BOOK-A-188 — 1

West Boundary T. 28 S. R. 10 E.

Chains. Survey Commenced, January 1 1883.
I begin at the Cor.
to Tps. 28 & 29 S. R. 9 & 10 E.
set by me during this Survey
and run.
N. bet. Secs 31 & 36
Va. 15° 20' E.

40,00 Marked solid sandstone ledge
1/4 facing West for 1/4 Sec. Cor.
and raised a stone mound
along side.

59,75 Flat sandy wash, 25 lks. wide
heads S.E. drains N.

73,00 Small Wash drains N.W.

80,00 Set a Sand stone 20 x 8 x 4 in.
15 in. in the ground for corner
to Secs. 25. 30. 31 & 36. marked
with 5 notches on N. and 1
notch on S. edges and raised
a stone mound alongside.

BOOK-A-188 — 1

West Boundary T. 28 S. R. 10 E.

Chains. Survey Commenced, January 1 1883.
I begin at the Cor.
to Tps. 28 & 29 S. R. 9 & 10 E.
set by me during this Survey
and run.
N. bet. Secs 31 & 36
Va. 15° 20' E.

40,00 Marked solid sandstone ledge
1/4 facing West for 1/4 Sec. Cor.
and raised a stone mound
along side.

59,75 Flat sandy wash, 25 lks. wide
heads S.E. drains N.

73,00 Small Wash drains N.W.

80,00 Set a Sand stone 20 x 8 x 4 in.
15 in. in the ground for corner
to Secs. 25. 30. 31 & 36. marked
with 5 notches on N. and 1
notch on S. edges and raised
a stone mound alongside.

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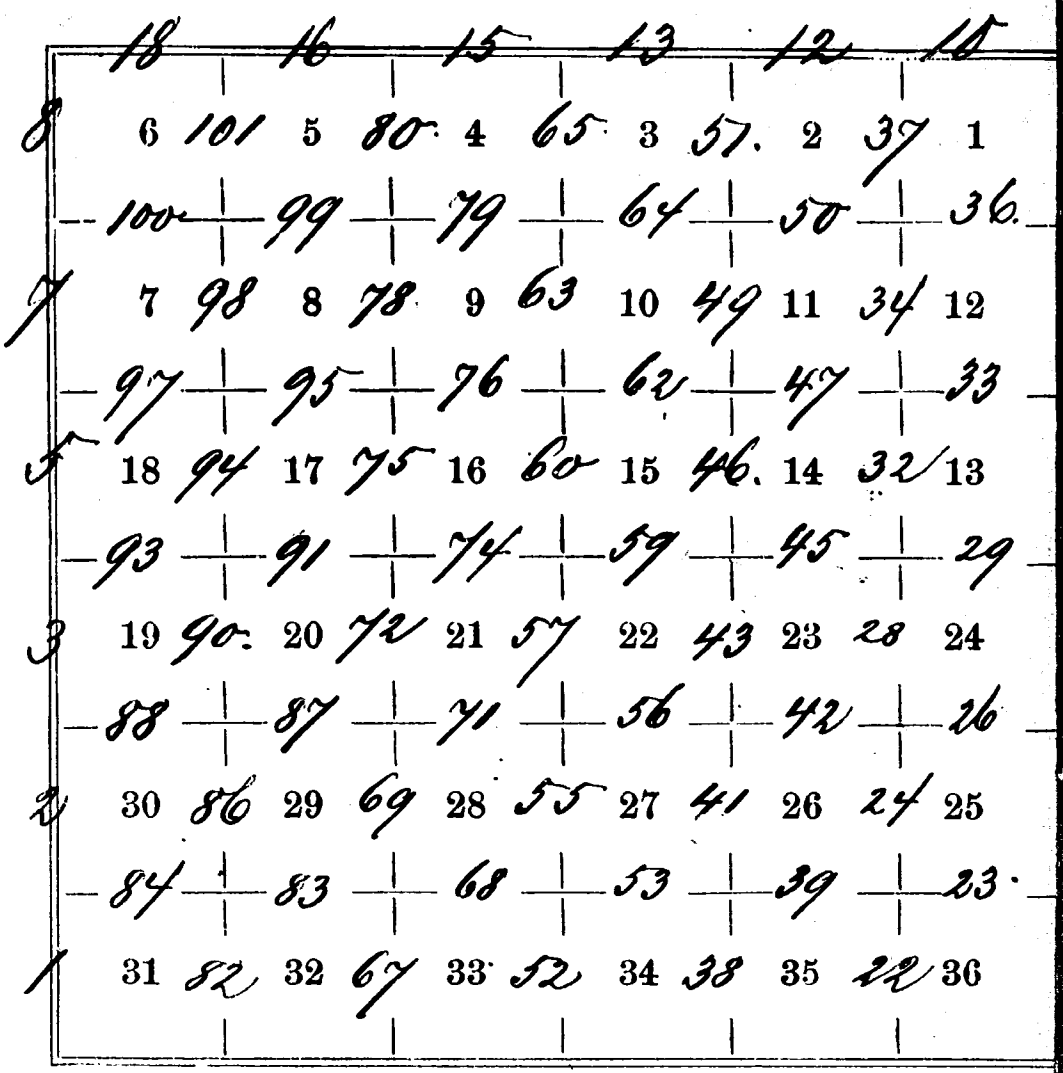
Township 28. S. R. 10 East



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West Boundary Tp. 28 S. R. 10 E.

Chains		
	Land rocky and sandy	ains, marke
	plateau.	and 2
	Soil. 2nd rate.	and s
	No timber.	along
	Mountainous and Artemesia	Land
	undergrowth on 80 Chs.	plateau
		Soil.
		No ti
	N. bet. Secs. 25 & 30.	Mount
	Va. 15° 20' E.	Undergr
40.00	Set a Sandstone 20 x 8 x 4 in	
	15 in. in the ground for 1/4 S	
	Cor. marked 1/4 on W. face	N. bet.
	round a stone mound alon	
64.00	Break in steep rocky blu	On Acc
	bears N.E. and S.W.	bluffs
74.75	Across same bears N.W. & S.	thence
80.00	Set a gray sand stone 24	8.60 Ch
	x 6 in 18 in. in the ground f	On line
	Cor. to Secs. 19. 24. 25 & 30.	Foot of

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3

West Boundary T. 28 S. R. 10 E.

Chains.

marked with 4 notches on N. and 2 notches on S. edges. and raised a stone mound alongside.

Land rolling. rocky & sandy. plateau, descending to N.W.

Soil. 2nd rate.

No timber.

Mountainous and Artemesia Undergrowth on 80 chs.

N. bet. Secs. 19 & 24

Va. 15° 20' E.

On Account of high, rocky bluffs I offset E. 8.60 chs. thence N. 16 chs. thence W. 8.60 chs. to

16.00 On line in place.

16.50 Foot of rocky bluff. bears

West Boundary T. 28 S. R 10 E.

Chains.	
	S.E. & W. & Enter Dirty Devil river bottom lands.
25.60	Dirty Devil river 70 lks wide 2 ft deep heads S.W. runs N.E.
37.75	Across bottom land and foot of high, broken rocky bluff bearing S.W. & E.
40.00	Top of the same, Set a gray sand stone 22 x 14 x 6 in. 16 in. in the ground for 1/4 Sec. Cor, marked 1/4 on W. face and raised a mound of stone alongside.
49.00	Enter broad hollow, heads N., drains S.E.
54.40	Wash 12 ft. deep drains S.E.
57.10	The same heads N.E.
67.50	Ridge of another hollow heads W.
80.00	Set a gray sand stone

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West Boundary Tp. 28 S. R. 10 E.

	Chains	2"x16"x5 in. 18 in. in the ground for Cor. to Secs. 13. 18. 19 & 24. marked 3 notches on N. & 3 notches on S. edges and raised a stone mound alongside. Land, Mostly bottom. Soil 1st rate. Timber Cottonwood Undergrowth on 80 chs.
		N. Bdy. Secs. 13 & 18. Va. 15° 20' E
	7.25	Wash in hollow. 4 ft. deep drains S.E.
	30.50	Across broad hollow. drains S.E. and foot of stiff rocky bluff 75 feet high bearing NW. & S.E.
	33.20	Top of same, outer broken plateau.
	40.00	Set a gray sandstone 36x12

West Boundary Tp. 28 S. R. 10 E

Chains

× 5, in 27 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face and raised a stone mound alongside.

53.00 Head of dry rocky gulch draining W.

80.00 In dry rocky gulch draining S.W. Set a gray sandstone 40 × 20 × 4 in, 30 in. in the ground for Cor. to secs. 7, 12, 13, & 18, marked with 2 notches on N. & 4 notches on S. Edges, and raised a stone mound alongside. Land, South 30.50 chs. flat open bottom land. The remainder very broken & rocky.

Soil 1st rate,

No timber.

Mountainous & Undergrowth on 80 chs.

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West Boundary T. 28 S. R. 10 E.

Chains.	
	N. bet. Secs. 7 & 12. Va. 15° 20' E.
2,00	Leave Gulch drains S.W.
21,25	Top of rocky breaks, 40 feet high bear N.W. & S.E.
33,00	Deep rocky gulch. 2 chs. wide drains S.W.
40,00	Set a gray sandstone 18x14x6 in. 12 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face & raised stone mound alongside.
48,25	A one acre pine tree 50 lks. W. of line.
78,50	Rocky and sandy wash 6 ft. deep. drains S.W.
80,00	Set a gray sandstone 24x18x5 in. 15 in. in the ground for Cor. to Secs. 1. 6. 7. & 12. marked 1 Notch on N. & 5 notches on S. edges and raised a stone mound

West Boundary T. 28 S. R. 10 E.

Chains.	
	Alongside.
	Land broken, rocky & sandy.
	Soil 2nd rate,
	No timber.
	Mountainous & Artemesia
	Undergrowth on 80 chs.
	N. bet. Secs. 1 & 6.
	Va. 15° 20' E.
5,00	Rocky gulch drains S.W.
9,00	Head of deep rocky gulch
	drains S.W.
4,00	Set a gray sandstone 20x12x
	14 in. in the ground.
	4 in. N. for 1/4 Sec. Cor. marked 1/4
	on W. face and dug pits,
	18x18x12 in. N. & S. of stone,
	5½ ft. dist. and raised a mound
	of earth 1½ ft. high, 3½ ft base.
	Alongside.

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West Boundary Tp. 28 S. R. 10 E.

Chains 80,00	Set a gray Sandstone 36x8x6 in 26 in. in the ground. for Cor. to Tps. 27 & 28 S. R. 9 & 10 E. marked 6 notches on N. S. E. & W. edges and raised a stone mound alongside. Land N half rolling plateau. South half. broken rocky & sandy. Soil 2nd rate. No timber. Mountainous & Artemesia Undergrowth on 80 chs. Jany 1, 1883

North Boundary Tp. 28 S. R 10 E.

Chains, I commence at the corner to Tps. 27 & 28 S. R. 9 & 10 E. set by me, and run East on a random line between said Townships the Variation being 15° 20' E. I set temporary ½ mile & Mile corners every 40 & 80 chains. I find the Township line 5 miles, 78 ch. 20 lks. long and the falling to be 60 lks. S. of Cor. to Tps. 27 & 28 S. R. 10 & 11 E. The correction for the true line will therefore be 10 lks. S. & 1, 20 chs. W. per mile. and its course will be S. 89° 56 W.

From the Cor. to Tps. 27 & 28 S. R. 10 & 11 E. I run S. 89° 56' W. on a true line bet Secs. 1 & 36.

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North Boundary Tp. 28 S. R. 10 E.

Chains	
	Va. 15° 20' E.
5.00	Deep rocky gulch. 2 chs. wide drains S.
35.00	Bottom of gulch drains S. Ascend.
40.00	Set a Conglomerate 24×10×5 ins. 18 ins. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face and raised a stone mound alongside.
55.00	Flat wash 35 lks. wide drains N.E. into big rocky gulch.
80.00	Set a gray sandstone 30×8×5 ins. 24 ins. in the ground for Corner to Sections 1. 2. 35 & 36. marked 1 notch on the E. & 5 notches on the W. edges. and raised a stone mound along side. Land broken, rocky. Sandy. Soil 2nd rate. No timber. Mountainous & Underg rowth on 80 chs.

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North Boundary Tp. 28 S. R. 10 E.

Chains	
	South 89° 56' W. on true line bet. Secs. 2 & 35 Va. 15° 20' E.
17.50	Wash 3 ft. deep drains S.E.
32.75	Head of Gulch drains N.E.
36.50	Leave broken & rocky land bearing N.W. & S. Enter rolling plateau.
40.00	Set a gray sandstone 20x6x5 in. 15 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face and raised a stone mound alongside
44.75	Small Wash drains S.W.
80.00	Set a gray sandstone 20x10x6 in. 15 in. in the ground for Cor. to Secs. 2. 3. 34 & 35. marked 2 Notches on the E. & 4 Notches on the West edges and dug pit to 18x18x12 in. in each Sec. 5½ ft. dist. and raised a mound

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West Boundary T. 28 S. R. 10 E.

	Chains	of earth 2 ft. high 4½ ft. base alongside.
		Land. West half rolling.
		East half rocky & gypsum.
		Soil 2nd rate.
		No timber.
		Mountainous & Undergrowth on 80 chs.
		S. 89°56' W on true line bet. Secs. 3 & 34.
		Va. 15° 20' E.
	4.50	Wash 3 ft. deep drains S. W.
	40.00	Set a gray sandstone 20 x 8 x 8 in. 15 in. in the ground for ¼ Sec. Cor. marked ¼ on N. face and dug pits 18 x 18 x 12 in E. & W. of stone. 5½ ft. dist. & raised a mound of earth 1½ ft. high

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North Boundary T. 28 S. R. 10 E.

Chains	3½ ft. base alongside,
52,35	Road bears N. & S.
69,00	Small Wash drains S.E.
79,50	Foot of spur bears S. & N.W.
	bare open & rolling land.
80,00	Set a sandstone 30 x 6 x 5 in.
	22 in. in the ground for Cor.
	to Secs. 3. 4. 33 & 34. marked
	3 Notches on E. & 3 notches on W.
	edges, and raised a Mound
	of stones alongside.
	Land level.
	Soil 3rd rate,
	No timber,
	Artemisia Undergrowth on 80 Chs.

North Boundary Tp. 28 S. R. 10 E.

Chains. S. 89° 56' W. on true line
bet. Secs. 4 & 33.
Var. 15° 20' E.

10.00 Top of high rocky bluff bears
S. 10° E. & N. 10° W. 200 ft. high
and cuts gentle [illegible] and
rocky plateau descending to
west.

40.00 Set a gray sandstone 20 x 8 x
3 in. 15 in. in the ground for
1/4 Sec. Cor. marked 1/4 on N.
face and raised a mound of
stones alongside.

80.00 Set a gray sandstone 18 x 14 x 4
in. 12 in. in the ground for
Cor. to Secs. 4. 5. 32 & 33. and
marked 4 notches on E. & 2
notches on W. edges and dug
pits 18 x 18 x 12 in. in each Sec. 5
ft. dist. and raised a Mound

North Boundary Tp. 28 S. R. 10 E.

Chains	of earth 2 ft. high. 4½ ft. base alongside. Land E. half rolling and a little rocky. W. half nearly flat & sandy. Soil 2nd rate, No timber. Mountainous and Artemisia Undergrowth on 80 chs.
	S. 89° 56' W. on true line bet. Secs. 5 & 32. Va. 15° 20' E.
40.00	Set a Sandstone 24 x 20 x 8 in. 18 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face, and raised a stone mound alongside. 10 lks. N. of N.W. Cor. of a low rocky ledge 10 ft.

North Boundary T. 28 S. R. 10 E.

Chains 80.00	high, 1 standing S.E. about 5 Chs. Set a gray Sandstone 20×18×6 in. 15 in. in the ground for Cor. to Secs. 5.6. 31 & 32. marked 5 notches on E. & 1 Notch on W. edges. and dug pits 18×18×12 in each Sec. 5½ ft. dist. and raised a mound of earth 2 ft. high and 4½ ft. base alongside. Land, Sandy, rocky and Gentle rolling Table Mountain; Soil 2nd rate. No timber. Mountainous & Artemesia Undergrowth on 80.00 Chs.

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North Boundary Tp. 28 S. R. 10 E.

Chains	S. 89° 56' W. on true line between Secs. 6 & 31.
	Va. 15° 20' E.
4.00	Set a gray sandstone 20 x 12 x 3 15 ins. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face and raised a mound of stone alongside
78.20	The Cor. to Tps. 27 & 28 S. R. 9 & 10 E.
	Land rocky and Sandy
	Soil 2nd rate,
	No timber.
	Mountainous & Artemesia
	Undergrowth on 78.20 chs.
	June 2. 1883.
	Note. for General Description see Subdivisions of this Tp.
	A. D. Ferson
	U.S. Deputy Surveyor.

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U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, June 9th 1883

The foregoing field notes of the survey of the

West and North Boundries

Township No 28 S. *Range No* 10 East

of the Salt Lake Meridian, Utah Territory,

Executed by A. D. Perron

Under his *contract No* 110

of the 29. *day of* August 1882

in the month of January 1883,

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

Fred Salomon

U. S. Surveyor General for Utah.

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REPORT: 1283

Filed 188

Examined by .....

Transcribed by McInelis

Compared by .....

FIELD NOTES

OF THE SURVEY OF THE

Subdivisions

OF

Township No 23 South

Range No 1 East

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

Augustus G. Ferron

U. S. Deputy Surveyor.

Under his Contract No. 111

Dated June 20 *188*2

Survey commenced Febr. 12th *1883*

Survey completed July 26th *188*3

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Subdivisions Tp. 28. S. R. 10 E.

Survey commenced. Febr. 22. 1881

From the cor. to Secs. 1. 2. 35 & 36 on the S. Boundary of the Tp. set by me during this Survey I run N. bet. Secs. 35 & 36.

Var. 15. 20 E.

15.00 descend

25.00 foot of bluff bears N. W & S. E. enter flat.

38.25 gulch drains N. W.

40.00 Set a sandstone 20 x 6 x 4 ins. 15 ins. in the ground, for 1/4 Sec. corner marked 1/4 on W. face. and raised a stone mound alongside.

58.50 Top of rocky ridge, 150 ft. high. bears E & W.

80.00. Set a sandstone 22 x 6 x 5 ins. 16 ins in the ground, for corner to Secs. 25. 26. 35 & 36. marked with 1 notch on S & E. edges, and raised a

Subdivisions Tp. 28 S R. 10. E.

Stone mound alongside.
Land: broken and rocky
Soil: 2nd rate.
No timber
Mountainous on 80 chs.

E. on a random line
bet. Secs. 25 & 36
Var. 15. 20. E.

3. 50 Wash 2 ft. deep heads S. drains N.
40. 00. Set temporary 1/4 Sec. cor.
55. 00 Foot of capital rock bluff on S. point
Offset S. one chs. then E. 25 chs.
where I intersect Witness cor. 1 chs.
S. of corner point to Secs. 25 & 36
formerly set by me.
The connection will therefore be
80. 00 Intersect E. boundary of Tp. at
corner point to Secs. 25 & 36.

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Subdivisions Th. 25. S. R. 10. E.

from which I run
West on true line with offset
bet. Secs. 25 & 36.

4 0. 00 Set a sandstone 22 × 7 × 3 in. 16 in. in the ground, for 1/4 Sec. cor. marked 1/4 on N. face, and raised a stone mound alongside.

8 0. 00 The cor. to Secs. 25. 26. 35 & 36.
Land. very broken & rocky
Soil. 2nd rate.
No timber
Mountainous on 80 chs.

North bet. Secs. 25 & 26.
Var. 15. 20. E.

3. 00. Wash 2 ft. deep, drains N. E.

5. 50. Top of red rocky ridge 50 ft. high at E. end of same bears N. W.

12. 75 Spur of red ridge ascends W.

Subdivisions Tp. 28. S. R. 10. E.

25.50	Head of rocky gulch drains N. E.
32.50	Gulch heads S. W. drains N.
35.75	Mouth of same, enter flat bears N. W. & S. E.
40.00	Set a sandstone 30 × 8 × 6 ins. 24 ins in the ground, for 1/4 Sec. cor. marked 1/4 on W. face and raised a stone mound alongside
46.50	Across flat drains N E.
48.75	Head of gulch drains N. E.
53.00	Top of low ridge bears N E & S W.
54.00	Re-enter same flat drains W.
60.00	Wash 4 ft. deep drains W.
63.50	Across flat, ledge 30 ft. high bears S. E. Ascend.
72.00	Top of bluff.
80.00	Set a sandstone 24 × 12 × 4 ins. 18 ins. in the ground for cor. to Secs. 23. 24. 25. 26. marked with 2 notches on E. and with one

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Subdivisions Sp. 25. T. R. 11 E.

	notch on E. edges and raised a stone around alongside.
	Land broken, rocky and sandy
	Soil 2nd rate
	No timber
	Mountainous and Artemesia undergrowth on 80 chs.
	East on a random line bet. Secs. 24 & 25 Var. 15. 20. E.
5.50.	Descend, rocky breaks bearing N.W. & S.E.
17.00	Enter broad gulch drains N.
25.00	Cross same, ledge 40 ft. high bears N.W. & S.E.
40.00	Set temporary 1/4 Sec. cor.
48.00	Rocky gulch, drains S.W.
60.00	Saddle in capital ridge bears N.E. & S.W.

Subdivisions Tp. 28 S. R. 10 E.

	Note: It being impossible to descend from this point, I leave a flag. I then proceed to the Witness corner 27. chs. E. of the cor. point to Secs. 19. 24. 25 & 30, formerly set by me from which flag can be seen, and by triangulation I ascertain the distance from said Witness cor. to said flag to be 47.40 chs. and to be N. 89.57. W. The connection will therefore be.
80.40	Intersect E. boundary of Tp. 23 N. N. of cor. point to Secs. 24 & 25, from which I run
	N. 89.50. W. on a true line bet. Secs. 24 & 25.
40.20.	Set a sandstone 20×8×4 ins. 15 ins. in the ground, for 1/4 sec. corner, marked 1/4 on N face. and raised a stone mound alongside.

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Subdivisions Tp. 28 S. R. 10 E.

80.40	The corner to Secs. 23. 24. 25 & 26.
	Land. broken and rocky bluffs.
	Soil 2nd rate
	No timber
	Mountainous on 80.40 chs.
	North bet. Secs. 23 & 24
	Var. 15. 20. E.
35.00	Descend
37.00	Enter river bottom, foot of bluff
	bears N.E. & N.W.
38.00	Dirty Devil River 60 lks. wide 4 ft.
	deep heads N.W. flows N.E.
40.00	Set a post 3 ft. long 3 ins. square,
	with charred stake, 12 ins. in the
	ground, for 1/4 Sec. corner, marked
	1/4 on W face. dug pits 18 x 18 x 12 ins.
	N & S. of post, 5 1/2 ft. dist. and raised
	a mound of earth 1 1/2 ft. high

Subdivisions Tp. 28 S. R. 10 E.

	3½ ft. base around it.	
72.50	Leave river bottom, ascend in gravelly hills bears N.E. & N.W.	
80.00	Set a sandstone 30×6×4 ins. 24 ins in the ground, for corner to Secs. 13. 14. 23 & 24. marked with 3 notches on S. and with 1 notch on E. edges and raised a stone mound along side.	
	Land, river bottom and broken rocky.	
	Soil 1st & 2nd rate.	
	No timber	
	Thick undergrowth on 80 chs.	
	East on random line bet. Secs. 13 & 24. Var. 15. 20 E.	
1.00	Enter bottom bears N & S.	

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Subdivisions Tp. 28. S. R. 10. E.

19.50	North side of bend of dirty Devil River 120 lks. wide 5 ft. deep, heads S. W. flows S. E.
26.50	Dirty Devil River 60 lks. wide 4 ft. deep heads S. E. flows N. W.
38.00	The same 80 lks. wide 4 ft. deep ~~heads~~ N. E.
40.00	Set temporary 1/4 sec. corner.
43.00	Dirty Devil River 80 lks wide 3 ft. deep heads S. W. flows N E.
44.00	The same 160 lks. wide 4 ft. deep heads N. flows S.
58.00	Leave bottom, ascend
59.40	Top of ridge bears N & S. W. descend
61.00	Foot of same, dirty Devil River 60 lks wide 4 ft. deep heads S. E. flows N. E.
69.50	Across river bottom bears N & S. W. ascend.
73.75	Top of rocky bluff bears N. & S.

Subdivisions Tp. 28. S. R. 10. E.

	Coal indications
77.25	Gulch drains N. W.
79.70.	Intersect E. boundary of Tp.
	40 lks. S. of cor. to Secs. 13 & 24.
	formerly set by me, from which
	I run
	S. 89.43. W. on a true line
	bet. Secs. 13 & 24.
39.85	Set a sandstone 20 + 10 + 3 in. 15 in
	in the ground, for 1/4 sec. cor.
	marked 1/4 on N face and raised
	a stone mound alongside.
79.70	The corner to Secs. 13. 14. 23 & 24.
	Land. river bottom & very broken
	Soil 1 & 2nd rate.
	No timber
	Mountainous & undergrowth
	on 79.70 chs.
	Feb. 12. 1883

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Subdivisions Sp. 28. S. R. 10 E.

North bet. Secs. 14 & 15. 13

Var. 15. 20 E.

5.00	Enter river bottom bears N. W. & S. E.
7.80	Leave same " N. E. & S. W.
	Ascend.
18.80	Ridge bears N. W. & S. E.
36.00	Top of bluff 75 ft. high bears E. & W.
39.00	Across top, descend.
40.00	Set a sandstone 25 × 14 × 6 ins. 20 ins. in the ground, for 1/4 Sec. cor. marked 1/4 on W. face and raised a stone mound alongside.
50.00	Enter basin.
53.80	S. E. point of sandstone ledge 10 ft. high.
59.20	Wash 3 ft. deep drains N. E.
65.50	Wash 4 " " " N. E.
80.00	Set a sandstone 18 × 16 × 5. 14 ins in the ground for cor. to Secs. 11. 12. 13 & 14. marked with 4.

Subdivisions Sec. 28. T. 5 R. 16 E.

notches on S. and with 1 notch on E. edges. and raised a stone mound alang side.
Land. rolling and broken
Soil. 2nd rate.
No Timber
Mountainous on 80 chs.

East on random line bet. Secs. 12 & 13.
Var. 15. 20 E.

22.75. Wash 2 ft. deep drains N E.
38.00 Wash 5 " " " "
40.00 Set a temporary 1/4 sec. cor.
56.25 N. point of sandstone ledge
77.50 Wash 5 ft. deep heads S. W.
80.00 Intersect E. boundary of Sec.
40 lks. S. of corner to Secs. 12 & 13 formerly set by me, from

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Subdivisions Sh. 28. S.R. 10 E.

which I run
S. 89. 43. W. on true line
betn. Secs. 12 & 13.

40.00 Set a sandstone 14 + 12 + 14 ins.
10 ins in the ground, for 1/4 Sec.
cor. marked 1/4 on N. face
and raised a stone mound
alongside.

80.00 The corner to Secs. 11. 12. 13 & 14.
Land. broken clay hills.
Soil. 2nd rate.
No timber
Antinnesia undergrowth
on 80 chs.

North bet. Secs. 11 & 12.
Var. 15. 20 E.

23.00 Ridge 40 ft. high bears N.W. & S.E.

34.25 Top of round clay butte

Subdivisions Tp. 28 S. R. 10 E.

40.00	Set a sandstone 24 × 18 × 10 ins. 18 ins in the ground for 1/4 secs. corner, marked 1/4 on W. face and raised a stone mound alongside.
47.65	Wash 2 ft. deep drains S. E.
58.50	Leave basin, ascend
65.75	Top of ridge 75 ft. high bears E. & W. descend.
71.25	Enter basin bears N. E. & W.
80.00	Set a sandstone 24 × 16 × 4, 18 ins. in the ground, for cor. to secs. 1. 2. 11 & 12 marked with 5 notches on S. and with 1 notch on E. edges. and raised a stone mound alongside.
	Land. rolling
	Soil. 2nd rate
	No timber
	Artemesia undergrowth on 80 chs.

Sub

12.0

18.7

24.0

32.2

40.0

72.5

79.8

39.9

79.8

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Subdivisions Tp. 28. S. R. 10. E.

East on random line
bet. Secs. 1 & 12
Var. 15. 20 E.

12.00	Ascend
18.75	Top of ridge 75 ft. high bears N.E. & S.W.
	Descend.
24.00	Enter basin bears N.E. & S.W.
32.25	Small wash drains S.W.
40.00	Set temp. 1/4 sec. cor.
72.50	Top of ridge 35 ft. high bears N. & S.
79.85	Intersect E. boundary 30 lks. S. of cor. to Secs. 1 & 12. formerly set by me, from which I run
	S. 89. 51. W. on true line
	bet. Secs. 1 & 12.
39.93	Set a sandstone 14 x 12 x 4 ins. 10 ins. in the ground, for 1/4 sec. corner, marked 1/4 on N face, and raised a stone mound alongside.
79.85	The corner to Secs. 1. 2. 11 & 12.
	Land broken and rolling

Subdivisions Tp. 28. S. R. 10. E.

Soil 2nd rate.
No timber
Artemesia undergrowth on Tp.

North on random line
bet. Secs. 1 & 2.
Var. 15. 20. E.

14.25 Wash drains S. W.
40.00 Set a temporary 1/4 sec. cor.
48.75 Top of clay hill bears E & W.
81.40 Intersect N. boundary of Tp. at
corner to Secs. 1 & 2. formerly set
by me, from which Elm
South on a true line
bet. Secs. 1 & 2.
40.40 Set a sandstone 20 x 8 x 6 ins, 14 ins.
the ground for 1/4 sec. cor. marked
1/4 on W. face and raised a stone
mound alongside.

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Subdivisions Tp. 28 S. R. 10 E.

	80.40	The corner to Secs. 1, 2. 11 & 12.
		Land broken and rolling
		Soil 2nd rate.
		No timber
		Artemesia undergrowth on 80.40 chs
		From the corner to Secs. 2. 3. 34 & 35
		on the S. boundary of Tp. formerly
		set by me. Run
		North bet. Secs. 34 & 35.
		Var. 15. 20 E.
	40.00	Set a sandstone 30 x 8 x 3 ins. 24 ins.
		in the ground, for 1/4 Sec. cor.
		marked 1/4 on W. face and raised
		a stone mound alongside.
	40.50	Descend
	46.50	Ascend, Wash drains W.
	49.00	Top of bluff 75 ft. high bears N. W.
		& E. descend into breaks.

Subdivisions Tp. 28 S. R. 10 E.

59.00	Enter, plateau bears N.W. & S.E.	40.
65.00	Gulch, drains W.	51.
80.00	Set a sandstone 20 x 16 x 6 ins, 15 ins in the ground, for cor. to secs. 26, 27, 34 & 35, marked with 1 notch on S. and with 2 notches on E. edges. and raised a stone mound alongside.	60. 69. 77.
	Land: mostly rocky & sandy	80.
	Soil 2nd rate	
	No timber,	
	Artemesia undergrowth on 80 ch.	
		40.
	East on random line bet. Secs. 26 & 35. Var. 15. 20. E.	
15.00	Top of rocky bluff 50 ft. high bears N & S. W. Descend	80.
25.00	Gulch drains S. E. heads N. E.	

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Subdivisions Tp. 28 S. R. 10 E.

40.00	Set a temporary 1/4 Sec. cor.
51.60	Gulch heads S. E. drains N.
60.00	Sulphur spring flows N.E. bears S. 20°.30' W. 2.80 chs. dist.
69.50	Wash drains N.E. leave broken hills.
77.25	South bend of wash heads N.W. drains N.E.
80.30	Intersect N. and S. line at cor. to Secs. 25. 26. 35 & 36. from which I run
	West on true line bet. Secs. 26 & 35.
40.15	Set a sandstone 20 × 16 × 3 ins. 14 ins. in the ground, for 1/4 sec. cor. marked 1/4 on N face and raised a stone mound alongside.
80.30.	The cor. to Secs. 26. 27. 34 & 35.
	Land. very broken
	Soil 2nd rate

Subdivisions Tp. 28 S. R. 10 E.

No timber
Mountainous and Artemesia
undergrowth on 80. 30 chs.
feb. 13. 1883

North bet. Secs. 26 & 27
Var. 15. 20. E.

40.00	Set a sandstone 30×8×6 ins. 24 ins. in the ground for 1/4 Sec. cor. mark 1/4 on W. face and raised a stone mound alongside.	3.50 14.00
64.50	Top of high rocky bluff bears N.E. & S.W. Descend.	25.50 36.25
76.00	Gulch drains N.E.	40.00
80.00	Set a sandstone 24×18×10 ins. 18 in. in the ground for cor. to Secs. 22. 23. 26 & 27. marked with 2 notches on S. and with 2 notches on E. edges. and raised a stone mound alongside.	60.00 66.50 72.00 78.50 80.00

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Subdivisions Tp. 26 S. R. 11 E.

Land. rocky & sandy plateau.
Soil. 2nd. rate
No timber
Artemesia undergrowth on stock

East on random line
bet. Secs. 23 & 26.
Var. 15. 20 E.

3.50 Deep gulch drains N. E.
14.00 " " heads S. E. drains N.
25.50 Top of gypsum ridge bears N. E & S.
36.25 Gulch drains S. W.
40.00 Set a temporary 1/4 sec. cor.
60.00 Enter broad flat hollow drains N.
66.50 Flat wash drains N.
72.00 Ascend
78.50 Top of bluff bears N & S. E.
80.00 Intersect N & S line at cor. to
Secs. 23. 24. 25 & 26. from which

Subdivisions Tp. 26 S. R. 10 E.

	Trun	31.00
	West on true line	38.50
	bet. Secs. 23 & 26.	40.00
40.00	Set a sandstone 20 x 12 x 6 ins. 14	
	in the ground for 1/4 cor. mark	
	1/4 on N. face. and raised a	
	Stone mound alongside.	43.50
80.00	One cor. to Secs. 22. 23. 26 & 27	
	Land. very broken, rocky &	62.50
	Sandy.	
	Soil 2nd rate	73.50
	No timber	80.00
	Mountainous & Artemesia	
	undergrowth on 80. chs.	
	North bet. Secs. 22 & 23	
	Var. 15.20 E.	
10.00	Gulch drains N.E.	
27.25	" " "	

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Subdivisions Pr. 26 T. R. 10 E.

31.00 Gulch drains N E.

38.50 Descend

40.00 Set a sandstone 24×4×4 ins. 18 ins. in the ground for 1/4 sec. cor. marked 1/4 on W. face and raised a stone mound alongside.

43.50 Foot of bluff bears E & W. enter riverbottom.

64.50 Dirty Devil River 75 lks wide 3 ft. deep heads S. W. flows N. E.

73.50 Leave riverbottom, ascend.

80.00 Set a sandstone 30×10×6 ins. 24 ins. in the ground for cor. to secs. 14. 15. 22 & 23. marked with 3 notches on S. and with 2 notches on E. edges. and raised a stone mound alongside.

Land very broken & riverbottom

Soil 1st & 2nd rate.

Timber. Cottonwoods.

Mountainous, and unoleg r on the on 80 chs.

Subdivisions Tp. 28 S. R. 10 E. Subd

East on random line
bet. Secs. 14 & 23.
Var. 15° 20' E.

8.40 Gulch 50 ft. deep drains S. E.
25.00 Head of gulch drains S.
40.00 Set a temp. 1/4 Sec. cor.
45.75 Enter river bottom bears N. & S.
74.00 Across bottom and foot of low ridge extends S. E.
80.40 Intersect N. & S. line 25 lks. S. of cor. to Secs. 13. 14. 23 & 24, from which Trum 4.25
S. 89. 49 W. on true line 7.80
bet. Secs. 14 & 23. 40.00
40.20 A stationary sandstone boulder 6 ft. x 6 ft. x 5 ft. for 1/4 Secs. cor. marked 1/4 on N. face. and raised a stone mound alongside.
80.40 The corner to Secs. 14. 15. 22 & 23.
Land very broken, rocky 46.75

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Subdivisions Of Sec. 28 S. R. 10 E.

and bottom.
Soil 1st & 2nd rate.
Timber. Cottonwoods
Mountainous, and Artemesia
undergrowth, on 80. 40 chs.

North bet. Secs. 14 & 15.
Var. 15. 20 E.

4.25 Sop of bluff bears E & W.
indications of coal.
7.80 Deep gulch drains S. E.
40.00 Set a sandstone 16 x 8 x 4. ins 12 ins.
in the ground, for 1/4 sec. cor.
marked 1/4 on W. face. dug
pits 18 x 18 x 12 ins. 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.
46.75 Wash 4 ft. deep drains S. W.

Subdivisions Tp. 28 S. R. 10 E.

80.00 Set a sandstone 12 x 10 x 6, 8 ins in the ground for corner to Secs. 10. 11. 14 & 15 marked with 4 notches S. and 4 notches on E. edges. and raised a stone mound alongside. Land broken and rolling Soil 2nd rate. No timber. Artemesia undergrowth on 80. acres.

East on random line bet. Secs. 11 & 14. Var. 15. 20 E.

23.75 Wash 3 ft. deep trains S. W.

40.00 Set temporary 1/4 Sec. cor.

55.25 Descend

63.25 foot of bluff 75 ft. high bears NE & S.W. enter basin.

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Subdivisions Tp. 28 S. R. 10. E.

80.00.	Intersect N & S. line 15 lks. N. of cor. to Secs. 11. 12. 13 & 14 from which I run N. 89. 54. W. on true line bet. Secs. 11 & 14.
40.00	Set a sandstone 14 x 10 x 4 ins. 10 ins in the ground for 1/4 sec. cor. marked 1/4 on N face, dug pits 18 x 18 x 12 ins E. & W. of stone 5 1/2 ft. dist. and raised a mound of earth 1 1/2 ft high 3 1/2 ft. base alongside.
80.00	The corner to Secs. 10. 11. 14 & 15. Land. rolling bench & broken Soil 1st rate. No timber Artemesia undergrowth on 80. chs.

Subdivisions Tp. 28 S. R. 10 E. Subd

North bet. Secs. 10 & 11.
Var. 15. 20 E.

21.25	Wash 2 ft. deep drains S. W.	24.80
40.00	Set a sandstone 18×6×5 ins. 12 ins in	37.25
	the ground for 1/4 Sec. corner	40.00
	marked 1/4 on W. face and raised	56.00
	a stone mound alongside.	69.25
61.25	Wash 2 ft. deep drains S. W.	80.74
80.00	Set a slate 12×8×6 ins. 8 ins. in	
	the ground for corner to Secs. 2. 3.	
	10 & 11 marked with 5 notches on S.	
	and with 2 notches on E. edges.	
	and raised a stone mound alongside.	40.37
	Land rolling berechtland.	
	Soil 1st rate	
	No timber	
	Ortimis undergrowth on W. chs.	
		80.74

East on random line

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Subdivisions Tp. 28 S. R. 10 E.

	bet. Secs. 2 & 11.
	Var. 15. 20 E.
24.80	Wash 2 ft. deep drains S. W.
37.25	Descend
40.00	Set temporary 1/4 Sec. cor.
56.00	Enter basin N. & S.
69.25	Wash 4 ft. deep drains S.
80.74	Intersect N & S. line 40 S. of cor. to secs. 1. 2. 11 & 12. from which I run
	S. 89. 43 W. on true line bet. Secs. 2 & 11.
40.37	Set a sandstone 18 x 8 x 6 in 12 in in the ground for 1/4 Sec. corner marked 1/4 on N. face and raised a stone mound along side.
80.74	The cor. to Secs. 2. 3. 10 & 11. Land. rolling bench land and broken.

Subdivisions Tp. 28 S. R. 10 E.

Soil 1st & 2nd rate
No timber
Artemesia undergrowth on 80.74 80.00

North on random line
bet. Secs. 2 & 3.
Var. 15.20 E.

26.25 Wash drains S. W.
40.00 Set a temporary 1/4 Sec. cor.
80.00 Intersected N. boundary of Tp.
20 lks. E. of cor. to Secs. 2 & 3.
formerly set by me, from which
I run

S. 0. 9. E on true line 20.00
bet. Secs. 2 & 3.

40.00 Set a sandstone 18 x 8 x 6 ins. 12 ins 40.00
in the ground for 1/4 Sec. cor. marked
1/4 on W. face, dug pits 18 x 18 x 12 ins
N & S. of stone 5 1/2 ft. dist. and

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Subdivisions Sp. 2 S. R. 10 E.

raised a mound of earth 1½ ft high
3½ ft. base alongside.

80.00 The cor. to Secs. 2. 3. 10 & 11.
Land. rolling benchland
Soil. 1st rate.
No timber.
Artemesia undergrowth on 80 chs.
Febr. 14. 1883

From the cor. to Secs. 3. 4. 33 & 34
on S. boundary of Sp. formerly
set by me Run
North bet. Secs. 33 & 34.
Var. 15. 20 E.

20.00 Leave broken foothills of bluff &
enter broken plateau.

40.00 Set a slate 16 x 8 x 4 ins. 12 ins in
the ground cor ¼ Sec. cor. marked
¼ on W. face and raised a stone
mound alongside.

Subdivisions Sh. 28 S. R. 10 E.

52.50	Wash 25 ft. deep drains NE.	63.5
80.00	Set a sandstone 22×16×6 ins. 16 ins.	67.0
	in the ground, for cor to Secs. 27	67.5
	28. 33. 34 marked with 1 notch	69.5
	on S. and 3 notches on E. edges:	73.5
	and raised a stone mound alongside.	80.0
	Land. very broken plateau.	
	Soil 2nd rate.	
	No timber	
	Artemesia undergrowth on 80	40.0

East on random line
bet. Secs. 27 & 34.
Var. 15. 20 E.

6.50	Enter gulch heads & drains N. W.	80.
8.50	Leave the same heads S. E.	
38.00	Small wash drains N. E.	
40.00	Set temporary 1/4 Sec. cor.	
43.50	Flat wash drains N. E.	

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Subdivisions Sec. 28 T. 2 N. R. 10 E.

63.50	Descend.
67.00	Enter cañon bears N ¾ E.
67.50	Small wash heads S. drains N. E.
69.50	foot of bluff & leave cañon. ascend
73.50	Top of rocky bluff 75 ft. high bears N ¾ E.
80.00	Intersect N ¾ E. line at cor. to Secs. 26. 27. 34 & 35. from which I run West on true line bet. Secs. 27 & 34
40.00	Set a sandstone 12 × 10 × 6 in. 8 ins. in the ground for ¼ Sec. corner marked ¼ on N face, dug pits 18 × 18 × 12 in. E. & W. of stone 5½ ft dist and raised a mound of earth 1½ ft. high 3½ ft. base alongside.
80.00	The cor. to Secs. 27. 28. 33 & 34.
	Land very broken & rolling
	Soil 2nd rate
	No timber
	Mountainous, and Artemesia, undergrowth on 80 chs.

Subdivisions Tp. 28 S. R. 10 E.

North bet. Secs. 27 & 28.

Var. 15.20 E.

21.00	Wash 3 ft. deep drains N.E.	
40.00	Set a sandstone 20×8×6 in 14 in in the ground for 1/4 sec. cor. marked 1/4 on W. face, dug pits 18×18×12 in N & S of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.	4.0 7.5 11.6 20. 26. 38.
80.00	Set a sandstone 18×10×6 in 12 in in the ground for cor. to Secs. 21. 22. 27 & 28 marked with 2 notches on S. and with 3 notches on E edges and raised a stone mound alongside.	40. 44. 47. 74. 80.
	Land. gently rolling Soil 2nd rate. No timber	
	Artemesia undergrowth on 80 chs.	40.

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Subdivisions Tp. 26 S. R. 10 E.

East on random line
bet. Secs. 22 & 27
Var. 15. 20 E.

4.00	Gulch drains N.E.
7.50	Enter hollow heads S.W. drains N.
11.60	Wash 3 ft. deep drains N.
20.25	Across hollow drains N.W.
26.00	Hollow heads S. drains N.E.
38.50	Wash 8 ft. deep drains NE.
40.00	Set temporary 1/4 Sec. cor.
44.00	Across gulch, leave hollow, ascend
47.50	Top of bluff bears N & enter rocky plateau
74.00	Descend
80.70	Intersect N. & S. line at cor. to Secs. 22 23. 26 & 27. from which I run

West on true line
bet. Secs. 22 & 27

40.35	Set a sandstone 14 × 7 × 6 in 10 in in

Subdivisions Tp. 26 S. R 16 E

	the ground for 1/4 Sec. cor. marked 1/4 on N face and raised a stone mound alongside.
80.70	The cor. to Secs. 21. 22. 27 & 28. Land very broken and rolling. Soil 2nd rate No timber Mountainous, & Artemesia undergrowth on 80.70 chs.

