

17.

18
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BOOK 1090

No. 1090

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1090

4-671

FIELD NOTES

GENERAL LAND OFFICE.

Subdivision

of

T20N, R8W

No. 1090

Township 20N R. 8W

6	84	5	64	4	3	2	1
83		82		62			
7	81	8	61	9	10	11	12
80		79		59			
18	77	17	58	16	15	14	13
76		75		57			
19	74	20	56	21	22	23	24
72		71		55			
30	69	29	54	28	27	26	25
68		66					
31	65	32		33	34	35	36

Subdivisions

Chain	N. $0^{\circ} 2' W$ h. sec 28 ^{and} 29.
	Pa. $14^{\circ} 48' E$.
	descend
4.50	bottom
5.00	ascend ridge
12.00	top bis E . ^{and} W
14.00	descend
22.00	bottom ^{and} Enter Valley bis NW ^{and} SE .
40.00	Set a Granite stone $18 \times 12 \times 6$ ins 12 ins in the ground for $1/4$ sec. cr. marked 4 on W face. Sug. pile $18 \times 18 \times 12$ ins. N ^{and} of stone $5 \frac{1}{2}$ ft. dia. and raised a mound of earth $1 \frac{1}{2}$ ft. high $3 \frac{1}{2}$ ft. base alongside.
47.00	leave Valley and ascend
50.60	top of ridge NW ^{and} SE and descend
73.00	Wash. 100 yds wide to West.
80.00	Set a Granite stone $15 \times 12 \times 6$ ins 10 ins in the ground for cor to sec 20-21-28

No. 1090

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55

Sp 20 N. R. & West.

119 lbs. A. Cedar runs down beam 41.90 to 50
A. Cedar marked 120.9. 1.88. 2.21. 2.25
A. Cedar 19.20 21.90 22.90 23.90 24.90
marked 1.20. 2.20. 3.20. 4.20. 5.20. 6.20
A. Cedar runs down beam 41.90 to 50
marked 1.20. 2.20. 3.20. 4.20. 5.20. 6.20
No other trees within line.

Chain 29, marked with 2 notches on S end
& notches on E edges, dug pits 18x18x12
ins in each sec. 5 1/2 ft. dist, and raised
a mound of earth 1/2 ft high 4 1/2 ft
base alongside.

Land Rolling ²/₃ mountainous 55 chs
Soil 2nd and 3rd rate

Timber scattering cedar
Mountainous land 55 chs

S 89° 45' E on a ran to line bet. sec 21 and 28
Wa. 14° 47' E

Through dense under growth

40.00 Set temporary 1/4 sec. cr.

79.90 Intersect N and S line at cor to sec 21
22-27 and 28 as herein before described.
Hence I run

N 89° 45' W on a true line bet. sec 21 and 28
Wa. 14° 47' E

Through dense under growth

Subdivisions

39.95 Seta Limestone $12 \times 12 \times 10$ ins 8 ins
 in the ground for $\frac{1}{4}$ sec. cr. marked
 $\frac{1}{4}$ on N. face. Sug pits $18 \times 18 \times 12$ ins 6.
 and W of stone $5\frac{1}{2}$ ft dist, and raised a
 mound of earth $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft
 base alongside.

79.90 The cor to secs 20-21-28^{and 29}
 Land Rolling
 Soil 2nd^{and 3rd} rate

Dense undergrowth 79.90 chs
 Number 79.90 chs Bush Juniper

N 0° 2' W ht secs 20^{and 21}

Wa. 14° 47' E.

34.80 Through scattering Juniper ^{3/4} Cedar
 Juniper 24 ins diam on line 9 marks

40.00 Seta Granite stone $15 \times 12 \times 6$ ins 10 ins
 in the ground for $\frac{1}{4}$ sec cr marked $\frac{1}{4}$ on
 $18 \times 18 \times 12$ ~~ins~~
 W. face. Sug pits N^{and S} of stone $5\frac{1}{2}$ ft
 dist, and raised a mound of earth

P. 20 N. R. & West.

Chains $1\frac{1}{2}$ ft. high $3\frac{1}{2}$ ft. base alongside.

80.00 Set a Volcanic stone $15 \times 12 \times 4$ ins 10 ins
in the ground for cor to sec 16 \times 17 \times 20^{and}
21 marked with 3 notches on East

4 notches on E edges, from which
a Cedar 10 ins diam bears N $42\frac{1}{4}$ E 196 lbs
dist, marked J. 20 N. R. & W. S. 16. B. J.
A Cedar 5 ins diam bears N $36\frac{1}{4}$ E 65 lbs
dist, marked J. 20 N. R. & W. S. 21. B. J.
A Cedar 8 ins diam bears N $57^{\circ}15'$ W
156 lbs dist. marked J. 20 N. R. & W. S. 17. B. J.
No other tree within limits

Land Rolling

Soil 2nd and 3rd rate

✓ rocks scattering Juniper & Cedar

Sept. 8. 93.

