16th. 1871

chs
40.0
40.00
55.
55.50
80.
80.00

R. 9. E. S. L. M.

chs	
	West on a random line bet. secs. 7 & 18
	Va. 16° 30' E.
40.00	
40.00	Set a temp. 1/4 sec. cor.
55.50	
55.50	Wash. drs. S.E.
80.00	
80.00	Intersect 2d Guide meridian East. West boundary of township 45 lks. N. of cor. to secs. 7. 12. 13 & 18, which is a limestone, 14 X 8 X 7 ins. firmly set in the ground, marked 4 notches on S. & 2 notches on the N. edges and a mound of stone along-side. from which:—
	A cedar, 14" dia. bs. S. 50° 40' E. 15 lks. dist. marked T. 16. S. R. 9. E. S. 18. B. T.
	A cedar, 11 in. dia. bs. N. 47° W. 16 lks. dist. marked T. 16. S.

Subdivisions T. 16. S. R.

chs	R. 8. E. S. 12. B. T.	chs
	A cedar, 6 in. dia. bs. N. 63°	
	9' E. 65 lks. dist. marked	
	S. 7. B. T. Thence I run	
	N. 89° 41' E. on a true line	
	bet. secs. 7 & 18 with sand	40.00
	va.	40.00
40.00	Set a sandstone, 16 x 10 x 6 in.	
	9 ins in the ground for 1/4	
	sec. cor. marked 1/4 on N.	
	face and raised a mound	
	of stone alongside from wh.	
	A cedar, 16 ins dia. bs. N. 15° W.	
	6 lks. dist. marked 1/4 S. B. T.	
	A pinion pine 11" dia bs. S. 23°	75.00
	W. 47 lks. dist. marked 1/4	80.00
	B. T.	
80.00	The cor. to secs. 7. 8. 17 & 18.	
	Sand high timbered bench	
	Soil 1st. rate	

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R. 9. E. S. L. M.

chs	Timber cedar & pinion pine on 80.00 chs.
	North bet. secs. 7 & 8 Va. 16° 30' E
40.00 40.00	Set a sandstone, 24 x 20 x 7 ins, 16 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 cedar 4" dia. bs. S. 10° E. 25 lks.
	" " 7" " " N. 49° W 31 "
	Both marked 1/4 S. B. T.
75.00	Scave timber
80.00	Set a sandstone, 14 x 8 x 5", 8", in the ground, for cor. to secs. 5. 6. 7 & 8, marked 5 notches on S and E edges and raised a mound

Subdivision T. 16 S

	chs	of Stone alongside.
		Sand high timbered bench
		Soil, 1st. rate
		Timber, ceda & pinion pine
		on 75.00 chs.
		East on a random line
	4	bet. secs. 5 & 8
		Va. 16° 30' E.
	4.00	Enter timber.
	40.00	Set temp. 1/4 sec. cor.
	80.00	Intersect N & S line 55 lks
		N. of cor. to secs. 4. 5. 8 & 9
		Thence I run —
		N. 89° 36' W. on a true line
		bet. secs. 5 & 8 with same va.
	40.00	Set a sandstone, 13 x 9 x 7 ins
		7 ins. in the ground for 1/4
		sec. cor. marked 1/4 on N
		face and raised a mound

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R. 9 E. 384 S. L. M.

chs	of stone alongside, from which:—
	A cedar 7" dia. bs. N. 71° E. 21 lks dist.
	A pinion pine 12" dia. bs. S. 12° W. 53 lks. dist. both marked "1/4 S. B. T."
80.00	The cor. to secs. 5. 6. 7 & 8
	Land high timbered beech
	Soil 1st. rate
	Timber cedar and pinion pine on 76.00 chains.
	West on a random line bet. secs. 6 & 7
	Va. 16° 30' E.
6.00	Enter timber
40.00	Set a temp. 1/4 sec. cor.
80.00	Intersect 2d Guide meridian, East West boundary of township 28 lks. S. of cor.

chs secs. 1. 6. 7 & 12, which
is a sandstone, 19 x 9 x 4 in.
firmly set in the ground
marked 5 notches on S.
and 1 notch on N. edges.
from which, —
a. cedar, 4" dia. bs. S. 56° E.
36 lks. dist. marked S. 7.
B.T. A cedar, 8" dia. bs.
N. 72° 10' W. 34 lks. dist.
marked T. 16. S. R. 8 E. S. 1.
B.T. A cedar 5" dia. bears
S. 50° E. 25 lks. dist. marked
T. 16. S. R. 9. E. S. 6. B.T.
A pinion pine 3" dia. bears
S. 85° 10' W. 33 lks dist.
marked S. 12. B.T.
Thence I run S. 89° 48' E.
on a true line bet. secs 6 & 7
with same var.

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R. 9. E. S. L. M.

ch. 4000	Set a sandstone, 15 x 7 x 7", 10" in the ground, for 1/4 sec. cor. marked 1/4 on N. face and raised a mound of stone alongside from which:—
	A cedar, 10" dia. bs. N. 7° 40' W. 21 lks. dist. marked 1/4 S. B. T.
	A pinion pine, 9" dia. bs. S. 56° E. 58 lks. dist. marked 1/4 S. B. T.
5000	The cor. to secs. 5. 6. 7 & 8
	Sand, high timbered bench.
	Soil 1st. rate
	Timber cedar & pinion pine on 74.00 chains

Subdivision T. 16. S.

ch.	chs	North on a true line
50.		bet. secs. 5 & 6
		Va. 16° 30' E.
60.	5.00	Enter timber
	40.00	Set sandstone, 20 x 15 x 12 ins,
50.		13 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 cedar, 4" dia. bs. S. 47° E.
40.		77 lks. dist. marked 1/4 S.
		B.T. A pinion pine 7 ins
		dia. bs. S. 64° W. 103 lks
		dist. marked 1/4 S. B.T.
	71.00	Leave timbered bench. Descend
50.	50.00	Intersect 3rd. Standard
		Parallel North, 100 lks.
		E. of Standard Cor. to secs.
		Set sandstone 10 x 9 x 6 + 1 bearing trees,
		31 & 32, where I set a sand-
		-stone, 15 x 8 x 7 ins, 9 ins in.

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R. P. E. S. A. M.

chs the ground for closing cor. to secs. 5 & 6; marked 6 notches on South, 5 notches on E and 1 notch on W. faces and C.C. on N. faces and raised a mound of stone abut-ting.

Land, high timbered bench.

Soil, 1st. rate

Timber, cedar & pinion pine on 75.00 chs.

Dec. 17th 1881

Subdivision T. 16. S. R.

General Description

This township embraces for the most part a bench about 200 ft. high, mostly covered with cedar & pine timber and some good flats, irrigable from Huntington Creek. The benches are suitable for timber culture. Cedar creek, a small mountain stream, which furnishes considerable water during the Spring and Summer,

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R. 9. E. Salt Lake Meridian

but sinks immediately West of this Township in Autumn, runs through the SW. part of this township. The NW part contains valuable cedar and pine timber

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

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U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, March 22d 1882

The foregoing field notes of the survey of the

Subdivisions

T. 1 S. R. 7 E.

Township No 16 S Range No R 9 E

of the Salt Lake Meridian, Utah Territory,

Executed by A. D. Fenon

Under his contract No 104

of the 30th day of June 1881,

in the month of Dec. 1881,

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

Frde. Salomon

U. S. Surveyor General for Utah.

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REPORT: 1883. 392

Filed August 19th, 1882.

Examined by John H. Caine

Compared by L. W. Hickok + E. Salomon

FIELD NOTES

OF THE SURVEY OF THE

Clark's Valley Guide Meridian

OF

Township Nos 16, 17, 18 and 19 South

Range Nos 12 and 13 East

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

A. D. Ferrow

U. S. Deputy Surveyor,

Under his Contract No. 104

Dated June 30th, 1881

Survey commenced June 8th, 1882.

Survey completed " 10th 1882.

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Township 19 S. R. 12 E.

6	5	4	3	2	1	396.
7	8	9	10	11	12	395
18	17	16	15	14	13	394
19	20	21	22	23	24	
30	29	28	27	26	25	
31	32	33	34	35	36	

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Township 18 S. R. 12 E.

6	5	4	3	2	1	402
7	8	9	10	11	12	401
18	17	16	15	14	13	401
19	20	21	22	23	24	400
30	29	28	27	26	25	399
31	32	33	34	35	36	398

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Township 17 S. R. 12 ~~W~~ E

6	5	4	3	2	1	409
7	8	9	10	11	12	408
18	17	16	15	14	13	406
19	20	21	22	23	24	406
30	29	28	27	26	25	404
31	32	33	34	35	36	404

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Township 16 S. **R.** 12 E.

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

NAMES AND DUTIES OF ASSISTANTS:

	Compassman.
	Chainman.
	Chainman.
Augustus Shepherd	Chainman.
Harry H. Pitchforth	Chainman.
William L. Lundblad	Axeman.
Niels Aagaard	Axeman. and Flagman.

Clark's Valley Guide Meridian
Tp. 19 S. R. 12 & 13 E.

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Chains Survey commenced June 8/82
From the cor to Sec^s 13. 18. 19 & 24
Tp 19 S. R. 12 & 13 E. being a
Shale 20"x7"x4", firm in ground with stone mound.
Cor and mound in good condition
and agreeing with the description
furnished by the office, I run
North bet Sec^s 13 & 18
Var: 15°35' E

[illegible]0 Water pocket in Main Gulch 250 ft deep drains N.E.
[illegible]00 Ridge bears N.E. & S.W.
[illegible]0.00 Gulch drains East 100 feet deep.
13.00 Ridge bears E. & W.
20.50 Gulch drains S.E. 100 ft deep
23.00 Ridge bears N.W. & S.E.
32.50 Gulch 150 ft deep drains S.E.
[illegible]0.00 Set Lime stone 16"x11"x4", 10 in. in ground
marked 1/4 on W. face and raised a mound
of stone alongside for 1/4 sec cor.
60.20 Gulch 100 ft deep drains E.

Clark's Valley Guide Meridian

69.00	Head of Gulch drains S.E.	72.00
80.00	Set Stake 27"×12"×3", 18 in. in ground	
	marked 2 Notches on N & on S. edge	80.00
	and raised a Stone mound along side	
	for cor to Sec. 7, 12, 13 & 18	
	Land, broken ridges	
	Soil 3rd rate	
	No timber	
	Mountainous or Rocky.	
	North bet Sec. 7 & 12	
	Var: 15°40' E	
4.50	Road bears S.E. & N.W.	
6.50	Gulch 50 ft dup, drains E.	
21.00	" 100 " " " "	1.80
28.50	Road bears S. & N.	9.00
32.75	Gulch 30 ft dup drains E.	
40.00	Set Stake 24"×14"×3", 18 in. in dup	22.50
	marked 1/4 on N. face and raised a	
	Stone Mound along side for 1/4 Sec cor	34.00
41.50	Wash drains E.	40.00
58.00	Gulch 100 ft dup drains S.E.	

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Tp 19 S. R. 12 & 13 E.