North bet. Secs. 21 & 22
Var. 15. 20 E.

2.50	Head of gulch drains N.E.
14.80	" " " " "
36.25	Wash 4 ft. deep drains N.E.
40.00	Set a sandstone 14 x 12 x 3 - 10 in. in the ground for 1/4 Sec. cor. marked 1/4 on W. face and raised a stone mound alongside.

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Subdivisions Th. 25 S. R. 10 E.

44.00	Enter hollow heads S. W. drains N.
50.00	Wash drains N. E.
59.00	South of hollow & enter bottom
71.85	Dirty Devil River heads N. W. flows N. E. bottom wide 2 ft. deep.
78.75	leave bottom, enter rolling clay hills, bearing N. W & E.
80.00	Set a trachyte 24 + 22 × 8 ~ . 18 ~ in the ground. for cor. to secs. 15. 16. 21 & 22. marked with 3 notches on S. and 3 notches on E edges. and raised a stone mound along side.
	Land: rolling, broken & river bottom.
	Soil 1st & 2nd rate
	No timber
	Mountainous, and undergrowth on 80 chs.

Subdivisions Tp. 28 S. R 10 E

	East on random line bet. Secs. 15 & 22. Var. 15. 20 E.	40.30
10.00	Leave rolling clay hills & enter riverbottom bears N E & S W.	80.60
26.25	S. point of bluff 50 ft. high bears N. E & N W.	
31.75	Wash 4 ft. deep drains S W.	
35.00	Leave riverbottom, ascend	
37.50	On top of spur of bluff	
40.00	Temporary 1/4 sec. cor.	
46.50	Top of spur bears N E & S W.	
53.75.	" " " " "	
64.25	" " " " "	
75.00	Coal indications 15 ft. wide	35.60
80.60	Intersect N & S. line 15 lks. E. of corner to Secs. 14. 15. 22 & 23. from which Trun S. 89. 54 W. on true line bet. Secs. 15 & 22.	38.60 40.00

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Subdivisions Tp. 28. S. R. 10. E.

40.30 Set a granit 12 × 8 × 6 ins. 8 ins. in the ground, for 1/4 Sec. cor. marked 1/4 on N face and raised a stone mound alongside.

80.60 The corner to Secs. 15. 16. 21 & 22.
Land very broken
Soil 2nd rate
No timber.
Mountainous, and underbrush on 80.60 chs.

North bet. Secs. 15 & 16.
Var. 15.20 E.

35.60 Wash 2 ft. deep drains S. W.

38.50 The same " S. E.

40.00 The same " S. W.
Set a trachyte 24 × 8 × 5 ins. 18 ins in the ground for 1/4 Sec. cor. marked 1/4 on W face, and

Subdivisions Th. 28 S. R. 10 E.

dug pits 18×18×12 ins. N & S. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

42.50 Top of clay ridge bears N E & S W.

80.00 Set a post 4 ft. long 4 ins. square with charred stake 12 ins. in the ground for cor. to Secs. 9. 10. 15 & 16. marked T. 28. S. S. 10. on N. E.
R. 10. E. S. 15 " S. E.
S. 16. " S. W.
S. 9. " N. W.
faces, with 4 notches on S. and with 3 notches on E. edges, dug pits 18×18×12 ins. in each secs. 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base around it.

Land. gently rolling.
Soil 1rate.

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Subdivisions Sp. 28 S. R. 10 E.

No timber.
Artemesia undergrowth on 80 chs.

East on random line
bet. Secs. 10 & 15.
Var. 15. 20 E.

16.75.	Cor. of small ridge bears N.W. & S.E.
40.00	Set temporary 1/4 Sec. corner
40.75	Enter hollow Drains S.W.
42.50	leave same & enter broken clay hills bearing N.E. & S.W.
64.25	Wash 3 ft. deep drains S.W.
80.00	Intersect N. & S. line at cor. to secs. 10. 11. 14 & 15. from which I run

West on true line
bet. Secs. 10 & 15.

40.00	Set a slate, 12×8×6 ins. 8 ins in the ground, for 1/4 Sec. cor. marked

Subdivisions Tp. 28. S. R. 10 E.

1/4 on N face. dug pits 18×18×12 ins.
E & W. of stone 3½ ft dist. and
raised a mound of earth 1½ ft.
high, 3½ ft. base alongside.
80.00. The corner to Secs. 9. 10. 15 & 16.
Land. gently rolling
Soil 1st rate
No Timber
Artemesia undergrowth in 80 chs.
Febr. 15. 1883.

North bet. Secs. 9 & 10.
Var. 15. 20 E.

0. 15 Road bears N E & S W.
40.00 Set a sandstone 15×8×4 ins.
10 ins. in the ground, for 1/4 sec.
corner marked 1/4 on W. face
dug pits 18×18×12 ins. N & S. of
stone 5½ ft. dist. and raised a
mound of earth 1½ ft. high &

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Subdivisions Tp. 28 S. R. 10 E.

1187 12		3½ ft. bears alongside.
nd	80.00	Set a sandstone 24×14×4. 18 ins in
2 ft.		the ground, for corner to Secs. 3. 4.
		9 & 10. marked with 5 notches on S.
		and with 3 notches on E. edges.
		and raised a stone mound along
		side.
		Land: Gently rolling
80 lks		Soil 1st rate
		No timber
		Artemesia undergrowth on
		80 lks.
10.		
		East on random line
		bet. Secs. 3 & 10.
		Var. 15. 20 E.
4 ins.		
4 sec.		
ace	25.00	Wagon road bears NE. & SW.
f. of	40.00	Set a temp. ¼ Sec. cor.
ed a	52.25	Wash 3 ft. deep drains S.
& h &	80.00	Intersect N. & S. line 35 lks

Subdivisions Th. 25 N. R. 10 E.

	S. of cor. to secs. 2. 3. 10 & 11	
	from which I run	37
	S. 89. 45 W. on true line	41.
	bet. Secs. 3 & 10	64.
40.00	Set post 3 ft. long 3 ins. square	66.
	with charred stake 12 ins in the	78.
	ground. for 1/4 sec. cor. marked	80.
	1/4 on N. face. dug pits 18 X 18 X 12 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 it.	
80.00	The cor. to secs. 3. 4. 9. & 10.	40.
	Land. gently rolling.	
	Soil 1st rate	
	No timber	
	Artemesia undergrowth on 80 ch.	80.

North on random line
bet. Secs. 3 & 4.

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Subdivisions Tp. 28. S. R. 10. E.

Var. 15. 20 E.

32.50	Flat rock drains S. E.
40.00	Set a temporary 1/4 Sec cor.
64.50	Foot of spur ascends W.
66.75	Small gulch drains E.
78.00	" " " "
80.60	Intersect N. boundary of Tp. at cor. to Secs. 3 & 4, formerly set by me from which I run South on a true line bet. Secs. 3 & 4.
40.60	Set a sandstone 18 x 10 x 4 in 12 in in the ground for 1/4 sec. cor. marked 1/4 on W. face and raised a stone mound alongside.
80.60.	The cor. to Secs. 3. 4. 9 & 10. Land. Gently rolling & broken Soil 2nd rate No timber. Artemesia undergrowth on 80.60 chs.

Subdivisions Tp. 28 S. R. 10 E.

	From the cor. to Secs. 4. 5. 32 & 33 on S. boundary of Tp. formerly set by me Iron North bet. Secs. 32 & 33 Var. 15. 20. E.
19.00	Ascend
23.50	Top of gravel ridge bears N.E. & S.W.
27.00	Enter plateau
30.50	Ledge of sandstone N.E. & S.W.
40.00	Set a sandstone 18×14×3 ins. 12 ins in the ground for 1/4 Sec. cor. marked 1/4 on W. face and raised a stone mound alongside
45.50	Gulch drains S.W.
53.00	" " N.W.
63.00	" "
79.00	Descend
80.00	Foot of bluff bears N.W. & S.E. Set a sandstone 26×6×6 ins 20 ins in the ground, for cor. to Secs.

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Subdivisions Tp. 28 S. R. 10 E.

28. 29. 32 & 33. marked with one notch on S and 4 notches on E. edges and raised stone mound alongside.
Land. broken & rocky
Soil 2nd. rate
No timber
Mountainous & Artemesia undergrowth on 80 chs.

East on random line bet. Secs. 28 & 33.
Var. 15. 20 E.

5.25	Top of spur of ridge bears NE & SW.
8.25	Wash 3 ft. deep drains NE.
40.00	Set temporary 1/4 sec. cor.
40.75	Gulch drains NE.
55.00	Enter clay hills bears NE & SW.
75.00	Leave same
80.30	Intersect N & S. line at cor.

Subdivisions Tp. 28 S. R 10 E

	to Secs. 27. 28. 33 & 34. from which	17.50
	Trun	36.00
	West on true line	38.70
	bet. Secs. 28 & 33.	
40.15	Set a sandstone 28 x 14 x 8 ins 20 ins.	40.00
	in the ground for 1/4 Secs. cor.	
	marked 1/4 on N. face and	
	raised a stone mound alongside.	
80.30	Pre cor. to Secs. 28. 29. 32 & 33.	55.00
	Land. very broken.	58.00
	Soil 2nd rate.	64.50
	No timber	80.00
	Mountainous & Artemesia	
	undergrowth on 80.30 chs.	
	North bet Secs. 28 & 29	
	Var. 15.20 E.	
12.00	Leave hollow	
15.00	Top of spur of bluff	

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Subdivisions To. 28 S. R. 10 E.

17.50	Enter hollow drains N.E.
36.00	Leave the same, foot of bluff
38.70	Top of clay bluff 40 ft. high bears N W & S E.
40.00	Set a sandstone 16 x 12 x 4 in. 12 ins in the ground, for 1/4 Sec cor. marked 1/4 on W face and raised a stone mound alongside.
55.00	Head of gulch drains N. E.
58.00	Gulch drains N. E.
64.50	Enter big hollow drains N. E.
80.00	Set a sandstone 20 x 10 x 7 ins 15 ins in the ground for cor. to Secs. 20. 21. 28 & 29. marked with 2 notches on S. and 4 notches on E. edges & raised a stone mound alongside.
	Land. broken clay hills.
	Soil 2nd rate
	no timber
	Mountainous on West.

Subdivisions Tp. 28 S. R. 10 E.

	East on a random line bet. Secs. 21 & 28. Var. 15. 20. E.	80.00
17.50	Leave hollow drains N.E. & enter rolling clay hills.	
47.60	gulch drains N.E.	
40.00	Set temporary 1/4 Sec. cor.	
55.75	Wash 3 ft. deep drains N.E.	
68.75	" 4 " " " "	
80.00	Intersect N. & S. line at cor.	4.75
	to Secs. 21. 22. 27 & 28, from	40.00
	which I run West on true line bet. Secs. 21 & 28	
40.00	Set a sandstone 15 x 8 x 3 ins 10 ins. in the ground, for 1/4 Sec. corner, marked 1/4 on N face, dug pits 18 x 18 x 12 ins 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.	45.55
		58.1

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Subdivisions Tp. 28 S. R. 10 E.

80.00	The cor. to Secs. 20. 21. 28 & 29. Land heavy rolling & broken Soil 2nd rate. No timber Ontemeria undergrowth on 8 lks. feb. 16th. 1883.
	North bet. Secs. 20 & 21 Var. 15. 20 E.
4.75	Wash 15 ft. deep heads S. W.
40.00	Set a post 3 ft. long 3 ins. square with chamfered stake 12 ins. in the ground for 1/4 Sec. cor. marked 1/4 on W. face, dug pits 18 x 18 x 12 ins. N. & S. of post 5 1/2 ft. distant and raised a mound of earth 1 1/2 ft. high 3 1/2 ft. base. Alowndite.
45.55	West bend of dirty Devil River 100 lks. wide 3 ft. deep.
58.17	Dirty Devil River 60 lks. wide

Subdivisions Tp. 28. S. R. 10 E.

	2 ft. deep heads S. W. flows N. E.
72.75	Dirty Devil River 60 lks. wide 3 ft. deep heads N. E. runs S. W.
77.25	Dirty Devil River 60 lks. wide 3 ft. deep heads W. flows S. E.
80.00	Set a post 4 ft. long 4 ins. square with charred stake. 12 ins. in the ground, for cor. to Secs. 16. 17. 20 & 21. marked
	T. 28. S. S. 16. on N. E.
	R. 10. E. S. 21. on S. E.
	S. 20. " S. W.
	S. 17 " N. W. faces.
	and with three notches on S. and with 4 notches on E. edges. dug pits 15 × 18 × 12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base around it.
	Land. river bottom.

40.00

41.73

75.00

79.72

39.00

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74

Subdivisions Pr. 28. S.R. 10 E.

Soil. 1st rate.
Timber. Cottonwoods
Thick undergrowth of Willows.

East on random line
bet. Secs. 16 & 21.
Var. 15. 20 E.

40.00 Set a temporary ¼ dec. cor.
41.75. Road bears N. W & S. E.
75.00 Ascend clay hills, bearing N.W. & S.E.
79.72 Intersect N & S. line 23 lks. S.
of cor. to Secs. 15. 16. 21 & 22. from
which Trun
S. 89. 50 W. on true line
bet. Secs. 16 & 21.
39.86 set a post 3 ft. lg. 3 ins. sq. with
charred stake 12 ins. in the ground
for ¼ dec. corner marked 1/4 on
N face. dug pits 18 X 18 X 12 ins.

Subdivisions Tp. 28 S. R. 10 E.		Subd
	E & W. of post 5½ ft. dist. and raised a mound of earth 1½ ft. high, 3½ ft. base alongside.	
79.72	The corner to secs. 16. 17. 20 & 21.	75.25
	Land. river bottom	
	Soil 1st rate	80.00
	Timber. Cottonwoods	
	Thick undergrowth on 79.72 chs.	
	North bet. Secs. 16 & 17	
	Var. 15.20 E.	
2.50	Dirty Devil River flows S.W. heads N.E. 120 lks. wide. 3 ft. deep	
6.75	The same heads S.W. flows N.E. 120 lks. wide. 2 ft. deep.	
40.00	Set a post 3 ft. long. 3 ins sq. with charred stake 12 ins. in the ground for ¼ Sec. cor. marked ¼ on W. face. dug pits 18×18×12	

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Subdivisions Tp. 28 S. R. 10 E.

	N. & S. of post 5½ ft. dist. and raised a mound of earth 1½ ft high 3½ ft. base around it.
75.25	foot of bluff 75 ft. high bears N.E. & S.W.
80.00	Set a sandstone 16×8×6 ins 12 ins in the ground for cor to Secs. 8. 9. 16 & 17. marked with 4 notches on S. and with 4 notches on E. edges and raised a stone mound alongside.
	Land riverbottom & clayhills.
	Soil. 1st rate
	No timber.
	Thick undergrowth on 80 chs.

East on random line bet. Secs. 9 & 16.
Var. 15. 20. E.

Subdivisions Tp. 28. S. R. 10 E. Subd

19.25	Wash 4 ft. deep trains S. W.	
21.75	S. point of clay ridge bears N & S. W.	
40.00	Set a temporary 1/4 sec. cor.	
79.25	Road bears S. W. & N. E.	
80.00	Intersect N & S. line 40 lks S. of cor. to secs. 9. 10. 15 & 16. from which Trun	5.00
	S. 89.43 W. on true line bet. secs. 9 & 16.	40.00
40.00	Set a post 3 ft. long 3 ins sq. with charred stake 1½ ins in the ground for 1/4 sec. cor. marked 1/4 on N face. dug pits 18 x 18 x 12 E & W. of post 5½ ft. dist. & raised a mound of earth 1½ ft. high 3½ ft. base around it.	47.30 64.80 80.00
80.00	The cor. to secs. 8. 9. 16 & 17. Land gently rolling Soil 2nd rate.	

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Subdivisions 78 Tp. 28 S. R. 10 E.

No timber.
Artemesia undergrowth on 80 ch.

North bet. Secs. 8 & 9
Var. 15. 20 E.

5.00 Top of bluff 100 ft. high bears N E & N W, center broken plateau.

40.00 Set a sandstone 24 x 8 x 3 ins. 18 ins in the ground, for 1/4 sec. cor. marked 1/4 on W. face and raised a stone mound alongside.

47.30 Top of ridge bears N E & S W.

64.80 " " " " "

80.00 Set a sandstone 30 x 12 x 4 ins. 24 ins in the ground for cor. to Secs. 4. 5. 8 & 9. marked with 5 notches on S. and with 4 notches on E. edges and raised a stone mound alongside.

Subdivisions Tp. 28 S. R 10 E

	Land. rolling & very broken	69.7
	Soil 2nd rate.	80.6
	No timber.	
	Artemesia undergrowth on 80 chs.	
		4030
	East on random line bet. Secs. 4 & 9. Var. 15. 20 E.	
18.00	Descend of bluff bears N. W. & S. E.	80.6
25.00	Enter hollow drains S. E.	
30.00	Leave the same, ascend	
38.00	Top of ledge bears N. W. & S. E.	
40.00	Set a temp 1/4 Sec. cor.	
44.00	Bottom of gulch drains S. E.	
52.00	Top of bluff 100 ft. high bears N. W. & S. E.	
64.00	Descend.	

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Subdivisions Pr. 2 S. R. 10 E.

69.75	Enter rolling benchland
80.60	Intersect N & S. line at cor. to secs. 3. 4. 9. & 10. from which I run
	West on true line bet. Secs. 4 & 9.
40 30	Set a sandstone 18 x 10 x 8 in. 12 in. in the ground for 1/4 sec. cor. marked 1/4 on W. face and raised a stone mound alongside.
80.60	The cor. to Secs. 4. 5. 8 & 9. Land very broken Soil 2nd rate No timber Mountainous on 69.75 chs. Febr. 17th. 1883.
	North on random line bet. Secs. 4 & 5.

Subdivisions Tp. 28 S. R. 10 E. Sur

Var. 15. 20 E.

24.50 Sandstone ledge 3 ft. high bears E & W.

38.50 Wash 8 ft. deep drains S. W.

40.00 Set temporary 1/4 sec. cor.

80.50 Intersect N. boundary of Tp. 30 lks. E. of cor. to secs. 4 & 5. formerly set by me, from which I run S. 0. 13. E. on true line bet. secs. 4 & 5.

40.50 Set a slate 12 x 8 x 6 ins 8 ins in the ground for 1/4 sec. cor. marked 1/4 on W. face and raised a stone mound alongside.

80.50 The cor. to secs. 4. 5. 8 & 9. Land. rolling plateau Soil 2nd rate. No timber Artemesia undergrowth

18.00
38.00
40.00
78.00
80.00
80.50 chs.

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Subdivisions Tp 28 S R. 10 E.

	From the cor. to Secs. 5. 6. 31 & 32. on S. boundary of Tp. formerly setby me, I run North bet. Secs. 31 & 32. Var. 15. 20 E.
18.00	Descend
38.00	Foot of bluff bears S.E. & S.W. enter hollow
40.00	Set a sandstone 14 x 14 x 3 ins. 10 ins. in the ground for 1/4 sec. cor. marked 1/4 on W face and raised a stone mound alongside.
78.00	Wash 20 ft. deep drains N.E.
80.00	Set a sandstone 20 x 10 x 6 ins. 15 ins. in the ground for cor. to Secs. 29. 30. 31 & 32. marked with 1 notch on S. and with 5 notches on E. edges. and raised a stone mound alongside.

Subdivisions Tp. 28 S. R. 10 E. Sub

	Land. partly broken, partly	76.00
	level.	80.70
	Soil 2nd rate	
	No timber	
	Artemesia undergrowth on 80 chs.	
		40.30
	East on random line	
	bet. Secs. 29 & 32.	
	Var. 15. 20 E.	
7.50	Wash 20 ft. deep drains N.E.	80.70
9.50	" 25 " " " N.	
15.00	Head of Wash 15 ft. deep " N.W.	
30.50	Leave bottom Ascend.	
35.00	Top of bluff bears N.E & S.E.	
40.00	Set temporary 1/4 Secs. cor.	
54.00	Descend	
56.00	Enter bottom drains N.W.	
67.00	Ascend	N.E.
69.00	Top of bluff bears S.E & S.W.	

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Subdivisions Sp. 28 S. R. 16 E.

76.00	Descend
80.70	Intersect N½ S. line at cor. to Secs. 28. 29. 32 & 33. from which I run West on true line bet. Secs. 29 & 32.
40.35	Set a sandstone 30 × 7 × 3 ins. 24 ins. in the ground for ¼ Sec. cor. marked ¼ on N face and raised a stone mound along side.
80.70	The cor. to Secs. 29. 30. 31 & 32 Land very broken Soil 2nd rate. No timber Mountainous on 80.70 chs.

West on random line bet. Secs 30 & 31. Var. 15. 20 E.

Subdivisions Tp. 28 S. R. 10 E.

5.00	Foot of bluff, ascend
12.00	Top of same 200 ft high bears N.E. & S.W.
40.00	Set temporary 1/4 sec. corner
79.80	Intersect W. boundary of Tp. 19 lks. S. of cor. to secs 30 & 31 formerly set by me, from which I run
	S. 89.52. E. on true line bet. Secs. 30 & 31.
39.80	Set a sandstone 20×10×3 ins. 15 ins. in the ground, for 1/4 sec. cor. marked 1/4 on N face and raised a stone mound alongside.
79.80	The cor. to Secs. 29. 30. 31 & 32. Land. broken and rolling Soil 2nd rate. No timber
	Artemesia undergrowth on 79.80 chs.

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Subdivisions Tp. 28 S. R. 10 E.

	North bet. Secs. 29 & 30. Var. 15. 20 E.
22.00	Leave hollow, ascend
29.00	N. E. point of bluff
31.00	Enter flat
38.00	E. point of bluff
40.00	Set a sandstone 14 + 10 + 5 ins. 10 ins in the ground for 1/4 sec. cor. marked 1/4 on W. face and raised a stone mound alongside.
44.00	Ascend
47.00	Top of bluff bears N. W. N. E.
78.00	Descend
80.00	Set a sandstone 17 + 8 + 3 ins. 12 ins in the ground for cor. to Secs. 19. 20. 29. 30. marked with 2 notches on S. and with 5 notches on E. edges. and raised a stone mound alongside. Land very broken

Subdivisions Tp. 28 S. R. 11 E.

Soil 2nd rate
No timber
Mountainous and Artemesia
undergrowth on 80 chs.

East on random line
bet. Secs. 20 & 29
Var. 15. 20 E.

Ascend
3.00 Top of bluff bears N.E. & S.W.
22.00 Descend
26.00 Enter flat bears N.E. & S.W.
40.00 Set temporary ¼ sec. cor.
76.50 Wash drains N.E.
80.20 Intersect N. & S. line at cor
to Secs. 20. 21. 28 & 29 from
which I run
West on true line
bet. Secs. 20 & 29

40.1
80.2
1.0
4.0
35.0
40.0

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Subdivisions Th. 28 S. R. 10 E.

40.10	Set a sandstone 20×15×5 ins 15 ins. in the ground, for 1/4 sec. cor: marked 1/4 on N face and raised a stone mound alongside.
81.20	The cor to Secs. 19. 20. 29 & 30. Land flat & mountainous Soil 1st & 2nd rate No timber. Artemesia undergrowth on 54. 20 chs.
	West on random line bet. Secs. 19 & 30 Var. 15. 20 E.
1.00	Ascend
4.00	Top of bluff bears N.W. & S.E.
35.00	Gulch drains N.
40.00	Set temporary 1/4 sec. cor.

Subdivisions of Th. 25 S. R. 10 E.

62.00	Descend
76.00	Enter gulch drains N.E.
76.00	Ascend
78.60	Intersect W. boundary of Th. at cor. to Secs. 19 & 30 formerly set by me, from which I run East on true line bet. Secs. 19 & 30.
38.60	Set a sandstone 26 x 12 x 6 ins. 26 ins. in the ground for 1/4 sec. cor. marked 1/4 on N face and raised a stone mound alongside.
78.60	The cor. to Secs. 19. 20. 29 & 30. Land, broken Soil 2nd rate No timber Mountainous on 78.60 chs.

3.0
29.0
36.6
40.0
80.0

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Subdivisions Tp. 28 S. R. 16. E.

	North bet. Secs. 19 & 20
	Var. 15. 20. E.
	Descend.
3.00	Enter bottom
29.00	West bank of Dirty Devil
	River 60 lks. wide 2 ft. deep
	heads N E. flows S. E.
36.60	The same heads S. W. flows
	N. E. 60 lks. wide 3 ft. deep.
40.00	Set a sandstone 14 x 10 x 3 ins
	10 ins. in the ground for 1/4
	Sec. cor. marked 1/4 on
	W. face and raised a
	stone mound alongside.
80.00	In mouth of big flat hollow
	heads N. set a sandstone
	24 x 10 x 6 ins. 18 ins in the ground
	for cor. to Secs. 17. 18. 19 & 20.
	marked with 3 notches on S.
	end with 5 notches on E. edge

and raised a stone mound. 79.1
alongside.
Land. river bottom 80.20
Soil. 1st rate.
Timber. Cottonwoods
Thick undergrowth on Hds.
febr. 19th 1883

40.10

East on random line
bet. Secs. 17 & 20.
Var. 15. 20. E.

20.00 S. point of bluff 150 ft high
bears N. W. & N. E. 80.20
39.00 Dirty Devil River. 80 lks wide
4 ft. deep heads S. E. flows N. E.
40.00 Set temporary 1/4 sec. cor.
60.10 Dirty Devil River 70 lks. wide 2 ft.
deep heads N. E. flows S. W.
75.65 The same 70 lks. wide 2 ft. deep
heads S. W. flows N. E.

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Subdivisions Tp. 28 S. R. 10 E.

79.17	The same heads N E. flows S. W. 8 lks. wide. 3 ft. deep.
80.20	Intersect N. & S. line 17 lks. S. of cor. to secs. 16. 17. 20 & 21 from which I run S. 89. 53. W. on true line betw. Secs. 17 & 20
40.10	Set a sandstone 12 × 10 × 3 ins. 8 in the ground for 1/4 sec. cor. marked 1/4 on W. face and raised a stone mound alongside.
80.20	The cor. to Secs. 17. 18. 19 & 20 Land. river bottom Soil rich Timber. Cottonwoods Thick undergrowth on 80.20 chs.

Subdivisions Tp. 28 S. R. 10 E. Su

	West on ran dom line	
	betw. Secs. 18 & 19.	78.9
	Var. 15. 20 E.	
6.50	foot of bluff 75 ft. high bears	
	S. W. & N. W.	
11.00	Top of the same	
40.00	Set a temporary 1/4 sec cor.	
63.00	Descend	
66.00	Enter bottom N. W & S. E.	
74.00	Wash drains S.	
78.90	Intersect W. boundary of	
	Tp. 2 2/3 M. of cor. to Secs. 18 &	40.0
	19. formerly set by me,	
	from which I run	
	S. 89. 51. E. on true line	
	bet. Secs. 18 & 19.	40.0
38.90	Set a sandstone 24 x 20 x 20	48.0
	ins. in the ground for 1/4 Sec.	
	cor. marked 1/4 on N face &	
	raised a stone mound	80.0

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Subdivisions Tp. 28. S. R. 10 E.

	alongside.
78.90	The cor. to secs. 17. 18. 19. 20.
	Land, mostly high bluff
	Soil 1st. & 2nd. rate
	No timber
	Mountainous and
	undergrowth on 78.90 chs.
	North bet. Secs. 17 & 18.
	Var. 15. 20 E.
40.00	Set a sandstone 20×10×10 ins. 15 ins
	in the ground for 1/4 cor., marked
	1/4 on W. face and raised a
	mound of stones alongside.
45.00	Leave hollow, foot of bluff
48.00	Top of bluff 75 ft. high bears
	N E & S W. enter very broken
	plateau.
80.00	Set a sandstone 16×10×3 ins.

Subdivisions Tp. 28 S. R. 10. E. Sur

	10 in. in the ground, for cor.	66.0
	to secs. 7. 8. 17 & 18. marked	80.2
	with 4 notches on S and	
	with 5 notches on E. edges	
	and raised a stone mound	
	alongside.	
	Land. rolling & broken	40.1
	Soil. 2nd rate.	
	No timber	
	Artemesia undergrowth	
	on 80 chs	
		80.20
	East on random line	
	bet. Secs. 8 & 17	
	Var. 15° 20' E.	
40.00	Set temporary 1/4 sec. cor.	
41.00	Descend of bluff, 150 ft high	
	bears N E & S W.	
52.00	Enter bottom bears N E & S W.	

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Subdivisions of Tp. 28 S. R. 10 E.

66.00	Ascend
80.20	Intersect N. & S. line at cor. to secs. 8. 9. 16 & 17 from which I run West on true line betw. Secs. 8 & 17.
40.10	Set a sandstone 24 × 12 × 4 ins. 18 ins in the ground for 1/4 sec. cor. marked 1/4 on N face and raised a stone mound alongside.
80.20	The cor. to secs. 7. 8. 17 & 18. Land very broken & rolling Soil 2nd rate No timber Artemesia undergrowth an Shrubs.

Subdivisions Tp. 28 S. R. 10 E.

No timber
Artemesia undergrowth
on 80 chs.

East on random line
bet. Secs. 5 & 8.
Var. 15. 20 E.

21.75 Sandstone ledge bears N E & S W.
30.75 Small wash drains S. W.
40.00 Set a temporary 1/4 Sec. cor.
80.30 Intersect N & S. line at cor.
to secs. 4. 5. & 9. from which
I run
West on true line
bet. Secs. 5 & 8.
40.15 Set a sandstone 16 x 16 x 4 ins.
12 ins. in the ground for 1/4 sec.
corner, marked 1/4 on N face
and raised a stone mound

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Subdivisions Tp. 28 S. R. 10 E.

	Soil 2nd rate
	No timber.
	Artemesia undergrowth on
	80. 40 chs.
	North bet Secs. 7 & 8
	Var. 15. 20 E.
28.50	S. W. point of sandstone ledge
40.00	Set a sandstone 24 × 10 × 4 ins. 18 ins in the ground for 1/4 sec. cor. marked 1/4 on W. face and raised a stone mound alongside.
48.75.	S. E. point of sandstone ledge
80.00	Set a sandstone 16 × 10 × 4 ins. 12 ins in the ground for cor. to Secs. 5. 6. 7 & 8. marked with 5 notches on S & E. edges. and raised a stone mound alongside.
	Land rolling plateau
	Soil 2nd rate.

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Subdivisions Tp. 28 S. R. 10 E.

	alongside.
80.30	Dne cor. to secs. 5. 6. 7 & 8.
	Land. rolling plateau
	Soil. 2nd rate.
	No timber.
	Artemesia undergrowth
	on 80.30 chs.
	West on random line
	bet. Secs. 6 & 7.
	Var. 15. 20. E.
40.00	Set temporary 1/4 sec. cor.
40.70	Sandstone ledge bears N E &
	S. W.
74.75	Small wash drains S. W.
79.70	Intersect West boundary
	of Tp. 24 lks. N of corner
	to secs. 6 & 7. formerly set
	by me, from which I

Subdivisions Tp. 28 S. R 10 E.

	run	30.2
	N. 89.50 E on true line	40.0
	bet. Secs. 6 & 7.	79.8
39.70	Set a sandstone 20 x 10 x 8 ins.	
	15 ins. in the ground for 1/4 sec.	
	cor. marked 1/4 on N. face	
	and raised a stone mound	
	alongside.	
79.70	Rec cor. to Secs. 5. 6. 7 & 8.	39.8
	Land rolling plateau.	
	Soil 2nd rate.	
	No timber.	
	Artemesia under ~~brush~~ growth.	
	on 79.70 chs.	79.8
	North on random line	
	bet. Secs. 5 & 6.	
	Var. 15.20 E.	
10.25	S. W. point of sandstone ledge	

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Subdivisions Tp. 28 S. R. 16 E.

30.25	Wash 8 ft. deep drains S. W.
40.00	Set a temporary 1/4 sec. cor.
79.80	Intersect N. boundary of Tp. 39 lks. E. of cor. to secs. 5 & 6. formerly set by me from which I run S. 0.77. E. on true line bet secs. 5 & 6.
39.80	Set a sandstone 20 x 14 x 6 ins 15 ins in the ground, for 1/4 sec. cor. marked 1/4 on W. face and raised a mound of stones alongside.
79.80	Rec. cor. to secs. 5. 6. 7 & 8 Land rolling plateau Soil 2nd. rate. No timber Artemesia undergrowth on 79.80 chs.

Febr. 20th. 1883.

Subdivisions Tp. 28 S. R. 10 E.

General Description.

This Tp. contains about 7,000 acres of good agricultural land, that can be irigated from the Dirty Devil or Fremont River, which runs through the township. The balance consists of high benches and bluffs, containing coal measures. The following is the agricultural land: The W. 1/2 Secs. 2 & 11, all of Secs. 3. 10. 15. 16. the E. 1/2 Secs. 9 & 17. The S. 1/2 Sec. 13. The N. W. 1/4 sec. 24. The N. 1/2 Secs. 22 & 23. The N 1/2 & S. W 1/4 Sec. 21. all of Secs. 20 & 29. The S 1/2 & S 1/2 of N. 1/2 sec. 19. The N. W. 1/4 sec. 32. and the E 1/2 & S. W 1/4 of N E 1/4, and W 1/2 of S. E 1/4. Sec. 31. All the rest is returned as coal land.

A. A. Perron
U. S. Dep. Surv.

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U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, June 9 1883

The foregoing field notes of the survey of the Subdivisions

Township No. 28 South Range No. 10 East

Executed by Augustus D. Ferron

Under his No. 110 contract of the 29th

day of August 1882, in the month of

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

Fred Salsbury

U. S. Surveyor General for Utah.

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REPORT: 1883

Filed 188

Examined by John H. Quinlan

Transcribed by Michaelis

Compared by F. S. Linton & B. R. Stevenson

FIELD NOTES

OF THE Re SURVEY OF THE

South and fractional

North boundaries

OF

Township No 28 South

Range No 11 East

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

A. D. Ferron

U. S. Deputy Surveyor,

Under his Contract No. 110

Dated August 29th 1882

Survey commenced January 23d 1883

Survey completed January 24th 1883.

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Township 28 S. R. 11 East

	~~116~~	~~115~~			
6 200	5 179	4 162	3 146	2 132	1
199	198	177	160	144	131
7 196	8 176	9 159	10 143	11 130	12
195	194	175	157	142	129
18 193	17 173	16 156	15 141	14 127	13
191	190	172	155	140	126
19 188	20 170	21 153	22 138	23 125	24
187	185	168	152	137	124
30 184	29 167	28 150	27 136	26 123	25
183	181	165	149	135	121
31 180	32 164	33 148	34 134	35 120	36
113	111	110	109	107	106

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South Boundary Tp. 28 S. R. 11 E.

Resurvey commenced Jan. 23rd 1883
In subdividing this Tp. I found
a Number of the Corners destroyed,
some had not been set originally
Therefore commenced at the
Cor. to Tp. 28 & 29 S. R. 11 & 12 E.
formerly set by mean sun
West on true line
bet. Secs. 1 & 36.
Var. 15. 20 E.

1.00	Enter plateau
40.00	Originally 1/4 sec. being a sandst. 18 x 18 x 4 firmly set in the ground with a stone mound alongside.
50.00	Gentle descend from plateau
53.00	Gulch drains N.
61.50	Wash drains N. W.
70.50	Trail bears W. W.
78.75	" " N.
86.00	No trace of original cor. set

South Boundary Tp. 28 S. R. 11 E.

a granit 30×8×4, 20 in in the ground for cor. to secs. 1. 2. 35 & 36. marked with 1 notch on E and 5 notches on Wedges and raised a stone mound alongside.

Land mostly rolling plateau.

Soil 3rd rate.

No timber

Mountainous and undergrowth on 80 ac.

West on true line
bet. Secs. 2 & 35.
Var. 15. 20 E.

1. 60. Gravel ridge bears N. W.

9. 00 " " "

17. 50 Wash in small hollow drains N. E.

40. 00 No trace of old cor. set a granit 15×12×6, 10 in in the ground for 1/4 sec cor. marked 1/4 on N face and raised a stone mound alongside.

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South Boundary Tp. 28 S. R. 11 E.

74.50	Gravel ridge bears N.E. & S.W.
75.00	Wash in Gulch drains N.E.
77.00	Gentle decent
78.50	Low sandy ridge 10 ft high bears N & S.
80.00	Originally cor. bldg sandstone 15 x 12 x 6 firmly set in the ground for cor. to secs. 2, 3, 34 & 35. marked with 2 notches on E. and 4 notches on W. edges, with a stone mound alongside.
	Land. mostly broken
	Soil. 3 rate.
	No timber.
	Artemesia undergrowth on all lots.

South Boundary Tp. 28 S. R. 11 E

	West on true line bet. Secs. 3 & 34. Var. 15.20 E.
19.00	Gulch heads S.E.
23.50	Low ridge bears N.E. & S.W.
40.00	Originally 1/4 sec. cor. being a sandstone 11 x 9 x 7 marked 1/4 on N face firmly set in the ground with stone mound alongside.
43.00	Low sandy ridge bears N.E. & S.W.
48.00	Wash at foot of ridge drains N.E. enters flat.
54.00	Wash drains N.W. Ascend
68.75	Top of low bluff
72.80	Small gulch drains N.E.
80.00	N. trace of old cor. set sandstone 16 x 8 x 7, 12 ins in the ground for cor. to Secs. 3. 4. 33 & 34. marked with 3 notches on E & W edges and raised a stone

5.00
10.00
17.50
20.00
36.00
40.00
45.00
49.00

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South Boundary Tp. 28 S. R. 11 E.

mound along line.
Land. Very broken
Soil 3rd. rate.
No timber
Mountainous on 80 chs.

West on true line
bet. Secs. 4 & 33.
Var. 15. 20 E.

5.00 Enter dense undergrowth
10.00 Small hollow drains N. W.
17.50 " " " "
20.00 " " " "
36.00 deep Washin Gulch " "
40.00 Intrace of old cor. set gypsum
12×8×6. Stn in the ground for 1/4 sec
cor. marked 1/4 on N face and raised
a stone mound along line.
45.00 Small hollow drains N. W.
49.00 Small brook N E & S W.

South Boundary Tp 28. S. R. 11 E.

61.00	hollow draws N W.	
65.00	small hollow draws N. W. accen	12.0
75.00	" " " "	14.
80.00	On top of bluff old cor. destroyed	17.
	set Gypsum 32×12×4. 16 ins in the	22.
	ground for cor. to Secs. 4. 5. 32 & 33	
	marked with 4 notches on E and	33.
	2 notches on N. edges and raised	34.
	a stone mound alongside.	37.
	Land: gently rolling	40.
	Soil 1st rate.	
	No timber	
	Some undergrowth on 75 chs.	
	Jan. 23. 1883	
	West on true line	41.
	bet. Secs. 5 & 32.	
	Var. 15. 20 E.	60.
1.00	Head of small ridge gulch draws W.	62.
	Descend	69.
10.00	foot of perpendicular bluff at	80.

South Boundary Tp. 2 S. R. 11 E.

	mouth of small gulch. bears N 40 E.
12.00	Main wash drains N.
14.20	Trail bears N & S.
17.00	Wash drains N.
22.00	Gypsum bluff 50 ft high bears N E & S W ascend.
33.00	Descend from bluff
34.00	Enter gulch
37.50	Wash drains N. Ascend.
40.00	Previously not established, set sandstone 30×10×6 in. 20 in in the ground for 1/4 sec. cor. marked 1/4 on N face and raised a stone mound alongside.
41.60	Top of white sand st. bluff, gentle ascend
60.25	Steep ascend
62.00	Ridge bears N E & S W.
69.00	foot of ridge
80.00	The originally Cor. thrown over which

South Boundary Tp. 28 S. R. 11 E. | Sou

	I reset being sandstone 16×12×8: 12 ins in the ground for cor. to secs. 5. 6. 31 & 32 marked with 5 notches on E and with 1 notch on W. edges and raised a stone mound along side.	52.0
		68.0
		78.8
	Land broken sandstone cliffs.	
	Soil 3rd rate	
	No timber.	
	Mountainous on 80 chs.	
	West on true line bet Secs. 6 & 31. Var. 15. 20 E.	
23.00	Ridge bears N & S.	
40.00	Original cor. in place being a sandstone 18×8×6 marked 1/4 on N face firmly set in the ground with stone mound	

South Boundary Tp. 28 S. R. 11 E.

	alongside.
52.80	Gulch drains N.
68.00	Saleratus Creek 20 lks. wide 4 in deep in hollow runs N. E.
78.80	The originally Cor. to Tp. 28 & 29 S. R. 10 & 11 E. being a sandstone 23 × 14 × 4 firmly set in the ground marked with 6 notches on N, S, E & W edges with stone mound alongside.
	Land. Mountainous
	Soil 3rd rate.
	No timber
	Mountainous on 78.80 lks.

North Boundary Tp. 28 S. R. 11 E.

Survey commenced. January 24. 83.
note: I find it necessary to establish the cor. points to secs. 4 & 5, & 5 & 6. on N. boundary of Tp. 28 S. R. 11 E. I therefore resurvey a portion of North Boundary of Tp. 28 S. R. 11 E. from Witness cor. 2.50 chs.

E ~~[illegible]~~ of cor. point to secs. 4. 5. 32 & 33 formerly set by me. I run
West on true line
bet. Secs. 4 & 33
Var. 15. 20 E.

2.50 In dried up swamp set sandstone 18×10×6 = 12 ins in the ground for cor. to secs. 4. 5. 32 & 33 marked with four notches on E and 2 notches on W. edges and raised a stone mound alongside.
Land level bottom
Soil Prate

BOU
Nor

0.50
3.50
6.90
11.60
29.0
40.00
80.00

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North Boundary Tp. 28 S. R 11 E.

	No timber.
	Undergrowth on 2.50 chs.
	West on true line
	bet. Secs. 5 & 32.
	Var. 15. 20 E.
0.50	Muddy river 6 ins deep runs S.E.
3.50	Across the same
6.90	Ridge bears N & S.
11.60	W. edge of flat drains E.
29.00	Steep rock breaks.
40.00	Set a sandstone 12×8×6 ins in the ground for 1/4 secs. cor. marked 1/4 on N face and raised a stone mound alongside.
80.00	Originally cor. set, set a sandstone 24×14×12, 18 ins in the ground for cor to Secs. 5. 6. 31 & 32. marked with 6 notches on E and S sides

North Boundary Tp. 28 S. R. 11 E.

on Wedges and raised a stone
mound along side.
Land mountainous.
Soil 3rd rate
No timber.
Mountainous on West.

Jan. 24th 1883.

Note.
For general description see
Subdivisions of this Tp.

O. D. Perron
U. S. Dep. Surv.

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U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, June 9 *1883*

The foregoing field notes of the re *survey of the* South and fractional North boundaries *Township No.* 28 South *Range No.* 11 East *Executed by* A. L. Perron *Under* his *contract* No. 110 *of the* 29th *day of* August *1882, in the month of* January *1883, having been critically examined, the necessary corrections and explanations made, the said field notes, and the surveys they describe are hereby approved.*

Fred Salomon

U. S. Surveyor General for Utah.

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REPORT: 1883.

Filed 188

Examined by John H. Campbell

Transcribed by E. Michaelis

Compared by F. S. Linton & B. R. Stevenson

FIELD NOTES

OF THE SURVEY OF THE

Subdivisions

OF

Township No 28 South

Range No 11 East.

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

Augustus D. Ferron

U. S. Deputy Surveyor,

Under his Contract No. 110

Dated August 29 1882

Survey commenced Jany. 24. 1883.

Survey completed Feby. 1. 1883.

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Subdivisions T. 28 S. R. 11 E.

Survey Commenced Jany 24. 1883.

From the Cor. to Secs. 1. 2. 35 & 36. on S. Boundary formerly set by me. I run.

North bet. Secs. 35 & 36.

Va. 15° 20' E.

15.00 Drain bears N.W. & S.E.

19.75 " " N.E. & S.W.