N $89^{\circ}45'$ E. on a random line bet sec 16^{and} 21

On $14^{\circ}48'$ E.

40.00 Set temporary $\frac{1}{4}$ sec cr.

80.12 Intersect N^{and} S line 14 lbs S. of cor. to sec
15-16-21^{and} 22 as herein before described.

Thence S. run

N $89^{\circ}51'$ W on a true line bet sec 16^{and} 21.

Subdivisions

- Chain: ^{Var. 14 48} through Timber ^{and} undergrowth.
 30.00 leave Timber and undergrowth
 40.06 Set a post 3 ft. long, 3 ins square
 with marked stone 12 ins in the
 ground for $\frac{1}{4}$ sec. cr. marked $\frac{1}{4}$ S. on
 N. face from which
 a Cedar 6 ins diam bears $N 62^{\circ} 15' E$
 232 lks dist. marked $\frac{1}{4}$ S. O. J.
 a Cedar 7 ins diam bears $S 60^{\circ} 30' W$
 434 lks dist. marked $\frac{1}{4}$ S. O. J.
- 80.12 The cor to secs 16-17-20^{and} 21
 Large Rolling
 Soil 3rd ^{and} 4th rate
 30 cls Juniper ^{and} ^{dense} undergrowth.
-
- No^o 2¹ W hit secs 16^{and} 17
 Va 14^o 49' E.
- 32.60 Wash 12 lks wide to S. W.
 34.50 ascend
 40.00 top ^{and} Set a lime stone 15 x 10 x 6 ins 10 ins

P. 20 N. R. & West.

chains in the ground for $\frac{1}{4}$ sec or marked $\frac{1}{4}$ on
 W face and dug pits 18x18x12 ins $\frac{1}{2}$ $\frac{1}{4}$ S.
^{5 1/2 ft distant}
 of stone, and raised a mound of earth $\frac{1}{4}$
 ft. high $3\frac{1}{2}$ ft base alongside.

48.00 Enter Timber

80.00 Set a Volcanic stone 50x15x5 ins 14 ins
 in the ground for cor to sec 8-9-16 ^{and}
 marked with 4 notches on the S and E
 edges, and raised a mound of stone
 $\frac{1}{2}$ ft. high 2 ft. base alongside.
 Pits impracticable.

dist. marked J. 20 N. R. 8 W. 1. P. 28 5
 at Cedar Pine claim across 800. 15 E. 20. 16
 dist. marked V. 20 N. R. 8 W. 1. P. 28 5
 at 27. 2 in 8 ins at 1000 25. 15
 at 27. 2 in 8 ins at 2000 25. 15
 at 27. 2 in 8 ins at 2000 25. 15
 no other trees in line

Land Rolling ^{and} mountainous 45.50 chs
 Soil 2nd and 3rd rate
 Timber 32 chs ^{at 1000} Juniper Bush.
 Cedar & Pinion
 Mountainous land 45.50 chs

S. $89^{\circ} 51' E$ on a random line between 9° ^{and} 16
 Va. $14^{\circ} 50' E$.

40.00 Set temporary $\frac{1}{4}$ sec ct.

80.06 Intersect N and S line 3 chs N of cor to sec

Subdivisions

Chains 7-10-15 and 16 as herein before described

Thence Sume

N 89° 50' W on a true line to spec 9 and 16

Pa. 14° 50' E

through timber ~~to hence under-~~
growth

26.00 ascend

28.00 top of small ridge bet N and S.

40.03 Set a lime stone 15 x 12 x 3 ins 10 ins in

the ground for 1/4 sec. or marked from N
face; from which

A Pinion 9 ins diam bears

N 13° 45' E 150 lks dist. marked 1/4 S. B. T.

A Pinion 12 ins diam bears

S 62° 15' W
162 lks dist. marked 1/4 S. B. T.

5.0.00 descend

53.00 bottom and ascent ridge.

61.00 top bet N & S.

66.00 descend

77.00 bottom

Apr 20 N. P. S. West.