396

72.00	Road bears N.W. & S.E.
	in main gulch drains S.E.
80.00	Set limestone 20"x12"x6" 15 in. deep,
	marked 5 Notches on S. & 1 on N.
	edges and raised a stone mound
	alongside for Cor to Sec. 1.6.7 & 12.
	Land broken ridges;
	Soil 3rd rate.
	No Timber
	Mountainous on 80 chs

North Cor. Sec. 1 & 6

Va. 15° 40' E.

1.80	Road bears N.E. & S.W.
9.00	N. side of cut 1 ft deep on road bed
	of D. & R. G. R.R. bears: N.W. & S.E.
22.50	Road bears E. & W.
	in hollow 100 ft deep drains E.
34.00	Ridges 150 ft high bears E. & W.
40.00	Set Shale 18"x9"x6" 12 in deep.

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marked 1/4 on W. face and raised a stone mound along side for 1/4 Sec cor

43.50 Gulch 20 ft deep drains E.

48.50 Junction of 2 Gulches drain E. heads W. & N. W.

71.00 Gulch 25 ft deep drains E.

80.00 Set Lime Stone 26"×5"×5" 18 in. deep

Marked 6 Notches on N. S. E. & W. edges and raised a stone mound along side for Cor to Tps 18 & 19 S. R 12 & 13 E.

Land, very broken ridges

Soil Erdrate

No Timber

Mountainous on 80 chs. —

General Description.

The land along side this line is mostly broken. there is some good land in the East part of Tp. 19 S. R 13 E. A. Fenton, U.S. dep. sur.

Tp

10.00

16.30

40.00

46.50

54.00

66.80

72.00

80.00

X

Tp 18 S., R 12 & 13 E.

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North bet. Sec.s 31 & 36.

Va. 15°40' E

10.00 Gulch, 30 ft deep, drains S.E.

16.30 " " " " " "

40.00 Set Lime stone 15"×9"×5", 10 in deep, marked 1/4 on W. face and raised a stone mound alongside for 1/4 sec cor,

46.50 Gulch 30 ft deep, drains N.E.

54.00 " " " " " E.

66.80 " " " " " S.E.

72.00 " 20 " " " "

80.00 Set Lime stone 18"×12"×5", 12 in. deep, marked 1 to 4 on S. & 5 on N edges, and raised a stone mound alongside, for Cor to Sec.s 25. 30. 31 & 36,

Land, broken ridges;

Soil, Indrate;

No Timber

Mountainous on 80 ch's.

Clark's Valley Guide Meridian

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North bt. Sec. 25 & 30.

Va 15° 55' E.

8.65	Gulch drains S.E. 25 ft. deep,	24.00
22.50	" " E. 75 " "	32.00
32.50	" " N.E. 100 " "	40.00
37.00	" " S.E. 200 " "	
40.00	Set Shale 20"×6"×5" 15 in. deep, marked 1/4 on W. face, and raised a stone mound alongside for 1/4 Sec. cor.	50.00
		78.00
55.00	Gulch 200 ft deep, drains S.E.	80.00
80.00	In " 100 " " " S.E.	

Set Sandstone 15"×8"×6" 10 in deep, marked 4 Notches on N. & 2 on S. edges and raised a stone mound alongside for Cor. to Sec. 19, 24, 25 & 30

Land, broken, ridges,

Sal. 3rd rate;

No Timber

Mountains on 80 chs.

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Tp 18 S., R 12 & 13 E.

40.0

North bet Sec. 19 & 24.

Va 15°55' E.

24.00 Gulch 200 ft deep, drains E.

32.00 " 100 " " " S.E.

40.00 Set Shale 16×12×3, 11 in deep, marked ¼ on W. face and raised a stone mound alongside, for ¼ sec. cor.

50.00 Gulch 100 ft deep drains E.

78.00 " 175 " " " "

80.00 Set Sandstone 60"×12×6" 2 ft deep, marked 3 Notches on N & Ledges and raised stone mound alongside for cor to Secs. 13, 18, 19 & 24,

Land, broken ridges;

Soil Hydrate;

No Timber

Mountains on Sd. chs.

Clark's Valley Guide Meridian 401 Tp 18

	North bet Sec. 13 & 18	20.75
	Va 16° E.	40.00
30.00	Gulch 125 ft deep drains N.E.	
40.00	Set Shale 14"x12"x4", 10 in deep	
	marked 1/4 on W. face and raised	41.25
	a stone mound alongside for 1/4 Sec cor	80.00
58.00	Box Gulch 50 ft deep, drains E.	
80.00	Set Shale 18"x14"x3", 12 in deep	
	marked 2 Notches on N. & 4 on S. edge	
	and raised a stone mound along	
	side for corn Sec. 7, 12, 13 & 18.	
	Land, broken ridges.	
	Soil, 3rd rate,	
	Too Timber	
	Mountainous on 80 chs.	
	North bet Sec. 7 & 12	5.00
	Va 16° E.	12.00
4.00	Hollow 20 ft deep, drains N.E.	
8.00	" 40 " " " N.E.	40.00

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Tp 18 S., Rs 12 & 13 E.

402

20.75	Hollow 50 ft deep drains N.E.
40.00	Set Sandstone 30 x 14 x 5 in. 20 in. deep, marked 1/4 on W. face and raised stone mound alongside for 1/4 Sec. cor.
41.25	Hollow 100 ft deep, drains S.E.
80.00	Set Shale 30 x 18 x 3 in. 20 in deep, marked 1 Notch on N. & 5 on S. edges and raised a stone mound alongside for Cor to Sec. 1.6.7 & 12.
	Land, broken edges
	Soil 3rd rate
	No Timber
	Mountainous on 80 chs.

North Cut Sec. 1 & 6

Va 16 ch.

5.00	Wash 20 ft deep drains S.E.
12.00	Enter Sage brush flat & heavy brush
40.00	Set Shale 17 x 8 x 4 in. 11 in deep,

Clarks Valley Grids Meridian Tp 17

(403)

	marked 1/4 on W. face and raised a stone mound along side for 1/4 sec cor.	40.00
50.00	Hollow 25 ft. deep drains S.W.	
80.00	Set Shale 16"x12"x4" 11 in deep marked 6 notches on N. S. E & W. edges and raised a stone mound along side for Cor to Tp. 17 & 18 S., R 12 & 13 E. Land, broken ridges on 12 ch's. flat covered with heavy under growth on 68 ch's. Soil mostly 1 strata. No Timber Mountainous & heavy under growth on 80 ch's June 8th 1882.	80.00
	General Description	7.50
	Most of the land along this line is broken. The last mile runs through a flat which is suitable for cultivation	36.00
	A. D. Ferrer U. S. dep. Surv.	40.00

BOOK-A-183

Th 17 S. Rs 2 & 13 E. C

404

North bet. Sec. 31 & 36.

Va 16° E.

4.00 Set Shale 16"x10"x4", 10 in deep marked 1/4 on W. face, and raised a stone mound alongside for 1/4 Sec. cor.

8.00 Set Gypsum 20"x8"x3", 15 in deep, marked 5 Notches on N. & 1 on S. edges and raised a gypsum mound alongside for cor to Sec. 25, 30, 31, & 36.

Land level Sagebrush bench,

Soil Strata;

No Timber, heavy undergrowth on 80 ch's.

North bet. Sec. 25 & 30.

Va 15° 55' E

7.50 Leave flat & brush descend into bad land breaks.

36.00 Gulch 50 ft deep drains N.W.

40.00 Set gypsum 15"x6"x6", 10 in deep,

Clarks Valley Guide Meridian

BOOK

Tp 17

	marked 1/4 on W. face and raised a gypsum mound alongside for 1/4 Sec.	
43.50	S.W. point of ridge bears N.E.	11.00
48.50	Enter flat hollow	34.00
58.80	Wash drains N.E.	40.00
66.00	" " E.	
68.00	Leave flat hollow ascend	
74.50	Ridge bears: E & W. enter broken plateau.	67.00
80.00	Set sand stone 14"x8"x6", 10 in dup marked 4 Notches on N. & 2 on S. edges and raised a stone mound alongside, for Cor to Sec. 19, 24, 25 & 30	80.00
	Land mostly broken bad lands	
	Soil 3rd rate.	
	No timber	
	Mountainous on 72.50 chi.	

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Th 17 S. R 12 & 13 E

North bet Sec. 19 & 24
Va 15°55' E

11.00 Enter level plateau
34.00 Enter rock breaks.
40.00 Set sand stone 26"x6"x5", 18 in. deep, marked 1/4 on W. face and raised a stone mound alongside for 1/4 sec cor.
67.00 Wash drains N.E. ascend
80.00 On ridge bears N.E. & S.W. 450 ft high set sand stone 20"x6"x4" 15 in deep, marked 3 Notches on N & S. edges, and raised a stone mound alongside, for cor to sec. 13.18.19 & 24
Land mostly rock breaks
Soil 3rd rate
No Timber
Mountainous on 46.00 chs

North bet Sec. 13 & 18
Va 16° E

34.40	On top of White or Price River Canon bank, perpendicular ledge 500 ft high, marked solid stone ledge, ¼ W. C. facing W. and raised a stone mound along side for Witness ¼ Sec. cor. ——	80.00
	(further chaining being impracticable on account of the line striking 6 crossings of Price River a rapid dangerous mountain stream in deep canon with perpendicular sides 500 ft high & therefore measur a base east 14 chs long and another 20 chs long, and ascertain (by triangulating) the distance to a flag staff on N. side of said Canon to be 103.10 chs.) ——	40.00 57.50 70.00 80.00
40.00	Falling timber, cost set,	

BOOK-A-183

Tp 17 S. R 12 & 13 E

80.00	Falls in Cañon not set. Land Mountains & Cañons Soil 3rd rate No Timber Mountainous on 80 chs.
	North bet. Secs. 7 & 12 V 16° E.
4000	Falls in Triangulation is therefore not established
57.50	~~Flag~~ point. Set a Lime Stone 14"x10"x6", 9 in, deep, marked 1/4 W. C. on W. face and raised a stone mound alongside for witness 1/4 Sec cor.
7000	Ridge 600 feet high, bears E & W.
8000	Set Lime Stone 16"x10"x6", 11 in deep marked 1 Notch on N. and 5 on S. edges, and raised

Clark's Valley Guide Meridian

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a stone mound alongside for
Cor to Sec. 1.6.7 & 12
Land broken Mountains
Soil Bodrate
No Timber
Mountainous on 80 ch's.

North bet Sec. 1 & 6
Va 16° E.

12.50 Descend into Cañon drains E. —
(further chaining being
impracticable, I measure a
base W. 5 ch's long, and
a base E. 4 ch's long, and
ascertain distance to a flag by
triangulation to be 43.50 ch's)

40.00 Falls in Cañon, not set —

56.00 Top of ridge 700 feet high
bears: N.E. & S.W. marked a
Stationary sand stone 50 x 20 x 1

72.00
80.00

BOOK-A-183 410
Tp 17 S., R 12 & 13 E

feet 1/4 W. C. facing W. and
raised a stone mound along side
for Witness 1/4 sec. cor.
72.00 Gulch 200 ft deep, drains N.E.
80.00 On ridge 400 feet high, set
sand stone 40"x14"x5", 20 in. deep,
marked 6 Notches on N. S. E.
& W. edges and raised a
stone mound along side
for Cor to Tps. 16 & 17 S.
Range 12 & 13 E.
Land very high Mountains
Soil Bedrock, No Timber
Mountainous on 80 chs
June 9/82

General Description
The land on both sides of line
is too mountainous to be
available for cultivation
A. F. Ferron
U. S. dep. Sur

Clarks Valley Guide Meridian

(411)

North bet. Sec. 31 & 36.