21.50 Wash 2 ft deep drains N.E.

22.00 Ascend gravel hills & ridges bear S.W. & N.E.

25.00 Top of ridge bears S.W. & N.E. & S.E. descend

27.50 Foot of Gravel hills & enter plateau.

40.00 Set a granite 18 x 10 x 6 in. 14 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face and dug pits 18 x 18 x 12 in. 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

84.00 Set granite 10 x 6 x 4 in. 7 in in the ground

Subdivisions of 28. S. R. 11 E.

Chains.	for Cor. to Secs. 25. 26. 35 & 36.
	marked with 1 notch on S. & 1
	notch on E. edges, and dug pits.
	18 x 18 x 12 in. in each Sec. 5½ ft.
	dist. & raised a mound of earth 2
	ft. high. 4½ ft. base alongside.
	Land- rolling plateau.
	Soil 2nd rate.
	No timber.
	Mountainous on S. & chs.
	East on random line.
	bet. Secs. 25 & 36.
	Va 15° 20' E.
25.00	Descent off plateau?
28.50	Enter hollow drains N.E.
40.00	Set temporary ¼ Sec. Cor.
42.50	Leave hollow. Ascend.
45.00	Gulch 20 ft. deep. drains S.

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Subdivisions T. 28 S. R. 11 E.

Chains	
52.00	Top of red sandstone breaks 30 ft. high bears N.E. & S.W.
67.50	Enter hollow - wash Drains N.E.
70.00	Trail bears N.E. & S.W.
79.94	Intersect E. boundary of T. 6 lks. S. of cor. to Secs. 25 & 36. formerly set by me from which I run. S. 89° 57' W. on true line. Set Secs 25 & 36. with same var.
39.97	Set a granite 2 x 6 x 4 in. 15 in in the ground for 1/4 Sec. Cor. marked 1/4 on N. face and raised a stone mound alongside
79.94	The Cor. to Secs. 25. 26. 35 & 36. Land rolling & very broken. Soil 1st rate. No timber. Mountainous on 79.94 chs.

Subdivisions T. 28. S. R. 11 E.

Chains.	
	North bet Secs. 25 & 26.
	Va. 15° 20' E.
40.00	Set a granite 12 x 8 x 4 in. 8 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face and dug pits 18 x 18 x 12 in. N. & S. of stone. 5 1/2 ft. dist. and raised a mound of earth 1 1/2 ft. high 3 ft. base alongside
80.00	Set a post 4 ft. long. 4 in. square with charred stake 12 in. in the ground for Cor. to Secs. 23. 24. 25 & 26 marked. T. 28 S. S. 24 on N.E. R. 11 E. S. 25 on S.E. S. 26. on S.W. and S. 23 on N.W. faces with 2 notches on S. & 1 notch on E. edges. dug pits 18 x 18 x 12 in. in each Sec. 5 1/2 ft. dist. & raised a mound of earth 2 ft. high. 4 ft. base around it

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Subdivisions Tp. 28. S. R. 11 E

Chains.	
	Land, gently rolling plateau.
	Soil, Pl. rate.
	No timber.
	Artemesia Undergrowth on 80 chs.
	East, on a random line.
	bet. Secs. 24 & 25.
	Va. 15° 20' E.
40.00	Set a temporary 1/4 Sec. Cor.
80.20	Intersect E. boundary of Tp. 20 chs.
	N. of cor. to Secs. 24 & 25. formerly
	set by me from which I rem.
	N. 89° 51' W. on true line.
	bet. Secs. 24 & 25.
	with same var.
40.10	Deposited a pint of pebbles 12 in.
	in the ground for 1/4 Sec. Cor. dug
	pit, 18 x 18 x 12 in. E & W. of deposit
	5 1/2 ft. dist. and raised a mound
	of Earth 1 1/2 ft. high & 3 1/2 ft. base

Subdivisions Tp. 28. S. R. 11 E.

Chains	over deposit.
80.20	The Cor. to Secs. 23. 24. 25 & 26.
	Land, rolling and Sandy.
	Soil, 1st rate.
	No timber.
	Artemesia undergrowth on 80.20 chs.
	North bet. Secs. 23 & 24.
	Var. 15° 20' E.
40.00	Set a post. 3 ft. long. 3 in Square with charred stake 12 in. in the ground. for 1/4 Sec. Cor. marked 1/4 on W. face, and dug pits 18×18×12 in. N. & S. of post. and raised a mound of earth 1 1/2 ft. high & 3 1/2 ft. base around it.
80.00	Set a trachyte 30×20×10 in. 24 in. in the ground for Cor. to Secs. 13. 14. 23 & 24. marked with

Subdivisions T. 28 S. R. 11 E.

3 notches on S. & 1 notch on E edges,
dug pits 18x18x12 in. in each Sec.
5½ ft. dist. and raised a mound
of earth 2ft. high. 4½ ft. base alongside
Land, rolling. Sandy plateau.
Soil. 4th rate.
No timber.
Artemesia Undergrowth on 8 chs.

East on a random line.
Set. Secs. 13 & 24.
Var. 15° 20' E.
Set a temporary ¼ Sec. Cor.
Intersect E. boundary of T. 18 Blks.
S. of Cor. to Secs. 13 & 24. formerly
set by me from which I run.
S. 89° 02' W. on true line
bet. Secs. 13 & 24. with same var.
Deposited a pint of pebbles

40.00
80.30
40.15

Subdivisions T. 28 S. R. 11 E.

Chains.	12 in. in the ground. for 1/4 Sec. Cor. dug pits 18×18×12 in. E. & W. 7 deposit. 5½ ft. dist. and raised a mound of Earth 1½ ft. high. & 3½ ft. base over deposit.
80.30	The Cor. to Secs. 13. 14. 23 & 24. Land. rolling & Sandy. Soil. pt. pale. No timber. Artemesia Undergrowth on 80.30 Chs.
	North bet. Secs. 13 & 14 Va. 15° 20' E.
28.00	Small sandy Wash drains N.E.
34.00	Same " N.W.
40.00	" " N.E.
	Set a Stone 14×8×5 in. 10 in in the ground for 1/4 Sec. Cor. marked 1/4 on W. face and

Chains. 80.00

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Subdivisions T. 28 S. R. 11 E

Chains.

dug pits 18×18×12 in. N. & S. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high & 3½ ft. base along side.

8000 Set a post 4 ft. long, 4 ins square, with charred stake 12 in. in the ground, for cor. to Secs. 11, 12, 13 & 14. Marked.

T. 28 S. S. 12. on N. E.
R. 11 E. S. 13. on S.E.
S. 14. on S.W. &
S. 11. on N.W. faces with 4 notches on S. & 1 ~~on~~ notch on E. edges. dug pits 18×18×12 in. in each Sec. 5½ ft. dist. & raised a mound of earth 2 ft. high & 4½ ft. base around it.

Land rolling & sandy.
Soil 1st rate.
No timber.

Subdivisions Tp. 28. S. R. 11 E.

Chains	Artemesia Undergrowth on 80 chs.	Chains
	East on random line.	
	bet. Secs. 12 & 13.	
	Va. 15° 20' E.	
40,00	Set a temporary ¼ Sec. Cor.	
48,50	Small sandy Wash drains N.E.	40,00
78,50	Sandy gulch drains N.E.	
80,00	Intersect E. boundary of Tp. at Cor. to Secs. 12 & 13. formerly set by me from which. I run.	
	W. on a true line.	45.
	bet. Secs. 12 & 13.	68,00
40,00	Set a trachyte with same var. 12 & 7 & 4 in. 8 in. in the ground for ¼ Sec. Cor. marked ¼ on N. face. and raised a stone mound alongside	70,5 75,0 80,0
80,00	The Cor. to Secs. 11. 12. 13 & 14. Land. rolling & Sandy.	

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Subdivisions T. 28 S. R. 11 E.

hs	Chains	Soil 1st rate. No timber. Artemesia Undergrowth on 80 chs. January 24. 1883.
		North bet. Secs 11 & 12. Va. 15° 20' E.
E.	40.00	Set a trachyte 12 x 6 x 5 in. 8 in. in the ground. for 1/4 Sec. Cor. marked 1/4 on W. face and dug pits 18 x 18 x 12 in. N. & S. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base along side.
	45.00	Sandy rocky bluff bears E & W.
	68.00	Sandy rocky bluff bears E. & W.
	70.50	Rocky sandy gulch drains N. E.
	75.00	Rocky bluff bears N. W. & S. E. descends.
side	80.00	Set a sandstone 24 x 12 x 7 in. 18 in. in the ground. for Cor. to Secs. 1, 2, 11 & 12. marked 5 notches on

Subdivisions Tp. 28 S. R. 11 E

Chains.	S. & W. on E. edges. and raised o	Chains
	stone mound alongside.	
	Land, rolling sandy & broken.	
	Soil. Pt. vale.	
	No timber	39.9
	Artemesia Undergrowth on 80 chs.	
	East on random line.	79.8
	Set Secs. 1 & 12.	
	Var. 15° 30' E.	
25.80	Dirty Devil River 2 chs. wide 4 ft.	
	deep. heads N.W. & S.E.	
31.50	North bank of river.	
40.00	Set temporary 1/4 sec. Cor.	
70.00	Leave river bottom & foot of	
	low Gypsum bluff bears N.W. & S.E.	
78.50	Gulch drains South.	
79.85.	Intersect E. boundary of Tp.	25.
	12 lks. S. of Cor. to Secs. 1 & 12	

Subdivisions Tp. 28. S. R. 11 E.

Chains.	
	formerly set by me from which I run.
	S. 89° 55' W. on true line.
	bet Secs. 1 & 12 with same var.
39.93	Set a trachy to 14 x 12 x 5 in. 10 in. in the ground for 1/4 sec. Cor. marked 1/4 on N. face and raised a stone mound alongside.
79.85	The cor to Secs. 1. 2. 11 & 12. Land. Bottom land. & broken. Soil. 1st rate.
	No timber.
	Thick undergrowth on 79.85 chs.
	North on random line.
	bet. Secs. 1 & 2.
	Va. 15° 20' E.
25.00	Dirty Devil river 4.00 chs. wide 5 ft. deep. heads S.W. runs E.

Subdivisions T. 28 S. R. 11 E.

Chains.		Chains
40.00	Set temporary ¼ Sec. Cor.	
48.50	Leave bottom, enter broken and rocky bluffs, bear S.W. & S.E.	
76.50	Rocky and Sandy Gulch, 25 lks. deep, drains S.W.	
80.15	Intersect N. boundary of T. 20 lks. W. of corner to Secs. 1 & 2, formerly set by me, from which I run, S. 0° 9' W. on true line, Set Secs. 1 & 2, with same var.	40.00
40.15	Set a sandstone, 16 x 14 x 4 in. 12 in. in the ground, for ¼ Sec. Cor. marked ¼ on W. face and raised a stone mound alongside.	70.00 74.00 78.50 80.00
80.15	The Cor. to Secs. 1, 2, 11 & 12. Land. S. 48.50 chs. bottom land. the rest very broken. Soil. 1st rate in bottom. No timber. Artemisia Undergrowth on 80.15 chs.	

Subdivisions Tp. 28 S. R. 11 E.

Chains.	From the Cor. to Secs. 2. 3. 34 & 35. on the S. boundary formerly set by me. I run. North bet. Secs. 34 & 35. Va. 15° 20' E.
40.00	Set Sandstone 14 x 12 x 3 in. 10 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face, and dug pits 18 x 18 x 12 in. N. & S. of stone. 5 1/2 ft. dist. & raised a mound of Earth 1 1/2 ft. high & 3 1/2 ft. base alongside.
70.50	Sandy Wash 3 ft. deep. drains S. W.
74.00	Leave lower plateau. bears N.W. & S.E.
78.50	Enter higher plateau.
80.00	Set a granite. 18 x 10 x 4 in. 14 in. in the ground. for Cor. to Secs. 26. 27. 34 and 35. marked with 1 Notch on S. & 2 notches on E. edges. and raised a stone mound alongside. Land, rolling. Sandy. Plateau

Subdivisions Tp. 28 S. R. 11 E.

Chains	
	Soil, 2nd rate.
	No timber.
	Artemesia Undergrowth on 80 chs.
	East on random line.
	bet. Secs. 26 & 35.
	Va. 15° 20' E.
40,00	Set temporary 1/4 Sec. Cor.
80,10	Intersect N. & S. line at Corner to Secs. 25. 26 35 & 36. from which I run.
	W. on true line.
	bet. Secs. 26 & 35.
40,05	Set a post 3 ft. long. 3 in. square with same var. 12 in. in the ground. for 1/4 Sec. Cor. marked 1/4 on N. face and dug pits 18 & 18 & 12 in. E. & W. of post, 5 1/2 ft. dist. & raised a mound of earth. 1 1/2 ft. high.

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Subdivisions Pt. 28 S. R. 11 E.

Chains	3½ ft. at base. around it.
80.10	The Cor. to Secs. 26. 27. 34 & 35.
	Land. rolling. Sandy Plateau.
	Soil 1st rate.
	No timber.
	Artemesia & Undergrowth on 80.10 chs.
	North bet. Secs. 26 & 27.
	Var. 15° 2s' E.
40.00	Deposited quail Gypsum rock. for ¼ Sec. Cor. marked ¼ on W. face, 12 in in the ground and dug pits. 16×18×12 in. N. & S. of stone 5½ ft. dist. and raised a mound of Earth 1½ ft. high. 3½ ft. at base. over it.
80.00	Set a red sand stone 16×10×12 in. 12 in. in the ground. for Cor. to Secs. 22. 23. 26 & 27. marked 2 Notches

Subdivisions Tp. 28 S. R. 11 E.

Chains		Cha
	on S. & 2 notches on E. Edges.	
	deep pits 18×18×12 in. in each	
	Sec. 5½ ft. dist. and raised a	40
	mound of earth, 2 ft. high 4½ ft.	
	base alongside.	
	Land rolling plateau.	
	Soil Pt. Vale.	
	No timber.	
	Artemesia Undergrowth on 80 chs.	80
	East on random line	
	bet Secs. 23 & 26.	
	Va. 15° 20' E.	
40.00	Set a temporary ¼ Sec. Cor.	
54.50	Top of low Sandy Bluffs.	
	bears N. & W.	
80.20	Intersect N. & S. line 10 chs.	2
	N. of Cor. to Secs. 23. 24. 25 & 26.	34
	from which I run.	40

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Subdivisions Tp. 28 S. R. 11 E

	Chains	
		N. 89°56' W. on true line bet. Secs. 23 & 26. with same var.
a	40,10	Set a granite 10×6×4 in. 7 in. in the ground, for 1/4 Sec. Cor. marked 1/4 on N. face, and dug pits 18×18×12 in. E. & W. of stone. 5½ ft. dist. and raised a mound of earth 1½ ft. high. & 3½ ft. base alongside.
ts.	80,20	The Cor. to Secs. 22. 23. 26 & 27. Land rolling & Sandy. Soil, 1st rate. No timber. Artemisia Undergrowth on 80,20 chs. Jany 25, 1883.
E.		North bet Secs 22 & 23. Va. 15°20' E.
s.	24,00	Small hollow drains N.E.
26.	34,50	Hollow drains N.E.
	40,00	Set a sandstone. 15×6×4 in. 10 in.

Subdivisions T. 28 S. R. 11 E.

Chains		Chains
	in the ground for ¼ Sec. Cor. marked ¼ on W. face, dug pits 18×18×12 in. N. & S. of stone 5½ ft. dist. & raised a mound of earth 1½ ft. high, 3½ ft. base alongside.	41.00
64.00	Enter sandy hollow flat drains N.E.	36.75
80.00	Set sandstone 24×6×6 in. 18 in. in the ground, for Cor. to Secs. 14. 15. 22 & 23. marked 3 notches on S. & 2 notches on E. edges. dug pits. 18×18×12 in. in each Sec. 5½ ft. dist. and raised a mound of earth 2 ft. high, 4½ ft. base alongside.	40.00 57.00 80.00 40.00
	Land, rolling, sandy plateau. Soil, 1st rate.	
	No timber.	80.00
	Artemisia Undergrowth on 80. chs.	

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Subdivisions T. 28 S. R. 11 E.

Chains	
	East on a random line.
	bet. Secs. 14 & 23.
	Var. 15° 28' E.
11.00	Leave broad sandy rolling hollow.
	& Ascend.
36.75	Gulch drains N. W.
40.00	Set a temporary 1/4 Sec. Cor.
57.00	Top of low. gravelly ridge. Trees. N.W. & S.E.
80.00	Intersect N. & S. line at Cor. to Secs.
	13. 14. 23 & 24. from which I run.
	N. on a true line.
	bet Secs. 14 & 23.
40.00	Set a white flint - 10 x 8 x 6 ins. 7 in. with same var.
	in the ground. for 1/4. Sec. Cor.
	marked 1/4 on N. face and raised
	a stone mound alongside.
80.00	The Cor. to Secs. 14. 15. 22 & 23.
	Land rolling & Sandy.
	Soil pr. rate. No timber.
	Artemisia Undergrowth on 80. chs.

Subdivisions T. 28. S. R. 11 E.

Chains.	North bet. Secs. 14 & 15. Va. 15° 20' E.
40.00	Set a plate 12 x 10 x 3 in. 8 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face and raised a stone mound alongside.
48.00	Leave Sandy hollow - Ascend.
54.75	Top of Gravel ridge 40 ft. high. bears S. W. & N. E. ascend.
67.80	Wash drains N. W. enter bottom.
68.80	Across bottom ascend.
80.00	Gravel ridge bears N. W. & S. E. Set a trachyte 12 x 12 x 8 in. 8 in. in the ground for Cor to Secs. 10. 11. 14 & 15. marked 4 notches on S. & 2 notches on E. edges & raised a stone mound alongside. Land, rolling & broken. Soil 2nd rate. No timber. Artemesia Underbrush on 80. Chs.

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Subdivisions T. 28. S. R. 11 E.

Chains.	
	East on a random line.
	bet. Secs. 11 & 14.
	Va. 15° 20' E.
2.00	Top of N.W. spur of ridge.
7.50	Small gulch drains N.W.
14.00	Gulch " N.W.
27.00	" " " ascend.
30.75	Top of sandy & gravelly bluff-
	bears N.E. & S.W. Enter plateau.
40.00	Set temporary 1/4 sec. Cor.
80.00	Intersect N. & S. line at Cor. to
	Secs. 11. 12. 13 & 14. from which
	I run.
	W. on a true line.
	bet. Secs. 11 & 14.
	with 15° var.
40.00	Set a Conglomerate 12 x 9 x 3 in.
	8 in. in the ground. for 1/4 Sec.
	Cor. marked 1/4 on N. face. dug
	pits 18 x 18 x 12 in. E. & W. of stone 5 1/2
	ft. dist. and raised a mound.

Subdivisions Tp. 28 S. R. 11 E.

Chains	of earth 1½ ft. high 3½ ft. base,	Chains
	along side.	69.2
80.00	The Cor. to Secs. 10. 11. 14. & 15.	80.7
	Land. rolling sandy & very broken.	71.0
	Soil. 2nd rate.	
	No timber.	80.0
	Artemesia Undergrowth on 80. chs.	
	North Set. Secs. 10 & 11.	
	Va. 15° 20' E.	
3.50	Small rocky gulch drains N.W.	
10.00	Outer bottom land bears N.W.	
27.50	Sandy hill 15 ft. high bears E. & W.	
40.00	Set a sandstone 16 x 8 x 6 in. 12 in.	
	in the ground. for ¼ Sec. Cor.	
	marked ¼ on W. face. dug pits	
	18 x 18 x 12 in. N. & S. of stone 5½ ft.	
	dist. & raised a mound of	
	earth 1½ ft. high. 3½ ft. base.	

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Subdivisions Tp. 28 S. R. 11 E.

Chains	
	Alongside.
69.25	Wash 2 ft. deep drains N.W.
70.75	Leave bottom. Ascend.
71.00	Top of gravel ridge. bears N.W. & S.E. Enter small plateau.
80.00	Set a slate. 18 x 10 x 3 in. 12 in. in the ground, for cor. to Secs. 2, 3, 10 & 11. marked with 5 notches on S. edge. and 2 notches on E. edge. and raised a stone mound alongside.
	Land. bottom land & broken.
	Soil. 1st rate in bottom.
	No timber.
	Artemisia Undergrowth on 80 chs.
	East on random line.
	Set Secs. 2 & 11.
	Va. 15° 20' E.

Subdivisions Tp. 28 S. R. 11 E.

Chains		Chan
5.50	Gulch drains N.E.	40.2
11.50	Enter small sandy hollow drains N.E.	
14.00	Gulch drains N.E. & Ascend.	
18.00	Top of gravelly bluff 35 ft. high bears N.E. & S.	80.4
25.00	Enter Gulch, drains E.	
28.50	Leave same drains N.E. another Gulch comes in from the S.E.	
40.00	Set a temporary 1/4 Sec. Cor.	
65.00	Gulch 25 ft. deep drains N.	
73.00	Top of bluff 40 ft. high bears N.W. & S.E. rocky & broken. descend into river bottom.	
79.60	Leave bluff and river bottom. bears N.W. & S.E.	
80.40	Intersect N. & S. line at corner to secs. 1.2. 11 & 12. from which I run.	15
		4.7
	W. on a true line.	9.1
	bet. secs 2 & 11. with same var.	39.7

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Subdivisions Tp. 28 S. R. 11 E.

Chains.	
40.20	Set a sandstone 18×12×8 in. 14 in. in the ground. for 1/4 Sec. Cor. marked 1/4 on N. face. & raised a stone mound alongside.
80.40	The cor. to Secs. 2. 3. 10 & 11. Land rolling & rocky. Soil 2nd rate. No timber. Mountainous and Artemesia Undergrowth on 80.40 chs.
	North on a random line bet. Secs. 2 & 3. Va. 15° 20' E.
1.50	Leave small plateau. bears N.E. & S.W. descend.
4.75	Enter bottom land. bears N. & N.E.
9.15	Trail bears N.E. & S.W.
39.75	Dirty Devil river 2.50 chs wide.

Subdivisions Tp. 28 S. R. 11 E.

Chains		Chains
	6 ft. deep. heads S.W. runs N.E.	
40.00	Set temporary 1/4 Sec. Cor.	
55.50	Leave bottom land trees E. & W. ascend.	
66.75	Top of gravel slope. trees N.W. & S.E.	
	Enter broken flatiron.	
67.50	Trail trees N.W. & S.E.	
75.25.	Creek 20 ft. deep Drains S.E.	
80.20	Intersect N. boundary of Tp. at Cor. to Secs. 2 & 3. formerly set by me from which I run.	8.
	S. on a true line.	17.
	bet. Secs. 2 & 3.	24
40.30	Set a sandstone 18 x 10 x 3. 12 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face and raised a stone mound alongside. with same var.	39 40.
80.30	The cor. to Secs. 2. 3. 10 & 11.	54
	Land - bottom & broken.	65
	Soil - 1st rate in bottom	80

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Subdivisions T. 28 S. R. 11 E.

Chains	
	No timber-
	Artemesia undergrowth on 8 & 30 chs.
	Jany 26. 1883.
	From the corner to Secs. 3.4. 33 & 34. on the S. boundary formerly set by me. I pun.
	North bet. Secs. 33 & 34.
	Va. 15° 30' E.
8.50	Gulch 50 ft. deep trains N.W.
17.50	" 30 " " " N.W.
24.30	" 40 " " " N.W.
39.25	" 25 " " " S.W.
40.00	Set Gypsum 14 x 10 x 8 in. 10 in in the ground for 1/4 Sec. Cor. marked 1/4 on W. face. and raised a stone mound alongside.
54.60	Descend.
65.00	Enter flat bottom bears N.W. & S.E.
80.00	Set a sandstone 24 x 10 x 4 in. 15

Subdivisions T. 28 S. R. 11 E.

Chains		Cha
	in, in the ground for Cor. to Secs. 27, 28, 33 & 34. marked 1 Notch on S. edge, and 3 Notches on E. edge. and raised a stone mound alongside.	40.
	Land- Very broken & Sandy.	
	Soil- 2nd rate.	
	No timber.	
	Artemesia Undergrowth on 80 chs-	
		80.
	East on a random line.	
	bet. Secs. 27 & 34.	
	Va. 15° 20' E.	
20.00	Wash drains N.W. leave flat	
	bears N.W. & S.E. ascend.	
40.00	Set temporary 1/4 Sec. Cor.	
76.00	Enter upper plateau	
80.20	Intersect N. & S. line at Cor. to	
	Secs. 26. 27. 34 & 35 from which	25.

Subdivisions Tp. 28. S. R. 11 E.

Chains	
	I run.
	W. on a true line.
	bet. Secs. 27 & 34. with same var.
40.10	Set a post 2 ft. long. 3 in. Square with charred stake 12 in. in the ground. for 1/4 Sec. Cor. marked 1/4 on N. face. dug pits 18 x 18 x 12 in. E & W. of post. 5 1/2 ft. dist. and raised a mound of earth around it.
80.20	The cor. to Secs. 27. 28. 33 & 34.
	Land - rolling. Sandy.
	Soil - 1st rate.
	No timber.
	Artemesia Undergrowth on 80.20 chs.
	North bet. Secs. 27. & 28.
	Va 15° 20' E.
25.00	Wash drains N.W.

Subdivisions T. 28 S. R. 11 E.

Chains.	
40.00	~~On S. edge of meadow. bears N.E. & S.W.~~ Set a sandstone 20 x 14 x 3 in. 15 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face. dug pits 18 x 18 x 12 in. N. & S. of stone 5 1/2 ft. dist. and raised a mound of earth alongside.
80.00	Set a gray sandstone 12 x 12 x 3 in. 8 in. in the ground for Cor. to Secs. 21. 22. 27 & 28. marked with 2. Notches on S. and 3 notches on E. edges. and dug pits 18 x 18 x 12 in. 5 1/2 ft. dist. and raised a mound of earth 2 1/2 ft. high. and 4 1/2 ft. base alongside. Land. Gently rolling hollow. Soil - Pt. rate.
	No timber.
	Artemesia Undergrowth on 80 chs.

Chai

20.0

40.0

55.

80.3

40.1

80.3

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Subdivisions Tp. 28 S. R. 11 E.

Chains.	
	East on a random line.
	bet Secs. 22 & 27.
	Va. 15° 20' E.
20.00	Leave Graves Valley. foot of low.
	rolling bluff bears N.W. & S.
40.00	Set a temporary 1/4 Sec. Cor.
55.00	Top of low sandy bluff. bears N. & S.
80.30	Intersect N. & S. line 15 lks. N.
	of cor. to Secs. 22. 23, 26 & 27. from
	which. I run.
	N. 89° 54' W. on true line.
	bet. Secs. 22 & 27 with same var.
40.15	Set a sandstone 18 x 12 x 4 in. 14 in.
	in the ground for 1/4 Sec. Cor.
	marked 1/4 on N. face and dug
	pits. 18 x 18 x 12 in. E. & W. of cor.
	5 1/2 ft. dist. and raised a mound
	of earth 1 1/2 ft. high 3 1/2 ft. base
	alongside.
80.30	The cor. to Secs. 21. 22. 27 & 28.

Subdivisions Pk 28 S. R. 11 E.

Land, rolling and sandy.
Soil, 1st rate.
No timber.
Artemisia Undergrowth on 8.30 chs.

North bet. Secs. 21 & 22.
Va. 15° 20' E.

16.30 Leave bottom. bears N.E. & S.W. ascend.
17.50 Top of ridge. 100 ft. high bears N.E. & S.W. thence along on W. slope. descend.
40.00 Set a sandstone 14 x 12 x 6 in. 10 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face and raised a stone mound alongside.
45.00 Leave ridge. and enter Graves Valley. bears N.E. & S.W.
61.50 Trail to Henry Mountains.

Subdivisions Tp. 28 S. R. 11 E.

Chains	
	bears N. E. & S.W.
71.25	Main trail bears N.E. & S.W.
80.00	Set a cottonwood post, 4 ft. long. 4 in. square. with charred stake 12 in. in the ground. for Cor. to Secs. 15. 16. 21 & 22. marked—
	T. 28 S. S. 15 on N.E.
	R. 11 E. S. 22 on S.E.
	S. 21 on S.W.
	S. 16 on N.W. faces with 3 notches on S. and 3 notches on E. edges. dug pits 18 x 18 x 12 in. in each Section 5½ ft. dist. and raised a mound of earth 2½ ft. high 4½ ft. base around it.
	Land - river bottom.
	Soil - 1st rate.
	No timber.
	Artemesia Undergrowth on 80 chs.

Subdivisions Tp. 28 S. R. 11 E.

Chains.	
	East on a random line.
	Set Secs. 15 & 22.
	Va. 15° 20' E.
8.00	Main trail bears N.E. & S.
9.50	Trail bears N.E. & S.W.
11.75	" " " "
23.00	Leave Valley and ascend ridge bears N.E. & S.W.
26.15	Top of ridge. Browns Cabin bears N. 3° 28' W. about ½ mile dist.
35.40	Enter broad, rolling, sandy hollow. drains N.W.
40.00	Set temporary ¼ Sec. Cor.
80.00	Intersect N. & S. line at Cor. to Secs. 14, 15, 22, & 23. from which Iron W. on a tree line.
	Set Secs. 15 & 22. with same var.
40.00	Set a sandstone 20 x 10 x 3 in. 15 in. in the ground for ¼ Sec. Cor. marked ¼ on N. face, dug

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pits 18 x 18 x 12 in. E. & W. of stone, 5½ ft. dist. and raised a mound of Earth 1½ ft. high, 3½ ft. base alongside.

80.00 The Cor. to Secs. 15. 16. 21 & 22.

Land, mostly sandy, gently rolling.

Soil, Pr. rate.

No Timber.

Artemisia Undergrowth on 80 chs.

Jany 27, 1883.

North bd. Secs 15 & 16.

Va. 15° 20' E.

9.20 Trail bears N.W. & S.E.

35.30 " " E. & W.

40.00 Set post. 3 ft. long, 3 in square with charred stake 12 in. in the Ground for 1/4 Sec. Cor. marked 1/4 on W. face and dug pits 18 x 18 x 12 in. N. & S. of post. 5½ ft.

Subdivisions Tp. 28 S. R. 11 E.

Chains		Chains
	dist. and raised a mound of earth 1½ ft. high. 3½ ft. base around it.	15.0
54.00	Dirty Devil river 131 lks. wide 5 ft. deep. runs S.E. heads N.W.	40.
80.00	Set a sandstone 18 x 12 x 10 in. 12 in. in the ground for Cor. to marked with 4 notches on S. and E. edges Secs. 9. 10. 15 & 16, and raised a stone mound alongside. 10 chs. N.W. of cor. is a Monolith 30 ft. high.	49. 66. 78. 80.
	Land - bottom. Soil 1st rate. No timber. Undergrowth on 80 chs.	40.
	East on a random line. Set Secs. 10 & 15. Va. 15° 20' E.	80.6

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Subdivisions Tp. 28 S. R. 11 E.

Chains	
15.00	Dirty Devil river 75 lks. wide, 2 ft. deep, heads S.W. flows N.W.
40.00	Set temporary 1/4 Sec. Cor.
49.00	Trail bears N.E. & S.W.
66.50	Leave river bottom. Ascend.
78.75	Top of gravel ridge. bears N.W. & S.E.
80.60	Intersect N. & S. line 12 lks. N. of cor. to Secs. 10, 11, 14 & 15. from which I run, N. 89° 55' W. on true line, Brt. Secs. 10 & 15 with same var.
40.30	Set a Sandstone 11 x 10 x 2 ins. 7 ins. in the ground. for 1/4 Sec. Cor. marked 1/4 on N. face. dug pits 18 x 18 x 12 ins. E. & W. of stone 5 1/2 ft. dist. and raised a mound of earth 1 1/2 ft. high, 3 1/2 ft. base alongside.
80.60	The cor. to Secs. 9. 10. 15 & 16.

Subdivisions Tp. 28 S. R. 11 E.

Land— Mostly level bottom.
Soil— 1st rate.
No timber.
Thick Undergrowth for 80 60 chs.

North bet Secs. 9 & 10
Va. 15° 20' E.

11.00 Leave brush & min bottom. Ascend
23.00 Top of bluff for N.E. & S.W. 60 ft. high.
39.10 In gulch 20 ft. dist. drains S.W.
40.00 Set a sandstone 16 x 10 x 4 in. 12 in. in the ground, for 1/4 Sec. Cor. marked 1/4 on N. face, and mound a stone on mound alongside.
61.50 Descend.
65.50 Enter Sandy hollow drains N.E.
80.00 Set a sandstone 14 x 8 x 4 in. 10 in. in the ground for Cor. to

Subdivisions Tp. 28 S. R. 11 E.

Chains.	
	Secs. 3. 4. 9 & 10. marked with 5 notches on S. & 3 notches on E. edges. and raised a stone mound alongside.
	Land, broken & bottom.
	Soil- 1st rate in bottom.
	No timber.
	Artemisia Undergrowth on 80 chs.
	East bet. Secs. 3 & 10
	Va. 15° 20' E.
6.00	Across hollow drains N.E.
17.65	Sob of spur of ridge 75 ft. high. descends N. about 8 chs. Ascends S. The junction of the Dirty Devil and Muddy rivers bears N. 13° E. about 35 chs. dist.
21.00	Head of small gulch. drains N.E.
30.00	Small hollow drains N. 2 chs.

Subdivisions Tp. 28 S. R. 11 E.

Chains		Cha
	with river bottom.	80.
40.00	Set temporary 1/4 Sec. Cor.	
43.00	Leave low hills and enter river bottom & brush, bears N.W. & S.E.	
68.00	Dirty Devil river 75 lks. wide. 3 ft. deep. Heads S.W. flows N.E.	
72.50	Trail bears N.E. & S.W.	
75.50	Leave bottom & enter low gravelly hills. bear N.E. & S.E.	
79.00	Top of same.	
80.34	Intersect N. & S. line 25 lks. N. of cor. to Secs. 2. 3. 10 & 11. from which I saw.	5. 11. 16.
	N 89° 49' W. on true line.	
	Set Secs. 2 & 10. with same var.	33
40.17	Set a gray sandstone 30 x 6 x 3 in. 24 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face. and raised a stone mound alongside.	33 3 40 58

Subdivisions Tp. 28 S. R. 11 E.

Chains.	
80.34	The cor. to Secs. 3.4.9 & 10.
	Land - W. ½ broken & rolling.
	E. ½ bottom.
	Soil - 1st rate in bottom
	Artemisia Undergrowth on 80.34 chs.
	North on a random line.
	bet. Secs. 3 & 4.
	Va. 15° 20' E.
5.00	Wash in hollow 4 ft. deep drains N.E.
11.50	Ascend.
16.50	Top of bluff bears S.W. & N.E.
	100 ft. high.
33.30	Across top. descend.
33.50	Enter bottom bears E. & W.
35.25	Muddy River. 125 lks wide. 3 ft.
	deep. heads N.W. runs S.E.
40.00	Set a temporary ¼ Sec. Cor.
58.50	Leave bottom. Ascend.

Subdivisions T. 28 S. R. 11 E.

Chains	
63.95	Foot of ledge of bluff 25 ft. high.
65.25	Top of bluff 75 ft. high. Trees S.E. & N.W.
79.60	Intersect N. boundary of T. 33 Rs. E. of Cor. to Secs. 3 & 4. formerly set by me from which I run. S. 0°14' E. on a true line. Set Secs. 3 & 4 with same var.
39.60	Set a Sandstone 16 x 18 x 6 in. 12 in. in the ground for 1/4 Sec. Cor. 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 a mound of earth, 1 1/2 ft. high. 3 1/2 ft. base Along side.
79.60	The cor. to Secs. 34. 9 & 10. Land very broken & bottom. Soil 1st rate in bottom. No timber. Artemesia Undergrowth on 79.60 chs.

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Subdivisions T. 28 S. R. 11 E.

	Chains.	From the Cor. to Secs. 4.5. 32 & 33. on the South boundary formerly set by one. Drum.
		North Bet. Secs. 32 & 33.
		Var. 15° 20' E.
	15.75	Flat sandy wash drains N.E.
	34.00	Gulch drains N.E.
	37.00	Descend Gypsum bnks 50 ft. high. bears N.E. & S.W.
	41.00	On North slope of bluff. Set a Gypsum, 16 x 12 x 8 in. 12 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face and raised a stone mound alongside.
	45.00	Foot of bluff. bears N.E. & S.W. at mouth of small gulch drains N.W.
	51.45	Top of low spur of bluff descends W. about 6 chs. Ascends E.
	56.50	Top of low spur of bluff descends W. ascends S.E.

Subdivisions Tp. 28 S. R. 11 E.

Chains		Chains
56.50	Enter Graves Valley, bears E. & W.	13.75
64.00	Trail bears N.E. & S.W.	39.4
78.50	" to Henry Mountains bears N.E. & S.W.	40.00
80.00	Set a gray sandstone 16 x 10 x 4 in.	47.4
	12 in. in the ground for Cor. to	55.1
	Secs. 28, 29, 32 & 33, marked	71.00
	with 1 notch on S. and 4 notches	80.00
	on E. edges, and raised a stone	
	mound alongside.	
	Land. S. ½ very broken.	
	N. ½ mostly level.	40.00
	Soil. Ps. & rate.	
	No timber	
	Artemesia Undergrowth on 80 chs.	
		80.00
	East on a random line.	
	Set Secs. 28 & 33.	
	Va. 15° 20' E.	
4.00	Trail bears N.E. & S.W.	

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Subdivisions Tp. 28 S. R. 11 E.

Chains.	
13.75	Trail bears N. E. & S.W.
39.40	Wash Drains N.W. & S.E. 2 ft. deep.
40.00	Set temporary ¼ Sec. Cor.
47.40	Leave Valley, Ascend.
55.15	Ridge bears N. & S.E. descend.
71.00	Enter broad, Sandy bottom.
80.00	Intersect W. & E. line at Cor. to Secs. 27. 28. 33 & 34 from which Pines. W. on a true line.
	Set Secs. 28 & 33. with same var
40.00	Set a Sandstone 12 x 8 x 6 in. 8 in. in the ground. for ¼ Sec. Cor. marked ¼ on N. face and raised a stone mound alongside.
80.00	The Cor. to Secs. 28. 29. 32 & 33.
	Land, level Valley & broken.
	Soil. 1st rate in Valley.
	No timber.
	Artemesia Undergrowth on 80 chs.

Subdivisions Tp. 28. S. R. 11 E.

North bet. Secs. 28 & 29
Va. 15° 20' E.

6,75 Wash 5 ft. deep. drains N.E.

29,50 Leave Valley. Ascend to gypsum bluff. bears N.E. & S.W.

40,00 Set a gypsum 16 x 12 x 10 in. 12 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face, and raised a stone mound alongside.

56,00 Top of Gypsum bluff. 50 ft. high. bears E. & W.

80,00 On top of ledge, perpendicular, 40 ft. high bears N. & S. on E. side of head of gulch draining S.E. Set a Sandstone 16 x 7 x 6 in. 12 in. in the ground, for Cor. to Secs. 20. 21. 28 & 29. marked with 2 notches on S. and 4 notches on E. edges.

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Subdivisions T. 28 S. R. 11 E.

	Chains.	And raised a stone mound alongside.
		Land, Soil 29.50 chs. level.
		the rest very Broken.
		Soil, 1st rate in Valley.
		No timber.
		Mountainous & Artemesia
		Undergrowth on 80 chs.
		Cast on random line.
		bet. Secs. 21 & 28.
		Va. 15° 20' E.
	1.00	Foot of perpendicular Gypsum
		ledge. 40 ft. high. bears N. & S.
		Ascend.
	10.00	Head of Gulch drains S.E.
	14.00	Gulch drains S.E. into Valley.
	21.50	Top of Gypsum hill 50 ft. high.
		bears N.E. & S.W.
	26.25	Descend.

Subdivisions Tp. 28 S. R. 11 E.

Chains		Chains
29.85	Foot of bluff, enter Valley, bears N.E. & S.W.	
40.00	Set a temporary 1/4 Sec. Cor.	
58.00	Mark drains N.E. & S.W. ?	
65.50	Trail to Henry Mountains bears No. S.	
67.50	" " " " " " "	
80.40	Intersect N. & S. line at Corner to Secs. 21. 22. 27 & 28. from which I run.	
	W. on a true line	2.7
	Set Secs. 21 & 28. with same var.	25.2
40.20	Set a post 3 ft. long 3 in sq. acre, with charred stake 12 in. in the ground. for 1/4 Sec. Cor. marked 1/4 on N. face. dug pits 18x12x12 in. E. & W. of post. 5 1/2 ft. dist. and raised a mound of earth 1 1/2 ft. high. 3 1/2 ft. base around it.	37.2 40.0
80.40	The cor. to Secs. 20. 21. 28 & 29.	

Subdivisions Tp. 28 S. R. 11 E.

Chains.	
	Land. W. 1/2 Mile, level Valley.
	E 1/2 " very broken.
	Soil, 1st rate in Valley.
	No timber.
	Thick undergrowth on 8.40 chs.
	Jany 29. 1883.
	North Cut. Secs 20 & 21.
	Va. 15° 20' E.
2.75	Narrow ravine drains N.E.
25.25	" " " N.E.
37.25	On edge of perpendicular breaks bear N.E. & S.W. Set a sandstone 24 x 7 x 4 in. 18 in. in the ground for Witness 1/4 Sec. Cor. marked 1/4 W. C. on W. face, and raised a stone mound alongside.
40.00	The Cor. point falls in inaccessible breaks and is not set.

Subdivisions N. 28 S. R. 11 E.

Chains	
	from 37,25 chs. I ascertain distance by triangulation across breaks to be 15,75 chs.
53,00	Across breaks bear N.E. & S.W.
61,20	Ridge 60 ft. high bears N.E. & W.
80,00	Set a sandstone 14 x 12 x 3 in., 10 in. in the ground for cor. to Secs. 16, 17, 20 & 21, marked with 3 notches on S. and 4 notches on E. edges, and raised a stone mound alongside,
	Land, very broken & rocky
	Soil, 2nd rate.
	No timber.
	Mountainous & Artemesia
	Undergrowth for 80 chs.

Chains
10,20
23,50
25,00
38,00
40,00
40,75
46,50
54,75
62,25
74,25
75,25
80,00
80,25

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Subdivisions Tp. 28 S. R. 11 E.

Chains	
	East on random line. brk. Secs. 16 & 21, Va. 15° 20' E.
10,20	Gravelly gulch 20 ft. deep, drains N.E.
23,50	Top of grave bluff 60 ft. high bears N.E. & S.W. descend.
25,10	Enter hollow.
38,00	Wash drains N.W.
40,00	Set temporary 1/4 Sec. Cor.
40,75	Leave hollow, ascend.
46,50	Gulch 30 ft. deep drains N.E.
64,75	Ridge 80 ft. high. bears N.E. & S.W.
62,25	Enter bottom. bears S.W. & N.E. Thick underbrush.
74,20	Trail bears S.E. & N.W.
75,25	Wash 2 ft. deep drains N.W. heads S.
80,00	Browns Cabin bears N. 31° E.
80,20	Intersect N. & S. line 30 lks. N. of Cor. to Secs. 15, 16, 21 & 22. from which Acorn.

Subdivisions Th. 28 S. R. 11 E.

Chains	N. 89° 45' W. on true line.	Chains
	bet. Secs. 16 & 21	
	with same var.	
40.10	Set a sandstone 24 x 18 x 6 in.	38.5
	18 in. in the ground for 1/4 Sec.	
	Cor. marked 1/4 on N. face,	41.11
	and raised a stone mound	
	alongside.	
80.20	The Cor. to Secs. 16, 17, 20 & 21,	
	Land, bottom & very broken.	
	Soil, 1st rate in bottom,	
	No timber.	
	Mountainous and thick	60.5
	Undergrowth on 80.20 ch.	78.7
		80.0
	North bet. Secs 16 & 17	
	Va. 15° 20' E.	
13.50	Enters river bottom bears N.E. & S.W.	
22.00	Trail bears N.E. & S.W.	
28.00	E. side of land in Dirty Devil.	

Subdivisions Tp. 28 S. R. 11 E.