- 80.00 The cor to sec. 8-9-16^{and} 17
 Lands mountainous 53.06 chs
 Soil 3rd ^{and} 4th rate
 80.06 chs, ^{Quincy Ranch} ~~dense undergrowth, Cedars, Pinion~~
-
- N. 0° 2' W h. sec. 8^{and} 9
 Pa. 14° 47' E
- 15.00 Wash 15 lbs wide h. E^{and} W
 20.00 ascend^{and} enter timber
 24.00 Wash 20 lbs wide h. N W^{and} S E.
 31.00 top of small ridge h. N E
 40.00 Set a post 3 ft. long, 3 ins. square with
 marked stone 24 ins in the ground for
 sec. cr. marked 1/4 on W face, from
 which:
 A Pinion 6 ins diam bears
 N 27° E 84 lbs dist, marked 1/4 S. B. J
 A Pinion 14 ins diam bears
 N 88° 45' W. 74 lbs dist marked
 1/4 S. B. J
- 80.00 Set a post 4 ft. long 4 ins. square, with
 marked stone 24 ins in the ground for cor.

Subdivisions

Chains to sec. 4-5-8^{and} 9, marked

F 20 N., S. 4, on N.E.,

R. 8 W., S. 9 on S.E.,

S. 8 on S.W., and

S. 5 on N.W. face with 5 notches on

S. and 4 notches on E. edges, from which
a Cedar 12 ins diam bears $N 50^{\circ} 15' E$ 136 lks
dist, marked T. 20 N. R. 8 W. S. 4. B.T.

A Pinion 10 ins diam bears $S 35^{\circ} 30' E$
25 lks dist, marked T. 20 N. R. 8 W. S. 8. B.T.

A Pinion 6 ins diam $S 57^{\circ} 15' W$ 120 lks
dist, marked T. 20 N. R. 8 W. S. 8. B.T.

A Pinion 10 ins diam bears $N 51^{\circ} 20' W$
33 lks dist, marked T. 20 N. R. 8 W. S. 5. B.T.

Land level and rolling

Soil, and rate

Timber 60 chs, brush, juniper

~~Cedar & Pinon~~
Heavily timbered land 60 chs
Sept. 9 '93.

$S 89^{\circ} 50' E$ on a random line to spec 4^{and} 9

to 1448' E.

4 0.00 Set temporary ft. sec. cr.

8 0.15 Intersect N^{and} S line 4 lks N of cor.

to sec. 3-4-9^{and} 10 as herein

before described.

Apr 20 N. & West

- chain Phenacypum
- N 89° 48' W on a true line to pces. 4^{and} 9.
 Va. 14° 48' E.
- Through Timber
- 15.00 descent
- 22.00 Bottom, enter Valley bet N^{and} S^{and} have Timber
- 37.00 Leave Valley^{and} ascend ridge
- 40.05 Set a lime stone 24 x 12 x 12 ins 16 ins in the
 ground for $\frac{1}{4}$ sec. or marked $\frac{1}{4}$ on N face,
 from which
- A Pinion 10 ins diam bears S 79° 45' W
 159 lbs dist, marked $\frac{1}{4}$ S. B. T
- A Pinion 12 ins diam bears S 63° W
 marked $\frac{1}{4}$ S. B. T
- 41.00 Enter Timber
- 45.00 top bet N. & S.
- 80.10 The cor to sec. 45-8^{and} 9.
- Land Rolling
- Soil 2nd and 3rd rate.
- 61.10 ch ^{Bunch} ~~Pinus~~ Juniper & Cedars
 Heavily timbered land 61.10 ch.

Subdivisions

Chains N. $0^{\circ}2'W$ bet sec 4 ^{and} 5

Va. $14^{\circ}49'E$ ^{Timber}

Through ~~dense~~ undergrowth

40.00 Set a post 3 ft long, 3 ins square with marked stone 12 ins in the ground for $\frac{1}{4}$ sec or marked $\frac{1}{4}$ on W face. Dig pits 18 x 18 x 12 ins N ^{and} S of post $5\frac{1}{2}$ ft dia. ^{and} raised a mound of ^{earth} ~~stone~~ $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft base around post.

82.41 Intersect the 5th standard parallel north at a point 22.78 ch. $N89^{\circ}50'E$ of the standard cor to sec. 32 ^{and} 33

$T\frac{1}{2}$ N. R. 8 W at which point I set a post $4\frac{1}{2}$ ft long, 4 ins square, with marked stone 12 ins in the ground marked

C. C. T. 20 N, on S.

R. 8 W S. 4 on E, and

R. 8 W, S. 5 on W faces with 4 notches on

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Apr 20 N. R. & West.

chain E and 2 notches on W. faces; dug pits
 24 x 18 x 12, ins crosswise on each line
 S, E, and W of post, 6 ft. dist., and raised a
 mound of earth $\frac{1}{2}$ ft. high 5 ft base
 around post.