Va 16° E.

Descend

40.00 Set Sand stone 26"×8"×6", 18 in deep marked 4 on W. face and raised a stone mound alongside for 1/4 Sec. Cor.

40.75 Gulch 100 ft deep drains N.E.

45.00 E. point of ridge

47.80 Top of gulch slope 500 ft deep drains E.

Further chaining impracticable, find distance to a flag by triangulation with bases 6 & 9 chs long, to be 44.90 chs. therefore at 12.70 chs.

80.00 Set a sand stone 22"×10"×5", 16 in deep marked 5 Notches on N & 1 on S. edges, & N.C. and raised a stone mound along side for Witness Cor to Sec. 25, 30, 31 & 3

Land, Mountains;

Soil 3rd rate,

No Timber

Mountainous on 80 chs

15.00

40.00

56.00

80.00

40.00

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Tp 16 S. R 12 & 13 E.

412

North bet Sec. 25 & 30.
Va 16° 20' E.

15,00 Ridge bears E & W, 1000 ft high
40,00 Set Sand stone 13"×7"×7", 8 in dup,
marked ¼ on W. face and raised stone
mound alongside for ¼ sec cor,
56,00 Hollow 25 ft dup drains S.E.
80,00 Set Sand stone 20"×10"×10", 15 in dup
marked 4 Notches on N. & 2 on S. edges
and raised stone mound along-
side for Cor to Secs. 19. 24. 25 & 30.
Land Mountains, Soil 3rd rate
No Timber
Mountainous on 80 chs.

North bet Secs. 19 & 24
Va 16° 15' E.

40,00 Set Sand stone 15"×12"×8", 10 in dup,
marked ¼ on W. face, and raised stone
mound alongside for ¼ sec. cor.

Clark's Valley Guide Meridian

68.00	Hollow 40 ft deep drains A.
74.00	" " " " 6.
78.00	Ridge bears E & W. 40 ft high
80.00	Set sand stone 20"x10"x6", 15 in dep
	marked 3 Notches on N & S. edges, and ra
	a stone mound alongside for Cor to Sec. 13.18.19
	Land Mountains, Soil 3rd rate,
	No Timber. Mountainous on 80 ch

North bet Sec. 13 & 18
Va 16° 10' E.

4.00	Enter Cottonwood Canon
7.50	Wash drains S.E.
9.75	Road bears E & W.
12.00	abrupt ascent
26.00	Ridge 100 ft high bears N.W. & S.
40.00	Set sand stone 30"x14"x3", 20 in
	marked 1/4 on W. face and raised
	stone mound alongside for 1/4 Sec.
80.00	Set sand stone 16"x6"x6", 11 in dep

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Ch 16 S. R 12 and 13 E

marked 2 Notches on N. & 4 on S. edges and raised stone mound along side for Cor to Sec. 7. 12. 13 & 18.
Land, rolling; Soil 2nd rate; No Timber
Mountainous on 80 ch's.

North bet Sec. 7 and 12
Va 16° 25' E.

4.00 Enter flat, set Sandstone 10"×10"×6", 6 in deep marked 1/4 on W. face, raised stone mound for 1/4 Sec. cor.
7.00 Ascend bench slope
77.50 Wash in hollow drains S.E.
8.00 Set Sand stone 18"×8"×4", 12 in deep, marked 1 Notch on N. & 5 on S. edges, and raised stone mound along side for Cor to Sec. 1. 6. 7 & 12
Land mostly level; Soil 1st rate; No Timber
Mountainous on 80 ch's.

North bet. Sec. 1 & 6.
Va 16° 25' E.

8.00 Hollow drains N.E.

Clarks Valley Guide Meridian
Tp 16 S., R 12 and 13 E. —

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20.00 1 Hollow ~~drains~~ E.

34.00 " " N.E.

40.00 Set Sand Stone 16"×10"×8", 11 in deep marked 1/4 on W. face, and raised Stone mound for 1/4 sec cor

76.90 Intersect 3rd Stand Par. South 2.00 chs west of Stand Cor to Sec^s 31 & 36, Tp 15 S. R 12 & 13 E being a Sandstone 16"×13"×7", with Stone mound agreeing with description furnished by office where I set a Sand stone 12"×10"×6", 3 in deep marked C.C. and 6 Notches on S. E. & W. edges, raised a mound of Stone alongside for ~~Stand~~ Closing Cor to Tps 16 S. R 12 & 13 E. Land nearly level, soil 1 strata No Timber. — June 10th 1882

General Description
The N. half of the two adjoining Tps is suitable for dry farming. The S. half is mountainous
A. F. Ferron U. S. dep. Sur.

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[4.—LIST OF NAMES.]

A list of the names of the individuals employed by Augustus D. Ferrow *United States deputy surveyor, to assist in running, measuring, and marking the lines and corners described in the foregoing field notes of the survey* & resurvey *of* the Meridian, Exterior & subdivision lines of Tps. 13. 14 & 15 South, Range 1 East & 1 West and Clark's Valley Guide Meridian Tp. 16. 17. 18 & 19 S. Rs. 12 & 13 E. *of the Salt Lake base and meridian in the Territory of Utah, showing the respective capacities in which they acted.*

....., *Compassman.*

Augustus Shepherd, *Chainman.*

Harry H. Pitchforth, *Chainman.*

....., *Chainman.*

....., *Chainman.*

William L. Lundblad, *Axeman.*

Niels Aagaard, *Axeman.*

....., *Flagman.*

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[5.—FINAL OATHS OF ASSISTANTS.]

We hereby certify that we assisted Augustus D. Gunn resurveying and United States deputy surveyor, in surveying all those parts or portions of the Meridian & Ordinary Subdivision Lines of Tps 13. 14. & 15 S. Range 1 East and 1 West and Clark's Valley Guide Meridian T. 16. 17. 18 & 19 S. R 12 & 13 E. of the Salt Lake base and meridian in the Territory of Utah, as are represented in the foregoing field notes as having been surveyed by him and under his direction; and that said survey has been in all respects, to the best of our knowledge and belief, well and faithfully surveyed, and the corner monuments established according to the instructions furnished by the United States surveyor-general for Utah.

....., Compassman.

Augustus Shepherd, Chainman.

Harry H Pitchforth, Chainman.

....., Chainman.

....., Chainman.

William L Lumbler, Axeman.

Niels Aagaard and Flagman, Axeman.

....., Flagman.

Subscribed and sworn to before me this 12th day of June 1882

John Pyper
Notary Public

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[6.—FINAL OATH OF UNITED STATES DEPUTY SURVEYOR]

I, Augustus D. Ferron

United States deputy surveyor, do solemnly swear that in pursuance of instructions received from Fed. Solomon

United States surveyor general for Utah, bearing date of the 3rd day of June, 1881, I have well, faithfully, and truly, in my own proper person, and in strict conformity with the instructions furnished by the United States surveyor general for Utah, the surveying manual, and the laws of the United States, surveyed all those parts or portions of the Meridian Exterior and Subdivision Lines of Tps. 13. 14 and 15 South, Range 1 East and 1 West, and Clark's Valley Guide Meridian Tp. 16. 17. 18 & 19 S. R 12 & 13 E.

of the Salt Lake base and meridian in the Territory of Utah, as are represented in the foregoing field notes as having been surveyed by me and under my directions; and I do further solemnly swear that all the corners of said survey have been established and perpetuated in strict accordance with the surveying manual, printed instructions, the special written instructions of the United States surveyor general for Utah, and in the specific man-

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ner described in the field notes, and that the foregoing are the **TRUE** *field notes of such survey; and, should any fraud be detected, I will suffer the penalty of perjury, under the provisions of an act of Congress, approved August 8, 1846.*

Augustus D. Fenn

United States Deputy Surveyor.

Subscribed and sworn to before me this 12th *day of* June *188*2

John Pyfer
Notary Public

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U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, Aug 21st 1882

The foregoing field notes of the survey of the

Clark's Valley Guide Meridian

Township Nos. 16, 17, 18 and 19 South *Range Nos.* 12 and 13 E.

of the Salt Lake Meridian, Utah Territory,

Executed by A. G. Ferron

Under his *contract No.* 104

of the 30th *day of* June 1881,

in the month of June 1882,

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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R: 1882, 421

Filed Feb. 6th. 1882

Examined by John H. Campe

Compared by

FIELD NOTES

OF

THE SURVEY OF THE

N. & S. Boundary of fractional

11 of Township No. 17 S., Range No. 8 E

of the Salt Lake Meridian in Utah Territory.

BY

J. D. Fenon

U. S. DEPUTY SURVEYOR,

Under his Contract No. 104.

dated June 30th 1881.

Survey commenced Dec 7. 1881.

Survey completed " 7. 1881.

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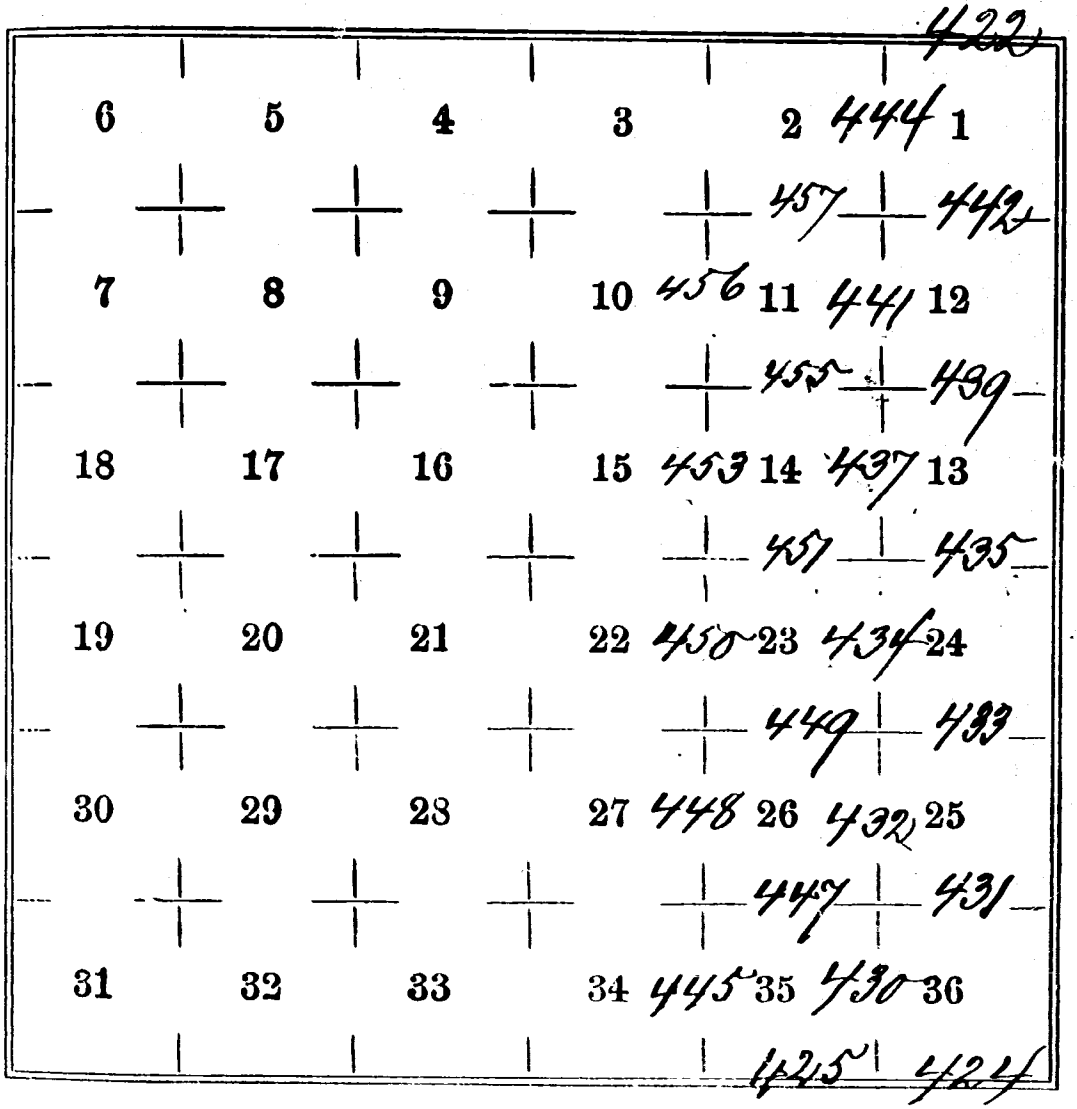
Township 17 S. **R.** 8. E



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N. Boundary Tp. 17. R 8 E.