Chains.	
	river heads S.W. flows W. 75 lks. Wide. 4 ft. deep.
38.50	Dirty Devil river. 75 lks. wide 4 ft. deep. heads S.W. flows N.E.
40.00	Set a sandstone 18x8x3 in. 12 in. in the ground for 1/4 sec. Cor. marked 1/4 on W. face. dug pits 18x18x12 in. 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.
60.50	Flat Wash drains S.E.
78.75	Foot of Gypsum bluff. 30 ft. high. bears E. & W. leave river bottom
80.00	On S. slope of same. Set a gypsum 18x12x3 in. 12 in. in the ground for Cor. to Secs. 8. 9. 16 & 17. marked with 4 notches on S. & 4 notches on E. edges. and raised a stone mound alongside.

Subdivisions T. 28 S., R. 11 E.

	Land, mostly bottom.	Cha
	Soil, 1st rate.	40.
	No timber.	
	Thick Undergrowth on 80 chs.	
		80.
	End on random line	
	bet. Secs. 9 & 16.	
	Va, 15° 20' E.	
4,80	Enter bottom brs N.W. & S.E.	
25,50	Leave bottom. Ascend.	
39,00	Top of bluff brs N.W. & S.E.	
40,00	Set temporary ¼ Sec. Cor.	
55,50	Descend.	
58,50	Foot of bluff 20 ft. high, brs	
	N.E. & S.W. enter bottom & bound.	17.
80,30	Intersect N. & S. line at Cor.	
	to Secs. 9, 10, 15 & 16. from which	40.
	I run.	
	West on a true line.	

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Subdivisions T. 28 S. R. 11 E.

Chains.	brt. Secs. 9 & 16. with Same var.
40.15	Set a Stake 18 x 8 x 4 in. 12 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face, and raised a stone mound alongside.
80.31	The Cor. to Secs. 8. 9. 16 & 17. Land, Very broken & bottom. Soil, 1st rate in bottom. No timber. Mountains and Artemisia Undergrowth on 80.31 chs.
	North brt. Secs. 8 & 9. Va. 15° 20' E.
17.00	Top of perpendicular bluffs bear N.E. & S.W.
40.00	Set Sandstone 20 x 14 x 3 in. 14 in. in the ground. for 1/4 Sec. Cor. marked 1/4 on W. face. and

Subdivisions of Sec. 28 T. 1 R. 11 E.

Chains		
	raised a stone mound alongside.	86.50
49.50	Small Wash drains S.W.	80.00
55.00	" " " "	
80.00	Set a Sandstone 26x14x3 in. 18 in. in the ground for Cor. to Secs. 4. 5. 8 & 9. marked 5 Notches on S. & 4 Notches on E. edges. and raised a stone mound alongside.	40.00
	Land, rolling & very broken. Soil. 2nd rate, No timber. Mountainous & Artemesia Underground on 80. chs.	80.00
	East on random line Bet. Secs 4 & 9. Va. 15° 20' E.	
40.00	Set temporary 1/4 Sec. Cor.	

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Subdivisions Tp. 28 S. R. 11 E.

66.50	Enter hollow.
80,00	Intersect N. & S. line at Cor. to Secs. 3. 4. 9 & 10 from which I run.
	W. on a true line.
	Set Secs. 4 & 9. with same var.
40,00	Set a Sandstone. 24 x 8 x 3 in. 20 in. in the ground for 1/4 Sec Cor. marked 1/4 on N. face & raised a stone mound alongside.
80,00	The Cor. to Secs. 4. 5. 8 & 9. Land, very broken, rocky. Soil, 2nd rate.
	No timber,
	Mountainous & Artemesia
	Undergrowth on 80. chs.

Subdivisions T. 28 S. R. 11 E.

Chains.		Chains.
	North on random line.	
	Bet. Secs. 4 & 5.	
	Va. 15° 24' E.	79.80
19.00	Bluff 250 ft. high, perpendicular	
	walls, bears N.W. & S.E. descend.	
28.56	Outer bottom bears N.N. & S.E.	
32.00	Ascend.	
40.00	Top of bluff bears N.E. & S.W.	
	200 ft. high. Set temporary 1/4	
	Sec. Cor.	
47.00	Descent of bluff.	
76.50	Outer flat	
79.80	muddy river 300 lks wide 6 in deep runs S.W.	
	Intersect N. random of T.,	
	at Cor. to Secs. 4 & 5 formerly	
	set by me from which I run	
	S. on a true line,	27.50
	Bet. Secs. 4 & 5. with same va.	
39.80	Set a sandstone 18x12x4 in.,	35.00
	12 in. in the ground, for 1/4	40.00
	Sec. Cor. marked 1/4 on N.	

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Subdivisions Tp. 28 S. R. 11 E.

Chains.	
	face and raised a stone mound alongside.
79.80	The cor. to Secs. 4.5.8 & 9.
	Land, broken & rolling.
	Soil, 2nd rate.
	No timber.
	Mountainous & Artemisia
	Undergrowth on 79.80 chs.
	June 30. 1883.
	From the cor. to Secs. 5.6.31 & 32 on the N. boundary formerly set by me. Down.
	North bet. Secs. 31 & 32.
	Va. 15° 20' E.
27.50	E. limit of bluff 50 ft. high bears N.E. & S.W. descend.
35.00	Enter lower plateau bears E. & W.
40.00	Set a sandstone 20 x 14 x 4 in. 15 in. in the ground for 1/4 Sec.

81

Subdivisions T. 28 S. R. 11 E.

Chains	
	Cor. marked 1/4 on W. face and raised a stone mound alongside.
47.60	Wash 2 ft. deep drains N. W.
80.00	Set Sandstone 12 x 8 x 6, 8 in. in the ground, for cor. to Secs. 29, 30 31 & 32. marked 1 Notch on S. & 5 notches on E. edges and raised a stone mound alongside. Land, rolling Sandy Plateau Soil. 4th rate. No timber. Artemisia Undergrowth on 80 chs.
	Post on random line. brs. Secs. 29 & 32. Va. 15° 20' E.
4.00	Set temporary 1/4 Sec. Cor. Leave Sandy Plateau. Ascend.

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Subdivisions Tp. 28 S. R. 11 E.

Chains	
45,00	Top of gypsum ridge bears S. & N.E. descend.
55,00	Deep ravine drains S.E. into Valley.
64,25	Gulch drains S.E.
66,75	Enter Graves Valley.
73,00	Wash drains N.E.
80,60	Intersect N. & S. line at Cor. to Secs. 28. 29. 32 & 33. from which I run.
	W. on a true line.
	bet. Secs. 29 & 32.
40,30	Set Sandstone with same var. 12 x 12 x 6 in. 10 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face and raised a stone mound alongside.
80,60	The cor. to Secs. 29. 30. 31 & 32.
	Land, bottom & Very broken.
	Soil. 1st rate in bottom.
	Timber. Cottonwoods.
	Mountainous & Thick Undergrowth on 80.60 chs.

Subdivisions Tp. 28 S. R. 11 E.

Chains.	West on a random line. bet. Secs. 30 & 31. Va. 15°20' E.
22,50	Wash 3 ft. deep. drains S.W.
35,50	Gulch 15 ft. deep " S.W.
38,60	Enter gulch. 30 ft. deep. drains S.E.
40,00	Set temporary 1/4 Sec. Cor.
41,25	Wash 2 ft. deep drains S.E.
49,20	Leave gulch bears S.E.
78.10	20. lks. S. of Witness Cor. to Secs. 30 & 31 on W. boundary of Tp. formerly set by me the Connection will therefore
79 60	Intersect W. boundary of Tp. 20 lks. S. of Cor. point to Secs. 30 & 31 from which I run. S. 89°51' E. on true line bet. secs 30 & 31, with same var.
39.60	Set a sandstone 26 x 8 x 6 in. 20 in. in the ground for 1/4

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Subdivision T. 28 R. 11 E.

Chains	Sec. cor. marked 1/4 on N. face, and raised a stone mound alongside.
79.60	The cor. to Secs. 29. 30. 31 & 32. Land, Sandy Loam & Broken. Soil, 2nd grade. No timber. Artemesia Undergrowth on 79.60 chs.
	North bet. Secs. 29 & 30. Va. 15° 20' E.
7.10	Wash 2 ft. deep, drains N.W.
4.00	Set Sandstone 14 x 12 x 3 in. 10 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face, and raised a stone mound alongside.
74.50	Descend,
77.50	Bottom of Gulch 50 ft. deep, drains S.W.

185

Subdivision Tp. 28. S. R. 11 E.

Chains		Chains
80,00	In Gulch. Set a sand stone 16 x 8 x 6 in. 12 in. in the ground for Cor. to Secs. 19, 20, 29 & 30. marked 2 Notches on S. & 5 Notches on E. edges. and raised a stone mound alongside.	76,20 80,00
	Land, rolling plateau	40,00
	Soil, 2nd rate,	
	No timber.	
	Artemesia Undergrowth on 80 chs.	
	East on a random line bet. Secs. 20 & 29. Va. 15° 20' E.	80,00
1,05	Leave Gulch bears W. & S.W. ascend.	
3,50	Enter very broken plateau.	
16,50	Top of granite ledge 10 ft. high, bears S.E. & N.W.	
40,00	Set a temporary 1/4 Sec. Cor.	

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Subdivisions T/. 28. S. R. 11 E.

chains	
76.20	Gulch 15 ft. deep. drains S.E.
80.00	Intersect N. & S. line 43. lks.
	N. of Cor. to Secs. 20, 21, 28 & 29.
	from which. I run.
	N. 89°42' W. on true line.
	bet. Secs. 20 & 29
	with same var.
40.00	Set a Sandstone 24×12×4 in.
	18 in. in the ground for 1/4 Sec. Cor.
	marked 1/4 on N. face, dug pits
	18×18×12 in. E. & W. of stone 5½ ft.
	dist. and raised a mound of
	earth 1½ ft. high. 3½ ft. base alongside.
80.00	The cor. to Secs. 19, 20, 29 & 30.
	Land, very broken plateau.
	Soil, 1st rate.
	No timber.
	Artemisia Undergrowth on 80. chs.
	& mountainous " " "

Subdivisions of T. 28 S. R. 11 E

Chains		Chains
	West on random line.	
	bet. Secs. 19 & 30,	
	Va. 15° 20' E.	80.20
15.11	Wash drains N.	
20.00	Leave gulch drains S.W. & N.	
	Ascend,	
20.40	Enter plateau bears S.W. & N.	
36.00	Sandy wash 3 ft. deep drains S.E.	
40.00	Set temporary 1/4 sec. Cor.	
53.20	Witness Cor. to Secs. 19 & 30 on	
	N. boundary of T., formerly	
	set by me,	3.25
	The connection will therefore be	7.50
80.20	Intersect N. boundary of T.	10.00
	at Cor. [printed] to Secs. 19 & 30 from	16.50
	which I run,	24.90
	E. on true line,	29.40
	bet. Secs. 19 & 30. with same va.	40.00
40.20	Set a Sandstone 14 x 8 x 4 in. 10 in.	
	in the ground for 1/4 Sec. Cor.	

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Subdivisions Tp. 28 S. R. 11 E.

Chains.	
	marked 1/4 on N. face. and raised a stone mound alongside.
80,20	The Cor. to Secs. 19 & 30.
	Land, Sandy plateau.
	Soil - 1st rate.
	No timber
	Artemesia Undergrowth on 80,20 chs.
	Jany 30, 1883.
	North bet. Secs. 19 & 20.
	Va. 15° 20' E.
3,25	Leave Gulch. drains N.W.
7,50	Enter " " N.W.
10,00	Wash " N.W.
16,50	Leave gulch " N.W.
24,90	Enter " " N.
29,40	Wash 2 ft. deep " N.W.
40,00	Set a gypsum. 30 x 8 x 3 in. 24 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face and raised

Subdivisions T. 28 S. R. 11 E.

Chains.	
	a stone mound alongside.
41,70	Leave gulch. drains N.W.
43,00	Enter " " N.E.
51,00	Wash 3 ft. deep. drains N.E.
70,50	Across bottom of Gulch. bears N.E. & S.W. Ascends.
72,00	Top of Gypsum bluff. bears N.E. & S.W. 40 ft. high.
73,00	Descend same bluff bears. N.W. & S.E.
73,70	Enter bottom & thick brush bears N.E. & S.W.
80,00	Set sandstone 20 x 8 x 4 in. 14 in. in the ground for cor. to Secs. 17, 18, 19, & 20, marked 3 notches on S. & 5 notches on E. edges. and raised a stone mound alongside.
	Land very broken & bottom.
	Soil 1st rate in bottom
	No timber.

Chains.	
	Chains
19,5	
20,7	
31,2	
33,5	
40,0	
44,2	
71,5	
74,6	
77,0	
80,3	

Subdivisions Tp. 28 S. R. 11 E.

Chains.	Mountainous & thick
	Undergrowth on 80 chs.
	East on a random line
	bet. Secs 17 & 20
	Va. 15° 20' E.
19.50	Wash 3 ft. deep. drains N. W.
20.70	Foot of bluff. Leave bottom. Ascend.
31.25	Top of bluff. 130 ft. high. bears
	N. E. & S. W.
33.50	Descend.
40.00	Set temporary ¼ Sec. Cor.
44.20	Cutts bottom bears N. W. & S. E.
71.50	Leave bottom Ascend N. E. & S. E.
74.60	Top of gravel ridge 20 ft. high.
	bears N. & S.
77.00	Gulch drains N.
80.30	Intersect N. & S. line at Cor.
	to Secs. 16. 17. 20 & 21. from which.

Subdivisions T. 28 S. R. 11 E.

	I run.
	N. on true line.
	bet. Secs. 17 & 20.
	with Dange var.
40,15	Set a sandstone 16 x 10 x 4 in.
	12 in. in the ground for 1/4 Sec.
	Cor. marked 1/4 on N. face and
	raised a stone mound alongside.
80,30	The cor. to Secs. 17, 18, 19 & 20.
	Land, very broken & bottom
	Soil, 1st rate in bottom
	No timber.
	Mountainous & thick undergrowth
	on 80.30 chs.
	West on random line
	bet. Secs. 18 & 19.
	Va. 15° 20' E.
16,00	Leave bottom, brass N.W. & S.E.
	ascend Gypsum bluff.

	Chain
19,70	
38,00	
40,00	
80,9	
40,9	
80,9	

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Subdivisions T. 28 S. R. 11 E.

Chains.	
19.70	Top of ridge, enter broken plateau, bears N.E. & S.W.
38.00	Wash 8 ft. deep, drains N. W.
41.00	Set temporary 1/4 Sec. Cor.
80.92	Intersect N. boundary of T. 26 S. of Cor. to Secs. 18 & 19, formerly set by me from which I saw. S. 89° 49' E. on true line between Secs. 18 & 19, with regular var.
40.92	Set a sandstone 18"x10"x4" in. 12 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face and raised a stone mound alongside.
80.92	The Cor. to Secs. 17, 18, 19 & 20. Land, rolling & broken plateau. Soil, 1st rate. No timber. Thick undergrowth on 80.92 Chs.

Subdivisions N. 28 S. R. 11 E

Chains	
	North bet. Secs. 17 & 18.
	Va. 15° 20' E.
4.00	Trail bears E & W.
10.00	Dirty Devil River heads N.W.
	runs S.E. 125 lks wide. 4 ft. deep.
35.50	Leave bottom. Ascend.
38.80	Top of bluff 120 ft. high. bears
	S.E & N.W. Enter rolling plateau.
40.00	Set a Sandstone 28 x 14 x 3 in. 24
	in in the ground for 1/4 Sec. Cor.
	marked 1/4 on N. face. and raised
	a stone mound alongside.
42.50	Top of sand stone ledge. 15 ft.
	high. bears S.E. & N.W.
80.00	Set a Sandstone 30 x 20 x 15 in.
	24 in. in the ground for Cor. to
	Secs. 7. 8. 17. & 18. marked 4 notches
	on S. & 5 notches on E. edges,
	and raised a stone mound alongside
	Land - bottom & broken.

Chains

20.00

40.00

55.00

57.50

61.00

80.20

40.10

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Subdivisions Tp. 28 S. R. 11 E.

Chains-	Soil- 1st rate-
	Timber- Cottonwoods-
	Thick undergrowth on 80 chs.
	East on random line.
	Set Secs. 8 & 17.
	Va. 15° 20' E.
20.00	Leave Plateau. bears N.E. & S.W.
	Enter gypsum breaks.
40.00	Set temporary ¼ Sec. Cor.
55.00	Gulch 90 ft. deep drains S.
57.50	" 140 " " " S.E.
61.00	" 160 " " " S.E.
80.20	Intersect N. & S. line 15 lks. N. of cor. to Secs. 8. 9. 16 & 17. from which Azim.
	N. 89° 54' W on true line
	Set Secs. 8 & 17. with Chains ea.
40.10	Set a Sandstone 18 x 12 x 4 in.

Subdivisions Tp. 28 S. R. 11 E.

Chains		Chains
	1/4 m. pit the ground, for 1/4 Sec. Cor. marked 1/4 on N. face and raised a mound of stones alongside.	
80.20	The Cor. to Secs. 7.8.17 & 18.	
	Land- Very Broken.	39.80
	Soil- 2nd rate,	
	No timber.	
	Mountainous on 80.20 Chs.	
		79.80
	West on a random line Set Secs. 7 & 18 Va. 15° 20' E.	
20.50	S.W. point of Sand stone ledge 5 ft. high.	
30.25	Wash 4 ft. deep. drains S.	
40.00	Set a temporary 1/4 Sec. Cor.	
75.50	Wash 3 ft. deep. drains S.W.	40.00
79.80	Intersect W. boundary of Tp.	

Subdivisions T. 28 S. R. 11 E.

Chains	40 lks. S. of cor. to Secs. 7 & 18 formerly set by one from which I run. S. 89° 43 E. on true line. Set Secs. 7 & 18. with Same var.
39.80	Set a sandstone 18 x 10 x 6 in. 12 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face and raised a stone mound alongside.
79.80	The cor. to Secs. 7. 8. 17. & 18. Land- rolling Plateau. Soil- 2nd rate. No timber. Artemesia Undergrowth on 79.80 chs.
	North bet. Secs. 7 & 8. Va. 15° 20' E.
40.00	Rocky Wash 5 ft. deep drains S.W. with Cottonwoods on banks.

Subdivisions T. 28 S. R. 11 E.

Chains		Chains
	Set a sandstone 24 + 18 + 6 in. 20 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face. and raised a stone mound alongside.	14.00
55.50	Ascend.	39.00
60.00	Top of rocky Butte. 100 ft. high. bears E. & W.	40.00 / 80.28.
64.00	Descend,	
67.00	Enter broken plateau.	
71.00	Wash 3 ft. dep. drains S. W.	
80.00	Set a sandstone. 22 + 9 + 6 in. 18 in. in the ground. for Cor. to Secs. 5. 6. 7. & 8. marked 5 notches on S. & 5 on E. edges. and raised a stone mounds alongside.	40.14 / 80.28
	Land rolling and broken.	
	Soil. 2nd rate.	
	No timber.	
	Artemisia Undergrowth on 80 chs.	

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Subdivisions Tp. 28 S. R. 11 E.

Chains	East on a random line.
	bet. Secs. 5 & 8.
	Va. 15° 20' E.
14.00	Wash drains S.W.
39.00	Sandy Wash drains S.W.
40.00	Set temporary 1/4 Sec. Cor.
So. 28.	Intersect N. & S. line at Cor. to Secs.
	4. 5. 8 & 9. from which I run.
	West on a true line.
	bet Secs. 5 & 8.
	with same var.
40.14	Set a Sandstone 18 x 8 x 3 in. 12 in.
	in the ground for 1/4 Sec. Cor.
	marked 1/4 on N. face and raised
	a mound of stone alongside.
So. 28	The cor. to Secs. 5. 6. 7. & 8.
	Land - Rolling. broken. Sandy plateau.
	Soil - 2nd rate.
	No timber.
	Artemisia Undergrowth on So. 28 chs.

Subdivision Tp. 28 S. R. 11 E.

Chains.		Chains.
	West on a random line.	
	Bet. Secs. 6 & 7.	
	Va. 15° 20' E.	
40.00	Set temporary 1/4 Sec. Cor.	40.00
41.75	Flat Wash drains S.W.	41.75
79.93	Intersect W. boundary of T.	47.50
	40 lks. N. of Cor. to Secs. 6 & 7,	
	formerly set by me from	55.00
	which I run.	78.50
	N. 89° 43 E. on true line.	80.00
	bet. Secs. 6 & 7. with same var.	80.50
39.93	Set a Sandstone 20 x 12 x 4 in.	
	15 in. in the ground. for 1/4 Sec.	
	Cor. marked 1/4 on N. face and	
	raised a stone mound alongside.	
79.93	The cor. to Secs. 5. 6. 7. & 8.	
	Land- rolling broken. sandy	40.50
	Plateau.	
	Soil- 2nd rate No timber.	
	Artemesia Underg rowth on 79.93 chs.	

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Subdivisions T. 28 S. R. 11 E.

Chains.	
	North on a random line,
	bet. Secs. 5 & 6.
	Va. 15° 20' E.
40.00	Set a temporary 1/4 Sec. Cor.
41.75	Descend.
47.50	Foot of gypsum breaks bears
	N.W. & S.E. enter flat.
55.00	Wash 5 ft. def. drains E. ascend.
78.50	Gulch drains S.E.
80.00	Top of gypsum bluff. bears N.W. & S.E.
80.50	Intersect N. boundary of T.
	15 lks. E. of cor. to Secs. 5 & 6.
	formerly set by me from which
	I run.
	S. 0° 06 E. on true line.
	bet Secs. 5 & 6.
40.50	Set a sandstone 16 x 8 x 6 in. 12 in.
	in the ground, for 1/4 Sec. Cor.
	marked 1/4 on W. face and
	raised a stone mound alongside.

Chains. 80.50

The cor. to Secs. 5.6.7 & 8.
Land- rolling & very broken.
Soil- 2nd rate.
No timber.
Mountainous and Artemesia
undergrowth on 80.50 Chains.
Feby 1. 1883.

General Description.

This Township contains about 7,000 acres good agricultural land which can be irrigated from Fremont or Dirty Devil River. The balance consists of of high plateau or benches with coal measures.

The following is the Agricultural land.

S. W ¼ and S. W ¼ S. E. ¼ Sec 1:

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The S. ½ & S½ of N½ Secs. 2 & 3.
The S. ½ of N½ of S½ Sec. 4.
The N½ Sec. 5. The E½ & S.W. ¼
Sec. 10. The W½ Sec. 11. The W½ of
W½ Sec. 14. All of Secs 15 & 16. The
E½ of S.W. ¼ Sec. 17. The S½ Sec. 18.
The N. ½ of N½ Sec. 20. The E½ Sec.
21. The N. ½ Sec. 22. The W. ½ Sec.
27. All of Sec. 28. The E½ Sec. 32.
& the N½ Secs. 33 & 34.

All the rest is returned as
Coal land.

A. D. Fenton
U. S. Deputy Surveyor.

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U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, July 7th *1883.*

The foregoing field notes of the survey of the

Subdivisions

Township No. 28 South *Range No.* 11 East

Executed by Augustus L. Perron

Under his *contract* No 110 *of the* 29th

day of August *1882, in the month* of

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

Fred Salomon

U. S. Surveyor General for Utah.

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REPORT: 1883

Filed 188

Examined by John H. Campe

Transcribed by Jno. A. Mitchell

Compared by L.W. Hickok & B.R. Stevenson

FIELD NOTES

OF THE SURVEY OF THE

North and East Boundaries

OF

Township No 29 South.

Range No 4 East.

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

Augustus D. Ferron.

U. S. Deputy Surveyor,

Under his Contract No. 110.

Dated August 29 1882

Survey commenced Mar. 13 1883

Survey completed " 14 1883

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Township 29 S. R. 4 East

205	207	208	209	210	211
6	5	4	3	2	1 212
7	8	9	10	11	12 214
18	17	16	15	14	13 215
19	20	21	22	23	24 217
30	29	28	27	26	25 218
31	32	33	34	35	36 219

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Exteriors T. 29 S. R. 4 E.

North Boundary

Survey commenced Mar 13. 1883.

I commence at the Cor to Nos. 28 & 29 S. R. 3 & 4 E. which is a trachyte stone 18 x 18 x 18 ins

From which I run

East on a true line bet. Secs. 6 & 31.

Va. 17° 20' E.

1,80 Road bears N.E. & S.W.

3,60 Wash draws S.

8,00 Ascend.

27,00 Ridge bears N. & S. 500 ft. high.

39,43 (Allowing for Convergency of Meridians) Set Trachyte 24 x 14 x 12 ins. 18 ins. in the ground for 1/4 Sec. Cor. Marked 1/4 on N. face and raised a stone mound alongside. from which

Exterior Tp. 29 S. R. 4 E.

Chs.	
	A pine 8 in. in dia. bears N. 55 E. 20 lks. dist.
	A pine 5 in. in dia. bears S. 49 W. 52 lks. dist. both marked 1/4 S. B.T.
47,21	Small pine 1 in. dia.
51,50	Gulch 500 ft. deep drains S.
54,30	Top of ridge 200 ft. high.
69,50	Foot of Sandstone Mountain 500 ft. high.
79,63	Set Sandstone 36 x 24 x 20 in. 27 in. in the ground for Cor. to Secs. 5, 8, 31 & 32, marked S 5 notches on E. & 1 on W. edges, and raised a stone mound alongside from which
	A pine 3 in. dia. bears N. 10° W. 22 lks. dist. marked S. 31, T. 28 S. R. 4 E. B.T.
	A pine 5 in. dia. bears S. 5° E. 22 lks. dist. marked S. 5. T. 29 S.

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Exteriors Tp. 29. S. R. 4 E.

Chs. R. 4 E. B. 5.
Land. Very broken Mountains.
Soil. 3rd rate.
Timber, some cedar & pine.
Mountainous on 79.43 chs.

East on a true line
bet. Secs. 5 & 32.
Va. 16° 30' E

5.00 Gulch drains S.W.
21.00 Top of Mountain thence along
broken plateau.
40.00 Set Sandstone 16x7x4 in. 12 in.
in the ground for 1/4 Sec. Cor.
marked 1/4 on N face and
raised a stone mound along side.
80.00 Set Sandstone 18x7x4 in. 12 in.
in the ground for cor to Secs.
4. 5. 32 & 33. marked 4 notches

Exteriors T. 29 S. R. 4 E.

on E. & 2 on W. edges and raised a stone mound alongside.
Land, high Mountains.
Soil. 3rd rate.
Timber, Some pine.
Mountainous on 80 chs.

East on a true line,
bet. Secs. 4 & 33,
Va. 16° 30' E.

3,00 Descend.
18,00 Gulch drains S.
40,00 Set Sandstone 18x7x7 in. 12 in in the ground for 1/4 Sec. Cor. marked 1/4 on N. face and raised a stone mound alongside.
68,00 Gulch drains S.
80,00 Set Sandstone 16x8x4 in. 11 in in the ground for cor. to Secs. 3. 4. 33 & 34 marked

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Exteriors T. 29 S. R. 4 E.

3 notches on E & W edges, and
raised a stone mound alongside.
Land high Mountains.
Soil, 3rd rate.
Timber, Some pine.
Mountainous on So. Chs.

East on a true line.
Dist. Secs. 30 & 31
Va. 16° 30' E.

26,00 Gulch drains S.E.

40,00 Set Sandstone 16x7x7 in. 11 in
in the ground for 1/4 Sec. Cor,
marked 1/4 on N. face and
raised a stone mound alongside.

47,00 Gulch drains S.W.

80,00 Set Sandstone 18x7x6 in. 12 in.
in the ground for cor. to Secs.
marked 4 notches on W. & 2 on E. edges
2, 3, 34 & 35, and raised a
stone mound alongside.

Stations No. 29 S. R. 4 E.

Chs.		Chs.
	Land, high mountains.	
	Soil, 3rd rate.	
	Timber, A few pine,	
	Mountainous on 80 chs.	
	East on a true line.	
	Set Secs. 20 35	
	Va. 15° 30' E,	
24,00	Gulch drains S. E,	200
40,00	Set Sandstone 13×7×7 in. 8 in.	
	in the ground for 1/4 Sec. Cor,	
	marked 1/4 on N. face and	40,0
	raised a mound of stone alongside.	
47,50	Bonnie Creek in Cañon runs S,	
	Creek 10 lks. Wide, 4 in. deep,	
80,00	Set Brachyte 22×20×20 in. 15	
	in. in the ground for Cor. to Secs.	
	1, 2, 35 & 36, marked 1 notch on E,	
	and 5 notches on W. edges and	
	raised a stone mound alongside.	

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Exteriors T. 29 S. R. 4 E.

Chs. Land. Mountainous.
Soil. 3rd rate.
No timber.
Mountainous on 80. chs.

East on a true line.
Set. Secs. 10 & 36.
Va. 16° 30' E.

20,00 Descend from Brachy to bench,
which slopes N. towards Heathes
Creek Valley

40,00 Set Brachy to 16 x 8 x 5 in. 11 in.
in the ground for 1/4 Sec. Cor.
marked 1/4 on N. face and raised
a stone mound alongside.
from which,
A pine 14 in. dia. bears S. 10 W.
20 lks. dist.
A pine 6 in. dia. bears N. 6 W.
58 lks. dist. both marked 1/4 S. B.T.

Exteriors T. 29 S. R. 4 E.

		Chs.
54,00	Enter Trachyte Bruch.	
80,00	Set Trachyte. 24 x 20 x 12 in., 18 in. in the ground, for Cor. to Tps. 28 & 29 S. R. 4 & 5 E. marked with 6 notches on each edge, and mound a stone mound alongside.	40,00
	Land. broken Bruch.	
	Soil. 2nd rate.	
	Timber. Cedar & pine on 80 chs.	
	March 13. 83.	47,60
		60,00
		75,40
		80,00

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Exteriors Tp. 29 S. R. 4 E.

Chs. East Boundary.

From the Cor. to Tps. 28 & 29 S. R. 4 & 5 E. I run.

South bet. Secs. 1 & 6.

Va. 15° 45' E.

40,00 Set Trachyte 16 x 12 x 10 in. 11 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face and raised a stone mound alongside.

47,60 Main road bears E. & W.

60,00 Wash drains S.E.

75,40 Browns Creek 10 lks. wide. 6 in. deep runs S.E. Ascend.

80,00 Set trachyte 18 x 8 x 5 in. 12 in. in the ground for Cor. to Secs. 1. 6. 7 & 12. marked 1 notch on N. & 5 on S. edges and raised a stone mound alongside, from which A pine 6 in. dia. bears S. 15° W. 28 lks. dist. marked.

Extensions T. 29 S. R 4 E.

Chs.		Chs.
	S. 12. T. 29 S. R. 4 E. B.T.	
	Land, mostly Trachyte Knuck.	
	Soil, 2nd rate.	
	Timbr. Cedar & pine on 80 chs.	
	South bet. Secs. 7 & 12.	
	Va. 15° 45' E.	
3,00	A boulder (Trachyte) 5 ft. dia	
	on line, marked S. side +	
18,00	Hollow drains N.E.	
35,00	Ridge bears E. & W. bear timber.	
40,00	Set Trachyte, 14 x 8 x 6 in. 9 in.	11,70
	in the ground for 1/4 Sec. Cor.	33,00
	marked 1/4 on N. face and	40,00
	raised a stone mound alongside.	
	From which,	
	A pine 12 in. dia. bears N. 5° W.	
	180 lks. dist. marked 1/4 S. B.T.	
60,75	Road bears N. W. & S.E.	
80,00	Set trachyte. 14 x 12 x 8 in. 9 in.	

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Exteriors N. 29 S. R. 4 E.

Chs. in the ground. for Cor. to Secs. 7
12, 13 & 18, marked 2 notches on N.
& 4 notches on S. edges. and
raised a Stone mound alongside.
Land, Mostly broken ridges.
Soil. Good & dry.
Timber, Cedar & pine on N. 35 chs,
and Artemisia on 80 chs.

South bet. Secs. 13 & 18.
Va. 16° E.

11,70 Road bears E. & W.
33,50 Ascend ridge cedar & pine.
40,00 Set Sandstone 24 x 7 x 7 in.
18 in. in the ground for 1/4 Sec. Cor.
marked 1/4 on N. face & raised
a mound of stone alongside.
from which.
A pine 8 ins. dia. bears N. 43° E.
22 lks. dist.

Exteriors T. 29 S. R. 4 E.

chs.		chs.
	A pine 6 in. dia. bears S. 35 E. 52 lks. dist. both marked 1/4 S. B.T.	8,00
72,00	Gulch drains W.	20,65
80,00	Set Sandstone 26 x 10 x 5 in. 20 in. in the ground for Cor. to Secs. 13, 18, 19 & 24. marked 3 notches on N. & S. edges, and raised a stone mound alongside, from which,	24,00
	A pine 5 in. in dia. bears N. 35 W. 22 lks. dist. marked S. 13. T. 29 S. R. 4 E. B.T.	40,00
	Land, Mostly broken.	65,50
	Soil. 2nd & 3rd rate,	80,00
	Timber, Cedar & pine.	
	Mountainous on 46,50 chs.	

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Exteriors Tp. 29. S. R. 4 E.

Chs.	
	South bet. Secs. 19 & 24.
	Va. 16° E.
8,00	Gulch drains W.
20,65	Top of bluff 300 ft. above Riv. descend, leave timber.
24,00	Fremont river, 50 lks. wide, 3 ft. deep, in Canon runs S.E.
40,00	Set trachyte 20 x 12 x 10 in., 14 in. in the ground, for 1/4 sec. cor. marked 1/4 on W. face and raised a mound of stone alongside.
65,50	Dry bed of Donkey Creek, in hollow runs N.E.
80,00	Set limestone 18 x 6 x 6 in., 12 in. in the ground for cor. to Secs. 19, 24, 25 & 30, marked 4 notches on N. & 2 on S. edges & raised a stone mound alongside, from which
	A pine 6 in. dia. bears N. 25 W.

Exteriors T. 29 S. R. 4 E.

	27. lks. dist. marked S. 24. T. 29. S. R. 4. E. B.T.
	A pine 5 in. dia. bears N. 48° E.
	28 lks. dist. marked S. 19. T. 29 S. R. 5 E. B.T.
	Land Mostly mountains,
	Soil. 2nd rate,
	Timber, pine & cedar on 80 chs.
	South bet. Secs. 25 & 30,
	Va. 15° 55' E.
11,25	Gulch drains N. E.
38,50	Ridge bears N. W.
40,00	Set Sandstone 36 x 10 x 4 in. 27 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face and raised a stone mound alongside, from which.
	A pine 10 in. dia. bears S. 40° E.
	44 lks. dist. marked 1/4 S. B.T.
43,25	Road in hollow ~~bears~~ bears N.W.

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Exteriors T. 29 S. R 4 E.

10 chs. then W.

6,00 Ridge bears E. & W. 500 ft. high,

7,00 Leave timber enter small Valley.

8,00 Set Sandstone 16 x 10 x 10 in. 11 in. in the ground, for Cor. to Secs. 25. 30, 31 & 36, marked 5 notches on N. & 1 on S. edges, & raised a stone mound alongside. Land, Hilly Mountains. Soil, 2nd & 3rd rate, Timber pine & cedar, Mountains on 80 chs.

South bet. Secs. 31 & 36, Va. 16° E.

20,00 Foot of White bluffs bear N.E. & S.W.

30,40 Top of same.

40,00 Set sandstone 16 x 8 x 6 in. 12 in in the ground for 1/4 Sec. Cor.

Exteriors T. 29 S. R. 4 E.

marked 1/4 on Lt. face and raised a stone mound alongside, from which a pine 5 in. in dia. bears N. 20 E. 26 lks. dist. marked 1/4 S. B.T.

49.00 Enter rocky ledges.

58.50 Rock peak on bluff. 200 ft. high. descend.

63.00 Foot of bluff.

80.00 Falls in Slough. Set 50 lks. N. of Cor. point. a sandstone 18 x 18 x 18 in. in the ground, marked 6 notches on N. S. E. & W. edges, & W. C. for Witness Cor. to 29 & 30 S. R. 4 & 5 E. and raised a mound of stone alongside.

Land mostly Mountains,
Soil. 2nd rate,
Timber. pine & cedar,
Mountainous on 43 chs.

March 14. 1883.

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General Description.

This Township embraces about 10,000 acres of good farming land on Fremont river, and several small affluents of same. It is partly settled, containing about 25 families It should be subdivided

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

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U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah. June 9th 1883

The foregoing field notes of the survey of the North and East Boundaries

Township No. 29 S. *Range No.* 4 E

Executed by Augustus D. Ferrow

Under his *contract* 110 *of the* 29

day of August 1882, *in the month of*

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

Fred Salsbury

U. S. Surveyor General for Utah.

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REPORT: 1883

Filed 188

Examined by John H. Campe

Transcribed by E. Michaelis

Compared by B. Stevenson & F. S. Linders

FIELD NOTES

OF THE SURVEY OF THE

fractional

North, West & South

Boundaries,

OF

Township No 29, South,

Range No 8 East,

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

Augustus D. Ferron

U. S. Deputy Surveyor,

Under his Contract No. 110

Dated August 29 1882

Survey commenced Jany 5. 1883

Survey completed " 6. 1883

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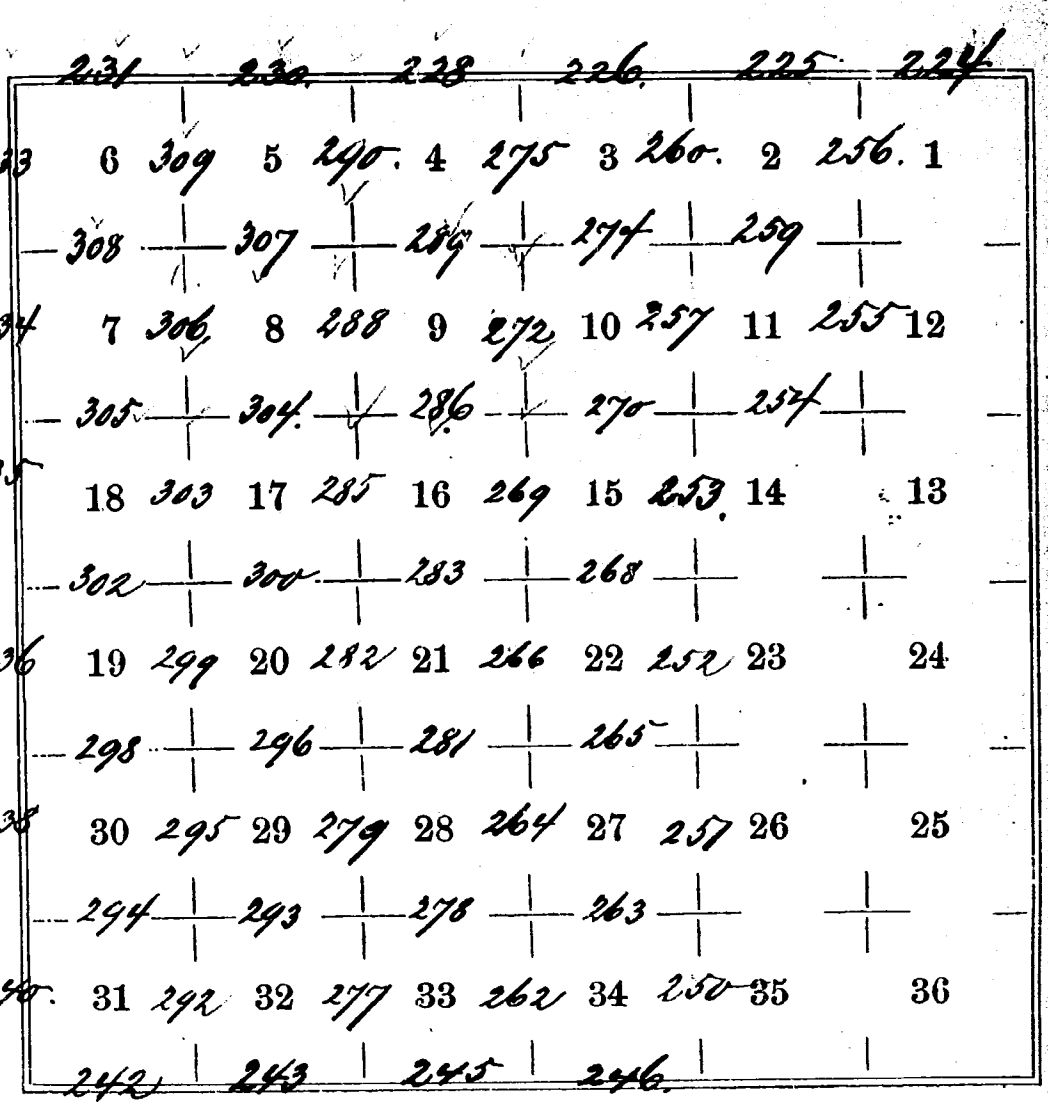
Township 29 S. R. 8 East



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North Boundary Tp. 29 S. R. 8 E.

	Survey commenced. Jany 5. 1883.
	Note: The N. W. cor. of Tp. 29. S. R. 8 E. not being set Tran West on true line from cor. to Tp. 28 & 29 S. R. 8 & 9 E. previously set by me.
	West on true line
	bet. Secs. 1 & 36.
	Var. 15.20. E.
15.00	Gulch drains N
29.00	" " "
40.00	Set sandstone 13×9×7in 8in in the ground for 1/4 sec. cor. marked 1/4 on N face. and raised a stone mound alongside.
41.00	Descend from breaks
42.50	Gulch drains N.
49.00	" " "
60.00	" " "
68.00	" " N.E.
74.00	Top of bluffs

North Boundary Sp. 2 of R. 8 E.

80.00	Set a sandstone 24×20×6 ins. 16 in the ground for cor. to Secs. 1, 2, 35 & 36. marked with 1 notch on E. and 5 notches on W. edges and raised a stone mound alongside.
	Land. North slope of bluff
	Soil 3rd rate
	No timber
	Mountainous on 80 chs.
	West on true line bet. Secs. 2 & 35
	Var. 15.20 E.
5.00	Descend
10.50	Gulch drains N. W.
22.00	Enter river bottom and brush
40.00	Set a sandstone 14×10×4 ins. 8 ins. in the ground for 1/4 Sec. cor. mar. 1/4 on N face and raised a stone

40.60
53.00
60.00
73.50
76.50
80.00

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North Boundary Tp. 29 S. R. 8 E.

	mound alongside.
40.60	Fremont River 100 lks. wide. 3 ft deep runs N. E.
53.00	Same 100 lks wide 3 ft. deep runs S. W.
60.00	" 125 " " " " " N. E.
73.50	Road bears N E, & S W.
76.50	Leave river bottom, Ascend.
80.00	Set sandstone 20 x 12 x 4 ins 15 ins in the ground for cor. to secs. 2, 3, 34, & 35 marked with 2 notches on E and 4 notches on W. edges and raised a stone mound alongside.
	Land. Hilly river bottom.
	Soil 1st rate.
	Timber, Cottonwoods
	Dense undergrowth on 54.50 lks.

West on true line
bet. Secs. 2 & 34

North Boundary Ch. 29 L. R. 5 E.

Var. 15.20 E.

2.50	Gulch drains N.E.
8.50	Sandstone ledge bears N.E. & S.W.
15.50	" " " N.W. & S.E.
22.74	Top of Bluffridge bears N.E. & S.W.
	Descend.
25.50	Enter hollow drains N.E.
46.00	Set a sandstone 14 x 10 x 4 ins. 8 ins.
	in the ground for 1/4 Sec. cor.
	marked 1/4 on N. face and raised
	a stone mound alongside
42.00	Leave hollow, ascend
45.50	Ridge bears N.W. & S.E.
47.40	Gulch drains N.E.
54.50	Top of gravel bench bears N. & S.
56.00	Enter heavy ground
58.50	Descend
64.60	Enter hollow drains N.E.
66.80	Wash " "
70.00	Leave hollow

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North Boundary Tp. 29 S. R. 8 E.

71.00	Ridge bears N.E. & S.W.
74.00	gulch drains N.E.
80.00	Set sandstone 30×14×10 in 20 in in the ground for cor. to Secs. 3. 4. 33 & 34 marked with 3 notches on E & W. edges and raised a stone mound alongside.
	Land. very broken ridges.
	Soil 3rd rate
	No timber
	Mountainous on 80 chs.
	West on true line bet Secs. 4 & 33. Var. 15.20 E.
1.50	Gulch drains N.E.
15.00	Descend
22.50	Gulch drains N.E.
26.00	" " "

North Boundary Tp. 29 S. R. 8 E

28.50	Foot of bluff
37.50	Enter hollow
39.00	Wash drains S. W.
40.00	Set a sandstone 18×18×3 ins. 12 ins in the ground for 1/4 sec. cor. marked 1/4 on N face and raised a stone mound alongside.
52.50	Rocky wash drains S. E.
80.00	Set a sandstone 24×10×10 ins 18 ins in the ground for cor. to secs. 4. 5. 32. & 33. marked with 4 notches on E and 2 notches on W. edges. and raised a stone mound along side.
	Land, broken, rolling
	Soil 2nd rate
	No timber.
	Artemisia undergrowth on 80 chs.