Low level

Soil 2nd and 3rd rate

~~Yumbo Bush 2m up~~

Dense undergrowth 82.41 chs

N. $0^{\circ} 3' W$ bet sec. 31^{and} 32Va. $14^{\circ} 48' E$

arcuate ridge

7.00 top by Key.

20.00 descent

40.00 Set a volcanic stone 18 x 14 x 12 ins 12 ins in
 the ground for pers. cr. marked 14 on W face
 and raised a mound of stone $\frac{1}{2}$ ft high
 2 ft base alongside. Pits unpracti-
 cable.

Subdivisions

48.50 bottom and Wash Course East

49.00 ascend

50.00 top of ridge by N^y and descend

52.00 Muddy Canon by E and W

52.35 ascend

70.00 top

80.00 Set a Volcanic stone 18x12x6 in 18

in the ground for ~~see~~ cr to rec.

29-30-31 and 32 marked with notch

on S and 5 notches on E edges and ~~and~~

a mound of stone 1/2 ft high, 2 ft

wide alongside. Pits impracticable

Land Mountainous 70 chs

Soil. 3 rd and 4 th rate

Timber ^{scarce} ~~scattered~~ cedar

Mountainous Land 70 chs

S 89° 55' E on a random line to recs 29 and 32

Va. 14° 47' E

40.00 Set temporary 14 rec cr

R. 20 N. R. 5 West.

- 79.94 Intersect N and S line 3 cks N of cor.
to see 28-29-32 and 33 as herein before
described.
- Thence Run
- N. $89^{\circ} 54' W$ on a true line to sec 29 and 32
- Na. $14^{\circ} 47' E$.
- through ^{timber} ~~dense undergrowth~~
- 3.50 descend ~~undergrowth~~
- 14.00 Bottom and Valley bet N and S ^{and east} ~~side~~
- 28.75 Road from Crowth to Hackley bet N
- 39.97 Set a Granite stone $15 \times 13 \times 14$ ins 10 ins
in the ground for $\frac{1}{4}$ sec, marked
 $\frac{1}{4}$ on N face, and dug pits $18 \times 18 \times 13$ ins
E and W of stone $5\frac{1}{2}$ ft dist, ^{unraised}
a mound of earth $1\frac{1}{2}$ ft high $3\frac{1}{2}$
ft base alongside.
- 63.47 Edge of Bluff overlooking Mud Dy
Cañon, at this point 5 chd. pool of water
- 63.50 Bottom of Cañon and ascend bet N

Subdivisions

79.94 The cor to sec 29-30-31 ^{and 32.}
 Land level $\frac{2}{3}$ mountainous 31.47chs
 Soil 2.5ms ^{and 4th rate}
 Timber 14chs. ^{gum per.}
~~Dense undergrowth 14chs~~
~~mountainous land and dense~~
~~undergrowth 31.47chs~~

N 89° 55' W on a random line to sec 30 ^{and 31}
 Va. 14° 46' E.

40.00 Set temporary 1/4 sec cr.

78.44 Intersect W. boundary of township
 4 lks N of of cor to sec 35-30-31 ^{and 36}
 as herein before described.

Thence S 90°

S 89° 53' E on a true line to sec 30 ^{and 31}
 Va. 14° 46' E.

Through scattering timber in
 Valley by N of

16.44 leave Valley ^{and ascend}

37.00 top.

38.44. Set a Volcanic stone 18x12x6 ins 1/2

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Sp. 20 R. & West.

Chains run in the ground for 1/4 sec or marked
1/4 on N face and raised a mound
of stone 1 1/2 ft. high 2 ft base a-
longside. Pits impracticable.

4 31.00 descend

75.30 Bottom and ascend ridge to S.E.

78.44 The cor trees 29-30-31 and 32

Land mountainous 62 chs

Soil 3rd and 4th rate bunch

Timber 78.44 ^{chs} scattering Cedar
and Juniper

Mountainous land 62 chs
Juniper bunch

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N. 0° 3' W lat. sec 29 and 30

Dir. 14° 48' E. timber and descend

Through dense undergrowth

3.20 Bottom and ascend ridge to NW

11.00 top and descend

15.50 Bottom

18.00 Gulch 1.50 chs wide to S.W.

Subdivisions

- 38.50 Pool of water has $\frac{1}{2}$ W about 3 chs.
- 40.00 Set a Granite stone $18 \times 8 \times 8$ ins $1 \frac{1}{2}$ in
in the ground for $\frac{1}{4}$ sec cr. marked
 $\frac{1}{4}$ on W face and raised a mound of
stone $\frac{1}{2}$ ft high 2 ft base along-
side. Pits impracticable.
- 59.00 descend
- 64.00 bottom ^{and} Enter Valley ^{and} leave ^{the}
^{timber}
~~undergrowth~~ ^{has} $\frac{1}{2}$ and S.
- 72.00 ascend ridge ^{and} leave Valley
- 80.00 Set a Volcanic stone $15 \times 14 \times 14$ ins 10 in
in the ground for points, sec 19-20-29
and 30 marked with 2 notches on S
and 5 notches on E. edges and raised
a mound of stone $\frac{1}{2}$ ft high 2 ft base
alongside. Pits impracticable.
Land Mountainous 72 chs
Soil 4th rate

Apr 20 N. R. & West.