Survey commenced: — Dec 4th 1881.

Note: The N.W. cor of this Tp. falls in insuperable mountains & will not be set; therefore from the cor. to Tp. 16 & 17 S., R 8 & 9 E. reset by me, ~~being a~~ last year viz: a Sandstone 20 x 15 x 15, firmly set in the ground and marked 6 Notches on N. S. E & W. edges with a stone mound alongside. I run west on true line bet. secs 1 & 36.

Var. 16° 35' E.

20.00 Enter High Clay Hills.

27.50 Wash in Gulch 150 ft deep drains S.W.

31.50 Clay ridge bears N. & S. 175 ft high.

40.00 Set sandstone 14 x 7 x 5, 9 in. in the ground marked 1/4 on N. face, dug pits 18 x 18 x 12 in. N. and S. of stone 5 1/2 feet dist.

N. Boundary Tp. 17 S. R 8 E.

and raised a mound of earth 1½ ft. high 3½ ft. base alongside for 1/4 sec. corner. Note:

45.15 Wash in hollow drains S. E.

66.00 Clay ridge 175 ft high bears. N. W. and S. E.

75.00 Gulch 150 ft deep drains S. W.

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

80.00 Set sandstone 15 x 12 x 4, 10 in. in the ground, marked 1 Notch on E. and 5 on W. edges and raised a stone mound along side for cor. to secs. 1. 2. 35 & 36

Land very broken high clay Hills

Soil 3rd rate.

No Timber

60 chs of line over mountains.

Note: Abandon line on account of mountains.

9.0
9.00
20.0
20.50
38.
38.0
40
40.00

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Salt Lake Meridian.

S. Boundary Tp. 17 S. R. 8 E.

Note: The S. W. cor. of this Tp. falls in insuperable mountains and will not be set therefore from the cor. to Tp. 17 & 18 S., R. 8 & 9 E. Reset by me last year, viz: a sandstone 12 x 8 x 7, 9 in. in the ground marked 6 Notches on N. S. E & W. edges, with stone mound alongside. I run West on true line bet. secs 1 & 36.

Var. 16° 35' E.

9.00 Wash drains N. E.

9.00 20.50 " " " " "

20.50 38.00 " " " " "

38.00 40.00 " " " " "

40.00 Set sandstone 9 x 8 x 8, 6 in. in the ground marked 1/4 on N. face, & dug pits 18 x 18 x 12 in, N. & S. of stone, 5 1/2 ft dist. and raised mound of earth

S. Boundary Tp. 17 S. R. 8 E.

1½ ft high and 3½ ft. base alongside for ¼ sec. cor.

49.50 Wash drains N. E.

4 71.00 " " " .

6 80.00 Sand stone 12 x 8 x 7, 8 in. in ground marked 1 Notch on E. and 5 on W. edges, and dug pits, 18 x 18 x 12. in each at 3½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft base alongside for cor. to secs 1. 2. 35 & 36.

Land level.

Soil 1st rate.

No Timber.

West on true line bet secs 2 & 36.

Var 16° 35' E.

9.40 Wash drains N. E.

29.50 Road bears: N. E. & S. W.

BO

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40.0

52.

72.00

62.

62.00

66.0

70.0

80.0

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Salt Lake Meridian.

40.00 Set sandstone 8×8×4, 6 in. in the ground, marked 1/4 on N. face, dug pits N. & S. of stone 5 1/2 ft. dist. and raised a mound of earth 1 1/2 ft high 3 1/2 ft base alongside, for 1/4 sec. cor.

52.50 Enter High clay Hills.

72.00 + 62.00

62.00 Gulch 200 ft deep drains N.

66.00 Spur ridge bears N. & S. 200 ft high

70.00 Gulch drains N.W. 175 ft. deep.

80.00 Set sandstone 14×8×5, 9 in. in the ground marked 2 Notches on E. & 4 on W. edges dug pits 18×18×12 in each sec. 5 1/2 ft. dist. and raised a mound of earth 2 ft. high, 4 1/2 ft base alongside, for cor. to secs. 2. 3. 34 & 35.

Land mostly level
Soil 1st & 3rd rate.
No Timber.

4 37.50 chs. over mountainous level
6 Dec. 7th. 1881.

Note: Abandon line on account of unavailable mountains

Note: For General Description see subdivision of this Tp.

A. D. Farrow
U. S. Dep. Sur.

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U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, March 22d 1882.

The foregoing field notes of the survey of the

Fractional N & S. Boundary

of

Township No 1N and *Range No* 8. East

of the Salt Lake Meridian, Utah Territory,

Executed by Augustus D. Herron

Under his *contract No* 104

of the 20th *day of* June 1881,

in the month of December 1881,

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

Jos. Salomon

U. S. Surveyor General for Utah.

BOOK-A-183 29
R: 1882. 4229

Filed Feb. 6th 1882

Examined by John H. Campe.

Compared by

FIELD NOTES

OF

THE SURVEY OF THE

Subdivisions of fractional

1/2 of Township No. 17 S., Range No. 8 E

of the Salt Lake Meridian in Utah Territory.

BY

A. D. Turner

U. S. DEPUTY SURVEYOR,

Under his Contract No. 104

dated June 30th 1881.

Survey commenced Dec 7 1881.

Survey completed " 9 1881

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Subdivision Tp. 17 S. R 8 E.

Survey commenced Dec 7th 1881.

From the cor to sec^s 35 & 36. on the S. boundary of this Tp. set by me during this survey, I run North bet sec^s 35 & 36.

Var 16° 35' E.

31.50 Wash 3.5 ft deep drains N. E.

27.00 Wash drains S. E.

31.00 " " "

40.00 Set cobble stone 12 x 7 x 7, 8 in. in the ground marked 1/4 on W. face, dug pits 12 x 18 x 12 N. & S of stone 5 1/2 ft. dist., and raised a mound of earth 1 1/2 ft high and 3 1/2 ft base, alongside for 1/4 sec. cor.

67.75 Upper Price River road bears N.E. & S.W.

80.00 Set sandstone 11 x 8 x 7, 6 in. in the ground marked 1 Notch on S & E. edges, dug pits 18 x 12 x 12 in each sec. 5 ft. dist. and raised a mound

Subdivision Tp. 17 S. R 8 E.

Salt

of earth 2 ft. high, 4 1/2 ft. base alongside for cor. to secs 25. 26. 35 & 36. 29.88 29.88

Land Level

Soil 1st rate

No. Timber.

East on random line bet. secs 25 & 36. 79.75 79.75

Var 16° 35' E.

9.50 Upper Pine River Road bears N. E & S. W.

40.00 Set temp. 1/4 sec. cor.

79.75 Intersect E. Boundary of Tp. 11 Ck. S. of cor. to secs 25 & 36. which is a limestone 12 x 8 x 6 in. firmly set in the ground, marked 5 Notches on N. & 1 on S. edges with stone mound alongside from which I run S. 89° 55' W. on true line bet secs 25 & 36. 40.00 40.00

with same Var. 8.00

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Salt Lake Meredian.

29.88 Set sandstone 9 x 9 x 7, 6 in. in the
29.88 ground marked 1/4 on N. face,
dug pits 18 x 18 x 12 N & S. of stone
5/2 feet dist, and raised a mound
of earth 2 ft high, 4/2 ft. base
alongside for 1/4 sec. cor.

79.25
79.75 The cor. to secs 25. 26. 35 & 36.

Land level.

Soil 1st rate

No timber

North bet. secs 25 & 26.

Var 16° 35' E

40.00
40.00 Set cobble stone, 11 x 11 x 7, 6 in. in
the ground marked 1/4 on W. face,
dug pits 18 x 18 x 12, N. & S. of stone
5/2 feet dist, and raised a mound
of earth 1/2 ft. high 3/2 ft. base
alongside for 1/4 sec. cor.

8.00 Wash drains S. E.

Subdivision Tp. 17 S. R 8 E.

80.00 Set sandstone 11×11×5, 6 in. in ground marked 2 Notches on 1 on E. edges, dug pits 18×18×15 N. & S. of stone 5½ ft dist, raised a mound of earth 2 high, 4½ ft. base alongside for cor. to secs 23. 24. 25 + 2

Land, level flat;

Soil 1st rate;

No Timber

East on random line bet. secs 24

Var 16° 35' E.

40.00 Set temp. ¼ sec. cor.

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

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

75.50 Wash drains S. E.

80.00 Intersect E. boundary of Tp. at cor to secs 24 + 25, which is a quartzite, 13×10×10 in. set firm

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Salt Lake Meridian.

in the ground, marked 2 Notches in S & 4 on N. edges, with stone mound alongside, from which I run West on true line bet. secs 24 & 25.

40.00 with same var.

Set sandstone 11 × 8 × 6, 6 in. in the ground, marked 1/4 on N. face and raised a stone mound alongside for 1/4 sec. cor.

80.00 The cor to secs 23. 24. 25 & 26.

Land, level.

Soil 1st rate

No Timber.

Dec. 7th 1881

North bet. secs 23 & 24.

Var. 16° 35' E.

40.00 Set cobble stone 13 × 7 × 5, 9 in. in the ground marked 1/4 on W. face, dug pits 18 × 18 × 12 N. & S. of stone 5 1/2 ft dist. and raised a mound of earth 1 1/2 ft high 3 1/2 ft base alongside for 1/4 sec. cor.