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North Boundary Tp. 29 S. R. 5 E.

West on true line
bet secs. 5 & 32.
Var. 15, 20 E.

33.00 Wash on iron S. W.

40.00 Set sandstone 12 x 12 x 6 ins. 8 ins in the ground for 1/4 secs. cor. marked 1/4 on N face and raised a stone mound alongside

80.00 Set a sandstone 18 x 10 x 6 ins 12 ins in the ground for cor to secs. 5. 6. 31 & 32. marked with 5 notches on E. end with 1 notch on N. edges and raised a stone mound alongside.

Land. rolling
Soil 2nd rate.
No timber.
Artemesia undergrowth
on 80 chs.

North Boundary Tp. 29 S. R. 8 E.

West on true line
bet. Secs. 6 & 31
Var. 15.20 E.

5.00	Ascend
13.50	Ledge
18.50	Top of bluff bears N 6 S W.
20.00	Descend
28.50	Gulch drains S. W.
34.50	Ledge bears N. W. & S. E.
40.00	Marked solid sandstone ledge for 1/4 sec. cor. 1/4 facing N. and raised a stone mound alongside
43.50	Enter sandy hollow
73.50	Wash drains S. E.
75.00	Low ridge bears N W & S E
78.80	Allowing for converg. of Meridians set a sandstone 36 x 16 x 8 in. 20 ins in the ground for cor. to Tps. 28 & 29 S. R. 7 & 8 E. and marked with 6 notches on N. & E. edges

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North Boundary Tp. 29 S. R. 8 E.

and raised a stone mound alongside.
Land mostly broken ridges and
hollows.
Soil 2nd rate
No timber.
Mountainous on No. 80 chs.

Jany 5. 1883.

West Boundary Tp. 29 S. R 8 E.

From the cor. to Tps. 28 & 29 S.
R. 7 & 8 E. recently set by me
I run

South bet secs 1 & 6.
Dec. 15. 20 E.

4.00	Ascend
9.50	Ridge bears E & W.
10.00	Enter rolling sandy hollow
20.50	Wash draws S. E.
46.00	Set sandstone 10×8×7 in. 6 in in the ground for 1/4 sec. cor. marked 1/4 on W. face and raised a stone mound alongside.
53.20	Wash draws S. E.
55.00	Ridge bears N W & S E.
74.00	Wash draws E.
80.00	Set trachyte 12×10×5 in. 8 in in the ground for cor. to secs. 1. 6. 7 & 12. marked with 1 notch on N and 5 notches on S. & E.

12.
24.
34.
36.
40.
49.
52.
58.

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West Boundary Tp. 29 S. R. 8 E.

	and raised a stone mound alongside.
	Land. mostly sandy rolling hollow
	Soil 2nd rate
	Timber. Cottonwoods near washes
	Artemesia undergrowth on 80 chs
	South bet. Secs. 7 & 12.
	Var. 15.20 E.
12.00	Ascend bears N.W. & S.E.
24.50	ascend steep rocky ridge slope bears N.E. & S.W.
34.00	Ridge bears N.E. & S.W.
36.00	Enter rolling hollow
40.00	Set trachyte 14×6×6 ins 10 ins in the ground for 1/4 sec. cor. marked 1/4 on W face and raised a stone mound alongside.
49.00	Ascend
52.50	Ridge bears N.E. & S.W.
58.20	Gulch drains N.E.

West Boundary Tp. 29 S. R. 8 E.

64.00 Gulch draius N.E.

70.00 Washin gulch draius N.E.

77.00 Gulch draius N.E.

79.00 Top of rocky ridge bears NE & SW.

80.00 Set trachyte 18x12x4in 12ins in the ground for cor to secs 7.12.13 & 18. marked with 2 notches on E and with 4 notches on S. edges and raised a stone mound alongside

Land very broken & rocky

Soil 3rd rate

No timber

Mountainous on S&W.

South bet secs. 13 & 18.

Var. 15. 20 E.

.50 Wash draius N.E.

7.50 Gulch " N.E.

22.00 " " "

40.

59.

71.

77.

79

80.

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West Boundary of T. 29 S. R. 8 E.

46.00	On N. edge of plateau bears NE & S.W. Set trachyte 16 x 10 x 4 in. 12 in. in the ground for 1/4 sec. cor. marked 1/4 on W. face and raised a stone mound alongside.
53.00	Descend
71.50	Enter rocky hollow
77.50	Wash drains S. E.
79.50	Ascend
80.00	Set trachyte 14 x 12 x 4 in. 8 in. in the ground, for cor to Secs. 13. 18. 19 & 24 marked with 3 notches on N & E. edges and raised a stone mound alongside.

Land: very broken & rocky
Soil 3rd rate.
No timber
Mountainous on S Cols.

South bet. Secs 19 & 24
Var. 15. 20 E.

West Boundary Tp. 29 S. R. 8 E

1.00	Ridge bears N.W. & S.E.
6.50	Gulch drains S.E.
11.50	" " "
18.00	" " "
24.50	Enter river bottom & brush
31.00	Fremont River 75 lks wide 3 ft deep runs N.E.
33.20	foot of perpendicular ledge 35 ft high
40.00	Set trachyte 30 × 15 × 6 in 20 ins in the ground for 1/4 secs. cor. marked 1/4 on W face and raised a stone mound alongside.
43.50	Enter small plateau bears N.E. & S.W.
49.00	Leave same bears N.W. & S.E. descend.
57.50	Gulch drains S.E.
65.00	Ridge bears S.E. & S.W.
76.60	Enter pleasant creek bottom
79.00	Wash drains N.E.
80.00	Set sandstone 20 × 15 × 3 in 15 ins in

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West Boundary Tp. 29 S. R 8 E.

the ground for cor. to secs. 19. 24. 25 & 30 marked with 4 notches on N and with 2 notches on Edges and raised stone mound alongside. from which a cottonwood 10" dia. bears N 66. W. 38 lks. dist marked S. 29. S. R. 7 E. S. 24. B. T. a cottonwood 8" dia. bears N. 58. 20 E. 43 lks. dist marked T 29 S. R 8 E. S. 19. B T.

Land mostly broken ridges & hills some bottom

Soil 3rd rate and 1st rate

Timber, cottonwoods on river & creek Mountainous on W. 30 chs.

South bet secs. 25 & 30.

Var. 15. 20 E.

1.50 Pleasant Creek 20 lks wide 4 ins deep runs S. E.

West	Boundary Tp. 29 S. R. 8 E.	Wes
4.50	Ascend	
16.90	Enter small plateau	
23.00	Leave same bears N E & S. W.	
28.50	Gulch drains N. E.	
36.90	Enter broad gulch drains N E.	
40.00	Set sandstone 20×14×10 in. 15 in. in the ground for 1/4 sec. cor. marked 1/4 on W. face and raised a stone mound alongside.	
40.50	Wash drains N E.	
44.50	Foot of sandstone wall 50 ft high	19.
	Ascend	34.
48.50	Gulch drains N E.	40.0
51.50	" " "	
55.00	Wash in gulch " "	
58.80	" drains N. W.	
68.00	" " "	59.0
80.00	Set sandstone 16×8×4 in. 12 in. in the ground for cor. to Secs. 25. 30. 31 & 36. marked with 5 notches	80.0

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West Boundary Tp. 29 S. R. 8 E.

on N and with 1 notches on S edges are raised a stone mound alongside.
Land very broken ridges & gulches
Soil 3rd rate
No timber
Mountainous on 75.50 chs

South bet secs. 31 & 36.
Var. 15. 20 E.

19.00 Gulch drains N.E.
34.00 " " S.E.
40.00 Set sandstone 14 x 8 x 1½ in. 11 in. in the ground for 1/4 sec. cor. marked 1/4 on W. face and raised a stone mound alongside.
59.00 Road bears N.E. & gulch drains N.E.
86.00 Set sandstone 18 x 7 x 6 in. 12 in. in the ground for cor. to Tp. 29 & 30 S. R. 7 & 8 E. marked 6 on W. face

West Boundary Tp. 29 S. R 8 E

on N. S. E & Wedges and raised
a stone mound alongside.
Land. broken ridges & gulches
Soil 3rd rate.
No timber
Mountainous on 80 chs.

Sou

Note

26.
35.
39.

44.

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South Boundary Tp. 29 S. R. 8 E

Note:	From the cor. to Tp. 29 & 30 S. R. 7 & 8 E. recently set by me I run East on true line bet. said townships, as the cor. to Tp. 29 & 30 S. R 8 & 9 E. falls in high unavailable bluffs and is not set
	East on true line bet Secs. 6 & 31. Var. 15. 20 E.
26.00	Gulch draines N.
35.00	" " N. W.
39.40	allowing for converg. of Meridian set sandstone 15 x 10 x 6 in 10 ins in the ground for 1/4 sec. cor. marked 1/4 on N. face and raised a stone mound alongside.
44.00	Ridge bears N & S.

South Boundary Tp. 29 S. R 8 E

50.75	Gulch drains h E.
70.50	" " h.
78.00	Enter rolling clay hills, leave bluff bears h W & S. E.
79.40	Set sandstone 15×9×8 in 10 in in the ground for cor. to secs. 5 & 6. 31 & 32 marked with 5 notches on E and 1 on W edges. and raised a stone mound alongside. Land. mostly rocky bluffs. Soil 3rd rate No timber Mountainous on ~~78~~ 79.40 chs.
	East on true line bet secs. 5 & 32. Var. 15.20 E
4.75	Wash drains h.
16.00	" " h. W

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South Boundary Tp. 29 S. R. 8 E

40.00 Set sandstone 12 x 8 x 6 in. 8 in in the ground for 1/4 sec. cor. marked 1/4 on N face and raised a stone mound alongside.

69.00 Wash draws N.E.

80.00 Set sandstone 13 x 7 x 7 - 8 in in the ground for cor. to secs. 4. 5. 32 & 33. marked with 4 notches on E and 2 notches on W. edges and raised a stone mound alongside.

Land. broken clay hills

Soil. 3rd rate.

No timber

Artemesia undergrowth on 80 chs.

South Boundary Tp. 29. S. R 8 E.

East on true line
bet. Secs. 4 & 33.
Var. 15. 20 E.

21.00	Dry bed of Sand Creek drainage	22.00
28.50	Ascend	46.00
46.00	Set sandstone 13 x 7 x 7 in. in the ground for 1/4 sec. cor. marked 1/4 on N face and raised a stone mound alongside	57.00
59.75	Gulch drains E.	69.00
86.00	Set sandstone 15 x 10 x 6 in. in the ground for cor. to secs. 3. 4. 33 & 34 marked with 3 notches on E & W edges and raised a stone mound alongside	63.00
		66.00
		69.00
		86.00

Land. mostly broken bluffs & clay hills.
Soil 3rd rate. No timber
Mountainous on 57.50 chs

South Boundary Tp. 29 N. R. 8 E.

Easton true line
bet Secs. 3 & 34.
Var. 15. 20 E.

22.00 Gulch drains N E.

40.00 Set sandstone 14 x 7 x 6 in. 8 in in the ground for 1/4 sec. cor. marked 1/4 on N. face and raised stone mound alongside.

57.00 Enter broad hollow drains N W.

59.00 Wash drains N W.

63.00 " " "

66.00 " " "

69.00 Ascend

86.00 Set sandstone 14 x 7 x 6 in. 8 in in the ground for cor. to secs. 2. 3. 34 & 35. marked mit. 2 notches on E. and four notches on W. edges. and raised stone mound alongside.
Land broken Bluffs.

South Boundary Tp. 29. S. R. 8 E.

Soil 3rd rate

No timber

Mountainous on 8 Chs.

Jany 6, 1883.

Note. On account of unavailable bluffs Labands on further Survey on this line.

Note. For general description see subdivisions of this Tp.

A. J. Ferron
U. S. Dep. Surv.

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U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, June 9 1883

The foregoing field notes of the survey of the North, West & fractional South boundaries Township No. 29 South Range No. 8 East Executed by Augustus D. Ferron Under his contract No. 110 of the 29th day of August 1882, in the month of January 1883, having been critically examined, the necessary corrections and explanations made, the said field notes, and the surveys they describe are hereby approved.

Frd. Salomon

U. S. Surveyor General for Utah.

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REPORT: 1883

Filed 188

Examined by John H. Campbell

Transcribed by E. Michaelis

Compared by F. S. Linton & B. R. Stevenson

FIELD NOTES

OF THE SURVEY OF THE

fractional

Subdivisions

OF

Township No 29 South,

Range No 8 East.

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

Augustus D. Ferron,

U. S. Deputy Surveyor,

Under his Contract No. 110

Dated August 29 1882

Survey commenced March 3rd 1883.

Survey completed March 9th 1883

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Subdivisions Tp. 29 S. R. 8 E.

Survey commenced March 3 - 1883.

Note: East part of this Tp. falling in unavailable bluff is not surveyed, therefore from the cor. to Secs. 34 & 35 on S. boundary of Tp. formerly set by me I run

North bet. Secs. 34 & 35

Var. 15. 20 E

26.00 Gulch drains S. W.

40.00 Set sandstone 12 x 7 x 7 ins 8 ins in the ground for 1/4 sec. cor. marked 1/4 on W face and raised a stone mound alongside.

72.00 Gulch drains N. W.

80.00 In " " S. W. set a sandstone 14 x 7 x 5 ins., 9 ins in the ground for cor. to Secs. 26. 27. 34 & 35 marked with 1 notch on S. and 2 notches on E. edges. and raised a stone mound alongside

Subdivisions Tp. 29 S. R. 8 E.

Land broken clay ridges
Soil 3rd rate
No timber
Mountainous on 80 chs.

North bet. Secs. 26 & 27. 8.00
Var. 15.20 E. 40.00

40.00 Set a sandstone 13 x 7 x 7 ins. 9 ins in the ground for 1/4 sec. cor. marked 1/4 on W. face and raised 66.50
a stone mound alongside. 80.00

80.00 Set a sandstone 14 x 8 x 6 ins. 10 ins in the ground for cor. to Secs. 22, 23. 26 & 27 marked with 4 notches on S & E. edges. and raised a stone mound alongside
Land broken clay ridges.
Soil 3rd rate
No timber

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Subdivisions Tp. 29 S. R. 8 E.

Mountainous on 80 chs.

North bet Secs. 22 & 23.
Var. 15.20 E.

8.00 Gulch drains N. W.
40.00 Set a sandstone 16×7×7 ins, 10 ins in the ground for 1/4 Sec. cor. marked 1/4 on W. face and raised a stone mound alongside
66.50 Gulch drains N. W.
70.00 Set a sandstone 14×9×8 ins 10 ins. in the ground for cor. to Secs. 14.15. 22 & 23. marked with 3 notches on S. and 2 notches on E. edges and raised a stone mound alongside.
Land broken clay ridges.
Soil 3rd. rate
No timber
Mountainous on 80 chs.

Subdivisions Tp. 29 S. R. 8 E.

North bet Secs. 14 & 15.

Var. 15. 20 E.

14.00	Gulch drains N. W.	
39.00	Ridge bears N. W & S. E.	
40.00	set a sandstone 13 x 10 x 8 ins 8 ins in the ground for 1/4 sec. cor. marked 1/4 on W. face and raised a stone mound alongside	27.50
54.00	Gulch drains N. W.	40.00
63.00	Enter bottom	
65.00	Wash drains N. W.	
71.00	W. point of ridge bears N E & S E.	
77.00	Wash bears N. E.	62.00
80.00	Set a sandstone 24 x 8 x 8 ins 16 ins in the ground for cor. to Secs. 10. 11. 14 & 15 marked with 4 notches on S. and with 2 notches on E. edges, and raised a stone mound alongside.	80.00

Land broken clay ridges

Soil 3rd rate

Subdivisions Tp. 29 S. R. 8 E.

	Notimber.
	Mountainous on 80 chs.
	East on true line
	bet Secs. 11 & 14.
	Var. 15.20 E.
5.00	Wash drains N. W.
27.50	Ascend
40.00	Set a sandstone 14×8×6 ins, 10 ins in the ground for 1/4 sec. cor. marked 1/4 on N face and raised a stone mound alongside.
62.00	Top of bluff
80.00	Set a sandstone 14×7×6 ins, 10 ins in the ground for cor. to Secs. 11.12. 13.14. marked with 4 notches on S. and 1 notch on E. edges and raised a stone mound along side.
	Land: mostly high bluff
	Soil 2nd rate.

Subdivisions Tp. 29 S. R 8 E

No timber.
Mountainous on 55.50 chs.

5.00

North bet Secs. 11 & 12.
Var. 15.20 E.

14.50

40.00 Set a sandstone 13 x 8 x 7 ins. 8 ins
in the ground for 1/4 sec. cor. marked
1/4 on W. face and raised a stone
mound alongside.

31.00

41.00

48.00

58.00

43.00 Gulch drains S. W.

72.00

80.00 Set a sandstone 15 x 6 x 6 ins. 10 ins
in the ground for cor. to Secs. 1, 2,
11 & 12 marked with 5 notches on
S. and 1 on E. edges, and raised a
stone mound alongside.
Land high broken bluffs.
Soil 3rd rate
No timber
Mountainous on 80 chs.

80.80

40.80

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Subdivisions Tp. 29 S. R. 8 E

North on random line
bet Secs. 1 & 2.
Var. 15. 20 E.

5.00 Gulch drains W.

14.50 " " N. W.

31.00 Junction of 2 gulches, one heads N E, the other S. E.

41.00 Set temporary 1/4 sec. cor.

48.00 Gulch drains S. W.

58.00 " " N. W.

72.00 " " N. W.

80.80 Intersect N. boundary of Tp. 22 lks. W. of cor. to secs. 1 & 2, formerly set by me from which I run

S. 0. 9 W. on true line
bet. Secs. 1 & 2.

40.80 Set a sandstone 13 x 7 x 6 in. 8 in. in the ground, for 1/4 Sec. cor. marked 1/4 on W face and raised a stone

Subdivisions T. 29 S. R. 8 E.

	mound alongside
80.80	Rec. cor. to secs. 1. 2. 11 & 12.
	Land high broken bluff
	Soil 3rd rate
	No timber
	Mountainous on 80. 80 chs
	March 3rd 1883
	From the cor. to Secs. 10. 11. 14 & 15
	formerly set by me I run
	North bet. Secs. 10 & 11.
	Var. 15. 20 E.
4.00	Wash drains N. W.
35.50	" " W.
40.00	Set a sandstone 12 x 10 x 5 in. 8 in
	in the ground, for 1/4 sec. cor.
	marked 1/4 on W. face and raised
	a stone mound alongside.
45.50	Wash drains W.
56.00	Road bears N.E. & S.W.

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E. Subdivisions Fr. 29 S. R. 8 E.

68.00	Dirty Devil River, 100 lks. wide 3 ft. deep flows N E.
71.95	The same 75 lks. wide 3 ft. deep flows S. W.
80.00	Set a post 4 ft. lg. 4 ins sq. with charred stake 12 ins. in the ground for cor. to secs. 2. 3. 10. 11. marked Fr. 29. S. 2. on N E R. 8. E. S. 11. " S. E. S. 10. " S. W. S. 3. " N W. faces. with 5 notches on S. and 2 notches on E. Edges. dug pits 18 x 18 x 12 ins. in each sec. 5 1/2 ft. dist. and raised a mound of earth 2 ft. high 4 1/2 ft. base around it.
	Land. level
	Soil 1st rate
	Timber. Cottonwoods on river.
	Dense undergrowth on 80 lks.

Subdivisions T. 29 S. R. 8 E.

East on random line
bet. Secs. 2 & 11.
Var. 15.20 E.

10.00	Road bears N & S W	
25.50	Wash drains S. W.	
28.00	ascend high bluff	
40.00	Set temporary 1/4 sec. cor	
58.00	Gulch drains N. W.	
61.00	Top of bluff	
73.00	Gulch drains N.	10.5
80.10	Intersect N & S line 42 lks. S. of cor.	14.5
	to secs. 1. 2. 11 & 12. from which bears	39.7
	S. 89. 42 W. on true line	40.0
	bet. Secs. 2 & 11.	
40.05	Set sandstone 30 x 20 x 20 in. 24 in in	43.5
	the ground for 1/4 sec. cor. marked 1/4	
	on N face and raised a stone mound	45.7
	alongside.	47.5
80.10	The cor. to secs. 2. 3. 10 & 11.	50.2
	Land mostly high bluff	54.1

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Subdivisions Tp. 29 S. R 8 E.

Soil 3th and 1st rate
Timber. few cottonwoods on West end.
Mountainous on 52.10 chs. &
dense undergrowth on 28 chs.

North on randomline
bet. Secs. 2 & 3.
Var. 15.20 E.

10.50	Fremont Riv. 100 lks. wide 3 ft deep heads N.W.
14.50	same 125 " " " " " runs W.
39.75	" 75. " " " " " " N.E.
40.00	falls in River, 25 lks. S. set temporary 1/4 sec. cor.
43.50	Fremont river 100 lks. wide 3 ft deep runs S.W.
45.75	bend of the same
47.50	Leave the same
50.25	The same 75 lks. wide 3 ft. deep runs N.E.
54.10	Road bears N.W & S.E.

Subdivisions Tp. 29 S. R. 8 E.

60.00	S. C. Bohanan cabin N. 54. W.	
	2.24 chs. dist.	
67.00	Road bears N & S. W.	
72.00	Ascend	
80.68	Intersect N. boundary 26 lks. E.	
	of cor. to secs. 2 & 3 formerly set by	37.00
	from which I run	40.00
	S. 0. 11 E. on true line	
	bet. Secs. 2 & 3.	
40.68	with bronze cap. Set a post 3 ft. long 3 ins. squ. with	
	chamfered stake 12 ins in the ground	65.00
	for 1/4 Sec. corner marked 1/4 on N face	70.70
	dug pits 18x18x12 ins. N & S. of post, 5½ ft. dist.	
	and raised a mound of earth 1½	77.00
	ft. high 3½ ft. base around it.	80.00
80.68	The cor. to secs. 2. 3. 10 & 11.	
	Land level bottom	
	Soil 1st rate	
	Timber. Cottonwoods on river.	
	Dense undergrowth on 80.68 chs.	

E. Subdivisions Tp. 29 S. R. 8 E.

From the cor. to secs. 33 & 34 on the S. boundary of Tp. formerly ect by me I run

North bet secs. 33 & 34.

Var. 15.20 E.

37.00 gulch drains W.

46.00 Set a sandstone 13 x 8 x 5 ins. 8 ins in the ground for 1/4 sec. cor. marked 1/4 on W. face and raised a stone mound alongside.

65.00 Enter broad hollow drains N. W.

70.70 Wash drains N. W.

77.00 " " "

80.00 Set a sandstone 14 x 10 x 5 ins 10 ins. in the ground for cor. to secs. 27. 28. 33 & 34. marked with 1 notch on S. and 3 notches on E. edges, and raised a stone mound alongside.

Land mostly clay ridges.

Soil 3rd rate

Subdivisions Tr. 29 S. R 8 E.

No Timber
Mountainous on 65 chs.

East on random line
bet. secs. 27 & 34.
Var. 15. 20 E.

6.00	Wash drains N. W.	
14.00	" " "	6.00
18.00	Ascend	10.50
40.00	Set temporary 1/4 sec cor.	16.00
80.80	Intersect N & S. line 34 lks. N. of cor	20.50
	to secs. 26. 27. 34 & 35 from which brs	25.00
	N. 89. 45 W. on true line	35.00
	bet secs. 27 & 34	40.00
40.40	Set sandstone 14 x 8 x 7 ins. 10 ins in the	
	ground for 1/4 sec. cor. marked 1/4 on	
	N face and raised a stone mound	
	alongside.	45.00
80.80	Rec cor. to secs. 27. 28. 33 & 34.	62.50

E. Subdivisions Tp. 29 S. R. 8 E.

Land. mostly mountainous
Soil 3rd. rate
No timber
Mountainous on 62.80 chs.

North bet. Secs. 27 & 28.
Var. 15.20 E.

6.00 Wash drains N. W.
10.50 " " "
16.00 " " "
20.50 " " "
25.00 Enter low bench bears N. W. & S. E.
35.00 Road bears N & S. W.
40.00 Set a granite 14 x 8 x 6 ins. 10 ins in the ground for 1/4 sec. cor. marked 1/4 on W face. and raised a stone mound alongside
45.00. Enter sand Creek, bottom
62.50 Dry bed of sand Creek drains N E.

Subdivisions Tp. 29 S. R. 8 E.

80.00	Set a sandstone 20 x 12 x 4, 15 in in the ground for cor. to secs. 21, 22, 27 & 28 marked with 2 notches on S. and 3 notches on E. edges. and raised a stone mound alongside.	69.0 80.1
	Land. mostly level bottom	
	Soil 1st rate.	40.0
	Timber: Cottonwood in bottom	
	Dense undergrowth on 80 chs.	
		80.1
	East on random line between Secs. 22 & 27. Var. 15.20 E.	
2.50	Dry bed of sand Creek drains NE.	
8.50	Enter low bench	
24.50	Road bears N & S.	
35.00	Ascend clayridges.	
40.00	Set temp. 1/4 sec. cor.	
56.00	Ridge bears N & S.	

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Subdivisions of Sec. 29 T. 2 N. R. 8 E.

69.00	Gulch drains N.
80.10	Intersect N & S. line 30 lks. N. of cor. to secs. 22. 23. 26 & 27 from which I run N. 89. 47 W. on true line bet. secs. 22 & 27
40.05	Set a sandstone 24 x 14 x 6 in. 18 in. in the ground for 1/4 sec. cor. marked 1/4 on N face and raised a stone mound alongside.
80.10	The cor. to secs. 21. 22. 27 & 28. Land clay ridges and benches. Soil 3d and 4th rate Timber. Cottonwoods near creek Mountainous on 44.60 chs Dense undergrowth on 35.50 chs.

North bet. secs. 21 & 22
Var. 15. 20 E.

Subdivisions Tp. 29 S. R. 8 E

40.00	Set a sandstone 30×20×8 in, 24 in in the ground for 1/4 sec. cor. marked 1/4 on N. face and raised a stone mound alongside
40.50	Ascend
65.00	Gulch drains S. E.
74.00	Ledge bears N. E. & N. W.
80.00	Set a sandstone 24×10×6 in, on sallid sandstone ledge for cor. to secs. 15. 16. 21 & 22. marked with 3 notches on S. & E. edges and raised a stone mound around it
	Land. Bottom & bluffs.
	Soil 2nd and 1st rate
	Timber. Few cottonwoods
	Tense undergrowth on 40.50 chs.
	Mountainous on 39.50 chs.
	East on random line

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86 Subdivisions Tp. 29 S. R. 8 E.

	bet. Secs. 15 & 22.
	Var. 15. 20 E.
5.00	Ledge bears N E & S W
7.10	Enter bottom
12.00	Dry bed of sand creek draws N E.
29.50	Wash draws N. W.
30.75	Road bears N & S.
32.00	Ascend clay ridges
40.00	Set temporary 1/4 sec. cor.
72.00	Gulch draws N.
80.40	Intersect N & S. line at cor. to
	Secs. 14. 15. 22 & 23. from which I run
	West on true line
	bet. Secs. 15 & 22.
40.20	Set a sandstone 14 x 12 x 4 ins. 10 ins in
	the ground for 1/4 sec. cor. marked 1/4
	on N. face and raised a stone mound
	alongside.
80.40	The cor to Secs. 15. 16. 21 & 22.
	Land, mountainous and bottom

Subdivisions Tp. 29 S. R. 86

Soil 3rd and 1st rate.
Timber. Cottonwoods on creek.
Mountainous on 53.50 chs.
Dense undergrowth on 24.90 chs.

North bet. 15 & 16.
Var. 15. 20 E.

5.40 Ledge bears N E & S W.
15.80 Gulch drains N E.
21.00 Ledge bears N E & S W.
27.20 Bluff ridge bears N E. & S W.
38.00 Ledge bears N E & S W.
40.00 Set a sandstone 20×8×6 in 15 in in the ground, for 1/4 sec. cor. marked 1/4 on W. face and raised a stone mound alongside
40.50 Enter bottom
50.00 Road bears N E & S W.
52.80 Cabin bears N. 88 E. 6 chs. dist.

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Subdivisions Tp. 29 S. R. 8 E.

55.50	Fremont River 100 lks wide 3 ft deep runs E.
58.50	Same 125 lks. wide 3 ft. deep heads N.E.
69.00	" 100 " " " " runs N.E.
73.00	Ascend
80.00	Set a Trachyte 15 x 6 x 4 ins. 10 ins in the ground for cor. to secs. 9. 10. 15 & 16. marked with 4 notches on S. and 3 notches on E. edges and raised a stone mound alongside.
	Land. Ridges & bottom
	Soil 3rd and 1st rate
	Timber. Cottonwoods on river
	Mountainous 47.50 chs.
	Dense undergrowth 32.50 chs.
	March 5th 1883
	East on random line bet secs. 10 & 15.
	Var. 15.20 E.

Subdivisions Tp. 29 S. R. 8 E.

	Descend
6.50	Enter Cottam
8.50	R. bend of Fremont river 100 lks. wide 3 ft. deep heads S. W. runs S.
21.00	The same 150 lks wide 3 ft deep heads S.
27.25	" " 75 " " 3 " " runs S.
28.50	Ascend
31.00	S. point of bluff ridge bears N
	Descend
33.25	Cabin bears S. 18 W. 9 chs. dist.
40.00	Set temp. 1/4 sec. cor.
40.75	Enter Cottam
43.80	Fremont River 100 lks. wide 3 ft. deep runs N. W.
61.60.	Road bears N & S.
64.00	Enter Corn bench
69.50	Wash runs N. W.
79.90	Intersect N & S. line at cor. to secs. 10. 11. 14 & 15. from which Iron

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Subdivisions Tp. 29 S. R. 8 E.

West on true line
bet Secs. 10 & 15.
with same var.

39.95 Set a sandstone 18×12×8 ins. 12 ins in the ground for 1/4 sec. cor. marked 1/4 on N face and raised a stone mound alongside

79.90 The cor. to Secs. 9. 10. 15 & 16.
Land. mostly bottom
Soil 1st. rate
Timber Cottonwoods on river
Dense undergrowth on 61.15 chs.

North bet Secs. 9 & 10.
Var. 15° 20' E.

2.50 Top of bluff bears NE & S. W.
28.00 Descend
30.00 Enter hollow
33.00 Wash drains S. E.
34.00 Ascend
37.00 Top of bluff

Subdivisions Tp. 29 S. R. 8 E.

38.00	Head of gulch drains S. E.
40.00	Set a sandstone 20×14×6 ins 15 ins. in the ground for 1/4 sec. cor. marked 1/4 on W. face and raised a stone mound alongside.
49.50	Gulch drains S. E.
53.50	Descend
62.00	Gulch drains N. E.
67.50	" " "
80.00	Set a sandstone 20×10×4 ins 15 ins. in the ground for cor. to secs. 3. 4. 9 & 10. marked with 5 notches on S and with 3 notches on E. edges and raised a stone mound alongside.
	Land broken Bluff
	Soil 3rd rate
	No timber
	Mountainous on 80 chs.

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Subdivisions T. 29 S. R. 8 E.

East on random line
bet Secs. 3 & 10.
Var. 15.20 E.

5.50 Gulch drains N. E. ascend
10.50 Top of bluff bears N E. & S. W.
15.00 Gulch drains N.
27.50 Wash in gulch drains N
28.50 Gulch drains S.
34.00 Enter flat Follow
38.00 Leave " "
40.00 Set temp. 1/4 sec. cor.
43.00 Ridge bears S. E. & N. W.
69.00 Enter bottom
69.50 Trail bears N & S.
70.00 Fremont River 75 lks. wide 3/4 deg.
runs N.
80.16 Intersect N & S. line at cor. to
Secs 2. 3. 10 & 11. from which I run
West on true line
bet Secs. 3 & 10.

Subdivisions Tr. 29 S. R. 8 E.

40.08	Set a sandstone 20×10×3 ins. 15	43.0
	in the ground for 1/4 sec. cor.	80.28
	marked 1/4 on N face and	
	raised a stone mound alongside	
80.16	The cor. to secs. 3. 4. 9 & 10.	
	Land mostly broken ridges	
	Soil 3rd and 1st rate.	40.28
	Timber. Cottonwood on river	
	Mountainous on 69.00 chs.	
	North on random line	81.28
	bet secs. 3 & 4.	
	Var. 15. 20 E.	
4.00	Gulch draining N E.	
12.50	" " "	
18.40	" " "	
30.00	Wash in gulch draining N. E.	
	Ascend	
40.00	Set temporary 1/4 sec. cor.	

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Subdivisions Tp. 29 S. R. 8 E.

43.00	Top of bluff.
80.28	Intersect N. boundary of Tp. 40 lks. E of cor. to secs. 3, 4 formerly set by me from which I saw S. 0.17. E. on true line bet. Secs. 3, 4.
40.28	with same var. Set a sandstone 30 x 10 x 6 in., 24 ins. in the ground for 1/4 sec. cor. marked 1/4 on W face and raised a mound along side.
81.28	The cor. to secs. 3. 4. 9 & 10 Land broken bluffs & ridges Soil 3rd rate. No timber Mountainous on 80.28 chs.

S. Subdivisions Tp. 29 N. R. 8 E.

From the cor. to secs. 32 & 33 on S. boundary of Tp. formerly set by me I run North bet secs. 32 & 33 Var. 15. 20 E.

9.00	Wash runs N.E.	
35.00	Road bears N.E. & N.W. ascend	3.0
40.00	Sandstone 16×8×7 ins. 12 ins in the ground for 1/4 sec. cor. mark 1/4 on W face. and raised a stone mound alongside.	34.0 38.5
53.00	Top of bluff	
80.00	Set a sandstone 26×8×6 ins. 20 ins. in the ground for cor. to secs. 28. 29. 32 & 33. marked with 1 notch on S. and 4 notches on E. edges and raised a stone mound alongside.	40.0 47.0 46.0 48.0 55.0 68.0
	Land: mostly high bluffs.	74.0
	Soil 3rd and 1st rate	80.0

Subdivisions T. 29 S. R. 8 E.

No timber
Mountainous on 45 chs.

East on random line
bet. Secs. 28 & 33.
Var. 15.20 E.

3.00 Wash drains N.E.
34.00 Descend
38.50 Gulch of sand creek drains N.E.
Road bears N.E. & S.W.
Ascend.
40.00 Set temporary 1/4 sec. cor.
41.00 Enter flat top of ridge
46.00 Descend
48.00 Gulch drains N.E.
55.25 Ridge bears N.E. & S.
68.00 Enter bottom
74.00 Wash drains N.W.
80.50 " " "

Subdivisions T. 29 S. R 8 E.

80.60	Intersect ½ S. line 21 lks. N. of cor. to secs. 27. 28. 33 & 34. from which Srun N. 89. 51. W on true line bet secs. 28 & 33.	14.60 20.50 37.50 40.00
40.30.	Set sandstone 30 x 5 x 4 ins 24 ins in the ground for 1/4 secs. cor. with same var marked 1/4 on N face and raised a stone mound along	63.00 78.30
80.60	The cor. to secs. 28. 29. 32 & 33. Land mostly broken bluff Soil 3rate. No timber Mountainous on 68 chs.	80.00
	North bet. secs. 28 & 29. Var. 15. 20 E.	
7.60	Wash in Gulch drains N. E.	
9.40	Sandstone ledge bears N E & S W.	

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Subdivisions T. 29 S. R. 4 E.

14.60	Gulch draws N.E.
20.50	" " "
34.50	Wash " "
40.00	Set a sandstone 24×8×4 ins. 18 ins. in the ground for 1/4 sec cor. marked 1/4 on W. face and raised a stone mound alongside.
63.00	Gulch draws N.E.
78.50	Descend in gulch
80.00	Set a sandst 20×8×6 ins. 14 ins in the ground for cor. to secs. 20.21. 28 & 29. marked with 2 notches on S and with 4 notches on E. edges and raised a stone mound alongside.
	Land: broken ridges
	Soil 2nd rate
	Timber: few cedars.
	Mountainous on 80 chs.

Subdivisions Tp. 29 S. R. 8 E.

East on random line
bet. Secs. 21 & 28.
Var. 15.20 E.

.40	Wash in Gulch drains S. E.
40.00	Set temporary 1/4 sec. cor.
41.50	Enter small plateau
60.00	Descend
64.50	Gulch drains S. E.
75.50	Enter bottom
80.28	Intersect N & S. line at cor. to secs. 21. 22. 27 & 28. from which True

West on true line
bet. Secs. 21 & 28.

40.14	Set a sandstone 20 × 12 × 6 ins. 15 ins in the ground for 1/4 sec. cor. marked 1/4 on ⅞ face and raised a stone mound alongside.
80.28	The cor. to secs. 20. 21. 28 & 29.
	Land mostly broken slope.
	Soil 3th rate.

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Subdivisions Tr. 29 S. R. 8 E.

No timber
Mountainous on 75.50 chs
March 6th 1883

North bet. Secs. 20 & 21.
Var. 15.20 E.

.50. Wash in gulch drains S. E.
9.50 Sandstone ledge bears N E & S W.
13.50 Bluff ridge bears N E & S W. Descend
25.00 Enter flat
37.00 Ascend
40.00 Setta Trachyte 14 x 10 x 4 ins. 10 ins in the ground for 1/4 sec. cor. marked 1/4 on W. face and raised a stone mound alongside.
42.50 S. W. point of ridge, descend
53.20 Enter bottom
56.50 Road bears N E & S W
61.90 Wash drains N. W.
63.60 " " N. E.

Subdivisions Tp. 29 S. R. 8 E.

69.00	Leave bottom	
75.00	Enter "	14.30
77.00	Wash drains N. W.	20.20
78.00	Fremont River 100 lks. wide 3 ft. deep runs S. E.	26.00
		30.00
80.00	Set a sandstone 36×10×6 in 28 in in.	40.00
	the ground for cor. to secs. 16, 17	40.50
	20 & 21. marked with 3 notches	44.20
	on S. and with 4 notches on E	46.80
	edges. and raised a stone	49.60
	mound alongside.	53.80
	Land: mostly ridges	61.00
	Soil 3th and 1st rate.	68.30
	Timber. Cottonwoods on river.	80.10
	Mountainous on 47.20 chs and	
	dense undergrowth on 32.80 chs.	

East on random line
bet. Secs. 16 & 21. 40.00

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Subdivisions Tn. 29 S. R. 8 E.

Var. 15. 20 E.

14.30	Fremont River 125 lks wide 3 ft. deep bears S.W.
20.25	" " 150 " " " " runs S.
26.00	" " 100 " " " " " N.E.
30.00	Road bears N.E. & S.W. ascend.
40.00	Set temporary 1/4 Sec. cor.
40.50	Gulch drains N.
44.20	" " "
46.80	" " N.W.
49.60	Ridge bears N.E. & S.W. descend
55.80	Gulch drains N.
61.00	Ridge bears N.E. & S.W.
68.50	Gulch drains S.E.
80.18	Intersect N. & S. line 19 lks. N. of cor. to secs. 15. 16. 21 & 22 from which I run N. 89.52. W. on true line bet. Secs. 16 & 21. with same var
40.09	Set a granite 18 x 14 x 3 ins. 12 ins. in the ground for 1/4 Sec. cor. marked

Subdivisions Sec. 29 T. 2 S. R. 8 E.

	1/4 on N. face and raised a stone mound alongside.	46.00 72.00 80.00
80.18	Rec. cor. to secs. 16. 17. 20 & 21. Land. mountainous & bottom Soil 3d. and 1st. rate Timber. Cottonwood on river Mountainous on 50. 18 chs.	
	North bet. 16 & 17 Var. 15. 20 E.	
7.50	Ascend	
15.00	E. point of bluff, descend	
35.00	Wash in gulch drains S. E. Ascend.	
46.00	Set a sandstone 30 x 12 x 4 in. 24 in. in the ground for 1/4 sec. cor. marked 1/4 on W. face and raised a stone mound alongside.	9.50 16.50 25.00 32.50

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Subdivisions Tp. 29 S. R. 8 E.

46.00	Top of bluff
72.00	Gulch draws N.E.
80.00	Set a gypsum 14×12×3 ins, 8 ins. in the ground for cor. to secs. 8. 9. 16 & 17, marked with 4 notches on S. & E. edges. and raised a stone mound alongside.
	Land: mostly broken bluff
	Soil 3" rate
	No timber
	Mountainous on 72.50 chs.
	East on random line bet secs. 9 & 16.
	Var. 15.20 E.
9.50	Gulch draws N.E.
16.50	" " S.E.
25.00	" " "
32.50	" " S.W.

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Subdivisions Tp. 29 S. R. 8 E. Subd

35.75	Descend	
40.00	Set a temporary 1/4 sec. cor	
50.00	Sandstone ledge 60 ft high bears N & S.	
60.00	Gulch drains S. E.	
64.75	Wash in gulch drains S. E.	
71.00	" drains S. E.	
71.50	" " S. ascend	5.00
78.00	S. point of bluff	40.00
80.28	Intersect N & S. line 19 lks. N. of cor. to secs. 9. 10. 15 & 16. from which I run	
	N. 89.52. W on true line	40.50
	betw. secs. 9 & 16.	51.50
40.14	Set a sandstone 36. × 6 × 4 in, 28 in	60.30
	in the ground for 1/4 sec. cor. marked	65.00
	with 1/4 on N face and raised	80.00
	a stone mound alongside.	
80.28	The cor. to secs. 8. 9. 16 & 17.	
	Land. broken bluffs.	
	Soil 3rd rate.	

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Subdivisions Tp. 29 S. R. 8 E.

No timber
Mountainous on 80. 28 chs.

North bet secs. 8 & 9.
Var. 15. 20 E.

5.00 Gulch drains N.E.

40.00 Set a Trachyte 24 x 12 x 8 ins. 18 ins in the ground for 1/4 Sec. cor. marked 1/4 on W. face and raised a stone mound alongside.

40.50 Wash drains N.E.

57.50 " " "

60.30 " " "

65.00 Enter lower ground

81.00 Set a sandstone 20 x 12 x 3 ins, 15 ins in the ground for cor to secs. 4. 5. 8 & 9 marked with 5 notches on S and with 4 notches on E. edges, and raised a stone mound alongside

Subdivisions Tp. 29 S. R. 8 E. Sub o.

	Land. High bluffs.	
	Soil. 3rd rate	
	No timber	
	Mountainous on 80 chs.	40.17
	East on random line	
	bet. Secs. 4 & 9	80.34
	Var. 15. 20 E.	
7.75	Sandstone bluff bears N E & S E.	
15.00	Gulch drains S. E.	
22.00	" " "	
30.00	Wash " "	
39.00	" " "	
40.00	Set temporary 1/4 Sec. cor.	
57.50	Gulch drains N. E.	
67.50	" " "	
77.00	" " "	16.50
79.75	" " "	24.25
80.34	Intersect N and S line at cor. to	35.00

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Subdivisions Tp. 29 S. R. 8 E

	Secs. 3.4.9.10 from which Trun
	West on true line
	bet. Secs. 4 & 9.
40.17	Set a gypsum 18×10×4 ins, 12 ins in the ground for 1/4 Sec. cor. marked 1/4 on N face and raised a stone mound alongside.
80.34	The cor. to Secs. 4.5.8 & 9.
	Land mostly high bluff.
	Soil 3rd rate.
	No timber
	Mountainous on 80.34 chs.
	North on random line
	bet. Secs. 4 & 5.
	Var. 15.20 E.
16.50	Wash drains N.E.
24.25	" " "
35.00	" " "

Subdivisions Tp. 29 S. R. 8 E.