- 64 che dense undergrowth
 Mountainous land and
 dense undergrowth 72 che
- Juniper Bush
- N. 89° 54' E on a true line 1/4 sec 20 ^{and 29}
- Ya. 14° 50' E.
- 0.00 Set temporary 1/4 sec cr.
- 0.06 Intersect N and S. line at cor to sec 20-21
 28 ^{and 29} as herein before described.
- Thence I run
- N. 89° 54' W on a true line 1/4 sec 20 ^{and 29}
- Ya. 14° 50' E.
- 0.00 Enter Timber
- 38.50 leave Timber
- 40.03 Set a granite stone 14 x 12 x 10 ins 10 ins in
 the ground for 1/4 sec cr marked 14 on N
 face and raised a mound of stone 1/2 ft
 high 2 ft base alongside. Pile im-
 practicable. ^{A Cedar 10 ins diam bears}
^{N 15° 45' E 83 lbs dist marked}
^{1/4 P. 10. V.}
 no other tree within limit.
- 54.00 Road Prescott to Backberg brs N and S.
- 62.00 ascend small ridge.

Subdivisions

77.00 top hrs N ^{and S.}

78.00 descent

80.06 The cor to secs. 19-20-29 ^{and 30}Land Rolling [&] mountainous 18 chsSoil 1st ^{and 2nd} rate18.50 chs. ^{brush juniper}
~~Dense undergrowth~~Mountainous land and dense
undergrowth 36.50 chsN 89° 53' W on a random line to secs 19 ^{and 30}

Ta. 14° 50' E.

40.00 Septemporary 1/4 sec. cr.

78.30 Intersect West boundary of township 3

the N of cor to secs. 19-24-25 ^{and 30} as here
in before described.

thence True

N 89° 52' E on a true line to secs 19 ^{and 30}

Ta. 14° 50' E.

2.30 descent

14.00 bottom

17.00 ascent ridge

Apr 20 N. L. & West.

- 25.00 top br Ky.
- 28.00 descent
- 39.00 bottom ^{and} Enter Valley br N ^{and} S.
- 28.30
- 40.00 Seca sandstone 12 x 12 x 8 ins. 8 ins in the ground
for 1/4 sec cr. marked 1/4 on N face ^{and} raised a
mound of stone 1/2 ft high 2 ft base along side
Pits impracticable.
- 44.00 ascend ^{and} leave Valley
- 48.00 top of ridge br Ky
- 49.00 descent
- 59.90 bottom ^{and} Wash 70 lbs wide. br S ^{and}
Enter Valley br N ^{and} S.
- 70.00 leave Valley ^{and} ascend
- 78.30 The cor to secs. 19-24-25 ^{and} 30
Lant Mountainous 61.90 chs
Soil 4th rate
~~Timber scattering cedar~~
✓ Mountainous land 61.90 chs

Subdivisions

- Chains N. 0° 3' W bet sec. 19^{and} 20
 Va. 14° 49' E.
 ascend
- 3.50 top of ridge bet. N. Wy.
- 6.00 descend
- 21.00 bottom^{and} ascend
- 24.90 top of ridge bet. N. Wy.
- 26.00 descend
- 31.00 bottom
- 40.00 Set a Lime stone 15x12x4 ins 10 ins in the
 ground for $\frac{1}{4}$ sec or marked $\frac{1}{4}$ on W face
^{and} raised a mound of stone $\frac{1}{2}$ ft high 7 ft base
 along side. Pile impracticable.
- 66.50 Road from Prescott to Hacklay bet. N. W. ^{and} S. E.
- 80.00 Set a Lime & Stone 5x12x5 ins 10 ins in
 the ground for cor. to sec. 17-18-19^{and} 20
 marked with 3 notches on S^{and} 5 on E
 edges ^{and} raised a mound of stone $\frac{1}{2}$
 ft high 2 ft base along side. Pile

Pp 20 N. R. West.

Chains impracticable.

Land mountainous 31 chs
Soil 4th rate, no timber

S 89° 54' E on a random line bet secs. 17^{and} 20
Va. 14° 48' E.