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Subdivision Tp. 17 S. R 8 E. Salt

60.50	Cañon Road bears E. & W.	58.50
72.50	Descend.	8.50
80.00	Set sandstone 16 × 13 × 6, 11 in. in the ground marked 3 Notches on S & on E. edges. dug pits 18 × 18 × 12 in each sec. 5½ ft dist. and raised a mound of Earth 2 ft high, 4½ ft at base for cor to secs 13. 14. 23 & 24.	65.00 65.00 67.50 67.50 80.00 80.00
	Land, mostly level	
	Soil 1st rate	
	No Timber	

	East on random line bet. secs 13 &	40.00
	Var. 16°35' E.	40.00
15.50	Gulch drains N.E. 40 ft. deep.	
18.50	" " N.W. " " "	
32.50	Enter flat Graveyard bears S. 100 ft dist.	80.00
40.00	Set temp. ¼ sec. cor.	

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Salt Lake Meridian.

58.50 Upper Price River Road bears N.E. &
58.50 S.W.
65.00 Enter Hills.
65.00 Road bears N.W. & S.E.
67.50
76.50
80.00 Intersect E. boundary of Tp 35
80.00 lks. S. of cor to secs 13 & 24, which
is a ~~sandstone~~ quartzite 12x12x19 firmly
set in the ground, marked
3 Notches on N & S. edges, with
pits 18 x 18 x 12 in each sec.
and mound of earth 2 ft high,
4½ ft base alongside - from
which I run S. 89° 45' W. on
true line bet. secs 13 & 24.
40.00 with same var:-
40.00 Set sandstone 10 x 10 x 6, 6 in.
in the ground marked 1/4 on
N. face and raised a stone mound
alongside for 1/4 sec. cor.
80.00 The cor to sec. 13. 14. 23 & 24.
Land Hilly & level

Subdivision Tp. 77 S. R 8 E.

Soil 1st rate

No Timber

North bet secs. 13. & 14.

Var 16° 35' E.

6.75 Gulch-Wash 50 ft deep drains N.E.

16.06 Ridge bears E. & W.

30.00 Wash Hollow 25 ft. deep drains N.E.

35.00 Same drains N.W.

40.00 Enter Huntington Cr. bottom and Heavy undergroth.
Set cobblestone 13 x 7 x 6, 8 in. in the ground, marked 1/4 on W. face and raised a stone mound alongside for 1/4 sec. cor.

40.75 Huntington creek 50 lks. wide 4 ft. deep runs N.E.

49.50 Leave undergroth enter cultivated land.

Salt

57.50
7.50

58.10
8.10

59.00
9.00

77.50
7.50

80.00
80.00

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Salt Lake Meredian.

57.50 Leave cultivated land enter heavy
7.50 brush.

58.10 E. Cheney's House bears: S. 50° E.
8.10

59.00 H. O. Crandall's House bears N. 52° W.

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

77.50 Irrigation Ditch runs N. E.
7.50 around foot of Hills. Leave flat &
brush.

80.00 Set sandstone 13 x 13 x 7-8 in.
80.00 in the ground marked 4 Notches
on S & one on E. edges and raised
a stone mound along side for cor.
to sec.s 11. 12. 13 & 14:— from
which

H. O. Crandalls ~~house~~ bears S. 29° 15' W.
E. Cheney's " " S. 27° 15' E.

Land Hills & bottom
Soil 2nd & 1st rate.
No Timber.

37.50 chs. over mountainous land

Subdivision Tp. 17 S. R 8 E.

29.50 chs. through dense undergroth.
67.00 chs. total

East on random line bet. secs 12 & 13
Var. 16°35' E.

2.00 Flat top of ridge 80 ft. high bears N. & S.
10.00 Descend.
15.00 Irrigation ditch (in swail heads S. W.) runs N. E.
20.50 Same ditch runs S. E. ascend.
29.00 Enter flat top of ridge bears N. W. & S. E.
40.00 Set temp. 1/4 sec. cor.
40.50 Gulch drains N. E.
44.50 Descend.
51.00 Irrigation Ditch runs N. E. enter cultivated land.
61.50 Irrigation ditch runs S.
64.50 Corral fence bears N. & S. leave Cultivated Land.

65.75
69.50
75.00
76.00
80.05
40.02

Salt Lake Meredian

65.75 Corral fence bears N. & S.

69.30 Enter cultivated land.

75.00 Leave " " " .

76.00 Wash 25 ft. deep drains S.

80.00 Intersect E. boundary of Tp. 7 lks S of cor. to secs 12 & 13, which is a sand stone 13X8X5, set firmly in the ground, marked 2 Notches on N. and 4 on S. edges with pits 18X18X12, in each sec. & a mound of earth 2 ft. high 4½ ft. base - from which I run S. 89°57' W. on true line bet secs. 12 & 13.

with same var.

40.02 Set sandstone 12 x 10 x 8. 8 in. in the ground. marked ¼ on N. face and raised a stone mound along side for ¼ sec. cor.

80.05 The cor. to secs. 11. 12. 13. & 14.

Subdivision Tp. 17 S. R 8 E

Land mostly high, broken Hills 80.00

Soil 2nd rate.

No Timber.

51 chs over mountainous land

North bet. secs. 11 + 12.

Var. 16° 35' E.

11.00 Enter swail bears N.E. + S.W.

13.00 Road bears N.E. + S.W.

15.00 Wash drains S.W.

20.00 Ascend.

32.00 Enter cedar + pine timber.

37.00 Leave same. Enter flat.

40.00 Set sandstone 13×8×7, 8 in. in the ground marked 1/4 on W. face, and raised a stone mound alongside for 1/4 sec. cor.

50.00 Ascend S. slope of Cedar Hills.

55.50 Top of Cedar Hills 250 ft. high.

78.00 Descend.

10.00
10.00
22.00
23.00
40.00
43.00
45.00

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80.00
80.00 Set Sandstone, 20 x 16 x 4, 15 in. in the ground marked 5 Notches on S. and 1 on E. edges. & raised a stone mound alongside for cor. to secs 1. 2. 11. & 12. No suitable bearing trees within distance. Land mostly mountainous
Soil 2nd rate
Timber scattered Cedar & Pine.
67 chs over mountainous land.

East on random line bet secs 1 & 12.
Var. 16°35' E.

Descend.
10.00
10.00 Enter flat.
22.00
22.00 Trail bears N. W. & S. E.
23.00
23.00 Wash drains S. E.
40.00
40.00 Set temp. 1/4 sec. cor.
43.00 Wash drains S. E.
45.00 " " "

Subdivision Tp. 17 S. R. 8 E. Sa

46.00 Wash drains S. E.

49.00 Ascend

61.00 Ridge 200 ft. high, bears N. W. & S. E.

62.50 Trail bears N. W. & S. E.

64.50 Hollow 50 ft. wide drains S. E.

79.90 Intersect E. boundary of Tp. at cor. to sec. 1 & 12 which is a sandstone 12 x 9 x 7 firmly set in the ground, marked 1 Notch on N. & 5 on S. edges with pits 18 x 18 x 12 in each sec. and mound of earth 2 ft high 4 1/2 ft at base from which I run W. on true line bet. sec. 1 & 12.

with same var.

39.95 Set sandstone 18 x 6 x 6. 12 in. in the ground, marked 1/4 on N. face dug pits 18 x 18 x 12 N. & S. of cor. 5 1/2 ft. dist, & raised a mound of earth 1 1/2 ft high, 3 1/2 ft base

79.90

40.00

41.00

46.00

50.00

68.50

75.00

80.00

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Salt Lake Meridian.

79.90	alongside for 1/4 sec. cor.
79.90	The cor. to secs. 1, 2, 11 & 12.
	Land mountainous & level
	Soil 2nd & 1st rate.
	Timber scattered Cedar & Pine.
	39.90 chs. over mountainous land.

North on random line bet. secs. 1 & 2.
Var. 16° 35' E.

	Along E. slope of high Hills.
40.00	Set temp. 1/4 sec. cor.
41.00	Gulch drains S. E.
46.00	Enter flat bears N. W. & S. E.
50.00	Wash drains S. E.
68.50	" " " " "
75.00	Enter Hills.
80.00	Intersect N. Boundary of Tp.

1st cor to secs 1 & 2, set by me during this survey from which

BOOK

Subdivision Tp. 17 S. R. 8 E. Sa

	Run S. on true line bet. secs.	16.00
	1 & 2.	11.00
	with same Var.	19.50
40.00	Set sandstone 18×12×6, 12 in.	34.25
	the ground marked 1/4 on W. fa	40.00
	dug pits 18×18×12 N. & S. of stone 5 1/2 ft.	
	dist. & raised a mound of earth	
	1 1/2 ft high, 3 1/2 ft base along	
	side for 1/4 sec. cor.	
80.00	The cor. to secs 1. 2. 11 & 12.	46.50
	Land mostly mountainous.	60.00
	Soil 2nd rate	69.00
	Timber scattered Cedar.	70.25
	57. chs. over mountainous land.	78.00
		80.00

From the cor. to secs. 2 & 35 on the S. boundary of the Tp. set by me during this survey, I run North bet. secs 34 & 35.

Var 16° 35' E.

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Salt Lake Meredian.

6.00	Ridge bears E. & W.
11.00	Hollow 50 ft. deep drains E.
19.50	Ridge 175 ft high bears E. & W.
34.25	Ravine 150 ft. deep drains N.E.
40.00	Set sandstone 12 x 8 x 6, 8 in. in the ground, marked 1/4 on W. face, and raised a stone mound alongside for 1/4 sec. cor.
46.50	Ravine 100 feet deep drains E.
60.00	Ridge bears N.W. & S.E.
69.00	Hollow 175 ft. deep drains S.E
70.25	Ridge 175 ft high bears N.W. & S.E
78.00	Enter flat.
80.00	Set sandstone 13 x 11 x 4, 9 in. in the ground, marked 1 Notch on S. and 2 on E. edges and raised a stone mound alongside for cor. to secs. 26. 27. 34 & 35.

Subdivision Tp. 17 S. R 8 E. Salt

Land mostly mountainous.
Soil 2nd rate.
No Timber.
78 chs. over mountainous land.

	East on random line bet secs 26 + 3	6.00
	Var 16° 35' E.	14.00
40.00	Set temp. 1/4 sec. cor.	14.00
76.70	Road bears N. & S.	22.50
79.70	Intersect N. & S. line. 62 lks. S.	33.00
	of cor. to secs 25. 26. 35 + 36. from	40.00
	which I run S. 89° 33' W. on true	
	line bet. secs 26 + 35, with Amu Variation.	
39.85	Set sandstone 15 x 12 x 5, 10 in.	
	in the ground, marked 1/4 on	41.50
	N. face, dug pits 18 x 18 x 12, N. +	57.00 58.
	S. of stone 5 1/2 ft. dist. and	58.00
	raised a mound of earth, 1 1/2	72.00
	feet high, 3 1/2 ft base for 1/4 sec. cor.	80.00
79.70	The cor. to secs 26. 27. 34 + 35.	

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Salt. Lake Meredian.

Land level.
Soil 1st rate.
No Timber.
Dec 8th 1881

North bet. secs 26 & 27.
Var. 16° 35' E.