40.00	Set temporary 1/4 sec. cor.	
79.92	Intersect N. boundary of Tp.	
	34 lks. E of cor. to secs. 4 & 5. formerly	
	set by me from which Trun	21.00
	S. 0.15. E on true line	40.00
	bet. Secs. 4 & 5.	
	with same var.	
39.92	Set a sandstone 10 × 8 × 7 ins, 7 ins in	
	the ground for 1/4 sec. cor. marked	
	1/4 on W. face and raised a stone	73.00
	mound alongside.	80.00
79.92	The cor. to Secs. 4, 5, 8 & 9.	
	Land. rolling hollows & ridges	
	Soil 2nd rate.	
	No timber.	
	Mountainous on 79.92 chs.	
	March 7th 1883	
	From the cor. to Secs. 31 & 32. on	
	S. boundary of Tp. formerly	

Subdivisions Tp. 29 S. R. 8 E.

set by me, Trun
North bet. Secs. 31 & 32.
Var. 15.20 E.

21.00 Wash drains N. W.

40.00 Set a sandstone 13 x 7 x 6 ins. 8 ins. in the ground for 1/4 Sec. cor. marked 1/4 on W. face and raised a stone mound alongside.

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

73.00

80.00 Set a sandstone 16 x 12 x 4 ins. 12 ins. in the ground for cor. to secs. 29. 30. 31 & 32 marked with 1 notch on S and with 5 notches on E. edges. and raised a stone mound alongside.

Land broken clayridges
Soil 3rd rate
No timber
Mountainous on 80 chs.

Subdivisions Tp. 29 S. R. 8 W.

	East on random line bet. Secs. 29 & 32. Var. 15. 20 E.	
1.50	Ascend	
10.00	Small gulch drains S.	
20.00	S. W. point of bluff ridge	
40.00	Set temporary 1/4 sec. cor.	
52.00	Gulch drains S. W.	
73.00	Wash & gulch drains N. E.	17.90
79.79	Intersect N. & S. line 40 chs. S. of cor. to secs. 28. 29. 32 & 33. from which I run	28.40
		31.50
		40.00
	S. 89. 43. W. on true line	42.50
	bet secs. 29 & 32	46.50
39.89	with same var. Set a sandstone 20 x 6 x 4 in. 15 ins	53.40
	in the ground for 1/4 sec. cor.	65.00
	marked 1/4 on N face and raised a	79.56
	stone mound alongside.	
79.79	The cor. to secs. 29. 30. 31 & 32. Land broken bluff	

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Subdivisions Tp. 29. S. R. 8 E.

Soil 3rd rate
No timber
Mountainous on 79. 79 chs.

West on random line
bet. Secs. 30 & 31.
Var. 15. 20 E.

17.90 Road bears N. E, S. W. & S. E.
28.40 Wash drains N E.
31.50 Ascend.
46.00 Set temp. 1/4 sec. cor.
52.50 Ridge bears N E & S. W.
56.50 Gulch drains S. W.
63.40 " " S. E.
75.00 " " S. E.
79.56 Intersect W. boundary of Tp. at cor. to Secs. 30 & 31 formerly set by me from which I run East on true line

Subdivisions Tp. 29 L. R8E

	bet secs. 30 & 31.	80.00
39.56	Set a sandstone 12×12×10 ins. 8 ins in the ground for 1/4 sec. cor. marked 1/4 on N face, and raised a stone mound along side	
79.56	The cor. to secs. 29. 30. 31 & 32.	
	Sand brown clay ridges	
	Soil 3rd rate	
	No timber	
	Mountainous on 79.56 chs.	
	North, bet. secs. 29 & 30.	
	Var. 15.20 E.	
40.00	Set a trachyte 14×8×6 ins, 10 ins in the ground, for 1/4 secs. cor. marked 1/4 on W face and raised a stone mound alongside.	7.25 23.50 24.00 40.00
53.00	Road bears N E & S W.	59.00
67.50	Wash drains N E.	65.00

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Subdivisions Tp. 29 S. R. 8 E.

80.00 Set a sandstone 24 x 6 x 4 ins. 18 ins in the ground for cor. to secs. 19. 20. 29. & 30. marked with 2 notches on S. and with 5 notches on E edges and raised a stone mound alongside.
Land. level
Soil 1st rate
No timber
Ortemesia undergrowth on
80 chs.

East on random line
bet secs. 20 & 29.
Var. 15. 20 E.

7.25 Wash drains N.E.
23.50 Road bears N.E. & S.W.
34.00 Wash drains N.W.
40.00 Set temporary 1/4 sec. cor.
50.00 Ascend
65.00 Bluff ridges bears N.E. & S.W.

Subdivisions T. 29 S. R. 6 E. 297

80.46	Intersect N. & S. line 48 lks. N. of cor. to secs. 20. 27. 28. 29. from which I run N. 89. 39 W. on true line bet. Secs. 20 & 29	6.00 40.00 41.50
40.23	Deposited with same ver. some rocks 12 ins in the ground, for 1/4 sec. cor. marked the largest 1/4 and dug pits 18×18×12 ins E & W. of stones 5 1/2 ft. dist. and raised a mound of earth 1 1/2 ft. high 3 1/2 ft. base over it.	44.50 79.84
80.46	The cor. to secs. 19. 20. 29 & 30	39.84
	Land mostly level bottom Soil 1st. & 2nd rate No timber Artemisia undergrowth on 59 chs.	79.84

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Subdivisions Tp. 29 S. R. 8. E.

West on random line
bet secs. 19 & 30.
Var. 15. 20. E.

6.00 Leave flat
40.00 Set temp. 1/4 sec. cor.
41.50 Enter creek bottom
44.50 Pleasant Creek 30 lks. wide 4 ft deep runs N E.
79.84 Intersect W. boundary at cor. to secs. 19 & 30 formerly set by me from which I run

East on true line
bet secs. 19 & 30.
with solar Var.

39.84 Set a granite 16 x 15 x 3 ins. 12 ins in the ground for 1/4 sec. cor. marked 1/4 on N face and raised a stone mound alongside.
79.84 The cor. to secs. 19. 20. 29 & 30
Land mostly bottom
Soil 1st. and 2nd rate

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Subdivisions Tp. 29 S. R 8 E. Subdi

	Timber. Cottonwoods in creek	75.00
	bottom.	80.00
	Thick undergrowth on 44.43	
	North bet Secs. 19 & 20.	
	Var. 15.20 E.	
7.50	Ascend	
16.50	Gulch drains S. E.	
32.50	Ridge bears E & W.	
40.00	Set a trachyte 20×10×6 ins, 15 ins in the ground for 1/4 sec. cor. marked 1/4 on W face. and raised a stone mound along side.	
45.00	Top of bluff, descend	
47.20	Enter bottom	
51.30	Fremont River 120 lks. wide 3 ft. deep runs S. E.	5.00
63.50	Ascend	35.00
68.50	Gulch drains S. E.	40.00
70.80	same " S. W.	44.00

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Subdivisions Tp. 29 S. R. 8 E.

75.00	Ridge bears N E & S W.
80.00	Set a sandstone 24×10×6 ins. 18 ins in the ground for cor. to secs. 17. 18. 19 & 20. marked with 3 notches on S. and 5 notches on E. edges. and raised a stone mound along side.
	Land. ridges & bottom.
	Soil 3rd and 1st rate.
	Timber. Cottonwoods in bottom
	Mountainous on 63.70 chs.
	East on random line bet secs. 17 & 20.
	Var. 15.20 E.
5.00	Clay ridge bears N E. & S W.
35.00	Gulch drains S E.
40.00	Set temporary 1/4 sec. cor.
44.00	Enter Cottom

32

Subdivisions Tp. 29. S. R. 8 E. Subdi

57.00	Fremont Riv. 125 lks. wide 3 ft. deep heads S. W.	
58.00	R. point of bluff	38.00
60.00	Fremont Riv. 100 lks wide 3 ft. deep runs S.	40.00 40.50
79.92	Intersect R & S. line at cor. to Secs. 16. 17. 20 & 21. from which I run West on true line Set Secs. 17. 20.	45.00 75.00 79.60
39.96	Set a Trachyte 14 x 10 x 4 ins 10 ins in the ground for 1/4 sec. cor. with range War. marked 1/4 on R face. and raised a stone mound alongside	39.60
79.92	Recor. to Secs. 17. 18. 19 & 20. Land. Ridges & bottoms. Soil 2nd & 1st. rate. Timber. Cottonwoods on river. Mountainous on 44.00 chs. Undergrowth on 35.92 "	79.60

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Subdivisions Th. 29. S. R. 8 E.

West on random line
bet. Secs. 18 & 19
via 15.20.

38.00 Enter hollow

40.00 Set temporary 1/4 Sec. cor.

40.50 Wash drains S. W.

45.00 Leave hollow

75.00 Wash in gulch drains S. E.

79.60 Intersect N. boundary 43 lks
N of cor. to Secs. 18 & 19. formerly
set by me from which I run
N. 89. 42. E. on true line
bet. Secs. 18 & 19.

39.60 Set a granite with pyramid 12 x 8 x 7 ins 8 ins.
in the ground for 1/4 sec. cors
marked 1/4 on N face and
raised a stone mound along
side.

79.60 Pr cor. to Secs. 17. 18. 19 & 20.
Land broken slope of bluff
Soil 3rd rate

Subdivisions Tp. 29 S. R. 8 E.

No timber

Mountainous on 79.60 chs.

March 8th 1883

North bet. Secs. 17 & 18.

Var. 15.20 E.

16.00	Top of bluff	
40.00	Set a sandstone 20×12×6 ins, 14 ins in the ground for 1/4 sec. cor. marked 1/4 on W. face and raised a stone mound along side	14.00 27.00
58.00	Descend	40.00
63.00	Foot of bluff	79.88
72.00	Gulch drains S. E.	
74.00	" " "	
80.00	Set sandstone 20×10×6 ins, 14 ins in the ground for cor. to Secs. 7. 8. 17 & 18. marked with 4 notches on S. and with 5 notches on E. edges. and raised a stone	39.94

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Subdivisions Tp. 29 S. R 8 E.

mound alongside.
Land broken Bluffs.
Soil 3d rate.
No timber
Mountainous on 80 chs.

East on random line
bet. secs. 8 & 17.
Var. 15. 20 E.

14.00 gulch drains S.E.
27.00 " " S.W.
40.00 Set temp 1/4 sec. cor.
79.88 Intersect N. & S. line at cor. to secs.
8. 9. 16 & 17. from which Iron
West on true line
bet. secs. 8 & 17.
with ounce var.
89.94 Set a sandstone 14 x 8 x 7 in 10 ins
in the ground for 1/4 sec. cor.
marked 1/4 on N face and raised
a stone mound alongside.

BOOK

Subdivisions Tp. 29 S. R 8 E		Subd
79.88	The cor. to secs. 7. 8. 17 & 18.	
	Land broken bluff	
	Soil 3rd rate.	
	No timber	39.20
	Mountainous on 79. 88 chs.	
	West on random line	79.20
	bet secs. 7 & 18.	
	Var. 15. 20 E.	
2.50	Round clay hill 15 ft high	
12.00	Gulch drains N.E.	
20.50	" " "	
27.50	" " "	
38.50	Ridge bears N E & S.W.	
40.00	Set temporary 1/4 Sec. cor.	10.50
41.60	Gulch drains N E	14.00
59.00	Wash " "	24.70
78.00	" " "	32.00
79.20	Intersect W. boundary of Tp 30	35.50
	lks. S. of cor. to Secs. 7 & 18. formerly	40.00

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	set by me, from which I run
	S. 89.47 E. on true line
	bet secs. 7 & 18.
39.20	Set a trachyte 18 x 10 x 4 ins, 12 ins in the
	ground for 1/4 sec. cor. marked 1/4 on W.
	face, and raised a stone mound alongside.
79.20	Pit cor. to secs. 7. 8. 17 & 18.
	Land. broken gulches.
	Soil 3rd rate.
	No timber
	Mountainous on 79.20 chs.
	North bet 7 & 8.
	Var. 15. 20 E.
10.50	Gulch drains S. E
14.00	Ascend.
24.70	Ridge bears NE & SW. Descend
32.00	Ledge bears NE & SW.
35.50	Wash drains S. W. foot of ridge
40.00	Set a sandstone 14 x 6 x 4 ins. 10 ins in

Subdivisions Tp. 29 S. R 8 E

	the ground for 1/4 sec. cor. marked 1/4	57.00
	on W face and raised a stone mound alongs	80.64
80.00	Set a trachyte 18 x 16 x 8 ins. 12 ins. in	
	the ground for cor. to secs. 5. 6. 7 & 8.	
	marked with 5 notches on S E	
	edges and raised a stone mound alongsi	40.32
	Land. broken plateau.	
	Soil 3rd rate.	
	No timber	
	Mountainous on 80 chs.	81.64

East on random line
bet secs. 5 & 8
Var. 15. 20 E.

2.00	Descend	
21.50	Foot of bluff. Wash drains N.	
34.00	Gulch drains N.E.	
40.00	Set a temporary 1/4 sec. cor.	
45.00	Gulch drains N.E.	40.00
53.00	Wash " "	45.50

Subdivisions Tp. 29 S. R 8 E.

57.00	Wash drains N.E.
80.64	Intersect N & S. line at cor. to.
	Secs. 4.5.8.9. from which I run
	West on true line
	bet. Secs. 5 & 8.
	with same var.
40.32	Set a trachyte 30×20×16 ins. 24 ins
	in the ground, for 1/4 sec. cor. marked
	1/4 on N face and raised a stone mound
	along side.
80.64	The cor. to secs. 5.6.7. & 8.
	Land: broken gypsum hills.
	Soil 3rd rate.
	No timber
	Mountainous on 80.64 chs.
	West on random line
	bet. Secs. 6 & 7.
	Var. 15.20 E
40.00	Set temporary 1/4 sec. cor.
45.50	Gulch drains S.W.

Subdivisions Sec. 29. T. 8 S. R. 8 E.

55.00	Gulch drains S. E.	
60.00	Ridge bears N. ¼ S. E.	18.00
75.00	Wash bears S. E.	40.00
79.00	Intersect W. boundary of Sec.	48.00
	at cor. to Secs. 6 & 7 formerly set	73.00
	by me from which I run	80.16
	East on true line	
	bet. Secs. 6 & 7.	
	with same rod	
39.00	Set sandstone 12 × 16 × 4 ins. 8 ins.	
	in the ground for ¼ sec. cor. marked ¼	
	on N face and raised a stone mound	40.16
	alongside.	
79.00	The cor. to secs. 5. 6. 7 & 8.	
	Land broken bluffs	
	Soil 3rd rate.	80.16
	No timber	
	Mountainous on 79.00 chs.	

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

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Subdivisions Tp. 29 S. R 8 E.

Var. 15.20 E.

18.00 Descend

40.00 Set temporary 1/4 sec. cor.

48.00 Foot of bluff bears N. W & S. E.

73.00 Wash drains S. E.

80.16 Intersect N. boundary of Tp at cor. to secs. 5 & 6. formerly set by me from which I run

South on true line

bet. Secs. 5 & 6.

with same var.

40.16 Set a sandstone 14 x 8 x 6 ins. 10 ins in the ground for 1/4 sec. cor. marked 1/4 on W. face and raised a stone mound alongside.

80.16 The cor. to Secs 5. 6. 7 & 8

Land mostly gypsum breaks.

Soil 3rd rate.

No timber.

Mountainous on 80.16 chs.

March 9th 1883

Subdivisions Tp. 29 N. R. 8 E.

General Description

The land in this Tp. embraces the bottoms along Fremont River, Pleasant and Sand Creeks, besides the adjoining benches and bluffs. Sand Creek is dry in winter time but furnish an abundance of water till late in fall. The main road to Rabbet Valley passes through this Tp. There are 2 settlers in Sec. 15, and 1 in sec. 3.

A. D. Farron
U. S. Dep. Surv,

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U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, June 9 *1883*

The foregoing field notes of the survey of the

fractional Subdivisions

Township No. 29 South *Range No.* 8 East

Executed by Augustus L. Farron

Under his *contract* No 110 *of the* 29th

day of August *1882, in the month of*

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

Fred Salomon

U. S. Surveyor General for Utah.

24 29

REPORT: 1883 313

Filed 188

Examined by John H. Campe

Transcribed by [illegible]

Compared by F. S. Lintner & B. R. Stevenson

FIELD NOTES

OF THE SURVEY OF THE

Fractional South and North.

Boundaries,

OF

Township No. 29 South.

Range No. 9 East.

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

Augustus D. Ferron.

U. S. Deputy Surveyor,

Under his Contract No. 110.

Dated August 29. 1882.

Survey commenced Jany 3. 1883.

Survey completed " 3 1883.

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Township 29 S. R. 9 East

~~325~~	~~324~~	~~323~~	~~322~~	~~321~~	~~320~~
6	5	4	3 363	2 343	1
			362	360	342
7	8	9	10 360	11 341	12
			359	357	340
18	17	16	15 356	14 338	13
			355	354	337
19	20	21	22 352	23 335	24
			351	350	334
30	29	28	27 348	26 333	25
			347	346	331
31	32	33	34 345	35 330	36
			317	315	314

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South boundary Tp. 29 S. R. 9 E.

Survey commenced Jany 3. 1883.

Note: The S. W. Cor. not being established therefore from the Cor. to Tps. 29 & 30 S. Rs. 9 & 10 E. recently set by me. I run West on true line between said Tps.

West on true line.

Cet. Secs. 1 & 36,

Va. 15° 20' E.

3,00	Ascend.
6,00	Ridge bears N. W. & S. E.
18,00	Foot of ridge.
20,30	Gully drains N. W.
27,50	Same " S. W.
29,50	" " N. W.
40,00	Set granite 16 x 10 x 4 in. 12 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face, and raised

South Boundary Tp. 29. S. R. 9 E.

Chains.	
	a stone mound alongside.
46,30	Wash in Gulch drains N.W.
47,50	Low ridge bears N. W. & S.E.
52,60	Wash drains N.W. enter hollow.
69,50	Wash drains N.E.
79,50	Ascend.
80,00	Set granite 22x7x4 in. 15 in in the ground, for cor. to Secs. 1. 2. 35 & 36. marked 1 notch on E. & 5 on W. edges. and raised a stone mound alongside.
	Land broken, foot hills, soil 3 to rock, rocky Mountainous on 80 chs.
	West on true line.
	bet. Secs. 2 & 35.
	Va. 15° 20' E.
1,25	Clay ridge 60 ft. high bears N. & S.
2,50	Head of gulch drains S. W.
5,00	S. W. point of ridge & spur.
9,25	Gulch drains S.W.

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South Boundary T. 29 S. R. 9 E.

Drains. 12,00	Gulch drains N. W.
15,00	Ridge bears W. N. & S. E.
20,50	Gulch drains N. W.
23,25	Ridge bears N. W. & S. E.
25,50	N. Spur of low ridge.
28,50	Wash drains N. W.
40,00	Set granite 14 x 9 x 6 in. 9 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face and raised a stone mound alongside.
40,15	Wash drains N. W.
44,50	Enter hollow.
52,50	Wash drains N. W.
61,50	Leave hollow.
63,00	Clay ridge bears N. & S.
64,75	Wash drains N. enter hollow.
73,00	Leave hollow - Ascend.
80,00	Set granite 16 x 8 x 4 in. 11 in. in the ground for cor. to Secs. 2. 3. 34 & 35. marked 2 Notches on E & W on

South Boundary Tp. 29 S. R. 9 E.

Chains	W. edges and raised a stone mound alongside.
	Land, broken ridges
	Soil, 3rd rate,
	Timber,
	Mountainous on 80. chs.
	West on true line.
	Cet. Secs. 3 & 34.
	Va. 15° 20' E.
12,00	Ascend steep clay bluff 1,500 ft. high
35,00	Gulch drains N. E.
40,00	Set Sandstone 12 x 10 x 6 in. 8 in. the ground for 1/4 Sec. Cor. marked 1/4 on W. face and raised a stone mound alongside.
	Note: On account of unavailable bluff. I abandon line here.
	Land, steep clay slope.

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Soil – 3rd rate,

No timber,

Mountainous on 40 chs,

North boundary Tp. 29. S. R. 9 E.

Chains.	Note: The N. W. Cor. of Tp. 29 S. R. 9 E. not being Set. Therefore from the Cor. to Tps. 28 & 29 S. Rs. 9 & 10 E. recently set by me, I run. West on true line bet. said Tps.
	West on true line, bet. Secs. 1 & 36. Va. 15° 20' E.
35,25	Wash drains N. E.
40,00	Set Sandstone 24 x 6 & 6 in. 18 in in the ground for ¼ Sec. Cor. marked ¼ on W. face, and raised a stone mound alongside.
65,00	Gulch drains S. W.
70,00	Same " N.W.
72,00	Rocky Gulch drains N.
78,00	Gulch drains N. E.

BOOK-

Chains.
80,00
4,40
14,10
25,90
26,75
34,75

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North Boundary Tp. 29 S. R. 9 E.

Chains	
80,00	Set Sandstone 20 x 8 x 6 in. 15 in. in the ground, for cor. to Secs. 1. 2, 35 & 36, marked 1 notch on E, & 5 on W. edges, and raised a stone mound alongside.
	Land, high broken Table mountains.
	Soil - 3rd rate.
	No timber.
	Mountainous on 80 chs.
	West on true line.
	bet. Secs. 2 & 35.
	Va. 15°20' E.
4,40	Descend.
14,10	Enter hollow.
25,90	Spring branch 5 lks. wide 4 in. deep, runs N. W.
26,75	Enter S. point of bluff.
34,75	Leave same, enter hollow.

North Boundary Tp. 29 S. R. 9 E.

Chains.		Chains.
40,00	Set Sandstone 18x12x2 in, 12 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face and raised a stone mound alongside.	6,50
55,10	Ascend.	10,50
57,20	Top of bluff, bears N. E. & S. W.	29,50
72,50	Gulch drains S. E.	31,50
79,25	" " S. E.	34,50
80,00	Set granite 16x8x8 in, 12 in. in the ground for Cor. to Secs. 2, 3, 34 & 35 marked 2 notches on E. & 4 on W. edges and raised a stone mound alongside.	36,00
	Land. Very broken bluffs.	40,00
	Soil. 3rd rate.	
	No timber.	
	Mountainous on 80 chs.	

North Boundary Tp. 29 S. R. 4 E.

Chains.	
	West on true line.
	Set. Secs. 3 & 34.
	Va. 15° 20' E.
6,50	Descend.
10,50	Foot of bluffs. 70 ft. high.
29,50	Rush drains N.E.
31,50	" " "
34,50	Same " S.E.
36,00	" " N.E.
40,00	Set granite 30×10×6 in. 20 in. in the ground. for 1/4 Sec. Cor. marked 1/4 on N. face, and raised a stone mound alongside.
80,00	Set a Sandstone 16×8×6 in. 12 in in the ground for Cor. to Secs. 3. 4. 33 & 34 marked 3 notches on E. & 3 on N. edges & raised a stone mound alongside.
	Land, broken clay ridges.
	Sect. 3rd rate.

North Boundary Tp. 29 S. R. 9 E.

Chains	
	No timber.
	Mountainous on 80 chs.
	West on true line.
	bet. Secs. 4 & 33.
	Va. 15° 20' E.
5,00	Clay ridge bears N. E. & S. W.
12,00	Ascend bluff. 1500 ft. high.
40,00	Set Sandstone 12 x 8 x 7 in. 8 in. in the ground for ¼ Sec. Cor. marked ¼ on N. side. and raised a stone mound along side.
51,70	Top of bluff.
57,50	Enter cedars.
59,63	A cedar 10 in. dia.
72,50	Sand stone ledge bears N. E. & S. W.
79,31	A cedar 12 in. dia.
80,00	Set Sandstone 36 x 16 x 4 in. 20 in. in the ground. for cor. to Secs.

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North Boundary Tp. 29 S. R. 9 E.

Chains.	4, 5, 32 & 33, marked 4 notches on E & 2 on W. edges and raised a stone mound alongside.
	Land, high broken bluff.
	Soil 3rd rate.
	Timber, some scrub, cedars on W. end.
	Mountainous on 80 chs.
	West in true line,
	bet. Secs. 5 & 32.
	Va. 15°20' E.
21,50	Descend from bluff bears N.E. & S.
34,00	Gulch drains N.E. Ascend.
40,00	Set Sandstone 12 x 9 x 7 in. 8 in. in the ground, for 1/4 Sec. Cor. marked 1/4 on N. face and raised a stone mound alongside.
53,90	Top of bluff bears N.E. & S.W.

North Boundary Tp. 29 S. R. 9 E.

Chains.	
66,00	Descend from Bluff.
70,50	Gulch drains N.E. ascend,
75,00	Top of Bluff.
80,00	Set Sandstone 10 x 9 x 6, in, 6 in. in the ground for cor. to Secs. 5, 6, 31 & 32, marked 5 notches on E. and 1 on W. edges, and raised a stone mound alongside. Land, high broken bluffs. Soil, 3rd rate, Timber, a few scrub cedars, Mountainous on 80 chs.
	West on true line, bet. Secs. 6 & 31, Va. 15° 20 E.
16,00	Gulch drains N.
40,00	In Gulch drains N. Set Sandstone 16 x 10 x 9 in, 12 in. in the

North Boundary Tp. 29 S. R. 9 E.

Chains.	
	ground for 1/4 Sec. Cor. marked 1/4 on N. face and raised a stone Mound alongside.
62,00	Gulch drains N. E.
78,86	Allowing for convergency of Meridian. Set Sandstone 18 & 6 in. 12 in. in the ground, for cor. to Tps. 28 & 29 S. Rs. 8 & 9 E. marked 6 notches on N. S. E. & W. edges and raised a stone mound alongside.
	Land, high rolling bluff.
	Soil, 3rd rate.
	Timber, a few scrub Cedars.
	Mountainous on 78,86 chs.
	Jany 3. 1883.
	Note: The W. boundary of this Tp. falls in broken bluffs 1500 ft. high unfit for anything and

is therefore not established.

Note: For General Description see Sub-divisions of this Tp.

A. D. Ferron.
U. S. Deptg Sur.

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U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, June 9th 1883.

The foregoing field notes of the survey of the fractional South and North boundaries

Township No. 29 South Range No. 9 East

Executed by Augustus D. Perron No 110

Under his contract of the 29

day of August 1882., in the month of

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

Fred Salsbury

U. S. Surveyor General for Utah.

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REPORT: 1883

Filed 188

Examined by John H. Campbell

Transcribed by

Compared by F. S. Linton & B. R. Stevenson

FIELD NOTES

OF THE SURVEY OF THE

fractional

Subdivisions

OF

Township No 29 South.

Range No 9 East.

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

Augustus D. Ferron,

U. S. Deputy Surveyor.

Under his Contract No. 110

Dated August 29 1882

Survey commenced Feby 21 1883

Survey completed " 23 1883

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Subdivisions T. 29 S. R. 9 E.

Chains.	
	Survey commenced Feby 21. 83.
	From the cor. to Secs 35 & 36, on the S. boundary of the Township, recently set by me. Iron.
	North bet. Secs. 35 & 36.
	Var 15° 20' E.
8.00	Head of gulch drains N.E.
14.00	Enter hollow flat.
17.75	Wash drains W.W.
29.00	" " N.E.
33.10	" " "
40.00	Set Sandstone 16x8x5 in. 11 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face, and raised a Stone Mound alongside.
41.50	Wash drains N.E.
44.50	" " E.
68.25	" " N.E.
72.50	" " "

Chains.	
73.50	
80.00	
35.00	
8.25	
14.75	
16.00	

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Subdivisions T. 29 S. R. 9 E.

Chains.	
73,50	Enter Wash Drains N.
80,00	Leave Wash. Drains N.E. W. side of said Wash. Set granite 14×7×6 in. 9 in. in the ground, for cor. to Secs. 25. 26. 35 & 36, marked 1 notch on S. and E. edges, and raised a stone mound alongside.
	Land. broken hollows,
	Soil. 2nd rate.
	No timber.
	Artemisia Undergrowth on 80 chs.
	East on random line.
	Cor. Secs. 25 & 36.
	Va. 15° 20' E.
3,50	Wash drains N.W.
8,25	" " "
14,75	" " " Ascend.
16,00	Enter plateau.

BOOK

Subdivisions Tp. 29 S. R 9 E.

Chains.		Chains.
35,50	Ascend.	
36,75	Top of ridge 35 ft. high bears	
	N. & S.	
40,00	Head of small Gulch drains	
	N. W., set temporary ¼ Sec. Cor.	
60,50	Ridge bears N. & S.	
67,50	Gulch drains N. W. ascend.	
78,00	Top of Butte.	4,75
80,50	Intersect E. boundary of Tp.	24,00
	34 lks. N. of cor. to Secs. 25 & 36.	39,00
	From which. Iron.	40,00
	N. 89° 45' W. on a true line.	
	Bet. Secs. 25 & 36.	
	with same var.	
40,25	Set granite 14 x 7 x 5 in. 9 in. in	
	the ground for ¼ Sec. Cor.	41,00
	marked ¼ on N. face, and	44,00
	raised a stone mound alongside.	80,00
80,50	The cor. to Secs. 25, 26, 35, & 36.	
	Land- Very broken.	
	Soil 3rd rate.	

Subdivisions T. 29 S. R. 9 E.

Chains.	No timbers.
	Mountainous on 80, 50 chs.
	North bet. Secs. 25 & 26.
	Va. 15° 20 E.
	Ascend,
4,75	Enter plateau brass N. E. & S. W.
24,00	Wash drains N. E.
39,00	Ridge brass N. E. & S. W.
40,00	Set granite, 14×8×5, in. Qui. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face, and raised a stone mound alongside.
4,00	Gulch drains N. E.
44,00	" " "
80,00	Set Granite 14×12×4 in. Qui. in the ground for cor. to Secs. 23. 24 25 and 26. marked 2 Notches on S. & 1 on E. edges, and raised a stone mound

Subdivisions T. 29 S. R. 9 E.

Chains	alongside.	Chains.
	Land broken.	
	Soil 2nd rate.	40,18
	No timber.	
	Mountainous on 80 chs.	
		80,36
	East on a random line.	
	bet. Secs. 24 & 25.	
	Va. 15° 20' E.	
5,00	Quick drains N. 60 ft. dup.	
9,50	" " " " " "	
17,00	" " " " " "	
29,75	" " N.E. 25 ft. duch.	
35,50	" " N.	
40,00	Set temporary 1/4 Sec. Cor.	
80,36	Intersect E. boundary of T.	
	33 lks. S. of cor. to Secs. 24 & 25.	1,50
	recently set by me from which	8,50
	I run.	11,00

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Subdivisions Tp. 29 S. R. 9 E.

Chains.	
	S. 89° 36' W. on true line.
	Vet. Secs. 24 & 25.
40,18	Set granite 14×7×6 in. 9 in. in the ground, for 1/4 Sec. Cor. marked 1/4 on N. face and raised a stone Mound along side.
80,36	The cor. to Secs. 23, 24, 25 & 26.
	Land. W. 1/2 Mountainous.
	E. 1/2 level.
	Soil 1st and 2nd rate.
	No timber.
	Mountainous and Artemisia Undergrowth on 80.36 chs.
	North bet. Secs. 23 & 24.
	Va. 15° 20' E.
1,50	Gulch 40 ft. deep drains N.E.
8,50	" " " " " S.E.
11,00	Enter plateau bears N.E.

Subdivisions T. 29 S. R. 9 E.

Chains.	
30,50	Mark drains N. W.
40,00	Set granite 16×7×4 in. 10 in. in the ground, for 1/4 Sec. Cor. marked 1/4 on W. face and raised a mound of stone alongside,
45,00	Gulch drains N. W.
70,00	Descend.
74,00	Enter hollow drains N.
80,00	Set Sandstone 18×12×8 in. 12 in. in the ground for Cor. to Secs. 13, 14, 23 & 24, marked 3 notches on S. & 1 on E. edges, and raised a stone mound alongside.
	Land, Very broken.
	Soil- 3rd rate.
	No timber.
	Mountainous on 80 chs.

Chains.	
	4,90
	6,50
	27,00
	29,00
	31,00
	33,00
	36,50
	39,00
	41,00
	48,00
	51,00
	80,00

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Subdivisions Tp. 29 S. R. 9 E.

Chains.	
	East on random line.
	Ret. Secs. 13 & 24.
	Va. 15° 20' E.
4.90	Wash drains N. W. ascend.
6.50	Top of bluff bears N. W. & S. E. 40 ft. high.
27.00	Descend bluff.
29.00	Foot of bluff bears N. W. & S.
30.00	Wash drains N.
33.00	Bend in Wash heads N. E. drains N. W.
36.50	Same Wash drains N. W. Ascend.
39.00	Top of bluff bears N. W. & S. E.
40.00	Set temporary 1/4 Sec. Cor.
48.00	Gulch 40 ft. deep drains N. W.
51.00	" 30 " " " N. W.
80.28	Internet E. boundary of Tp. 23
	lks. N. of Cor. to Secs. 13 & 24.
	recently set by me from which
	I run
	N. 89° 50' W. on true line.
	bet. Secs. 13 & 24.
	with same var.

Subdivisions Tp. 29 S. R. 9 E.

Chains.		Chains.
40.14	Set Sandstone 13 x 12 x 3 in. 8 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face and raised a stone mound alongside.	42.00
		49.21
		56.50
80.28	The cor. to Secs. 13. 14. 23 & 24.	61.25
	Land. Broken Bluffs. Indications of coal.	70.25
	Soil. 3rd rate,	78.00
	No timber.	80.00
	Monuments on 80.28 chs.	
	Feby. 21, 1883.	
	North 1st Secs. 13 & 14.	
	Va. 15° 20' E.	
3.75	Wash drains N. W.	
6.00	Ascend.	
9.50	Top of bluff bears N. W. & S. E.	
34.00	Gulch heads S. E.	
40.00	On N. slope of bluff. Set sandstone 18 x 12 x 4 in., 12 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face	

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Subdivision T. 29 S. R. 9 E.

Chains.	
	and raised a stone mound alongside.
42,00	Foot of bluffs - enter hollow. bears N.E. & S.W.
49,21	Ascend.
56,50	W. point of bluffs. descend.
61,25	Same hollow bears N.E. & S.W.
70,25	Enter bluff slope, bears N.W. & S.E.
78,00	Enter same hollow bears N.E. & W.
80,00	Set Sandstone 20 x 10 x 3 in. 15 in. in the ground. for cor. to Secs. 11. 12. 13 & 14. marked 4 notches on S. & 1 on E. edges. and raised a stone mound alongside.
	Land. Very broken bluff slope.
	Soil. 3rd rate.
	Timber.
	Good coal indications along the line.
	Mountainous on 80 chs.

Subdivisions T. 29 S. R. 9 E.

		Chains.
Meas.	East on random line.	
	Set. Secs. 12 & 13.	
	Va. 15° 20' E.	
6,40	Ascend.	
12,00	Top of bluffs. Coal vein below	
	ledge of bluffs.	
23,30	Wash in gulch trans N. W.	
40,00	Set temporary 1/4 Sec. Cor.	
80,16	Intersect E. boundary of T.	12,00
	43 Lks. N. of cor. to Secs. 12 & 13,	13,15
	recently set by me from which	16,00
	Trees,	18,50
	N. 89° 42' W. on true line.	26,50
	Set. Secs. 12 & 13.	32,75
	with same var.	
40,08	Set Sandstone 15x10x4 in. 10 in. in	35,00
	the ground for 1/4 Sec. Cor. marked	40,00
	1/4 on N. face, and raised a stone	
	mound alongside.	
80,16	The cor. to Secs. 11, 12, 13 & 14.	
	Land - rolling plateau.	47,00

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Subdivision Tp. 29 S. R. 9 E.

Chains.	
	Soil- 3rd rate,
	No timber.
	Good coal indications on N. part of line.
	Mountainous on 80. 16 chs.
	North bet. Secs. 11 & 12.
	Va. 15° 20' E.
12,00	Wash drains N. E.
13,15	Bend of Wash heads S.E. drains N.E.
16,00	E. point of spur from N. bluff.
18,50	Wash drains N.W.
26,50	W. point of spur from E. bluff
32,75	Bend in Wash heads S.W. drains N.W.
35,00	Accnd. bears N.W. & S.E.
40,00	Set Sandstone 16x10x5 in. 10 in. in the Ground for 1/4 Sec. 60 marked 1/4 on W. face and raised a Stone mound alongside.
47,00	Top of bluff bears W.W. & S.E.

BOOK

Subdivisions Tp. 29. S. R. 9 E.

Chains.		Chains.
80.00	Set Sandstone 20 x 10 x 4 in. 15 in. in the ground for cor. to Secs. 12, 11 & 12, marked 5 notches on S. & W. edges, and raised a stone mound alongside.	79.80
	Land, mostly broken Bluffs.	39.90
	Soil, 3rd rate.	
	No timber.	
	Good coal indications along line.	
	Mountainous on 40 chs.	79.80
	Undergrowth on 33 "	
	East on a random line.	
	Cor. Secs. 11 & 12.	
	Va. 15° 20' E.	
7.75	Wash drains N. W. rocky stp. sides.	
23.50	" " " " " "	
39.00	" " " " " "	
40.00	Set temporary 1/4 Sec. Cor.	10.50

Subdivisions Tp. 29 S. R. 9 E.

Chains.	
79.80	Intersect E. boundary of Tp. 40 lks. S. of cor. to Secs. 1 & 12, recently set by me from which I run. S. 89° 43' W. on true line. bet. Secs. 1 & 12.
39.90	Set Sandstone 15 x 10 x 4 in. 10 in. in the ground, for 1/4. Sec. Cor. marked 1/4 on N. face, and raised a stone mound along side. (with same var.)
79.80	The cor. to Secs. 1. 2. 11 & 12. Land, level plateau. Soil - 2nd rate. No timber. Artemisia Undergrowth on 79.80 chs.
	Worth on random line. bet. Secs. 1 & 2. Va. 15° 20' E.
10.50	Bend in Wash heads S. E. and

Subdivisions Tp. 29 S. R. 9 E.

Chains	
	drains N.W.
22,25	Bend in Wash heads S.E. & drains N.E. into head of gulch.
37,40	Gulch drains N.E.
40,00	Set temporary 1/4 sec. Cor.
67,50	Gulch drains N.E.
77,00	" " "
79,84	Intersect N. boundary of Tp. at Cor. to Secs. 1 & 2, recently set by me, from which I run.
	South on a true line.
	bet. Secs. 1 & 2,
39,84	Set Sandstone with same var. 16 x 9 x 4 in. 10 in. in the ground for 1/4 sec. Cor. marked 1/4 on W. face and raised a stone mound alongside.
79,84	The cor. to Secs. 1. 2. 11 & 12.
	Land Very broken Gulches.
	Soil 3rd rate. No timber.
	Mountainous on 79.84 chs.

BOOK

Chains.

15,50

28,50

40,00

52,25

68,00

80,00

Subdivisions Tp. 29 S. R. 9 E.

Chains. From the Cor. to Secs. 34 & 35, on the S. boundary of Tp. recently set by me, I run.

North Dec. Secs. 34 & 35,
Va. 15° 20' E.

15,50 Gulch drains N. W.

28,50 " " "

40,00 Set granite 14 x 8 x 5 in. 9 in. in the Ground, for 1/4 Sec. Cor. marked 1/4 on W. face, and raised a stone mound alongside. Enter broad hollow bears N. W. & S. E.

52,25 Wash drains N. W.

68,00 Leave hollow, ascend.

80,00 Set granite 16 x 8 x 4 in. 10 in. in the ground, Cor. to Secs. 26. 27. 34 & 35. marked 1 notch on S. & 2 on E. edges, and raised a stone mound alongside.

Land Mostly Mountainous.

Soil- 2nd & 1st rate.

Subdivisions Tp. 29 S. R. 9 E.

Chains.	No timber.
	Mountainous & Undergrowth on 80 chs.
	East on a random line, bet. Secs. 26 & 35, Va. 15° 20' E.
1,50	Gulch drains N.
6,50	Gulch drains S. W. 30 ft. deep.
11,50	" " " 40 " "
25,00	" " "
26,50	Same Gulch drains N. W.
33,40	" " " S. W.
37,90	" " " N. W.
40,00	On top of clay ridge. Set temporary 1/4 Sec. Cor.
57,00	Gulch drains S. E.
62,00	" " S
80,32	Intersect N. & S. line 29 chs. S. of cor. to Secs. 25. 26. 35 & 36. from which, I run.

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Subdivisions T. 29 S. R. 9 E.

Chains	
	S. 89° 48' E. on true line,
	1/4 Secs. 26 & 35,
	with same var.
40.16	Set Soap Stone 14 x 8 x 5 in. 9 ins. in
	the ground, for 1/4 Sec. Cor. marked
	1/4 on W. face, and mound, a
	stone mound alongside.
80.32	The Cor. to Secs. 26. 27. 34 & 35,
	Land. Very Broken,
	Soil- 3rd rate,
	No timber.
	Mountainous on 80.32 chs.

Note: At the Cor. to Secs. 27. 28. 33 & 34 will not be set on account of inaccessible bluffs. Therefore, from the Cor. to Secs. 26. 27. 34 & 35. I run.

Thence on true line

Sec. Secs. 27 & 34

Va. 15° 20' E.

Subdivisions Tp. 29 S. R. 9 E.

Chains.	
9.75	Enter Cottonwood gulch drains N. W.
17.00	Wash drains N. W.
22.50	Ascend,
40.00	On steep Bluff slope set sandstone 10x10x6 in. 6 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face and raised a stone mound alongside.
	Note: On account of inaccessible Bluff. I discontinue line here.
	Land - broken bluff and flat.
	Soil - 3rd rate & 1st rate.
	Timber - a few cottonwoods in Gulch.
	Mountainous & Undergrowth on 40 chs.

North bet. Secs. 26 & 27.

Va. 15° 20' E.

15.00	Gully drains N. W.
30.00	" " S. W.
35.00	W. spur point of Bluff.

BOO

Chains.
40.00
45.00
53.50
55.50
80.00

BOOK A-188

Subdivisions T. 29 S. R. 9 E.

Chains.	
40.00	Deposited 6 quartz stones 12 in. in the ground for 1/4 Sec. Cor. dug pits 18 x 18 x 12 in. N. & S. of deposit. 5 1/2 Ft. dist. and raised a mound of earth 1 1/2 Ft. high. 3 1/2 Ft. base over it.
45.00	Gully Drains S.W.
53.50	S.W. point of spur of Bluff.
55.50	Head of Gulch drains S.W.
80.00	Set Sandstone 24 x 8 x 6 in. 18 in. in the ground. for Cor. to Secs. 22. 23. 26 & 27. marked 2 Notches on S. & E. Edges. and raised stone mound alongside.

Land. Mostly very broken Bluff.

Soil- 3rd rate.

No timber.

Mountainous as do Chs.

Feby 22, 1883.

Subdivisions T. 29 S. R. 9 E.

Chains.	
	East on a random line.
	Ct. Secs. 23 & 26,
	Va. 15° 20' E.
17,00	Gulch drains W.
25,00	" " W. W.
37,00	" " W.
40,00	Set temporary 1/4 Sec. Cor.
40,25	Gulch drains W.
43,25	" " W. W.
51,00	" " N. E.
56,00	" " N. E.
62,00	" " N. W.
70,25	" " N. E.
76,75	" " N. E.
79,70	" " N. E.
80,00	Intersect N. & S. line 31 chs. N. of cor. to Secs. 23. 24. 25 & 26. from which Trees,
	N. 89° 47' W. on true line.

Sub

Chains.	
40,15	
80,10	
22,00	

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Subdivisions Tp. 29. S. R. 9 E.

Chains.	
	Bet. Secs. 23 & 26, with same var.
40,05	Set Sandstone 15 x 8 x 4 in. 10 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face, and raised a stone mound alongside.
80,10	The cor. to Secs. 22. 23. 26 & 27.
	Land. Very broken.
	Soil - 2nd rate.
	No timber.
	Mountainous on 80,10 chs.
	Note: As the cor. to Secs. 21. 22. 27 & 28. will not be set on account of steep unavailable clay Bluffs.
	I run.
	West on true line.
	bet. Secs. 22 & 27.
	Va. 15° 20' E.
22,00	Enter Cottonwood Gulch.

BOOK-A-1

Subdivisions Th. 29 S. R. 9 E.

Chains.	
29,00	Bush drains N. W.
34,00	Ascend,
40,00	Set Sandstone 11x8x8 in. 6 in. in the ground for ¼ Sec. Cor. marked ¼ on N. face, dug pits 18x18x12 in. E. & W. of stone 5½ ft. dist. and mound of earth 1½ ft high. 3½ ft. base along side,
	Note: On account of Bluffs I abandon line here,
	Land, Very broken,
	Soil, 1st rate & 3rd rate,
	Timber, A few Cottonwoods in Gulch,
	Mountainous & Undergrowth on 40 chs.
	North bet. Secs. 22 & 23,
	Va. 15° 20' E.
20,50	Gulch drains N. W.