40.00 Set temporary 1/4 sec. cr.

79.94 Intersect N^{and} S line 4 lks N. of cor. sec. 16
17-20^{and} 21 as herein before described.

Thence run

N 89° 52' W on a true line bet secs. 17^{and} 20
Va. 14° 48' E

Through scattering ^{Cedar &} brush, Juniper.

36.50 Juniper 22 ins diam on line ^{and} bear timber

39.97 Set a volcanic stone 15 x 14 x 6 ins 10 in in the
ground for 1/4 sec cr marked 1/4 on N face,
from which

A Cedar 12 ins diam bears N 74° 46' E
309 lks dist marked 1/4 N. B. J.

A Cedar 24 ins diam bears S 84° 03' E
225 lks dist marked 1/4 N. B. J.

45.50 descend

46.00 bottom

49.00 ascend ridge through timber

Subdivisions

55.00 top br Ny

59.00 descend and leave Timber

79.94 The cor to secs. 17-18-19^{and} 20

Land Gently Rolling

Soil 2nd and 3rd rate46.50 ch ~~Cedar and Juniper timber~~
Juniper timber

Sept. 11, '93

N 89° 52' W on a random true line to secs. 18^{and} 19

Ta. 14° 48' E.

40.00 Set temporary 1/4 sec. cr.

78.25 Intersect W boundary of township

L 6 lks S. of cor to secs. 13-18-19^{and} 24 as
herein before described.

Thence run

S 89° 49' E on a true line to secs. 18^{and} 19

Ta. 14° 48' E.

10.00 descend

29.00 bottom

38.25 Set a Volcanic stone 15 x 12 x 6 ins 10 ins

Op 20 N. L. S. West.

chains in the ground for 1/4 sec cr marked 1/4 on N face ^{and} raised, a mound of stone 1/2 ft high 2 ft base alongside. Pits impracticable.
 A Cedar 10 ins diam bears 170° 15' E 159 lbs dist marked 1/4 S. B. S. No other large weight limits

48.50 Wash 50 lbs wide br. South

66.55 Road Prescott to Hackberry br N. W.

78.25 The cor to sec. 17-18-19 ^{and} 20.

Land Rolling ^{3/4} mountainous 19chs
 Soil 1st 2nd ^{and} 3rd rate
 Timber ^{scarce} scattering cedar
 Mountainous land 19cha

N. 0° 3' W bet sec. 17 ^{and} 18

Va. 14° 49' E

7.00 ascend

17.00 top of ridge br N Wg.

24.00 descend

30.30 Bottom ^{and} Cañon br West ascend

33.00 top of bank

38.00 descend

39.00 bottom br West

Subdivisions

40.00 Set a lime stone $18 \times 12 \times 12$ ins 18 ins
in the ground for $\frac{1}{4}$ pie cor. marked $\frac{1}{4}$ on
W face ^{and} raised a mound of stone $\frac{1}{4}$ ft
high 2 ft. base alongside. Pits im-
practicable.

48.00 ascent through timber

63.00 top of ridge to N. Mt.

68.85 Pinon 12 ins diam on line

80.00 Set a lime stone $15 \times 12 \times 4$ ins 10 ins in the
ground for cor to pice. 7-8-17 ^{and} 18, marked
with 4 notches on A. ^{and} 5 notches on B

edges; from which

A Pinon 14 ins diam bears $N 41^{\circ} 45' E$
138 lbs dist. marked S. 20 W. R. 8 W. S. 8. B. J.

A Pinon 11 ins diam bears $S 25^{\circ} E$ 36 lbs dist.
marked S. 20 W. R. 8 W. S. 17. B. J.

A Pinon 10 ins diam bears $S 14^{\circ} 30' W$ 60 lbs dist
marked S. 20 W. R. 8 W. S. 18 B. J.

A Pinon 10 ins diam bears $N 34^{\circ} 0' W$ 29 lbs dist
marked S. 20 W. R. 8 W. S. 7. B. J.

Land rolling & mountainous 84 chs

Soil 3rd ^{and} 4th rate

33 chs ^{some} Juniper Bush & Cedar & Pinon
Mountainous or heavily timbered
land 80 chs

Sp. 20 N. S. West.