6.00	Enter broken Hills.
14.00	Hollow 30 ft. deep drains S. E.
22.50	" " " " " " .
33.00	" " " " " " .
40.00	Set sandstone 16 x 11 x 3, 10 in. in the ground, marked 1/4 on W. face, and raised a stone mound alongside for 1/4 sec. cor.
41.50	Hollow 30 ft. deep drains S. E.
57.00	Enter flat.
58.00	Wash. drains S. E.
71.00	" " " .
80.00	Set sandstone 12 x 8 x 6, 8 in. in the ground, marked 2 Notches

Subdivision Tp 17 S. R 8 E. Salt

on S. & E. edges, dug pits 18×18×40.00
in each sec. 5½ ft. dist. and
raised mound of earth 2 ft.
high, 4½ ft. base alongside
for cor. to secs. 22. 23. 26. & 27 80.00
Land mostly mountainous.
Soil 2nd rate
No Timber
51 chs. over mountainous land

East on random line bet. secs 23 & 26
Var. 16° 35′ E.

27.00	Road bears N. W. & S. E.	1.25
40.00	Set temp. ¼ sec. cor.	6.50
45.00	Enter Hills.	11.00
70.00	Leave Hills.	12.00
80.00	Intersect N. & S. line at cor. to secs	19.50
	23. 24. 25 & 26. from which I run	34.00
	West on true line bet. secs 23. 26	36.50
	with same Var.	40.0

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Salt Lake Meredian.

40.00	Set sandstone 11×10×5, 6 in. in the ground, marked 1/4 on N. face & raised a stone mound alongside for 1/4 sec. cor.
80.00	The cor. to sect. 22. 23. 26 & 27.
	Land mostly level
	Soil 2nd rate
	No Timber.
	25.00 chs over mountainous land.
	North bet. sect. 22 & 23.
	Var. 16° 35' E.
1.25	Enter Clay Hills
6.50	Gulch drains E.
11.00	Ridge bears E. & W. 75 ft. high.
12.00	Hollow 50 ft. deep, drains E.
19.50	Ridge 125 ft. high bears E. & W.
34.00	Enter flat.
36.50	Wash drains S. E.
40.00	Set sandstone 15×12×5, 11 in.

Subdivision Tp. 17 S. R 8 E. Salt

in the ground, marked 1/4 on W. face, and raised a stone mound alongside for 1/4 sec. cor. 19.00 10.00 23.50 33.50 38.50

42.00 Enter Clay Hills 40.00 40.00

47.00 Ridge bears E. & W. 71.50

50.00 Enter flat. 78.00

51.00 Wash drains N. E. 80.03

70.50 Road bears N. E & S. W.

80.00 Set sandstone 12 x 11 x 6, 8 in. in the ground, marked 3 Notches on S. & 2 on E. edges and raised a stone mound alongside for cor. to sect 14. 15. 22. & 23. 40.02

Land mountainous & level.

Soil 2nd & 1st rate.

No Timber.

Mountainous on 40.75 chs. 80.03 .03

East on random line bet. sect. 14 & 23.

Var 16° 35' E.

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Salt Lake Meridian.

19.00	Wash drains S. E.
23.50	Road bears N. W. & S. E.
38.50	S. E. point of Ridge.
40.00	Set temp. 1/4 sec. cor.
71.50	Wash drains N. E. Ascend.
78.00	Road bears N. & S.
80.03	Intersect N. & S. line 48 lks. N. of cor. to secs. 13. 14. 23. & 24. from which I run N. 89° 39 W. on true line bet. secs. 14 & 23. with same Var.
40.02	Set sandstone 15 + 12 × 5. 10 in. in the ground marked 1/4 on N. face, and raised a stone mound alongside for 1/4 sec. cor.
80.03	The cor. to secs. 14. 15. 22 & 23.

Land mostly level.
Soil 1st rate.
No Timber.

Subdivision Tp 17 S. R. 8 E.

North bd. secs 14 & 15.

Var 16°35' E.

Ascend.

17.50 Enter broad Hollow drains N. E. 59.25

21.00 Leave same.

33.00 Gulch drains E. 69.50

37.00 Ridge bears E & W.

40.00 Set sandstone 13x8x6, 9 in. in 80.00
the ground, marked 1/4 on W.
face & raised a stone mound
alongside for 1/4 sec. cor.

41.00 Enter Bottoms & heavy Brush.

41.50 Huntington Creek 60 lks. wide.
2 ft deep runs S. E.

44.00 Huntington Creek 60 lks wide
7 ft deep runs S. W.

46.00 Huntington Creek 60 lks wide
6 ft. deep, runs E.

53.00 Leave heavy undergrowth.

58.00 J. Ottson's house bears S. 67°35

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Salt Lake Meridian

Corral bears S. 67° 30' E.

59.50 Road bears N. W. & S. E. enter cultivated Land.

59.25 59.25 Irrigation Ditch runs S. E.

leave cultivated land

69.50 69.50 J. Ottson's house bears S. 30° E.

Corral bears S. 20° E.

80.00 81.00 Set sandstone 15 x 15 x 15, 10 in. in the ground, marked 4 Notches on S. & 2 on E. edges & raised a stone mound alongside for cor. to secs. 10. 11. 14 & 15.

Land mountainous & level

Soil 2nd & 1st rate

No Timber.

41 chs. over mountainous land

12 chs. through dense under-growth.

53 chs Total.

755

Subdivision Tp. 17 S. R. 8 E. Sa

East on random line bet. secs. 11 & 14.
Var 16° 35' E.

4.00 Wash drains S. E.
9.00 Ascend high Hills.
40.00 Set temp. 1/4 sec. cor.
47.00 Gulch drains S.
62.50 Irrigation Ditch in swail runs N. W.
63.50 Irrigation Ditch in swail runs S. E.
70.00 Cabin bears S. 36° 30' W.
73.50 Cabin bears S. 42° 30' W.
76.00 Swail bears N. W. & S. E.
80.12 Intersect N. & S. line 14 lks. of cor. to secs. 11, 12, 13 & 14, from which I run S. 89° 54' W. on true line bet. secs. 11 & 14 with same Var.
40.06 Set sandstone 15 x 8 x 7, 10. in. the ground marked 1/4 on W.

80.12
40.12
5.00
5.00
16.00
16.00
40.00
40.00
58.00
8.00

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Salt Lake Meridian.

face, and raised a stone mound
alongside for 1/4 sec. cor.
80.12 The cor. to secs. 10. 11. 14 & 15.
0.12 Land mostly mountainous
Soil 2nd & 3rd rate
No Timber.
71.12 chs. over mountainous
land.

North bet. secs. 10 & 11.
Var 16° 35' E.
5.00 Wash drains S. E.
5.00
16.00 Ascend High Hills.
16.00
40.00 In Gulch drains S. W. 100 ft.
40.00 deep. Set sandstone 18×9×6,
12 in. in the ground, marked
1/4 on W. face, and raised a
stone mound alongside for
1/4 sec. cor.
58.00 Gulch 100 ft. deep drains S. W.
8.00

457

Subdivision Tp. 17 S. R. 8 E.

80.00 Set sandstone 16 x 9 x 6, 10 in.
the ground marked 5 Notches
on S. & 2 on E. edges and ra
a stone mound along side 40.00 40.00
for cor. to sec. 2. 3. 10 & 11.
Land mostly mountainou
Soil 3rd rate
No Timber 80.00 80.00
64 chs over mountainous lan

East on random line bet sec. 2 & 1
Var 16° 35' E.

20.50 Gulch drains S. E. 60 ft deep
29.00 " " " " "
40.00 Enter flat. Set temp 1/4 sec. co
57.00 Leave flat. Ascend.
64.50 Top of Hills.
77.00 Descend Hills.
80.00 Intersect N. & S. line at co
to sec. 1. 2. 11 & 12. from whi

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Salt Lake Meredian.

I run W. on true line bet sec. 2 & 11.

with same Var.

40.00 Set Flint 18 x 13 x 3, 12 in. in
40.00 the ground, marked 1/4 on N.
face and raised a stone mound
alongside for 1/4 sec. cor.
80.00 The cor. to sec. 2. 3. 10 & 11.
80.00
Land mostly mountains.
Soil 3rd rate
Timber scattered Cedar
63. chs over mountainous land.
Dec. 9th 1881

Note: The balance of this Tp. falls in high unavailable Mountains I therefore discontinue Survey

General Description:
The surveyed portion of this Tp. embraces some fine Bottom along Huntington Creek which is a large mountain stream and adjacent bench it can mostly all (with the exception of a few hills) be irrigated from the above Creek. Several settlements have been made in sec. 13 & 14.

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

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U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, March 22d 1882.

The foregoing field notes of the survey of the

Fractional Subdivisions

Township No 14 South *Range No* 8 East

of the Salt Lake Meridian, Utah Territory,

Executed by Augustus D. Perron

Under his *contract No* 104

of the 30th *day of* June 1881,

in the month of December 1881,

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

Fred Salomon

U. S. Surveyor General for Utah.

BOOK-A-183 30 8.
R: 1882 — 461.

Filed Feb 27th 1872.

Examined by

Compared by E. Salomon & F. Linton

FIELD NOTES

OF

THE Re SURVEY OF THE

4th Standard Parallel South

13a South boundary of Township No. 20. S. , Ranges No. 14. 15. 16. E

of the Salt Lake Meridian in Utah Territory.

BY

A. D. Ferron

U. S. DEPUTY SURVEYOR,

Under his Contract No. 104.

dated June 30th 1881.

Survey commenced October 27th 1881.

Survey completed October 28th 1881.

7a

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Township 20 S. **R.** 14 E.

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36
463	464	465	467	468	469

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Township 20 S. R. 15 E

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36
472	473	475	476	477	479

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Township 20 S. R. 16 E.

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36
481	482 486.	489	490	492	493.

Resurvey 462

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4th. Stan. Par. S. thro. R. 14. E.

chs. Note:- Since the original survey of this line, several very severe cloud bursts, have happened in the section of country over which the line passes, destroying many of the corners. After spending considerable time in looking for corners to connect with, and not finding them, I deemed it best to reestablish so much of the line as was needed to connect with.

Survey commenced Oct. 27. /81

From the established Stan. Cor. to Tps. 20 S. Rs 13 & 14 E. being a sandstone, 26 x 13 x 6 in, firmly set in the ground, marked 6 notches on N.E. & W sides and S.E.

Resurvey

4th. Stan. Parallel S.

463

chs.	Iron	chs.
	Easton S. bdy sec. 31.	
	Va. 15°45' E.	
14.00	Gulch, 35 ft. deep drs SE.	
19.50	North side of lone hill	
22.70	Gulch 30 ft. deep, drs SE.	
27.50	" " " " "	
32.00	San Rafael Road bears NE	
40.00	Old cor. washed away.	
	Set sandstone, 20×10×8 in	
	15 ins. in the ground, mkd.	20.00
	1/4 S.C. on N. face + raised	38.50
	a stone mound alongside	40.00
	for 1/4 sec. cor.	
40.70	Enter main hollow drs. S.	
46.00	Leave same	
50.50	Iron ledge.	
80.00	Original cor. in place,	
	being a sandstone, 25×18×	55.75
	×4 in firmly set, marked	

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through R. 14 E.

chs.	1 notch on W, 6 on N & 5 on E. edges & S.C. with stone mound alongside as Stan Cor. to secs. 31 & 32.
	Sand, broken
	Soil 3rd. rate
	No timber
	East on S. bdy. Sec. 32
	Va. 15°45' E.
20.00	Ridge bears NE & SW.
38.50	Gulch 50 ft. deep, drs. SE.
40.00	Original Cor. washed down, which I reset, being a trachyte 18×10×4 ins, 12 in in the ground marked 1/4 S.C. on W. face & raised a stone mound alongside for 1/4 sec. cor.
55.75	Gulch wash, 40 ft. deep, drs SE.