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BOOK-A-188

Subdivisions Tp. 29 S. R. 9 E.

Chains.	
25,00	Gulch drains N. W.
40,00	Set sandstone 9 x 9 x 8 in. 6 in. in the ground for 1/4 Sec. cor. marked 1/4 on W. face dug pits 18 x 18 x 12 in. 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.
50,50	Gulch drains N. W.
80,00	Set a sandstone 11 x 7 x 7 in. 6 in. in the ground for Cor. to Secs. 14. 15 22 & 23, marked 3 notches on S. & 2 on E. edges, and raised a stone mound alongside.

Land, high broken upland.

Soil - 3rd rate.

No timber.

Mountainous on 80 chs.

Subdivisions Tp 29 S. R. 9 E.

Chains.	
	East on a random line, bet. Secs. 14 & 23, Va. 15° 20' E.
18.75	Gulch drains N.W. 75 ft. deep
26.00	" " S.W. 30 " deep.
40.00	Set temporary ¼ Sec. Cor.
53.00	Gulch drains N.E.
60.00	" " N.E.
68.00	Gully " N.
78.00	Enter hollow drains N.W.
80.18	Intersect N. & S. line 44 lks. N. of Cor. to Secs. 13. 14. 23 & 24. from which. Iron.
	N. 89° 41' W. on true line, bet. Secs. 14 & 23.
40.09	Set sandstone 12 x 7 x 7 in. 8 in. in the ground for ¼ Sec. Cor. marked ¼ on N. face, and raised a stone mound alongside.
80.18	The cor. to Secs. 14. 15. 22 & 23.

BOOK-A-1

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BOOK-A-188

Subdivisions Tp. 29 S. R. 9 E.

Chains.	
	Land. Very broken ridges & Gulches,
	Soil. 3rd rate.
	No timber.
	Mountainous on 80.18. chs.
	Note: On account of high unavailable bluff Butte the Cor. to Secs. 15. 16. 21. & 22. will not be set. Therefore I run.
	West on true line.
	Set. Secs. 15 & 22.
	Va. 15° 20' E.
19.75	Enter Cottonwood gulch - drains N.
22.20	Wash drains N.
27.00	Ascend.
40.00	Set Sandstone 11x7x7 in. 6 in. in the Ground, for 1/4 Sec. Cor. marked 1/4 on N. face, and raised a stone mound alongside.

Subdivisions T. 29 S. R. 9 E.

Chains.		Chains.
	Note: On account of aforesaid Bluff I abandon line here.	80.00
	Land – Mostly broken Bluffs,	
	Soil – 3rd rate,	
	Timber, A few Cottonwoods,	
	Mountainous on 40 chs,	
	North bet. Secs. 14 & 15, Va. 15° 20' E.	
17.25	Gulch draws N. W. (near mouth)	
29.00	" " S.W.	
38.00	Ridge bears N. E. & S. W.	
40.00	Set Sandstone 14×7×6 in. 9 in in the ground for 1/4 Sec. Cor. marked 1/4 on N. face, and raised a stone mound along side.	1.20
		5.70
		18.70
43.90	Gulch draws W.	24.60
59.00	Ridge bears N. E. & S. W.	28.50
70.00	Wash draws N. E.	36.75

Subdivisions T. 29 S. R. 9 E.

Chains.	
80.00	Set granite 4×8×5 in. 9 in in the ground. for cor. to Secs. 10, 11, 14 & 15. marked 4 notches on S. & 2 on E. edges, and raised a stone mound alongside.
	Land. Very broken Gulches & ridges.
	Soil. 3rd rate.
	No timber.
	Mountainous on So. Sec.
	East on a random line. bet. Secs. 11 & 14. Va. 15° 20' E.
12.00	Wash drains N. W.
57.00	" " N. E.
18.00	N.E. point of clay ridge
24.60	Wash drains N. E.
28.50	" " "
36.75	" " "

Subdivisions Tp. 29 S. R. 9 E.

Chains.	
40.00	Set temporary 1/4 Sec. Cor.
40.75	Wash drains N. E.
61.50	Ascend.
64.25	Clay ridge bears N. W. & S. E.
77.25	Enter hollow - Wash drains N. E.
79.90	Intersect N. & S. line at Cor. to Secs. 11. 12, 13 & 14. from which I run.
	W. on a true line.
	bet. Secs. 11 & 14. with same var.
39.95	Set Sandstone 14 x 7 x 6 in. 9 in the ground. for 1/4 Sec. Cor. marked 1/4 on N. face and raised a Stone Mound alongside.
79.90	The cor. to Secs. 10. 11. 14 & 15.
	Land - Very broken clay ridges.
	Soil. 3rd rate.
	No timber.
	Mountainous on 79.90 chs.

BOOK-A-1

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BOOK-A-188

Subdivisions of 29 S. R. 9 E

Chains.	
	Note: As the cor. to Secs. 9.10.15 & 16. will not be set on account of steep unavailable Bluff. I run,
	West on a true line.
	bet. Secs. 10 & 15.
	Va. 15° 20' E.
17.00	Enter cottonwood Gulch.
21.75	Wash drains N.
24.90	Ascend.
40.00	Set Sandstone 11 x 7 x 7 in. 6 in. in the Ground, for 1/4 Sec. Cor. marked 1/4 on N. face, and raised a stone mound alongside.
	Note: I abandon line here.
	Land, Very broken.
	Soil, 3rd & 1st rate.
	Timber, A few Cottonwoods in Gulch.
	Mountainous on 40 chs.

BOOK-A

Subdivisions T. 29 S. R. 9 E.

Chains		Chains.
	North bet. Secs. 10 & 11,	
	Va. 15° 20' E.	18,00
3,10	Wash gulch drains N.W.	22,10
40,00	Set Sandstone 14x12x4 in. 9 in in the	39,50
	Ground for 1/4 Sec. Cor. marked 1/4 on W.	40,00
	face and raised a stone mound alongside	43,00
59,50	Enter Cottonwood gulch flat. Trees N.E. heads S.	46,00
73.25	Wash drains N.E.	51,00
80,00	Set Sandstone 16x10x6 in. 10 in in the	55,50
	Ground for cor. to Secs. 2, 3, 10 & 11,	58,25
	marked 5 notches on S. and 2 on E.	61,40
	edges, and raised a stone mound alongside	63,00
	Land. Very broken bluffs.	71,50
	Soil. 2nd & 4th rate.	80,12
	Timber - Aspens & Cottonwoods along Wash.	
	Mountainous on 80.00 Chs.	
	East on a random line.	40,16
	bet. Secs. 2 & 11,	

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Subdivisions N. 29 S. R. 9 E.

Chains.	
	Var. 15° 20' E.
18,00	Wash drains N. E.
22,00	Enters broken hills.
39,50	Enters hollow drains N.
40,00	Set temporary 1/4 Sec. Cor.
43,00	Foot of bluff, ascend.
46,00	Top of same, bears N. & S.
51,00	Rocky gulch drains N.
55,50	Top of bluff, descend.
58,25	Foot of same bears N. E. & S. E.
61,40	Wash drains N. E.
63,00	Foot of Bluff, ascend.
71,50	Top of same, bears N. E. & S. E.
80,12	Intersect N. & S. line 20 lks. N. of cor. to Secs. 1. 2. 11 & 12. from which
	Brass.
	N. 89° 51' E. on true line.
	bet. Secs. 2 & 11.
41,16	Set Sandstone 14 x 10 x 5 in. 9 in. in the Ground. for 1/4 Sec. Cor. marked 1/4

Subdivisions Tp. 29 S. R. 9 E.

Chains.	
	on N. face, and raised a stone mound alongside.
80,12	The Cor. to Secs. 2. 3. 10 & 11.
	Land. Mostly very broken.
	Soil. 3rd & 1st rate.
	Timber. A few Cottonwoods along Wash.
	Mountainous on 58. 12 chs.
	Note: On account of Bluff the Cor. to Secs. 3.4.9 & 10. will not be set therefore I run.
	West on a true line.
	bet. Secs. 3 & 10.
	Va. 15° 20' E.
15,20	Ascend.
40,00	Set Sandstone 10 x 9 x 6 in. 6 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face and raised a stone mound alongside.
	Note: I abandon line here.

BOOK-A

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80,50	

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Subdivisions T. 29 S. R. 9 E.

Chains. Land, mostly E. slope of bluff.
Soil, 3rd & 1st rate.
Timber, a few Cottonwoods in flat.
Mountainous on 27.50 chs.

North on random line.
Bet. Secs. 2 & 3.
Va. 15° 20' E.

10.00 Leave flat bears N. E. & S. W.
18.00 Enter " " " "
37.80 Work drains S. E.
40.00 Set temporary 1/4 Sec. Cor.
54.80 Clay Butte 50 ft. high.
59.20 Foot of clay bluff. Ascend bears N. E. & S. W.
77.40 Top of same.
78.90 Gulch drains S. E.
80.50 Intersect N. boundary of T. 3rd. Chs.
W. of Cor. to Secs. 2 & 3, recently set by me
from which I run.

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Subdivisions Tp. 29, S. R. 9 E.

Chains.	
	S. 0° 16' W. on a true line, bet. Secs. 2 & 3.
~~40.50~~ ~~58.90~~	with same var Set granite 16 & 10 & 10 in. 11 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face and raised a stone mound alongside.
80.50	The cor. to secs. 2, 3, 10, 11
	Land, mostly flat.
	Soil, 1st & 3rd rate.
	Timber - a few Cottonwood.
	Artemisia Undergrowth & Mountainous on 80.50 ch.

Feby 23. 1883.

General Description.

The land Surveyed in this Tp. consists principally of bluffs, overlying Coal Measures. The coal crops out boldly in numerous places along the various Gulches, I return it as coal land. The unsurveyed portion consists of very high bluffs, which are inaccessible & unavailable.

A. D. Ferron, U. S. Depty. Sur.

U. S. SURVE

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Township N

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BOOK-A-188

U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, June 9th 1883

The foregoing field notes of the survey of the

Fractional Subdivisions

Township No. 29 S. Range No. 9 E.

Executed by Augustus D. Ferrow

Under his contract No. 110 of the 29th

day of August 1882, in the month of

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

Fred Salomon

U. S. Surveyor General for Utah.

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REPORT: 1883

Filed 188

Examined by John H. Cumpe

Transcribed by Michaelis

Compared by E. Michaelis & B. Stevenson

FIELD NOTES

OF THE SURVEY OF THE

South, West, and North,

Boundaries

OF

Township No 29 South,

Range No 10 East.

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

Augustus D. Ferron

U. S. Deputy Surveyor,

Under his Contract No. 110.

Dated August 29 1882.

Survey commenced Dec. 29 1882

Survey completed " 30 1882

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BOOK-A-188

Township 29 S. R. 10 East

387	386	385	383	382	381
6 460	5 440	4 429	3 416	2 403	1
459	458	439	427	415	401
7 456	8 438	9 426	10 414	11 401	12
455	454	437	425	413	399
18 452	17 436	16 424	15 411	14 398	13
457	450	435	423	410	397
19 449	20 434	21 422	22 409	23 396	24
447	446	433	421	408	394
30 445	29 432	28 420	27 407	26 393	25
444	443	431	418	405	392
31 442	32 430	33 417	34 404	35 391	36
372	371	370	369	368	367

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South Boundary Tp. 29 S. R 10 E.

Chains	Survey commenced: Dec. 29. 1882
	I begin at the cor to Tps 29 & 30 S.
	R. 10 & 11 E. Set by me during this
	Survey, thence S run:
	West on true line bet Secs 1 & 36.
	Va 15° 20' E.
	Descend.
0.75	Ascend
10.25	Ridge bears N & S.
17.25	Gulch 75 ft deep; drains N.
32.50	Hollow drains N.
39.50	Ridge bears N & S.
40.00	Set Granite 14 x 10 x 4, 9 in deep.
	for 1/4 Sec cor, marked 1/4 on N. face
	and raised a stone mound alongside
42.50	Gulch 30 ft. deep, drains N.
65.00	Hollow drains N.
79.50	Ascend
80.00	Near mouth of S.W. fork of hollow.
	Set Sand stone 24 x 16 x 8, 18 in. in the
	ground, for cor to Secs 1. 2. 35 and 36.

South Boundary Tp. 29 S., R 10 E.

Chains.	
	marked 1 Hatch on E. and 5 on Wedges
	and raised a stone mound alongside
	Land, very broken plateau;
	Soil 2nd rate;
	No Timber
	Mountainous on 80 chs.
	West on true line bet. Secs. 2 & 35
	Var 15° 20' E.
17.25	Top of Bluff bears N. E. & S. W.
27.75	Hollow drains N. E.
38.50	Ridge bears N. E. and S. W.
40.00	Set Granite 16×12×6, 11 in. in the ground for 1/4 Sec. cor. marked 1/4 on N. face and raised a stone mound alongside.
42.25	Bottom of Gulch drains N.
47.00	" " " " "
73.00	Top of Bluff bears N. W. & S. E.
74.00	Descend into Sandstone ledge breaks
80.00	Set Sandstone 14×11×9, 9 in. in the

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R10 E. South Boundary Tp. 29 S., R10 E.

Wedges	Chains	ground, marked 2 Notches on E. & 4
alongside		on Wedges and raised a stone mound
ne;		alongside for cor to Sec.s 2. 3. 34 & 35
		Land, very broken Bluffs & Gulches;
		Soil, 3rd rate;
		No Timber
2 & 35		Mountainous on 80 chs.
S.W.		West on true line bet Sec.s 3 & 34
		Va 15° 20' E.
S.W.	15.00	N. point of ridge
in. in the	40.00	Set sand stone 13×10×8, 9 in.
ed 1/4 on		in the ground, marked 1/4 on
ound		N. face for 1/4 sec cor, and raised
		a stone mound alongside.
N.	50.00	Leave breaks
	70.00	Gulch 300 ft deep, drains N.
S.E.	80.00	Set granite 12×8×3, 8 in. in the
eaks		ground for cor to Sec.s 3. 4. 33 & 34
in the		marked with 3 Notches on E & W.

South Boundary Tp. 29 S., R 10 E.

Chains	
	Edges and raised a stone mound alongside.
	Land mostly all rock break.
	Soil, 3rd rate
	No timber.
	Mountainous on 80 chs.
	West on true line, bet. Secs. 4 & 5
	Va. 15° 20' E.
1.50	Wash drains N.W.
17.50	Hollow drains N.W.
37.50	Wash drains N.W.
40.00	Set granite 14×12×10 in. 9 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face and raised a stone mound alongside.
78.20	Wash drains N.W.
80.00	Set granite 12×8×6 in. 8 in. in the Ground for Cor. to Secs. 4. 5 32 and 33. marked 4 notches

South Boundary Tp. 29 S., R10 E.

Chains	on E. and 2 on W. edges and raised a stone mound alongside.
	Land rolling plateau.
	Soil 2nd rate.
	No timber
	Mountainous on 80 chs.
	West on true line bet. Secs. 5 & 32.
	Va. 15° 20' E.
26.50	Hollow drains N.W.
40.00	Set granite 12×10×6 in. 8 in. in the ground for 1/4 Sec. Cor. Marked 1/4 on N. face and raised a stone mound alongside.
56.50	Hollow drains N.
80.00	Set granite 12×8×8 in 8 in. in the ground marked 5 notches on E. and 1 on W. edges for Cor. to Secs. 5.6. 31 and 32.

South Boundary Tp. 29 S. R. 10 E.,

Chains

Chains, and raised a stone mound
alongside,
Land rolling plateau
Soil 2nd rate,
No timber.
Mountainous per 88 Chs.

Set on true line Sec. Cors. 6 & 31.
Va. 15° 20' E

22.00 Set granite 14 x 6 x 6 in. 9 in. in
the ground for 1/4 Sec. Cor,
marked 1/4 on N. face and
raised a stone mound alongside.

65.25 Ascend.

70.50 Ridge bears N.E. & S.W.
Allowing for convergency of meridians

79.40 Set granite 17 x 14 x 8 in. 11 in. in
the ground, for Cor. to Tps.
29 and 30 S. Rs. 9 & 10 E.
marked 6 notches on N. S.

South Boundary, Tp. 29 S. R. 10 E.

Chains	
	E & W. edges, and raised a stone mound alongside.
	Land, rolling plateau
	Soil 2nd rate.
	No timber
	Mountainous on 79.40 chs.

West Boundary Tp. 29 S. R. 10 E.

Chains		Chains
	From the Cor. to Tps. 29 & 30 S.	
	Ranges 9 & 10 E. Set by me during	
	this Survey. I run.	1,50
	North bet. Secs. 31 & 36.	5,00
	Va. 15° 20' E.	20,00
16,50	Hollow 50 feet deep drains N.E.	31,50
34,50	Ridge bears N.E. & S.W.	40,00
40,00	Set granite 12×8×6 in. 8 in. in	
	the ground for 1/4 Sec. Cor.	80,00
	marked 1/4 on W. face and	
	raised a stone mound alongside	
43,00	Wash drains N.E.	
66,25	" " "	
80,00	Set granite 16×10×4 in. 11 in. in	
	the ground for Cor. to Secs. 25, 30,	
	31 and 36 marked 5 notches on N. & 1 on S. edges	
	& raised a stone mound alongside	
	Land rolling plateau	
	Soil. 2nd rate.	
	No timber.	
	Mountainous on 80 Chs.	

Sub Boundary Tp. 29 S. R. 10 E.

Chains	
	North bet. Secs. 25 and 30.
	Va. 15° 20' E.
1.50	Ridge bears E. & W.
5.00	Hollow drains E.
20.00	Wash drains W.
31.50	Ridge bears N.E. & S.W.
40.00	Set granite 12 x 8 x 6 in. 8 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face and raised a stone mound alongside.
80.00	Set Sandstone 18 x 12 x 4 in. 12 in. in the ground for Cor. to Secs. 19. 24. 25 and 30. marked 4 notches on N. and 2 on S. Edges. and raised a stone mound alongside.
	Land rolling plateau
	Soil 2nd rate.
	No timber
	Mountainous on 80 chs.

West Boundary Tp. 29 S. R. 10 E.

Chains.		Chains.
	North 1/4 Secs. 19 and 24	
	Va 15° 20' E.	
24.25	Ridge bears E. & W.	4.00
40.00	Set sandstone 30 x 10 x 4 in. 20 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. faces and raised a stone mound alongside.	53.00
47.50	Hollow drains. E.	80.00
80.00	Set granite 26 x 10 x 8 in. 18 in. in the ground, marked 3 Notches on N. & S. edges for Cor. to Secs. 13, 18, 19 and 24. and raised a stone mound alongside.	
	Land, rolling Plateau	
	Soil 2nd. rate.	
	No timber.	
	Mountainous on S Chs.	
	Dec. 29. 1882.	

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E. West Boundary Tp. 29 S. R. 10 E.

24	6 chains	North bet. Secs. 13 and 18.
E.		Va. 15° 20' E.
	40.00	Set Sandstone 26 x 10 x 8 in. 18 in.
20 in. in		in the ground for 1/4 Sec. Cor.
marked		marked 1/4 on W. face and
a		raised a stone mound alongside
	53.00	West point of sandstone ledge.
	30.00	Set granite 20 x 11 x 5 in. 18 in. in
4 in. in		the ground for Cor. to Secs. 7, 12,
otches m		13 & 18. marked 4 notches on S.
Secs. 13, 1		& 2 on N. edges, and raised
a		a stone mound alongside.
		Land. rolling plateau
ew		Soil. 2nd rate.
		No timber.
		Mountainous on 80 chs.
hs,		
82.		

Utah Boundary Tp. 29 S. R. 10 E

Chains		Chains
	North bet. Secs. 7 & 12.	
	Va. 15° 20' E.	
5,50	Ascend.	8,75
8,00	Ridge N.E. & S.W.	
40,00	Set Sandstone 16×10×4 in. 11 in.	
	in the ground for 1/4 Sec. Cor.	
	marked 1/4 on W. face and	40,00
	raised a stone mound alongside.	
80,00	Set a Sandstone 14×8×4 in. 9	
	in. in the ground. marked 5 notches	
	on S. & 1 on N. edges. for Cor. to	80,00
	Secs. 1, 6, 7 & 12. and raised	
	stone mound alongside.	
	Land, heavy rolling plateau	
	Soil 2nd rate.	
	No timber	
	Mountainous on So. Chs.	

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West Boundary T. 29 S. R. 10 E.

Chains	North bet. Secs. 1 and 6, Va. 15° 20' E.
8.75	Wash. drains N.E. a seam of coal about 3 ft. thick in said Wash. bears N.E. 1 chain dist.
40.00	Set granite 14 x 10 x 4 in. 9 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face. and raised a stone mound alongside,
80.00	Set granite 22 x 20 x 3 in. 16 in. in the ground for Cor. to Tps. 28 & 29 S. Rs. 9 and 10 E. marked 6 notches on N.E. & and W. edges, and raised a stone mound alongside
	Land. Table mountain. Soil. 2nd rate. No timber Mountainous on So. Sh.

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North Boundary T. 29 S. R. 10 E.

Chains. From the Cor. to Tps. 28 & 29 S. R. 9 & 10 E. I run East on a random line bet. said Tps. the Variation of my instrument being 15 20' E. I set temporary half mile and mile Corners every 40 and 80 chs. and find the Tp. line to be 5 miles 78 chs. and 80 lks. long, and the falling to be 44 lks. N. of the Cor. to Tps. 28 & 29 S. Range 10 & 11 E. The correction for the true line will therefore be 7½ lks. S. and 1,20 chs W. per mile, and its course will be N. 89° 57' W.

North Boundary Tp. 29. S. R. 10 E.

Chains		Chains
	From the Cor. to Tps. 28 & 29 S. R. 10 & 11 E. set by me during this Survey I run North 89° 57' W. on true line bet. Secs. 1 & 36.	
	Va 15° 20' E.	
3.00	Wash drains N.E.	
20.50	Foot of broken hills bear N.W. & S.E.	
30.00	N.E. point of ridge bears S.W.	
40.00	In hollow opening N. Set sandstone 16 x 10 x 4 in. 11 in. in the ground for 1/4 Sec. Cor. Marked 1/4 on N. face and raised a stone mound alongside.	8.50
57.00	Gulch 200 ft. deep drains N. heads S.E.	[illegible]
65.00	Top of bluff bears N. & S. Enter rolling plateau.	
80.00	Set sandstone 24 x 8 x 6 in. 18 in. in the ground for Cor. to Secs.	67.[illegible] 68.50

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North Boundary T. 29. S. R. 10 E.

Chains. 1. 2. 35 & 36. marked Pitch
on E. & 5 on W. edges and
raised a stone mound alongside.
Land. very broken rocky ridges
Soil 3rd rate.
No timber
Mountainous on 8 Chs.

North 89° 57' W. on true line
bet. Secs. 2 & 35.
Va. 15° 20' E.

8.50 North point of Sandstone ledge
15 ft. high

11.00 Set granite 16 x 8 x 5 in. 11 in. in
the ground for 1/4 Sec. Cor.
Marked 1/4 on N. face. and
raised a stone mound alongside

67. Descent.

68.50 Creek 100 ft. deep. drains N.

North Boundary Tp. 29. S. R. 10 E.

Chains	Ascend.
75,00	Top of bluff.
80,00	Set a granite 12×8×6 in. 8 in. in the ground for Cor. to Secs. 2, 3, 34 & 35, marked 2 notches on E. & 4 on W. edges, and raised a stone mound alongside. Land very broken table Mountain. Soil 2nd rate. No timber
	Mountainous on So. Chs.
	N. 89° 57' W. on true line bet. Secs. 3 & 34. Va. 15° 20' E.
14,50	Wash. 15 ft. deep. drains N.E.
39,00	" " " " "
40,00	Set Sandstone 14×10×4 in. 9 in. in the ground, for 1/4 Sec. Cor. marked 1/4 on N. face and

North Boundary Tp. 29 S. R. 10 E.

Chains	raised a stone mound alongside
53.50	Wash 30 ft. deep. drains N.E.
14.50	Enter foot hills of bluff.
8.00	Set Sandstone 30 x 8 x 3 in 20 in. in the ground, for Cor. to Secs. 3. 4 33 & 34. marked 3 notches on E. & W. edges. and raised a stone mound alongside.

Land. rolling plateau
Soil 2nd rate.
No timber.
Mountainous on 80. chs.

N. 89° 57' W. on true line bet. Secs. 4. & 33.
Va. 15° 20' E.

17.50	Top of rocky bluff. 300 ft. high. bears N.W. & S.E. Enter higher plateau.

North Boundary Tp. 29. S. R. 10 E.

40,00	Set gray sandstone 36x10x4 in 24 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face and raised a stone mound alongside	[illegible]
80,00	Set a gray sand stone 30x8x6 in 20 in. in the ground for Cor. to Secs. 4. 5. 32. & 33. marked 4 notches on the E. & 2 on W. edges, and raised a stone mound alongside.	[illegible]
	Land, table mountain	5500
	Soil. 2nd rate sandy.	2,00
	No timber.	10,00
	Mountainous on Sa Chs.	

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North Boundary Tp. 29 S. R. 10 E.

N. 89° 57' W. on true line
bet. Secs. 5 & 32.
Va. 18° 20' E.
Top of rocky point between
two gulches. 100 ft deep. Heading
S.E. & N.E. Descend.
Set a gray sandstone 30x20x3.
24 in. in the ground. for 1/4 Sec.
Cor. marked 1/4 on N. face and
raised stone mound alongside.
At foot of bluff 200 ft. high.
Top of bluff. Bears N.W. & S.E.
Set a gray sand stone 48x8x2.
24 in. in the ground. marked
5 notches on E. & 1 on W. edges.
for Cor. to Secs. 5.6. 31 & 32. and
raised a stone mound alongside
Sand. broken. rocky plateau
Soil. 3rd rate sandy. No timber.
Mountainous on So Sde.

North Boundary Tp. 29 S. R. 10 E.

Chains.	N. 89° 57' W. on true line bet. Secs. 6 & 31.
	Va 15° 20' E.
15.00	Descend; rocky bluff 60 ft high bears N. E. & S. E.
27.20	Foot of bluff. A gulch 40 ft. deep drains N.
32.50	North point of bluff.
37.50	Wash in deep Canon drains N.
40.00	Set Sandstone 30×12×4 in. 20 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face & raised stone mound along side.
45.90	Wash from side gulch drains N. E. Empties into previous gulch.
54.00	Top of Bluff bears N. E. & S. W.
78.80	The cor. to Tps. 28 & 29 S. R. 9 & 10 E.

Land very broken bluffs and gulches.

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Soil. 3rd rate,
No timber,
Mountainous on 78.80 Ch.
Dec. 30. 1882.

Note: For General Description
see Sub. divisions of this Tp.
A. D. Ferron,
U. S. Deputy Surveyor.

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U. S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, June 9th 1883

The foregoing field notes of the survey of the South, West and North boundaries Township No. 29 South Range No. 10 East Executed by Augustus D. Farrow No 110 Under his contract of the 29th day of August 1882, in the month of December 1882, 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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REPORT: 1883

Filed 188

Examined by [illegible]

Transcribed by E Michaelis

Compared by E Michaelis & B R Stevenson

FIELD NOTES

OF THE SURVEY OF THE

Subdivisions

OF

Township No 29 South.

Range No 10 East

OF THE

SALT LAKE MERIDIAN

IN

UTAH TERRITORY,

AS SURVEYED BY

Augustus D. Ferron.

U. S. Deputy Surveyor,

Under his Contract No. 110

Dated August 29 1882

Survey commenced Feby 2. 1883.

Survey completed " 10. 1883.

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Subdivisions T. 29 S. R. 16 E.

Survey commenced, Feby 2. 1883.

From the Cor. to Secs. 35 & 36
on the South boundary of the Township
set by me during this Survey. I run.

North bet. Secs. 35 & 36.

Va. 15° 20' E.

20.00 Sand.

25.00 Top of bluff bears E. & W.

40.00 Set granite 20 x 16 x 3 in. 15 in. in the
ground. for 1/4 Sec. Cor. marked 1/4 on
W. face, and raised a stone mound
alongside.

80.00 Set granite 26 x 12 x 3 in. 18 in. in the
ground. for Cor. to Secs. 25, 26, 35 & 36.
marked 1 notch on S. and E. edges, and
raised a stone mound alongside.

Land- rolling clay hills & broken ridges.

Soil- 2nd & 3rd rate.

No timber- Good indications of coal.

Mountainous on So. chs.

381
3 1
401
12
399
13
397
24
394
25
392
36
367

Subdivisions Tp. 29 S. R. 10 E.

Chains	
	East on a random line, bet. Secs. 25 & 36. Va. 15° 20' E.
9.80	Wash 4 ft. deep drains N. W.
23.30	Ridge bears N. W. & S. E.
27.50	Hollow drains N. W.
40.00	On ridge bears N. E. & S. W. Set temporary 1/4 Sec. Cor.
44.60	Wash drains N. E.
58.50	Hollow drains N. E.
69.50	Ridge bears N. & S.
75.80	N. E. point of low ridge.
80.70	Intersect E. boundary of Tp. 79 lks. S. of cor. to Secs. 25 & 36 recently set by me from which I run.
	S. 89° 26' W. on a true line. bet. Secs. 25 & 36.
40.35	Set granite 18 & 8 & 4 in. 12 in. in the ground for 1/4 Sec. Cor.

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Subdivisions Th. 29 N. R. 10 E.

Chains marked 1/4 on N. face and raised
a stone mound alongside.
80.70 The cor. to Secs. 25, 26, 35 & 36.
Land broken Plateau.
Soil 2nd rate.
No timber.
Mountainous & Undergrowth
on 80.70 chs.

North bet. Secs. 25 & 26.
Va. 15° 20' E.
15.50 Rocky Wash drains N. W.
16.00 Ascend bears N.W. & S.E.
19.75 Top of bluff bears N.E. & S.E.
+4.00 Set granite 20 x 5 x 4 in. 15 in. in
the ground, for 1/4 Sec. Cor. marked
1/4 on W. face, and raised a
stone mound, along side.
63.00 W. point of bluff.

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Subdivisions Tp. 29 S. R. 10 E.

Chains.	
66,50	Wash drains W.
80,00	Set Sandstone 14 x 12 x 4 in. 9 in. in the ground for cor. to Secs. 23, 24, 25 & 26 marked 2 notches on S. & 1 on E. edges and raised a stone mound alongside.
	Land - broken bluffs & flats.
	Soil - 3rd rate.
	No timber.
	Mountainous on 80 chs.
	East on random line.
	bet Secs. 24 & 25.
	Va. 15° 20' E.
9.75	Wash drains N.W.
10.25	Ascend.
26.50	Top of ridge bears N.W. & S.E.
35.20	Hollow drains N.W.
40,00	Set temporary 1/4 Sec. Cor.
45,60	Wash drains N.W.

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Subdivisions Tp. 29 S. R. 10 E.

Chains.	
49.80	Ridge bears N.W. & S.E.
63.25	" " N.E. & S.W.
76.80	Wash drains N.
80.78	Intersect E. boundary of Tp. 29 Rks. N. of Cor. to Secs. 24 & 25. recently set by me from which I runs.
	N. 89° 26' W. on true line.
	Set. Secs 24 & 25.
80.39	Set granite 12 x 8 x 6. in. 8 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face, and raised a stone mound alongside.
80.78	The cor. to Secs. 23. 24. 25 & 26.
	Land- broken. Cobble Mountain
	Soil- 2nd rate.
	No timber.
	Mountainous on 80.78 Chs.

Subdivisions Th. 29 S. R. 10 E.

Chains.	North bet. Secs. 23 & 24. Va. 15° 20' E.
20,00	Wash drains N. W.
24,00	" " "
26,50	" " S.W.
32,00	" " "
40,00	Set Granite 14 & 8 & 6 in. 9 in. in the ground, for 1/4 Sec. Cor. marked 1/4 on W. face and raised a stone mound alongside.
58,50	Wash drains N.E.
61,25	Same " N.W.
73,00	Wash " N.W.
80,00	Set granite 18 & 12 & 6 in. 12 in. in the ground, for Cor. to Secs. 13, 14, 23 & 24. marked 3 notches on S. & 1 on E. edges and raised a stone mound alongside.
	Land - rolling clay & gravel hill
	Soil - 2nd rate.

Subdivisions Tp. 24 S. R. 10 E.

Chains. No timber-
Mountainous on So chs.

East on random line,
bet. Secs. 13 & 24.
Va. 15° 20' E.

17.40 Ridge bears N. W. & S. E.
20.80 Hollow drains N.
26.90 Wash drains N. W.
27.50 Creek.
33.75 Ridge 60 ft. high bears N. & S.
34.40 Hollow drains N.
40.00 Set temporary 1/4 Sec. Cor.
54.30 Wash drains N. W.
60.40 " " "
74.20 Ridge bears N. E. & S. W.
80.00 Intersect E. boundary of Tp. 58 Rs.
S. of cor. to Secs. 13 & 24. recently
set by me from which I run.

Subdivisions Tp. 29 N. R. 10 E.

Chains	
	S. 89° 35' W. on true line.
	Set Secs. 13 & 24.
40.30	Set granite 14 x 8 x 5 in. 9 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face, and raised a stone mound alongside.
80.60	The Cor. to Secs. 13. 14. 23. & 24. Land - Broken ridges. Soil - 2nd rate. No timber. Mountainous on 80.60 chs. Feby 2. 1883.
	North Set. Secs. 13 & 14. Va. 15° 20' E.
5.50	Post drain N.W.
10.00	" " W.
12.50	" " W.
16.75	" " W.
40.00	Set Standstone 15 x 8 x 5 in. 20 in.

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Subdivisions T. 29 S. R. 19 E.

Chains. the ground. for 1/4 Sec. Cor. marked
1/4 on N. face and raised a stone
mound, alongside.
7.50 Mark drains N. E.
80.00 Set Sandstone 14x12x5 in. 9 in. in
the ground for cor. to Secs. 11. 12.
13 & 14. marked 4 notches on S.
& 1 on E. edges. and raised a
stone mound alongside.
Land - broken Timber.
Soil - 2nd rate -
No timber.
Artemisia Undergrowth on 80 chs.

East on random line.
Set Sec. 12 & 13.
Va. 15° 20' E.
4.75 Fd. of this brass N.W. & S.E.
17.25 Creek drains N.W.

Subdivisions Tp. 29. S. R. 10 E.

Chains.	
20.40	Gulch drains N.W.
24.80	Descend into flat.
40.00	Set temporary 1/4 sec. Cor.
55.80	Wash drains N.W.
80.10	Intersect E. boundary of Tp. 60 lks. S. of cor. to Secs. 12 & 13. recently set by me from which I run,
	S. 89° 34' W. on true line.
	Lat. Secs. 12 & 13.
40.05	Set Sandstone 18x6x6 in. 12 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face, and raised a stone mound alongside.
80.10	The cor. to Secs. 11. 12. 13. & 14. Land - broken clay buttes. Soil - 3rd rate - No timber. Mountainous on 80.10 chs.

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Subdivisions T. 29 S. R. 10 E.

Chains | North bet. Secs. 11 & 12.
Va. 15° 20' E.

4000 | Set gray sandstone. 14x8x3 in. 9 in. in the ground. for 1/4 Sec. Cor. marked 1/4 on N. face. and raised a stone mound alongside.

8000 | Set Sandstone 18x8x4 in. 12 in. in the Ground for Cor. to Secs. 1. 2. 11 & 12. marked 1 Notch on E. & 5 on S. edges. and raised a stone mound alongside.
Land Mostly level.
Soil - 2nd rate.
No timber.
Artemisia Undergrowth on 80 chs.

East on random line
bet. Secs. 1 & 12.
Va. 15° 20' E.

1500 | Ditch 6 ft. deep, drains N. E.

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Subdivisions Tp. 24. S. R. 10 E.

Chains.	
21.25	Gulch 35 ft. deep. drains N.E.
27.30	Descend into lower plateau.
38.50	Top of clay Butte 40 ft high.
40.00	Set temporary 1/4 Sec. Cor.
44.25	Top of red clay Butte 50 ft high.
45.15	Wash drains N.E.
52.50	" " "
58.40	" " "
72.80	" " N.W.
74.50	Top of clay butte 30 ft. high.
80.20	Intersect E. boundary of Tp. 60 lks. S. of Cor. to Secs. 1 & 12 recently set by me from which I run S. 89° 34' W. on true line, bet. Secs. 1 & 12.
40.10	Set Sandstone, 16 x 10 x 4 in. 11 in. in the ground, for 1/4 Sec. Cor. marked 1/4 on N. face and raised a stone mound alongside.
80.20	The cor. to Secs. 1. 2. 11. & 12.

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Subdivisions T. 29 S. R. 10 E.

Land- broken Plateau & Buttes.
Sub- 3rd rate.
No timber.
Mountainous on 80. 20 chs.

North on random line.
Set Secs. 1 & 2.
Va. 15° 20' E.

40.00 Set temporary 1/4 Sec. Cor.
56.50 Enter Sandstone Ledge.
72.50 Leave same bears N.E. & S.W.
79.50 Intersect N. boundary of Tp. at Cor. to Secs. 1 & 2. recently set by me from which I run.

S. on true line.
Set. Secs. 1 & 2.

29.50 Set Sandstone 20 x 6 x 5 in. 15 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face and raised stone

Subdivisions Tp. 29. S. R. 10 E.

Chains	
	mound alongside.
79.80	The cor. to Secs. 1. 2. 11. & 12.
	Land-rolling & rocky.
	Soil- 2nd rate.
	No timber
	Artemisia undergrowth on 79.80 ch
	From the Cor. to Secs. 34 & 35 on
	the S. boundary of the Tp. run
	set by me. I run.
	North bet. Secs. 34 & 35.
	Va. 15° 20' E.
10.00	Top of sand stone ridge
	bears N.W. & S.E.
40.00	Set Sandstone 10 & 9 & 8 in. 6 in
	in the ground for 1/4 Sec. Cor.
	marked 1/4 on W. face and
	raised a stone mound alongside
60.75	Gulch 150 ft. deep drains N.W.

Subdiv

Chains	
80.00	Set
	Grou
	mark
	edge
	alo
	Lan
	ledg
	C
	Ma
	Ea
16.25	Gul
34.00	Di
40.00	Set
41.50	For
	N.

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Subdivisions Tp. 29. S. R. 10 E.

Chains 80.00	Set sandstone 14 x 9 x 6 in. 11 in. in the ground, for Cor. to Secs. 34, 35, 26 & 27. marked 1 notch on S. & 2 on E. edges, and raised a stone mound alongside.
	Land - Very broken sand stone ledge masses.
	Soil - 3rd rate - mostly all rock.
	No timber.
	Mountainous on 80 chs.
	East on a random line bet. Secs. 26 & 35 Va. 15° 20' E.
16.25	Gulch 100 ft. deep drains N.W.
34.00	Descend.
40.00	Set temporary 1/4 Sec. Cor.
41.50	Foot of bluff 100 ft. high. bears. N.W. & S.E.

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Subdivisions Th. 29. S. R. 10 E.

Chains	
43.60	Road to Henry Mountains bears N. W. & S. E.
73.20	Wash drains N.
80.70	Intersect N. & S. Line 37 lks. N. of Cor. to Secs. 25. 26. 35 & 36. from which, I run. N. 89° 34' W. on true line. Set. Secs. 26 & 35.
40.35	Set sandstone 18 x 12 x 4 in. 12 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face, and raised a stone mound along side.
80.70	The cor. to Secs. 26. 27. 34 & 35. Land broken, table, sand stone Mountain. Soil 3rd rate. No timber. Mountainous on 80.70 chs. Feby. 3. 1883.

Subdivision

Chains	
	North
[illegible]	Gulch
[illegible]	In Sub
	Sand
	the gro
	1/4 on
	stone
[illegible]	Gulch
[illegible]	Set
	the gr
	26 & 27
	& E.
	mount
	Land
	plate
	Soi
	Mou

Subdivisions T. 29. S. R. 10 E.

[illegible]	North bet. Secs. 26 & 27.
	Va. 15° 20' E.
[illegible]	Gulch drains N.W.
[illegible]	In Gulch " " and set a Sandstone 11 x 10 x 10 in. 6 in. in the ground, for 1/4 Sec. Cor. marked 1/4 on W. face and raised a stone mound alongside.
63.00	Gulch drains N.W.
[illegible]	Set Sandstone 16 x 8 x 4 in. 11 in. in the ground, for Cor. to Secs. 22, 23 26 & 27, marked 2 Notches on S. & E. edges and raised a stone mound alongside.
	Land broken Sand stone plateau.
	Soil - 3rd rate.
	No timber.
	Mountainous on 80 chs.

Subdivisions Tp. 29. S. R. 10 E.

Chains.	
	East on random line.
	bet. Secs. 23 & 26.
	Va. 15° 20' E.
0,80	Hollow drains N.
5,50	Clay ridge bears N.W.
10,00	Enter lower plateau.
10,80	Wagon road bears N.W. & S.E.
40,00	Set temporary 1/4 Sec. Cor.
60,80	Wash drains N.E.
66,00	" " N.
74,50	" " N.W.
80,00	Intersect N. & S. line at Cor. to Secs. 23. 24. 25 & 26. from which I run.
	W. on true line
	bet. Secs. 23 & 26.
40,00	Set Sandstone 18 x 18 x 3 in 12 in in the ground for 1/4 Sec. Cor. marked 1/4 on N. face and raised a stone mound alongside

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Subdivisions Tp. 29 S. R. 10 E.

Chains	
80.00	The cor. to Secs. 22. 23. 26 & 27.
	Land - rolling plateau.
	Soil - 2nd rate.
	No timber.
	Artemisia Undergrowth on 80 chs.
	North bet. Secs. 22 & 23.
	Va. 15° 20' E.
5.20	Descend into lower plateau.
15.90	Wagon road bears N.W. & S.E.
17.70	Wash drains N.E.
32.40	" " "
40.00	Set sandstone 10 x 10 x 6 in. 6 in. in the ground, for 1/4 Sec. Cor. marked 1/4 on W. side & raised a stone mound along side.
52.00	Wash drains N.E.
72.00	Wash drains N.E.
76.50	" " N.W.
80.00	Set granite 16 x 8 x 5 in. 11 in. in the

Subdivisions Th. 29 S. R. 10 E.

Chains.	
	ground for Cor. to Secs. 14. 15. 22 & 23. marked 3 notches on S. & 2 on E. edges & raised a stone mound along side.
	Land - rolling plateau.
	Soil - 2nd rate.
	No timber.
	Artemesia Undergrowth on 80 chs.
	East on a random line bet. Secs. 14 & 23.
	Va. 15° 20' E.
0.75	Wash drains N.W.
23.60	" " N.
40.00	Set temporary 1/4 Sec. Cor.
54.25	Wash drains N.
71.20	" " N.E.
80.00	Intersect N. & S. line 6 lks. N. of Cor. to Secs. 13. 14. 23. & 24.

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Subdivisions Tp. 29 S. R. 10 E.

from which I run.

N. 89° 57' W. on true line.

bet. secs. 14 & 23.

Set Granite. 18 x 10 x 4 in. 12 in. in the ground for 1/4 sec. Cor. marked 1/4 on N. face & raised a mound of stone along side.

The cor. to secs. 14. 15. 22. & 23.

Land - rolling gravel hills.

Soil - 3rd rate.

No timber.

Artemisia Undergrowth on 80 chs.

North bet. secs. 14 & 15.

Va. 15° 20' E.

Wash drains N.W.

Clay bench bears N.E. & S.W.

Hollow drains W.

Bench bears N.E. & S.W.

Subdivisions Th. 29. S. R. 10 E.

Chains		
37.00	Wash in hollow drains N.E.	
40.00	Set granite 18 x 8 x 4 in. 12 in in the ground for 1/4 sec. Cor. marked 1/4 on W. face and raised a stone mound alongside.	11.00
41.00	Ridge bears N.E. & S.W.	50.25
65.40	Wash drains N.E.	54.75
80.00	Set sandstone 24 x 8 x 3 in. 18 in in the ground for Cor. to Secs 10. 11. 14 & 15. marked 4 notches on S. & 2 on E. edges and raised a stone mound alongside	79.65
	Land – Very broken.	39.82
	Soil – 2nd rate.	
	No timber.	
	Artemisia Undergrowth on 80 ch	
		79.65

Subdivisions Tp. 29 S. R. 10 E.