- Chain S. $89^{\circ}52'E$ on a random line let paces $8^{\text{aus}} 17$.
 Ta. $14^{\circ}50'6$.
- 40.00 Set temporary $\frac{1}{4}$ sec. cr.
- 80.00 Intersect N. $^{\text{aus}} 16$ line 16 lks S. of cortopac
 $8-9-16^{\text{aus}} 17$ as herein before described.
 Thence I run
 N. $89^{\circ}59'W$ on a true line let paces $8^{\text{aus}} 17$
 Ta. $14^{\circ}50'6$
 Through Timber
- 29.00 ascend
- 31.50 top of small hill.
- 40.00 Set a lime stone $12 \times 10 \times 10$ ins 8 ins in the
 ground for $\frac{1}{4}$ sec. or marked $\frac{1}{4}$ on N face
 from which
 A Pinion, 8 ins diam bears $S 75^{\circ}30'W$
 9 lks dist. marked $\frac{1}{4}$ S. B. S.
 A Pinion 14 ins diam bears $N 67^{\circ}W$
 123 lks, marked $\frac{1}{4}$ S. B. S.
- 44.00 descend
- 50.00 bottom $^{\text{aus}}$ ascend bro Southerly
- 67.00 top of ridge bro Ny.
- 80.00 The cortopacs. $7-8-17^{\text{aus}} 18$.

Subdivisions

Chain Land mountainous 51.00 cks

Soil 2nd and 3rd rate

rocks Juniper ^{Bush} Cedar & Pine

Heavily timbered at mountainous
Land & rock

N 89° 49' W on a random line to sec. 7 ^{and 18}

Ta. 14° 48' E.

40.00 Set temporary 1/4 sec. cr.

78.15 Intersect W boundary of township

46 cks S of cor. to sec. 7-12-12 ^{and 18} as here-
in before described.

Thence S 100

N 89° 51' E on a true line to sec. 7 ^{and 18}

Ta. 14° 48' E.

1.00 Enter Timber

28.00 descend

31.50 bottom ^{and} Enter Valley bis N ^{and S}

38.15 Set a Granite stone 15 x 12 x 10 ins in
the ground for 1/4 sec. cr. marked from N face

from which
a Cedar 16 ins diam bears N 40° E
80 lbs dist. marked 1/4 S. B. T.

Apr 20 N. S. West.

Cham A Cedar 10 ins diam bears $187^{\circ}30'E$
222 lbs dist. marked $\frac{1}{4}$ S. B. 5.

+8.00 ascend ^{and} lower Valley

52.50 top of ridge ^{to} N.Y.

60.00 descend.

65.00 bottom ^{and} ascend ^{to} S.

70.00 top of ridge ^{to} N.Y.

78.15 The cor to sec. 7-8-17 ^{and} 18.

Land mountainous

Soil 4 ^{ft} ^{to} 12 ^{ft}

77.15 chs. ^{some} ~~Bushy~~ juniper & cedars
Mountainous or heavily
timbered land 78.15 chs

$71^{\circ}0'37''W$ lat sec. 7 ^{and} 8

Va. $14^{\circ}47'E$.

Through dense ^{juniper brush} ~~undergrowth~~

40.00 Set a volcanic stone $14 \times 10 \times 8$ ins 10 ins
in the ground for $\frac{1}{4}$ sec cr. marked $\frac{1}{4}$ in
N face ^{and} raised a mound of stone $1\frac{1}{2}$ ft high
2 ft base alongside. Pits impracticable.

80.00 Set a volcanic stone $15 \times 11 \times 4$ ins 10 ins in

Subdivisions

- A. Cedar pins 1/2 in diam. bears 492' E
 of the dist. marked 5-204 R. 8 M. 85.87
 A. Cedar pin, 1/2 in diam. bears 430' S 5' E
 of the dist. marked 5-204 R. 8 M. 85.87
 A. Pine pins 1/2 in diam. bears 615' W 95'
 of the dist. marked 5-204 R. 8 M. 85.87
 A. Cedar pins 1/2 in diam. bears 492' E
 of the dist. marked 5-204 R. 8 M. 85.87
- 40.00 ~~claims~~ the ground for cor to secs 5-6-7^{and 8}
~~from which~~
 Land level
 Soil 2ms^{and 3' strati}
 rocks dense ~~under growth~~
 Juniper brush
 Sept. 13 '99
-
- 80.09 $89^{\circ} 59'$ Conjunction line bet secs 5^{and 8}
 Va. $14^{\circ} 48' E$
 Through dense brush
 Set temporary 1/4 sec cr.
- 80.09 Intersect N ^{and S} line at cor to secs
 4-5-8^{and 9} as herein before described.
 Thence true
 $N 89^{\circ} 59' W$ on a true line bet secs 5^{and 8}
 Va. $14^{\circ} 48' E$
 Through dense ~~under growth~~ brush
- 40.04 Set a lime stone $15 \times 12 \times 6$ ins 10 ins in the
 ground for 1/4 sec cr. marked 1/4 on N face
 and 5 eq pits $18 \times 18 \times 2$ ins E ^{and W} of stone
 $5/8$ ft dia, ^{and} raised a mound of earth

Sp 20 T. R. & West.

chains 1 1/2 ft high 2 1/2 ft base, alongside.