(Reservoy)

4th. Stan. Parallel South

465

chs.		chs.
60.00	Trachyte, Ridge bs. N & S.	40.00
75.50	S. spur of trachyte hill	
80.00	Original cor. in place, being Sandstone, 18x12x10 in. firmly set, marked 2 notches on W. & 4 on E. edges & 6 notches on N edges & S.C. and rebuilt a stone mound alongside for Stan. cor. to secs. 32 & 33.	40.90
		73.00
	Land, broken	80.00
	Soil 3rd. rate	
	No timber	
	East on S. bdy. Sec. 33 Va. 15° 45' E.	
7.50	Fork of San Rafael & Green River, Road br. NW. SE & S.	
33.00	Hollow 50 ft. Drs. NE.	

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through Range 14 E.

Chs.	
40.00	Falls now in cottonwood wash, place of original cor. washed away, set sandstone, 18x10x3 12in. in the ground, marked 1/4 S.C. on N. face for 1/4 sec cor. and raised a mound of stones alongside
40.90	Gulch drs. NE.
73.00	" 25 ft. deep, drs N. 3 chs. into cottonwood wash
83.00	Original cor. washed away, which I reset being a sandstone, 16x11x3 in. 10 in in the ground marked 3 notches on E & W edges 6 on N & S.C & raised a stone mound alongside for Blaw. cor. to secs. 33 & 34
	Land broken, Soil Sandy.
	No timber

(Reservoir)

4th. Stan. Par. South

chs.	
	East on S Boundary Sec. 34.
	Va 15°45 E.
20.00	Cottonwood wash gulch, the main drainage bet. the San Rafael and Price rivers, 175 ft. deep, 2 chs. wide drs. S.
29.00	Foot of lower bench. Bluff 25 ft. high bears N & S.
39.50	Foot of second bench, bluff 125 feet high bears N & S.
40.00	Original cor. in place, being a sandstone, 16x12x4 ins, 10 in. in the ground, marked 1/4 S.C on N. face, rebuilt stone mound alongside for 1/4 sec. cor.
42.00	Ridge of bench, 125 ft. high bears N & S.

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Th

chs
75.00
80.00
40.00

BOOK A-183

Through Range 14 East

chs	
75.00	Gulch, 100 ft. dep, dra. SE. Enter rolling lower ground
2.00	Original cor. washed out of place, which I reset being a quartzite, 18x15x15, 12 in. in the ground marked 4 notches on W. & on N. & 2 on E. faces & S.C. and raising a stone mound alongside for Stan. cor. to secs. 34 & 35. Land broken.
	Soil 3rd. rate
	No timber.
	East on S side sec. 35
	Va 15° 45' E.
4.00	Original cor. in place being a sandstone, 14x10x4 firmly in the ground, marked 14 C on W. face & raised a

(Resurvey)

4th. Stan. Parallel S.

Chs		Chs.
	a stone mound alongside for ¼ sec Stan. cor.	
50.00	Enter large wash.	8.00
53.00	Leave same 30 ft. deep dry S.E.	10.00
71.00	Enter bad lands	25.00
80.00	Original cor. thrown over, & buried in 10 ft. from cor. pit. sand, which I reset being a sandstone, 15×10×5, 10 in in the ground marked 5 notches on W. 6 on N. & 1 on E edges & S.C. and raised a stone mound alongside for Stan. cor. to secs. 35 & 36	35.50 40.00 42.75
	Land broken & level	
	Soil 3rd & 2nd rate	60.75
	No timber.	70.90
		80.00

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Township Range 14 E.

chs.	Eastond. bdy. sec. 36. Va. 15° 45' E.
8.00	Foot of bluff bs. N & S 60 feet high.
10.00	Top of same.
25.00	Wash drs. S. 2 ft deep.
35.50	Enter flat.
40.00	Original cor. washed away not found. Set sandstone 10 X 8 X 8 in. 6 ins in the ground, marked 1/4 S. 6. on N. face trained stone mound alongside for 1/4 sec. cor.
42.75	S. side of small blue hill
60.75	Enter broken ground
70.90	Wash in hollow, 2 ft. deep drains S.
80.00	Original cor. buried in

Reservoy

4th Stan. Parallel S.

chs	sand, which I reset, being a sandstone, 16×10×6 ins 11 ins. in the ground, marked 6 notches on N. E & W faces & S. C for Stan Cor. to Tps. 20. S. Rs. 14 & 15. E and raised a mound of stone alongside	chs
		14.00
		18.00
	Sand, level & broken	40.00
	Soil 3rd. rate	
	No timber	
	General Description	
	The land N & S of this line is broken & unsuitable for cultivation	
	A D Ferron	
	U. S. Dep. Sur.	40.75
		62.50
		78.00

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Through Range 15 E.

chs.	From the Staw. cor. to Tps. 20. S. Rs. 14 & 15 E. reset by me during this survey I run East on S. bdy Sec. 31 Va. 15° 45' E.
14.00	Ridge 30 ft. high bears N & S
18.00	Hollow 30 ft. deep drs. S.
40.00	Original corner is lost. Set sandstone, 12 x 8 x 6 ins. Pin in the ground, marked 1/4 S. 6. on S. face, dug pits 18 x 18 x 12 in N. E & W of stone, 5 1/2 ft. dist and raised a mound of earth 1 1/2 ft. high 3 1/2 base alongside for 1/4 Sec. cor.
40.75	Enter flat bs. N & S
62.50	Leave " " "
78.00	Enter " " "

Resurvey

4th. Stan. Par. South. 478

chs		Chr.
80.00	Original cor. in place, being a sandstone, 15 x 8 x 7 in. firmly set in the ground marked 6 notches on N. 1 on W. & 5 on E. edges & S.C. I added a stone mound for Stan. cor. to secs 31 & 32 Land, broken & level	chs. 50.00 66.00 70.00 78.50 80.00
	Soil Ind. rate	
	No timber	
	East on S. bdy Sec. 32, Va. 15° 45' E.	
33.75	Wash, 25 ft. deep, dis. S.E.	
40.00	Original cor. thrown over which I reset being a sandstone, 16 x 8 x 8 ins. 10 in. in the ground, marked 1/4 S.C. on N. face, & raised a stone mound alongside	

BOOK A-183

Through Range 15 E.

chs.	
50.00	for Stan 1/4 Sec c. cor.
66.00	Ascend rolling hills
70.00	Hollow, 30 ft. deep dir. S.E.
78.50	" 25 " " " "
80.00	" 35 " " " "
	Place of original cor. washed away. I find the same buried in sand, which I reset being a sandstone 19 x 8 x 6 ins. 9 ins. in the ground marked 2 notches on W & N on E. edges also 6 on N. edges & S.C. stones a mound of stones alongside for Stan. cor. to secs. 32 & 33 Land rolling & level Soil 1st. rate No timber Oct. 27/87

(Reservoir)

4th. Stage. Par. S.

chs.		chs.
	East on S. bdy. of Sec. 33 Va. 15° 45' E.	
1.75	Gulch, 35 ft. deep, drs SE.	
40.00	Original cor. washed away I procure a sandstone, 14x10x6, which I set 8 in in the ground marked 1/4 S. 6 on N. face & built a stone mound alongside for Sta. 1/4 sec. cor.	3.50 16.50 21.00 9.00
57.50	Indian trail bs. NW & SE.	0.00
79.85	Gulch 40 ft. deep, drs SE.	
80.00	Original cor. I find washed into Gulch, which I reset being a sandstone, 18x10x10 12 in. in the ground, marked 3 notches on E & W. edges, 6 on N. & SE. and raised a stone mound alongside for Stan. cor. to secs. 33 & 34	66.50

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through Range 15 E.

...ds.	Land broken
	Soil Qud. rate
	No timber
	Easton S. Bdy Sec. 34.
	Va. 15° 45' E.
3.50	Hollow, 40 ft. deep drs S.
16.50	" 35 " " " "
21.00	" " " " SW
9.00	" 30 " " " NE.
0.00	Original cor. in place,
	being a sandstone, 13 x 9 x 5
	firmly set in the ground,
	marked 1/4 S.C. on N. face
	I redug pits, 18 x 18 x 12 ins.
	N. E & W of stone, 5 1/2 ft.
	dist & rebuilt mound of
	earth 1 1/2 ft. high 3 1/2 ft.
	base for Stan. 1/4 sec. cor.
66.50	Gulch, 30 ft. deep, drs NE

Reservoy

4th. Stan. Par. South

chs.	
75.00	Enter flat, bears NE & SW.
80.00	Original cor. in place, being a sandstone, 24 x 12 x 10 firmly in the ground marked 4 notches on W. 2 on E & 6 on N. edges & S.C. and raised a mound of stone alongside for Stan. Cor. to secs. 34 & 35.
	Sand broken.
	Soil 2nd. rate
	No timber
	East on S. bdy sec. 35
	Va. 15°45' E.
10.00	Ascend broken ridge hills bear NW & SE. leave flat.
40.00	Original cor. in place being a shale, 12 x 8 x 6 ins

Through Range 15 E,

chs firmly set in the ground for 1/4 sec. cor. marked 1/4 S.C. on W. face & raised a mound of stone alongside

62.50 Enter bench, A wash dis S.E.

Sovo Original cor. buried in debris, mound thrown over, I reset same, being a sandstone, 18 x 9 x 4 ins. 12 ins. in the ground, marked 5 notches on W. 1 on E & 6 on N. edges & S.C. & raised a mound of stones along side for Stan. cor. to secs. 35 & 36.

Land, broken & level

Soil Ind. rate

No timber

(Reservoir)

4 Ch. Stan. 479 Par. S

chs.	East on S. boundary Sec. 36. Va. 15°45' E.
40.00	Original cor. not found, set sandstone, 10 x 9 x 6 in 6 ins in the ground for Stan. 1/4 sec. cor. marked 1/4 S.C. on N. face & raised a mound of stones along
77.60	Wash 20 ft. deep, drs. S.E.
80.00	Original cor. buried in debris, which I reset, being a sandstone 17 x 11 x 10, 11 ins in the ground marked 6 notches on N.E. & W faces & S.C. & raised a stone mound 5 ft. high, 5 ft. base along for Stan. cor. to Tps. 20 S. Rs. 15 & 16 E.

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through Range 15 E.

Land mostly level bench
Soil 1st & 2nd rate
No timber.