Chains	
	East on a random line.
	bet. Secs. 11 & 14.
	Va. 15° 20' E.
1100	Wash drains N.
4000	Set temporary 1/4 Sec. Cor.
5025	Wash drains N.W.
5475	" " "
7965	Intersect N. & S. line at Cor. to Secs. 11. 12. 13. & 14. from which I run.
	W. on true line.
	bet. Secs. 11 & 14.
3982	Set Sandstone 15 x 8 x 6 in. 10 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face. and raised a stone mound alongside.
7965	The cor. to Secs. 10. 11. 14 & 15.
	Land - Gently rolling.
	Soil - 2nd rate. No timber.
	Artemisia Undergrowth on 79.65 chs.

Subdivision No. 29. S. R. 10 E.

Chains		Chains	East
	North bet. Secs. 10 & 11		
	Va. 15° 20' E.		
13,50	Rock drains N.E.		
36,50	" " "	7,50	Wa
44,00	Set a Sandstone 24 x 11 x 6 in.	1,00	
	18 in. in the ground, for 1/4 Sec.	7,00	Set
	Cor. marked 1/4 on W. face and	7,00	Cor
	Raised pt stone mound alongside	7,95	Rais
44,25	Rock drains N.E.		Sec
49,25	" " "		C
75,70	" " "		
80,00	Set granite 18 x 10 x 6 in. 12 in. in	34,95	Set
	the ground for Cor. to Secs. 2, 3,		the gr
	10 & 11. marked 5 Notches on S.		1/4 on
	and 2 on E. edges, and raised		Stone
	a stone mound alongside.	79,80	Ra
	Land: Rolling Clay & Gravel hills.		Land
	Soil - 2nd rate.		
	No timber.		
	Artesian Water ground on 80 ch.		Artes

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Subdivisions Th. 29 S. R. 10 E.

Chains	
	East on random line.
	Bet. Secs. 2 & 11
	Va. 15° 21' E.
7.50	Wash drains N.E.
10.00	" " N.
40.00	Set temporary 1/4 Sec. Cor.
49.00	Wash drains N.W.
79.85	Intersect N. & S. line at Cor. to Secs 1. 2. 11. & 12. from which I run.
	Ot. on true line.
	Bet. Secs. 2. & 11.
34.92	Set Sandstone 14 x 10 x 4 in. 9 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face and raised a stone mound alongside.
79.85	The cor. to Secs. 2. 3. 10 & 11.
	Land - rolling & Sandy.
	Soil - 2nd rate.
	No timber.
	Artemissa Undergrowth on

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Subdivisions T. 29 S. R. 10 E.

Chains.	
Chains.	79.85 Chs.
	Good coal indications along
	the line.
	North on random line
	bet. Secs. 2 & 3.
	Va. 15° 20' E.
30.25	Gulch drains N.E.
38.90	Wagon road bears E. & N.
40.00	Set temporary 1/4 Sec. Cor.
59.00	Wash drains N.E.
60.75	Ascend.
66.00	Top of ridge. bears N.E. & N.W.
89.00	Intersect N. Boundary of T.
	10 lks. E. of Cor. to Secs. 2 & 3
	recently set by me. from which
	S. 0° 4' E. on true line
	bet. Secs. 2 & 3.
40.00	Set Granite. 18 & 14 & 19 in. 9 in. in

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Subdivisions Tp. 29 S. R. 10 E.

Chains ground. for 1/4 Sec. Cor. marked 1/4 on N. face. and raised a stone mound alongside.

8000 The cor. to Secs. 2. 3. 10 & 11.

Land - Very broken clay ridges.

Soil - 3rd rate.

No timber.

Mountainous on 80 chs.

Feby 5, 1883.

From the Cor. to Secs. 33 & 34 on S. boundary of Tp. recently set by me. I run.

North bet. Secs. 33 & 34.

Va. 15° 20' E.

3620 Wagon road bears. N.E. & S.W.

4000 Set granite 15 x 8 x 5 in. 10 in. in the ground. for 1/4 Sec. Cor. marked 1/4 on W. face. and raised a stone mound alongside.

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Subdivisions Th. 27. L. R. 10 E.

Chains.	
78.00	Gulch drains N.E.
80.00	Set granite 2x14x6in. 18in. in the ground, for Cor. to Secs. 27. 28. 33 & 34. marked 1 Mile on S. & I on E. edges. and mound a stone mound alongside.
	Land rolling plateau
	Soil- 2d rate.
	No. timber.
	Artemisia Undergrowth on 80ch.
	East on random line,
	Set Secs. 27 & 34.
	Va. 15° 20' E.
2.10	Gulch drains N.E.
40.00	On E. edge of plateau Set temporary 1/4 Sec. Cor.
44.00	Wash drains N.

Subdivis

Chains.	
30.00	Ascend
7.00	Dep roc
8.26	Intersec
	of Cor.
	which c
	N. 8
	W
1.13	Set S
	Ground
	W on N.
	Stone
0.26	The C
	Land
	Sand
	W
	Mou

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Subdivisions Sec. 29. T. R. 11 E.

Chains
50.00 Ascends rocky ridges.
71.00 Deep rocky gulch drains N.W.
80.26 Intersect N. & S. line 26 lks. N. of Cor. to Secs. 28, 27, 34 & 33, from which I run.

N. 89° 45' W. on true line.

Set Secs. 27 & 34.

80.13 Set Sand Stone 11 x 9 x 8 ins. ins the Ground for 1/4 Sec. Cor. marked 1/4 on N. face, and raised a Stone mound alongside.

80.26 The Cor. to Secs. 27, 28, 33 & 34.

Land very steep and broken Sand stone ledges.

Soil 3rd rate.

No timber.

Mountainous pa 80.26 chs.

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Subdivisions Tp. 29 S. R. 10 E.

Chains	North bet. Secs. 27 & 28 Va. 15°20' E.	Subdivisi[illegible]	
		[illegible]	East o[illegible] bet[illegible]
15.20	Wash drains N.W.		
27.00	Sandstone ledge 25 ft. high, bears [illegible]	10.00	Descen[illegible]
38.25	Wash drains N.E.	2.50	Wash [illegible]
40.00	Set Sandstone 16 x 10 x 4 in. 11 in. in the ground, for 1/4 Sec. Cor. marked 1/4 on N. face, and raised a stone mound alongside.	[illegible]	"
		[illegible]	Set ti[illegible]
		4.00	Ascen[illegible]
		5.90	Gulch
46.50	Sandstone ledge 25 ft. high bears [illegible]	[illegible]	"
47.80	Gulch drains E. ascend.	[illegible]	Inters[illegible]
58.70	Enter plateau bears E. & W.		Sec. [illegible]
80.00	Set Sandstone 24 x 8 x 6 in. 18 in. in the ground, for Cor. to Secs. 21, 22, 27 & 28, marked 2 notches on S. and 3 on E. edges, and raised a mound of stone alongside. Land. Very broken Sandstone ledge. Soil 2nd rate. No timber. Mountainous on 80 chs.	[illegible]	Sec. [illegible]
		[illegible]	Set [illegible] the g[illegible] mark[illegible] a st[illegible]
		80.10	The [illegible]

Subdivisions Tp. 29. S. R. 10 E.

Chains	East on a random line.
	bet. Secs. 22 & 27.
	Va. 15°20' E.
16.00	Descend into lower plateau.
20.50	Wash drains N.W.
39.50	" " "
40.00	Set temporary 1/4 sec. Cor.
47.60	Ascend.
54.90	Gulch drains N.W.
69.75	" " "
80.10	Intersect N. & S. line at Cor. to Secs. 22. 23. 26 & 27. from which I run.
	W. on true line.
	bet. Secs. 22 & 27.
40.05	Set State 50 x 19 x 2 in. 2 ft. in the ground. for 1/4 Sec. Cor. marked 1/4 on N. face and raised a stone mound along side.
80.10	The cor. to Secs. 21. 22. 27 & 28.

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Subdivisions Tp. 29 S. R. 10 E.

Land. Very broken bluffs & ledges
Soil - 3rd rate.
No timber.
Mountainous on 80,00 chs.

North bet. Secs. 21 & 22.
Va. 15° 20' E.

34,80	S.E. point of ledge.	22,10	Descend
40,00	Set Sandstone 30 x 20 x 4 in. 20 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face and raised a stone mound alongside	23,00	Wash
		40,00	Set le
		45,25	Wagon
		73,20	Wash
58,50	Ledge bears N.W.	75,50	"
84,00	Set Sandstone 28 x 10 x 3 in. 20 in. in the ground for Cor. to Secs. 15. 16. 21 & 22. marked 3 Notches on S. & E. edges. and raised a stone mound alongside.	80,00	Interse
			14. 15. 2
			West
		40,00	Set Sa
	Land - rolling plateau		the gro

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Subdivisions Tp. 29 S. R. 18 E.

Soil- 1st rate.

No timber.

Artemesia Undergrowth on 80 chs.

Easton a random line

bet. Secs. 15 & 22.

Var. 15° 20' E.

22.10 Descend bear N.W. & S.E.

23.00 Wash drains N.

Set temporary 1/4 Sec. Cor.

45.25 Wagon road bears N.W. & S.E.

73.20 Wash drains S.W.

73.50 " " N.W.

Intersect N. & S. line at Cor. to Secs.

14, 15, 22 & 23. from which I run.

West on true line.

bet. Secs. 15 & 22.

Set Sandstone 26 x 8 x 2 m. 18 in. in the ground for 1/4 Sec. Cor. marked

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Subdivisions Th. 29. S. R. 10 E.

Chains	
	1/4 on N. face, and raised a stone mound alongside.
80.00	The Cor. to Secs. 15. 16. 21 & 22.
	Land rolling.
	Soil 2nd rate.
	No timber.
	Artemisia Undergrowth on 80 ch.
	North bet. secs. 15 & 16.
	Va. 15°20' E.
24.00	Foot of bluff. 40 ft. high. Descend onto lower plateau.
40.00	Set Sandstone 24 x 12 x 4 in. 18 in in the ground for 1/4 Sec. Cor marked 1/4 on N. face & raised a stone mound alongside.
42.50	Descend on E. slope of Bluff
80.00	Set Sandstone 28 x 6 x 2 in. 20 in in the ground for Cor. to Secs. 9. 10

Subdivisi

	& 16. mar
	E. edges,
	alongsid
	Land-
	bluff-
	Soil- 2
	N
	Mount
	East o
	be
8.00	Gulch d
12.00	Foot of
28.00	Road,
40.00	Set ti
45.00	Wash
75.50	"
80.18	Interse

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Subdivisions Tp. 29 S. R. 10 E.

& 16. marked 4 notches on S. & 3 on E. edges, and raised a stone mound alongside.

Land - Very broken. foot hills of bluff.

Soil - 2nd rate.

No timber.

Mountainous on 80 chs.

East on a random line.

Bet. Secs. 10 & 15.

Va. 15°20' E.

8.00 Gulch drains N.E.

12.00 Foot of bluffs - enter rolling ground.

28.00 Road bears N. & S.

40.00 Set temporary 1/4 Sec. Cor.

45.00 Wash drains N.E.

75.80 " " "

80.18 Intersect N. & S. line 42 lks. S. of

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Subdivisions T. 29 S. R. 10 E.

Subdivis

Chains.	Cor. to Secs. 10.11.14 & 15. from which	Chains. 8.00	In place.
	I run; S. 89° 42' W.		in the gr
	W. on true line		& 10. mar
	bet Secs. 10 & 15.		E. edge
44.00	Set Sandstone 12x8x5 in. 9 in.		along said
	in the ground for 1/4 Sec. Cor.		Note;
	marked 1/4 on N. face. & raised		inaccess
	a stone mound alongside.		not Sec.
So. 18.	The cor. to Secs. 9. 10. 15 & 16.		Land-
	Land- rolling.		Soil- S
	Soil- 2d rate.		
	No timber		Vegetat
	Artesian Underground So. 18 chs.		
	Feby 6. 1888.		
			East
			Se
	North-bet. Secs. 9 & 10.		
	Va. 15° 20' E.		
	On account of inaccessible Bluff	10.00	Top of
	slope. I offset E. 17.50 chs. Thence	25.00	Foot of
	N. 80 chs. thence W. 17.50 chs. to	34.45	Road

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Subdivisions Tp. 29. S. R. 10. E.

Chains

80.00 In place. Set Sandstone 10 & 9 & 8 in. 6 in. in the ground for Cor. to Secs. 3. 4. 9. & 10. marked 5 notches on S. & 3 on E. edges. and raised a stone mound alongside.

Note: The 1/4 Sec. Cor. falls in inaccessible bluff: slope and is not set.

Land - Very broken bluff slope.

Soil - 3rd rate.

No timber.

Mountainous on 80 chs.

Exit on random line.

Set. Secs. 3 & 10

Va. 15° 20' E.

15.50 Top of bluff bears N. & S.

25.00 Foot of bluff bears N. & S.

30.15 Road bears N. & S.

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Subdivisions Tp. 29. S. R. 11 E.

Chains	
40.00	Gulch drains N.E. set temporary 1/4 Sec. Cor.
48.75	Wash drains N.E.
69.50	" " "
79.90	Intersect N. & S. line at Cor. to Secs. 2. 3. 10 & 11 from which Iron West on true line. Set. Secs. 3 & 10.
39.95	Set Sandstone 20 & 12 & 6 in. 15 in in the ground, for 1/4 Sec. Cor. marked 1/4 on N. face, and raised a stone mound along side.
79.90	The cor. to Secs. 3. 4. 9 & 10. Land - rolling. Soil - 2nd rate. Notimber. Artemisia Undergrowth on 79.90 chs

Subdivis

Chains	
	North on
	On Accoun
	17.50 chs.
	W. 17.50
80.00	on line
	of Tp. at
	by me. f
	S.
80.00	Falls in
80.00	The cor.
	Land -
	Soil -
	Mount
	Good
	line -

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Subdivisions Tp. 29 S. R. 10 E.

Chains North on random line.

bet. Secs. 3 & 4.

Va. 15° 20' E.

On account of Bluff. Offset E.

17.50 chs. thence N. 80.00 chs. thence

W. 17.50 chs. to.

80.00 on line in place. Intersect N. boundary

of Tp. at Cor. to Secs. 3 & 4. recently set

by me. from which. I run.

S. on true line.

bet. Secs. 3 & 4.

40.00 Falls in Bluff is not set.

80.00 The cor. to Secs. 3. 4. 9. & 10.

Land-broken bluff slope.

Soil- 3rd rate.

No timber.

Mountainous on 80 chs.

Good indications of coal on

line.

Subdivisions Tp. 29 S. R. 10 E.

Chains	
	From the Cor. to Secs. 32 & 33 on S. boundary of Tp. recently set by me. I run.
	North bet. Secs. 32 & 33.
	Va. 15° 20' E.
3,50	Wash drains N.W.
31,20	" " "
40,00	Set Granite 12 x 8 x 6 in. 8 in. in the Ground. for 1/4 Sec. Cor. marked 1/4 on W. face and raised a stone mound alongside.
80,00	Set Granite 18 x 10 x 4 in. 12 in the Ground. for Cor. to Secs. 28, 29, 32 & 33. marked 1 notch on S. & 4 on E. edges & raised stone mound
	Land rolling plateau.
	Soil 2nd rate.
	No timber.
	Artemisia Undergrowth on 80 ch.

Subdivi

Chains	Eas
19,20	Wash
21,00	Same
23,50	"
40,00	Set Gr
80,50	Intersec
	Cor. to
	Inun.
	N
40,25	Set G
	the gr
	1/4 on
	stone
80,50	The C
	Land
	Soil-
	Artemi

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Subdivisions Th. 29 N. R. 10 E

Chains

East on random line.
bet. Secs. 28 & 33.
Va. 15° 20' E.

9.10 Wash drains N.W.

21.00 Same Wash drains S.W.

21.50 " " " "

40.00 Set temporary 1/4 Sec. Cor.

40.50 Intersect N. & S. line 66 lks. N. of Cor. to Secs. 27. 28. 33 & 34 from which bears.

N. 89° 32' W. on this line.
Set Secs. 28 & 33.

42.25 Set Sandstone 14 x 8 x 5 in. qu. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face and raised a stone mound alongside.

80.50 The Cor. to Secs. 27. 28. 32 & 33.
Land rolling Plateau.
Soil- 2nd rate. No timber
Artemesia Undergrowth on 80.50 chs.
Surveyed Feby 7, 1883.

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Subdivisions Tp. 29. S. R. 10 E.

Chains.	North bet. Secs. 28 & 29. Va. 15° 20' E.
40.00	Set Granite 20 x 10 x 8 in. 15 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face and raised a stone mound alongside.
40.75	Wash drains N.W.
42.20	Same " N.E.
45.70	" " N.W.
80.00	Set Sandstone 18 x 10 x 3 in. 12 in. in the ground. for Cor. to Secs. 21. 22 28 & 29. marked 2 Notches on S. & on E. edges. and raised a stone mound along side.
	Land- rolling plateau.
	Soil- 2nd rate.
	No timber.
	Artemisia Undergrowth on 80 ch.

Subdivis

Chains.	East on
	W
29.75	Ledge be
40.00	Set tem
60.50	Ledge b
80.00	Interse
	Secs. 2
	Iron.
	W.
40.00	Set Sa
	Ground
	on N.
	mound
80.00	The C
	Land-
	Soil-
	Artemis

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Subdivisions T. 29 S. R. 10 E.

Cut on a random line.

Set Secs. 21 & 28.

Va. 15° 20' E.

29.75 Ledge bears N.W.

Set temporary 1/4 Sec. Cor.

Ledge bears S.W. & S.E.

Intersect N. & S. line at Cor. to Secs. 21. 22. 27 & 28. from which I run.

N. on true line.

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

The Cor. to Secs. 20. 21. 28 & 29.

Land- Rolling Plateau.

Soil- 1st rate.

No timber.

Artemisia Undergrowth pr 8 Chs.

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Subdivisions Tp. 29. S. R. 10 E.

Chains.		Chains.	
	North 1/4 Sec. 20 & 21		East
	2° a. 15° 20' E.		
20.75	Rock drains N. W.		
36.20	Ledge bears E & W.	4.00	Set ston
37.75	Rock drains W.	5.50	S.E. pois
40.00	Set Sandstone 22 x 14 x 4 in. 16 in.	6.20	Intersect
	in the ground for 1/4 Sec. Cor.		to Secs. 15.
	marked 1/4 on N. face & raised		Trav.
	a stone mound alongside		S. 84
57.40	Ledge bears N. & W.		
80.00	Set Sandstone 22 x 14 x 4 in. 16 in.	4.10	Set San
	in the ground for Cor. to Secs.		ground. F
	16. 17. 20 & 21. marked 3 notches		N. face a
	S. & 4 in E. edges. and raised a		alongside
	stone mound alongside.	5.20	The Cor.
	Land- rolling Plateau.		Land-
	Soil- 1st rate-		Soil-
	Timber.		
	Artemisia Undergrowth on S & E		Artemisia

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135

Subdivisions Tp. 29 S. R. 10 E

East on a random line.

Set Secs. 16 & 21.

Va. 15° 20' E.

20.00 Set temporary 1/4 Sec. Cor.

37.50 S.E. point of ledge.

40.20 Intersect N. & S. line 19 lks. S. of Cor. to Secs. 15. 16. 21 & 22. from which I run.

S. 89° 52' W. on true line.

Set Secs. 16 & 21.

80.10 Set Sandstone 14 x 8 x 5 in. 9 in. in the ground. for 1/4 Sec. Cor. marked 1/4 on N. face and raised a stone mound along side.

80.20 The cor. to Secs. 16, 17, 20 & 21.

Land- rolling Plateau.

Soil- 1st rate.

No timber.

Artemisia Undergrowth on 80. 20 chs.

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Subdivisions Tp. 29. S. R. 10 E

Chains	North bet. Secs. 16. & 17. Va. 15° 20' E.
38.00	Enter broad hollow drains W.
40.00	Set Sandstone 16 & 8 & 4 in. 10 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face and raised a stone mound alongside.
41.50	Wash drains N.W.
45.00	" " "
47.80	" " S.W.
51.90	Ascend.
64.50	Enter plateau.
80.00	Set Sandstone 22 & 20 & 5 in. 16 in the ground. for Cor. to Secs. 8, 9, 16 & 17. marked 4 notches on S. & E. edges. and raised a stone mound alongside.
	Land - Rolling plateau.
	Soil - 1st rate - No timber.
	Artemisia Undergrowth on 80 ch

Subdivisi

Chains	East o
	Ver
6.00	Descend
10.00	Gulch
11.50	Top of s
15.50	Descen
18.00	Gulch
20.00	Top of
40.00	Set te
43.50	Descen
50.00	Gulch
56.00	Top of
79.15	Descen
80.10	Intersec
	9, 10, 15
	W. o
40.05	Set Sa
	in the

Subdivisions Tp. 29. S. R. 10 E.

Chains.	East on a random line.
	Set. Secs. 9. & 16.
	Va. 15°20' E.
6.00	Descend.
10.00	Gulch drains S. ascend.
11.50	Top of slope.
15.50	Descend.
18.00	Gulch drains S. ascend.
20.00	Top of slope - enter plateau.
40.00	Set temporary 1/4 Sec. Cor.
43.50	Descend.
53.00	Gulch drains S. ascend.
56.00	Top of bluff.
79.85	Descend.
80.10	Intersect N. & S. line at Cor. to Secs. 9. 10. 15 & 16. from which I run.
	W. on true line.
	Set. Secs. 9. & 16.
40.05	Set Sandstone 18 x 12 x 6 in. 12 in. in the ground for 1/4 Sec. Cor.

Subdivisions Tp. 29. S. R. 10 E.

Chains	marked 1/4 on N. face, and raised a stone mound alongside.
80.10	The Cor. to Secs. 8. 9. 16. & 17.
	Land. Very broken Gulches & ridges.
	Soil. 2nd rate.
	No timber.
	Mountainous on 80.10 chs.
	North bet. Secs. 8 & 9.
	Va. 15° 20' E.
24.50	Ledge bears E. & W.
27.90	Leave same " "
40.00	Set sandstone 24 x 6 x 4 in. 18 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face, and raised a stone mound alongside.
76.00	Descend.
78.00	Enter hollow - drains N.W.
80.00	Set sandstone 30 x 6 x 6 in.

Subdivisio

Chains	20 in. in th
	4. 5, 8 & 9.
	& 4 on E.
	Stone m
	Land -
	Soil. 2
	Arteries
	East on
	bet.
1150	Ascend.
1475	Gulch a
4000	Set temp
8000	Intersec
	of Cor. to
	which
	D

Subdivisions Tp. 29 S. R. 10 E.

Chains 20 in. in the ground for Cor. to Secs. 4. 5. 8 & 9. marked 5 notches on S. & 4 on E. edges. and raised a stone mound alongside.

Land- rolling plateau.

Soil. 2nd rate.

No timber

Artemisia Undergrowth on 80 chs.

East on random line.

Vet. Secs. 4 & 9.

Va. 15° 20' E.

1150 Ascend.

1475 Gulch drains S.W.

[illegible]000 Set temporary 1/4 Sec. Cor.

[illegible]000 Intersect N. & S. line 41 chs. N. of Cor. to Secs. 3. 4. 9 & 10. from which I run. N 82° 43'

W. on a true line.

440

Subdivisions Tp. 29. S. R. 10 E

Chains.	
	bet. Secs. 4 & 9.
40.00	Set Sandstone 16. x 9 x 4. in. 11 in. in the ground. for 1/4 Sec. Cor. marked 1/4 on W. face. and raised a stone Mound alongside.
80.00	The cor. to Secs. 4. 5. 8. & 9.
	Land - rolling plateau.
	Soil - 1st rate
	No timber.
	Artemisia Undergrowth on 80 ch.
	North on random line.
	bet. Secs. 4 & 5.
	Va. 15° 20' E.
	Ascend.
8.25	Gulch drains N. W.
16.50	" " W.
31.50	" " W.
40.00	Set temporary 1/4 Sec. Cor.

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Subdivision

Chains	
42.00	Gulch dra
63.00	Top of bl
80.00	Intersect
	to Secs. 4.
	from whi
	S. on
40.00	Set San
	for 1/4 Sec
	face. and
	alongside
80.00	The cor.
	Land - V
	Soil - 3
	Mountai
	From th
	on the

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Subdivisions Tp. 29 S. R. 10 E.

Gulch drains S.W. thereof.

Top of bluff bears S.W.

Intersect N. boundary of Tp. at Cor.
to Secs. 4 & 5, recently set by one.
from which I run.

S. on true line.

Set. Secs. 4 & 5.

Set Sandstone 5"x4"x3m. 2 ft. deep.
for 1/4 Sec. Cor. marked 1/4 on W.
face, and raised a stone mound
alongside.

The Cor. to Secs. 4. 5. 8. & 9.

Land- Very broken bluffs-

Soil- 3rd rate-

No timber

Mountainous on 80 chs-

July 8. 1883.

Firm the Cor. to Secs. 31 & 32
on the S. boundary of Tp.

Subdivisions Tp. 29 S. R. 10 E.

Chains.		Chains.	
	recently set by me. I run		East pu
	North bet. Secs. 31 & 32.		bet.
	Vr. 15° 20' E.		
40.00	Set Granite 15x15x4 in. 10 in. in the	2.00	Wash dr
	Ground for 1/4 Sec. Cor. marked 1/4	7.90	"
	on N. face. and raised a stone	1.50	Clay hill
	mound alongside.	4.00	Set temp
80.00	Set Sandstone 20x6x6 in. 15 in. in	5.20	Wash d
	the Ground for Cor. to Secs. 29. 30.	5.50	"
	31 & 32. marked 1 Notch on S. and	7.69	Intersc
	5 on E. edges. and raised a stone		of cor. to
	mound alongside.		which. I
	Land- Rolling Plateau.		S. 89
	Soil- 1st rate.		
	No timber.	3.84	Set Gra
	Artemisia Undergrowth on 80 ch.		the grou
			1/4 on N.
			mound,
		7.69	The cor.
			Land-

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Subdivisions Tp. 29 S. R. 10 E.

drains. East pr random line.
Set Secs. 29 & 32.
Va. 15° 20' E.

2.00 Wash drains N.W.

1/4 7.90 " " "

1.50 Clay hill 80 ft. high.

4.00 Set temporary 1/4 Sec. Cor.

5.20 Wash drains N.E.

30 16.50 " " N.W.

7.64 Intersect N. & S. line 45 lks. S.
pf cor. to Secs. 28. 29. 32 & 33. from
which I run
S. 89° 41' W. on true line.
Set Secs. 29 & 32.

3.84 Set Granite 18 x 10 x 4 in. 12 in. in
the ground. for 1/4 Sec. Cor. marked
1/4 on N. face and said a stone
mound alongside.

7.64 The cor. to Secs. 29. 30. 31 & 32.
Sand- rolling plateau.

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Subdivisions T. 29 S. R. 10 E.

Chains.	Soil 2nd rate.
	No timber
	Artemisia Undergrowth on 79.69 cl.
	West on random line.
	Set Secs. 30 & 31.
	Va. 15° 20' E.
12.00	Enter hollow. drains N.
16.50	Wash drains N.E.
20.00	Ascend.
22.50	Enter plateau.
40.00	Set temporary 1/4 Sec. Cor.
65.20	Descend.
72.00	Creek drains S.E.
75.00	Ascend.
79.30	Intersect N. boundary of T. 21 chs. S. of cor. to Secs. 30 & 31 recently set by me from which I run.

Subdivisions

Chains.	
	S.
79.30	Set gra... Ground. ... 1/4 on N. ... Mound ... The Cor. ... Land ... Soil. ... Mount... Undergr... North ... Hollow ... Wash ... Set ...

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Subdivisions Tp. 29 S. R. 10 E.

Chains	
	S. 89° 57 E. on true line.
	bet. Secs. 30 & 31.
79.30	Set granite 10 x 8 x 8 in. 6 in. in the ground, for 1/4 Sec. Cor. marked 1/4 on N. face, and raised a stone mound alongside.
79.30	The Cor. to Secs. 29. 30. 31 & 32.
	Land broken plateau.
	Soil, 2nd rate.
	No timber.
	Mountainous and Artemisia
	Undergrowth on 79.30 chs.
	North bet. Secs. 29 & 30.
	Va. 15° 20' E.
5.80	Hollow drains N.E.
10.00	" " N.W.
16.50	Wash " N.W.
40.00	Set Sandstone 16 x 9 x 4 in. 10 in in the

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Subdivisions Th. 29. S. R. 10 E.

Chains	
	Ground for 1/4 Sec. Cor. marked 1/4 on W. face and raised a stone mound alongside.
64.25	Wash drains N.W.
80.00	Set Sandstone 16 x 6 x 6 in 10 in. in the ground for Cor. to Secs. 19. 20. 29 & 30. marked 2 notches on S. & 5 on E. edges. and raised a stone mound alongside.
	Land - rolling plateau
	Soil - 2nd rate.
	No timber.
	Artemisia Undergrowth on 80 ch.
	East on random line.
	bet. Secs. 20 & 29.
	Va. 15° 20' E.
34.25	Wash drains N.W.
40.00	Set temporary 1/4 Sec. Cor.

Subdivisi

Chains	
8.25	Wash
8.40	Interse
	Cor. to
	Trun.
	S.
8.20	Set
	in the
	marked
	a stone
8.40	The cor.
	Land-
	Soil-
	Artemisi
	Wes
	bet

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Subdivisions T. 29 N. R. 10 E.

Wash draws N.W.

Intersect N. & S. line 36 chs. S. of Cor. to Secs. 20. 21. 28 & 29. from which I run.

S. 89° 45' W. on true line.

Bet. Secs. 20 & 29.

Set Sandstone 18 x 6 x 4 in. 12 ins. in the ground, for 1/4 Sec. Cor. marked 1/4 on N. face & raised a stone mound alongside.

The cor. to Secs. 19. 20. 29 & 30.

Land- rolling Plateau.

Soil- 1st rate.

No timber.

Artemisia Undergrowth on 80.40 chs.

West on a random line.

Bet. Secs. 19 & 30.

Va. 15° 20' E.

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Subdivisions Tp 29 S. R. 10 E.

Chains.	
8.50	Wash drains N. W.
40.00	Set temporary 1/4 sec. Cor.
55.20	Ridge bears N.W. & S.E.
79.45	Intersect W. boundary of Tp. 75 lks. S. of cor. to Secs. 19 & 30, recently set by me from which. Iron. S. 89° 28' E. on true line. Set Secs. 19 & 30.
39.45	Set Sandstone 18x8x4 in. 12 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face and raised a stone mound alongside.
79.45	The Cor. to Secs. 19. 20. 29 & 30. Land- Rolling Plateau. Soil- 1st rate. No timber. Artemisia Underground on 79.45 ch.

Subdivisions

Chains.	
	North
20	Wash
60	"
40	W. from
00	Set Sa
	the gro
	1/4 on W.
	stone m
00	Wash a
50	"
20	Stone
00	Stone W.
	8 lks. no
00	Set Sa
	in the
	19. 18. 19
	S. & 5
	a stone
	Land-

Subdivisions Th. 29 S. R. 10 E

Chains	
	North bet. Secs. 19 & 20.
	Va. 15°20' E.
9.20	Wash drains N.W.
27.60	" " "
29.40	W. point of ledge.
40.00	Set Sandstone 14 & 8 & 5 in. 9 in. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face. and raised a stone mound alongside.
6.00	Wash drains N.W.
6.50	" " N.E.
7.20	Same " N.W.
7.40	Same wash with spring branch 8 lks. wide. 4 in. deep. runs N.E.
8.00	Set Sandstone 34 & 8 & 5 in. 20 in. in the ground, for Cor. to Secs. 17. 18. 19 & 20. marked 3 notches on S. & 5 on E. edges. and raised a stone mound alongside.
	Land rolling plateau.

Subdivisions Tp. 29. S. R. 10 E

	Soil 1st rate.
	Timber a few cottonwoods
	Artemisia Undergrowth on 80 chs
	East on random line
	Art secs. 17 & 20
	Va. 15° 20' E.
0,75	Spring branch 8 lks. wide 4 in deep, runs N.
2,30	Wash drains N.W. Ascend
5,00	Top of bluff. bears N.W.
15,10	Descend.
21,80	Wash drains N.W.
34,35	Ascend.
40,00	Set temporary ¼ Sec. Cor.
80,26	Intersect N. & S. line 33 lks. N. of cor. to Secs. 16. 17. 20 & 21. from which. Irun.
	N. 89° 45' W. on true line

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Subdivision

Chains	Set S
0,13	Marked
	ledge, 1/4
	a stone
	Sec. Cor.
0,26	The cor.
	Land-
	Soil- 1st
	Artemisia
	Wen
24,00	Wash d
40,00	Set temp
47,80	Wash d
53,50	"
66,00	Ridge

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Subdivisions Tp. 29 S. R. 10 E.

Chains. bet Secs. 17. & 20.

[illegible].13 Marked Solid flat Sand stone ledge, 1/4 facing N. and raised a stone mound alongside for 1/4 Sec. Cor.

[illegible].26 The cor. to Secs. 17. 18. 19 & 20.
Land - rolling plateau.
Soil - 1st rate.
No timber.
Artemesia Undergrowth on 80. 26 chs.

West on random line.
bet. Secs. 18 & 19.
Va. 15° 20' E.

[illegible]4.00 Wash drains N.E.
[illegible] Set temporary 1/4 Sec. Cor.
[illegible]7.80 Wash drains N.E.
[illegible]8.50 " " "
[illegible]6.00 Ridge bears N. & S.

Subdivisions Tp. 29 S. R. 10 E.

Chains	
79.50	Intersect W. boundary of Tp. 79 lks. S. of cor. to Secs. 18 & 19. formerly set by me from which I run.
	S 89° 26' E. on true line.
	bet. Secs. 18 & 19.
39.50	Set Sandstone 14 x 12 x 3 in. 9 in in the ground for 1/4 Sec. Cor. marked 1/4 on N. face and raised a stone mound alongside.
79.50	The cor. to Secs. 17. 18. 19 & 20.
	Land - rolling plateau.
	Soil - 2nd rate.
	No timber.
	Artemisia Undergrowth on 79.50 chs.
	Feby 9. 1883.
	North bet. Secs. 17 & 18.
	Va. 15° 20' E.
9.50	Spring branch 8 lks. wide 6

Subdivisions

Chains	deep. runs
50	Top of
60	Ledge be
00	Set Sand
	in the gro
	marked 1/
	raised a
9.50	Descend.
2.50	Enter bot
5.00	Wash dr
00	Set Sand
	in the gro
	7. 8. 17. & 18.
	S. & 5 on
	stone mou
	Land - Ver
	Soil - 3
	No t
	Mounta

Subdivisions Tp. 29 S. R. 10 E.

[illegible]	deep. runs N.W. ascend.
350	Top of bluff bears N.W.
660	Ledge bears E. & W.
[illegible]00	Set Sandstone 30 x 14 x 2 in. 20 in. in the ground for ¼ Sec. Cor. marked ¼ on W. face. and raised a stone mound alongside.
[illegible]00	Descend. bears N.W. & S.E.
[illegible]00	Enter bottom of hollow.
[illegible]00	Wash drains N.E.
[illegible]00	Set Sandstone 27 x 11 x 3 in. 15 in. in the ground for cor. to Secs. 7. 8. 17. & 18. marked 4 notches on S. & 5 on E. edges. and raised a stone mound alongside.

Land - Very broken Bluffs.
Soil - 3rd rate.
No timber.
Mountainous on 80 chs.

Subdivisions Tp. 29 S. R. 10 E.

Chains.	
	East on random line.
	bet. Secs. 8 & 17.
	Va. 15° 20' E.
1.20	Wash drains N. W.
11.75	" " " Ascend
20.00	Ridge bears N. & S.
23.00	Gulch drains S.
29.00	Ridge bears N. & S.
34.00	Gulch drains S.
40.00	Set temporary 1/4 Sec. Cor.
41.30	Enter plateau bears N.E. & S.W.
80.30	Intersect N. & S. line at Cor. to Secs. 8. 9. 16 & 17. from which I run.
	W. on true line.
	bet. Secs. 8 & 17.
40.15	Set Sandstone 36 x 10 x 6. in. 20 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face and raised a stone mound alongside

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Subdivisions

Chains.	
80.30	The cor.
	Sand.
	Soil-
	Mountain
	West
	bet.
[illegible]	Foot of
[illegible]	Foot of
[illegible]	Descend
[illegible]	Wash in
[illegible]	Set tem
[illegible]	Enter ra
	N.E. &
[illegible]	Intersect
	19 cks. N.
	recently

Subdivisions Tp. 29 S. R. 10 E.

Chains	
80.30	The cor. to Secs. 7. 8. 17. & 18.
	Land. broken bluffs.
	Soil - 3rd rate.
	No timber.
	Mountainous on 80.30 chs.
	West on a random line
	bet. Secs. 7. & 18.
	Va. 15°20' E.
[illegible]	Foot of Bluff. bears N. & S.
[illegible]	Foot of same.
[illegible]	Descend.
[illegible]	Wash in Gulch drains N.E.
[illegible]	Set temporary 1/4 Sec. Cor.
[illegible]	Enter rolling plateau bears
	N.E. & S.W.
[illegible]	Intersect W. boundary of Tp.
	19 chs. N. of cor. to Secs. 7 & 18
	recently set by me from which

Subdivisions Tp. 29 S. R. 10 E.

Chains	Item.
	N. 89° 52' E. on true line.
	bet. Secs. 7 & 18.
39.10	Set Sandstone 36 x 8 x 6 in. 20 in.
	in the ground, for 1/4 Sec. Cor.
	marked 1/4 on N. face & raised
	a stone mound alongside.
79.10	The cor. to Secs. 7.8.17 & 18.
	Land. Mostly broken.
	Soil - 3rd & 1st rate.
	No timber.
	Mountainous on 52 Chs.
	North bet. Secs. 7 & 8.
	Va. 15° 20' E.
3.00	Wash drains N.W.
4.80	Same " N.E.
8.00	" " N.W.
13.00	Ascend.

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Subdivisi

Chains	
[illegible]10	Top of [illegible]
	N.E. & [illegible]
[illegible]00	Set Sa[illegible]
	in the [illegible]
	marked [illegible]
	Stone [illegible]
[illegible]9.50	Descend[illegible]
[illegible]50	Enter fl[illegible]
[illegible]25	Wash [illegible]
[illegible]300	Ascend.
[illegible]500	Top of [illegible]
[illegible]9.00	Descend[illegible]
[illegible]00	Set Sa[illegible]
	in the g[illegible]
	5.6.7 & 8. [illegible]
	and E. [illegible]
	stone m[illegible]
	Land. [illegible]
	Soil. [illegible]
	Mountai[illegible]

Subdivisions Tp. 29 S. R. 10 E.

Chains	
6.10	Top of bluff. 75 ft. high bears N.E. & S.W.
7.00	Set Sandstone 30x12x2 in. 20 in. in the ground, for 1/4 Sec. Cor. marked 1/4 on W. face, and raised Stone Mound alongside.
59.50	Descend.
60.50	Enter flat of gulch.
62.25	Wash drains S.W.
67.30	Ascend.
75.00	Top of bluff bears N.E. & S.W.
79.00	Descend.
80.00	Set Sandstone 16x14x5 in. 11 in. in the ground, for Cor. to Secs. 5, 6, 7 & 8, marked 5 notches on S. and E. edges, and raised a stone mound alongside.

Land. Mostly high bluffs.
Soil. 2nd rate. No timber.
Mountainous on 80 chs.

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Subdivisions Tp. 29 S. R. 10 E.

Chains	East on a random line bet. Secs. 5 & 8. Va. 15° 20' E.
	Ascend.
1,50	Foot of Bluff bears N. E. & S. W.
9,00	Descend.
11,00	Enter gulch drains S. W.
20,00	Leave same, Ascend.
23,00	Top of bluff bears N. E. & S. W.
25,50	A rocky Knoll 25 ft. high bears N. 4 chs. dist.
40,00	Set temporary 1/4 Sec. Cor.
73,00	Descend.
75,00	Enter hollow, drains N. W.
80,10	Intersect N. & S. line 29 chs. S. of cor. to Secs. 4. 5. 8 & 9. from which Iron.
	S. 89° 48' W. on true line bet. Secs. 5 & 8.
40,05	Marked a sandstone Surface

Subdivisions

Chains	1/4 facing mound
0,10	The Cor.
	Land-
	Soil-
	Mount
	West
5,00	Ascend.
8,00	Top of
3,00	Descend
9,00	Wash in
0,00	Set temp
6,50	Ascend.
3,00	Top of
9,60	Intersect

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Subdivisions Tp. 29 S. R. 10 E

Chains	1/4 facing N. and raised a stone mound along side, for 1/4 Sec. Cor.
80,10	The Cor. to Secs. 5.6.7 & 8.
	Land - High broken Bluffs.
	Soil - 3rd rate.
	No timber.
	Mountainous on 80.10 chs.
	West on random line,
	Vet. Secs. 6 & 7.
	Va. 15° 20' E.
5.00	Ascend.
8.00	Top of bluff. bears N.E. & S.W.
13.00	Descend.
19.00	Wash in bottom of gulch, drains N.
40.00	Set temporary 1/4 Sec. Cor.
46.50	Ascend.
53.00	Top of bluff ledge bears N. & S.
79.60	Intersect W. boundary of Tp. 70 lks.

Subdivisions Tp. 29 S. R. 10 E.

Chains	N. of cor. to Secs. 6 & 7. recently set by me from which. S run.
	N 89° 30' E. on a true line, bet. Secs. 6 & 7.
39.60	Set a sandstone 30 x 12 x 3 in. 20 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face and raised a stone mound alongside
79.60	The cor. to Secs. 5. 6. 7. & 8. Land Mostly broken bluffs. Soil. 3rd rate. No timber. Mountainous on 79.60 chs.
	North on random line. bet. Secs. 5 & 6. Va. 15° 20' E.
5.00	Top of bluff bears N.E. & S.W.
8.00	Descend.

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Subdivisi

75	Enter Gul
75	Leave "
	Ascend.
125	Top of Bl
2.00	Wash d
1.00	Set temp
125	Descend.
00	Bottom o
3.00	Top of B
9.60	Intersec
	E. of cor. t
	me. from
	So.
9.60	Set San
	the grou
	1/4 on W.
	stone m
9.60	The cor.
	Land. b

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Subdivisions Tp. 29 S. R. 10 E.

75	Enter Gulch. Wash. drains N.W.
75	Leave " " " S.W.
	Ascend.
125	Top of Bluffs. bear N.E. & S.W.
2,00	Wash drains S.W.
00	Set temporary 1/4 Sec. Cor.
25	Descend.
00	Bottom of Gulch drains W. ascend.
300	Top of Bluffs bear E. & W.
960	Intersect N. boundary of Tp. 60 lks. E. of cor. to Secs. 5 & 6. recently set by me. from which. I run.
	So. 26' E on true line.
	bet. Secs. 5 & 6.
960	Set Sandstone 48 x 10 x 6. 2 ft. in the ground. for 1/4 Sec. Cor. marked 1/4 on W. face. and raised a stone mound alongside.
960	The cor. to Secs. 5. 6. 7. & 8.
	Land. broken bluffs.

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Subdivisions T. 29 S. R. 10 E.

Soil, Private,

Timber,

Mountainous on 7960 chs.

Feby 10, 1883.

Special Description.

The Township consists of plateaus and Benches on the N. slope of the Henry Mountains. There is considerable land that is suitable for farming without irrigation, Coal seams crop out in various parts of the Tp. and good coal measures underlie the whole of it, which are easy of access by means of the various Gulches which intersect them, I therefore return the whole as Coal land.

A. D. Perron U.S. Deputy Sur

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U.S. SURVEYOR G

Salt Lake City

The foregoing

Township No. 29

Executed by Aug

Under his

day of Aug

February

amined, the necessar

the said field notes

hereby approved.

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U.S. SURVEYOR GENERAL'S OFFICE,

Salt Lake City, Utah, Jan 9th 1883.

The foregoing field notes of the survey of the

Subdivisions

Township No. 29 South Range No. 10 East

Executed by Augustus D. Perron

Under his No 110 contract of the 29th

day of August 1882, in the month of

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

Fred Saldeen

U. S. Surveyor General for Utah.