80.09 The cor to secs. 5-6-7^{and 8.}

Land level

Soil, sandstone

gambel's brush
sagebrush dense undergrowth

S 89° 51' W on a random line bet secs. 6^{and 7}

to Va 14° 50' E.

40.00 Set temporary 1/4 sec cr.

78.09 Intersect N boundary of township at cor.
to secs 1-6-7^{and 1/2} as herein before described

Thence run

N 89° 51' E on a true line bet secs. 6^{and 7}.

to Va 14° 50' E.

through dense ^{brush} undergrowth.

38.09. Set a volcanic stone 15 x 12 x 7 ins 10 ins
in the ground for 1/4 sec cr. marked 1/4 on

N face from which
a cedar 4 ins diam bears N 9° 15' E
78 lks dist, marked 1/4 S. O. T.

Subdivisions

Chain a Cedar 6 ins diam bears $S 35^{\circ} 30' W$
36 lbs dist, marked $\frac{1}{4}$ S. B. T.

78.09 The cor to pces. 5-6-7^{and} 8

Land Level ^{and} Rolling

Soil 2nd ^{and} 3rd rate.

p. 09 chs Dense ^{Juniper Bush} Undergrowth

N. $0^{\circ} 3' W$ at pces. 5^{and} 6.

N. $14^{\circ} 48' E$.

Throughly ^{Cedar} Juniper ^{Bush} ^{at} ^{Pinion}

40.00 Set a Volcanic stone $12 \times 10 \times 8$ ins 8 ins in
the ground for $\frac{1}{4}$ sec. cr. marked $\frac{1}{4}$ on

W face, from which

a Cedar 6 ins diam bears $N 73^{\circ} E$
20 lbs dist, marked $\frac{1}{4}$ S. B. T.

a Cedar 5 ins diam bears $N 67\frac{1}{2}^{\circ}$
W. 40 lbs dist marked $\frac{1}{4}$ S. B. T.

81.02 Intersect the 5th Standard parallel
north at a point 23.70 chs. $N 88^{\circ} 48' E$.

of standard cor to pces 31^{and} 32 ~~at~~

T. 21 N. R. 8 W at which point I set a
post $4\frac{1}{2}$ ft long 4 ins square with mark

No. 1090

BOOK 1090

83

Sp 20 N. R. S. West.

Chains 15 stone 12 ins in the ground marked

C.C. T. 20 N. on S,

R. 8 W. S. 5 on E. and

R. 8 W. S. 6 on W. faces with 5 notches on

E. and 1 on W. faces;

from which

A Cedar 9 ins diam bears S. 20 1/2° E
183 lks dist, marked S. 20 N. R. 8 W. d. 5. B. J.

A Cedar 10 ins diam bears S. 73° 45' W
226 lks dist, marked S. 20 N. R. 8 W
d. 6. B. J.

A Cedar 4 9 ins diam bears 78 2° 30' E
187 lks dist, marked S. 20 N. R. 8 W.

C. C. S. 5 x 6. B. J.

Land Rolling

Soil 2nd and 3rd rate

~~81.02 chs juniper~~ ^{Cedar + Birch} ~~34~~ ³⁴ ~~ch~~ ^{ch} ~~Timbered land~~
86.02 chs ^{Sept. 14, 1893.}

~~49 miles, 32 chs and 4 lks
of the subdivision lines
run over mountainous
land or dense under-
growth~~

General Description

This township with the exception of the Eastern part is of a rolling nature, the northern part being covered with the heavy ~~and~~ growth of juniper ~~and~~ ~~Cedar~~ ^{Bursh} and the southern part presents favorable aspects for cultivation.

The juniper mts. along the eastern part, are much broken, and the formation being entirely Volcanic makes that part of the township of but little account for any purpose.

Philip Contzer
U. S. Dep. Surveyor

U. S. Surveyor-General's Office,

TUCSON, A. T. August 7, 1895

The foregoing Field Notes of the Surveys of
the Subdivision lines
of Township to 20
North Ranges West
of the Gila and Salt River Meridian
in Arizona executed by
Philip Contzen

U. S. Deputy Surveyor, under his contract dated
February 10th 1893,
having been critically examined, the necessary correc-
tions and explanations made, the said Field Notes and
the surveys they describe are hereby approved.

Levi H. Mearns

U. S. Surveyor-General
for the Territory of Arizona.