General Description
The land on both sides
of this line is mostly
suitable for agricultural
purposes. It should
be subdivided

A. D. Farrow
U. S. Dep. Surv.

Reservoir

4th. Stan. Par. S. Thro

chs.	
	From the Stan. cor. to Tps. 20. S. Rs. 15 & 16 E, Inun East on S. bdy Sec. 31.
	Va 15°45' E.
1.50	Wash gulch, 25 ft. deep drs. 30
26.50	Enter hills, br. NW & SE.
40.00	Original Cor. lost, Set sandstone, 18 x 9 x 9 in 12 ins. in the ground, marked 1/4 S.C. on N. face and raised & stone mound alongside for Stan 1/4 sec. cor.
41.50	Ridge of hill, 175 ft. high bears NW & SE.
48.50	Leave hills. Enter flat bear NW & S.
80.00	Original cor. buried in sand & mound distr which I reset being a

BOOK-A-183

Through Range 16 E

chs. sandstone, 16x12x4 in. 11 in
in the ground, marked
1 notch on W. 5 on E & 6
on N. edges & S.C. traised
a stone mound alongside
for Stan. cor. to secs. 31 & 32
Sand, level
Soil, 1st. rate
No timber

East on S. bdy sec. 32
Va. 15° 45' E.
Enter brush.
7.50 Road bs N & S.
11.50 Right bank of Green River
found original cor. buried
in sand, being a sandstone
22x14x6 in. which I reset
16 in. in the ground,
marked M.C. traised

Resurvey 4th. Stan. Par. South
Thro. Range 16 East

chs

a stone mound along-side for Meander Cor. to fractional sec. 32.

Sand level
Soil 1st. rate
No timber
Oct. 28/81
End of Res. Survey.

For General Description see end new survey of this line in same range.

A.D. Ferron
U.S. Dep. Sur.

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U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, March 22d 1882

The foregoing field notes of the re *survey of the*

4th Standard Parallel South of South boundary

Township No 20 South *Ranges No* 14. 15. 16 E

of the Salt Lake Meridian, Utah Territory,

Executed by A. D. Ferron

Under his *contract No* 104

of the 30. *day of* June *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 approved.

Frd. Salisbury

U. S. Surveyor General for Utah.

BOOK-A-183
R: 1882 485

Filed Feb 27th 1882.

Examined by

Compared by E. Solomon & E. Linton

FIELD NOTES

OF

THE SURVEY OF THE

4th Stan. Par. South

of Township No. 20. S. , Range No. 16 & 17 E

13 of the Salt Lake Meridian in Utah Territory.

BY

A. D. Ferron

U. S. DEPUTY SURVEYOR,

Under his Contract No. 104

dated June 30th 1881.

Survey commenced November 22. 1881.

Survey completed " " 1881.

7

4th Standard Parallel South
BOOK-A-1837 Range 16 East.

Chs. Survey commenced
Nov. 22nd. 1881
I commence at the Meander
Corner on the South boundary
of Sec. 32, 11.50 chs. East
of the Stan. Cor to Secs. 31
& 32 on 4th. Stan. Parallel
South, reset by me during
this Survey. Thence I run
East on S. bdy Sec. 32
Va. 15°45' E.
I tie angulate across
Green River & find the
distance to be
Po. 53 On Eastern side of Green
River, set a charred
cottonwood, post, 4 ft. long,
4 ins. sq. 24 ins. in the
ground, for Meander
Cor. to fractional Secs. 32

4th Stan. Par. South

chs.	
	marked M.C. with ~~Quotchs~~ T. 20 S. R. 16 E. S. 32 on N & T. 20 S. R. 16 E. S. 4 on S faces dug a pit, 3 ft. sq. 1 ft. deep, 8 lks. E of post, and raised a mound of earth, 2 ft. high, 4½ ft. base around post. Enter dense willow brush.
40.00	Set a charred cottonwood post, 3 ft. long, 3 ins. sq. 12 ins. in the ground, for Stan. ¼ sec. cor. marked S.C. ¼ S. on N. face from which:— A cottonwood tree 12 ins. dia bs. N. 17° W. 63 lks. dist. Enter cottonwood timber bears NW & SE.
44.50	Wash drs. S.
64.50	Slough bears NE & SW. I triangulate 1.50 chs. across.

S. Ba

chs.
66.00
80.00

BOOK-A-183

S. Bdy. T. 20 S. R. 16 E.

chs.	same.
66.00	East bank of Slough.
5.00	Set a claned cottonwood post, 4½ ft. long, 4 ins. sq. 12 ins in the ground, for Standard Cor. to Secs. 32 & 33, marked S.C.T. 20. S. R. 16. E on N. S. 33, on E. & S. 32 on W. faces, with 2 notches on E & 4 notches on W. faces & 6 notches on N. faces, from which:—
	A cottonwood, 14" dia. bs. N. 6° W. 98 lks. dist. marked T. 20. S. R. 16. E. S. 32. B. T.
	A cottonwood, 8" dia. bs. S. 6° E. 36 lks. dist. marked T. 21. S. R. 16. E. B. T.
	A cottonwood, 12 ins dia bs. S. 34° W. 36 lks. dist

4th Stan. Par. South

Chs.	
	marked T. 21. S. R. 16 E. B. T.
	Land, level Green River bottom, Soil 1st. rate
	Timber Cottonwood and Dense willow underbrush on 59.47 Chs.
	East on S. boundary sec 33 Va. 15°45 E
3.00	leave timber bears N + S.
5.30	Foot of Clay bluff bs. N + S.
21.00	Wash drs. S.
31.50	" " SE.
35.50	" " NE.
37.50	" " SE.
40.00	Set grey sandstone, 12x10x6 7 in. in the ground, for Stan. 1/4 sec. cor. marked S.C. 1/4 on N. face + raised a mound.

T. 20 S.

Chs
42.00
44.50
51.70
59.50
67.50
80.00

BOOK-A-129

T. 20 S. R. 16 E.

Obs
42.00 of stone alongside
Wash in gully drs. NW
44.50 Gully drs. S.
57.70 " " SW.
59.50 " " S.
67.50 Wash drs. SW.
70.00 Set a flint stone, 15x7x5 in
9 ins in the ground for
standard cor. to Secs.
33 & 34, marked S. C.
+ 6 notches on N & 3 notches
on E & W. faces raised
a mound of stone 2 ft. high
4½ ft. base alongside
Land, 1st. half rolling clay
and gravel hills
Soil 2nd. rate
2nd. rate each Sandy, Rock 1st rate
A little brush grass and
white sage.

4th. Stan. Par. South.

chs.	
	East on S bdy Sec. 34
	Va. 15°45' E.
40.00	Set limestone, 20×7×3 in.
	14 in. in the ground, for
	Standard 1/4 sec. cor. marked
	S.C 1/4 on N. face & raised
	a mound of stone alongside
80.00	Set a sandstone, 20×9×3 in.
	14 in. in the ground, for
	Stan. cor. to secs. 34 & 35
	marked, S.C & 6 notches
	on N. 2 notches on E & 4
	notches on W. faces,
	& raised a mound of
	stone, 2 ft. high 4 1/2 ft. base
	alongside
	Land, gently rolling
	Soil sandy, 2nd. rate
	A little shadscale and
	bunch grass.

T. 20. S

chs	
	E a
10.00	fl
21.00	Sm
26.00	W
40.00	Se
	11
	St
	S.
	a
80.00	Se
	u
	f
	3

BOOK-A-183

T. 20. S. R. 16. E.

chs	East on S. bdy Sec. 35.
	Va 15°45' E.
0.00	flat hollow, 3 ft deep dis SW.
21.00	Small gully dis. SW.
26.00	Wash in hollow, dis SW.
40.00	Set a limestone, 18 X 8 X 3 ins 11 ins. in the ground, for Stan. 1/4 sec. cor. marked S.C 1/4 on N. face & raised a mound of stone alongside
50.00	Set a grey sandstone, 16 X 7 X 6 in. 10 in. in the ground for Stan. cor. to secs. 35 & 36, marked S.C. & 6 notches on N & 1 notch on E & 5 notches on W. faces, dug pits, 18 X 18 X 12 in N. E & W. of stone, 5 1/2 ft. dist. and raised a mound of earth, 2 ft. high, 4 1/2 ft. base

4th. Stan. Par. South.

Chs. alongside
Land, mostly level
Soil sandy 2nd. rate
A little bunch grass. Shad-
-scale & white sage

East on S. bdy Sec. 36
Va. 15°45' E.

4,000 Set a gray sandstone, 24 x
14 x 6 in, 15 in in the ground,
for Stan. 1/4 sec. cor. mark
S.C. 1/4 on N. face, dug pits,
18 x 18 x 12 in. N.E & W. of stone
5 1/2 ft. dist. & raised a mound
of earth 1 1/2 ft. high 3 1/2 ft.
base alongside

5,000 Set a quartzite, 20 x 11 x 4 in
13 in. in the ground, for
Stan. cor. to Tps. 20. S. Rs.
16 & 17 E. marked S.C.

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T. 20.

Chs.

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T. 20. S. R. 16. E.

with 6 notches on N. E & W. edges, dug pits, 24 x 18 x 12 ins crosswise on each line N. E & W. of stone, 6 ft. dist & raised a mound of earth 2½ ft. high 5 ft. base alongside

Land level Soil 1st. rate

A little shadscale underground

Nov. 22. 1881

General Description

The townships on each side of this line are level Green River bottoms, and rolling benches. Some settlements have been made on the West bank of the River. There is also some cottonwood timber suitable for fencing & building purposes.

A. D. Ferrow
U.S. Dep. Sur.

4th. Stan. Par. South

Chs	
	From the Stan. cor. to Tps. 20. S. Rs. 16 & 17. E established by me during this survey I run
	East on S. bdy sec. 31
	Va. 15°45' E.
40.00	Set a sandstone, 18X9X5 ins 11 ins. in the ground, for Stan. 1/4 sec. cor. marked S.C 1/4 on N. face & dug pits, 18X18X12 ins on N. E & W. of stone 5 1/2 ft. dist. & raised a mound of earth 1 1/2 ft. high, 3 1/2 ft. base alongside.
49.50	Rocky wash, 30 lks. wide dis SW.
80.00	Set a grey sandstone, 12X9X6 ins 6 in. in the ground for Stan. Cor. to secs. 31 & 32 marked S.C & 6 notches on N, 5 notches on E. & 1 notch on W. face

T. 20.

Chs.	
	tra
	2 ft.
	Sa
	-d
	Lo
	A.
	-m
	Ea
18.00	N.
34.50	
40.00	

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T. 20 S. R. 17 E.

ks. + raised a mound of stone
2 ft. high, 4½ ft. base, alongside
Sand, gently rolling + ascen-
-ding East.
Soil Sandy, 2nd. rate
A. little bunchgrass, grease
-wood + schadscale

East on S. Bdy Sec. 32
Va. 15°45' E.

18.00 Wash, 25 lks. wide drs SW.
34.50 " drs. SW.
40.00 Set a grey sandstone, 24 x 12
x 6 in., 16 in. in the ground,
for stan'd cor. marked ¼ S. C.
on N. face, + raised a mound
of stone alongside.
A. high round point of
ridge bears N. about 5.00 ch.
dist.

4th. Stem. Par. South.

chs. Note:- On account of Book Cliffs, 100 ft high, bearing NW & SE. about 20.00 chs. dist. I discontinue line here.

Nov. 23rd. 1881.

General Description

The fractional township on each side of this line are gently rolling & level. There is some grass suitable for grazing purposes.

A. D. Farrow

U. S. Dep. Sur.

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U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah March 22d 1882

The foregoing field notes of the survey of the 4th Stand. parallel South

Township No 20 S. Range No 16 & 17 E

of the Salt Lake Meridian, Utah Territory,

Executed by A. W. Ferron

Under his contract No 104,

of the 30th day of June 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 approved.

Fred. Salomon

U. S. Surveyor General for Utah.

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Township 20 S. R. 17 E.

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

495 496