

3066

191

Book "F".

4-679

ECCK 3066

# FIELD NOTES

RE-  
OF THE SURVEY OF THE

7th Standard Parallel North, through Range 5 West,

Retracement of West Boundary of T. 28 N., R. 4 W.,

and Survey of

7th Standard Parallel North, through part of Range 6 West,

West Boundary of Township 28 North, Range 5 West and

Subdivisional lines of Township 28 North, Range 5 West

Of the Gila and Salt River Base and Meridian,

In the State of Arizona.

EXECUTED BY

W. H. Thorn

~~In the capacity of~~ U. S. Surveyor, under instructions dated March 4, 1915,  
issued by the United States Surveyor General to govern surveys included in  
Group No. 53, which were approved by the Commissioner of the General Land  
Office, December 14, 1915.

Survey commenced December 22, 1916.

Survey completed February 10, 1917.

Executed under Assignment  
Instructions dated September 28, 1916 and December 18, 1916.

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3066

1A

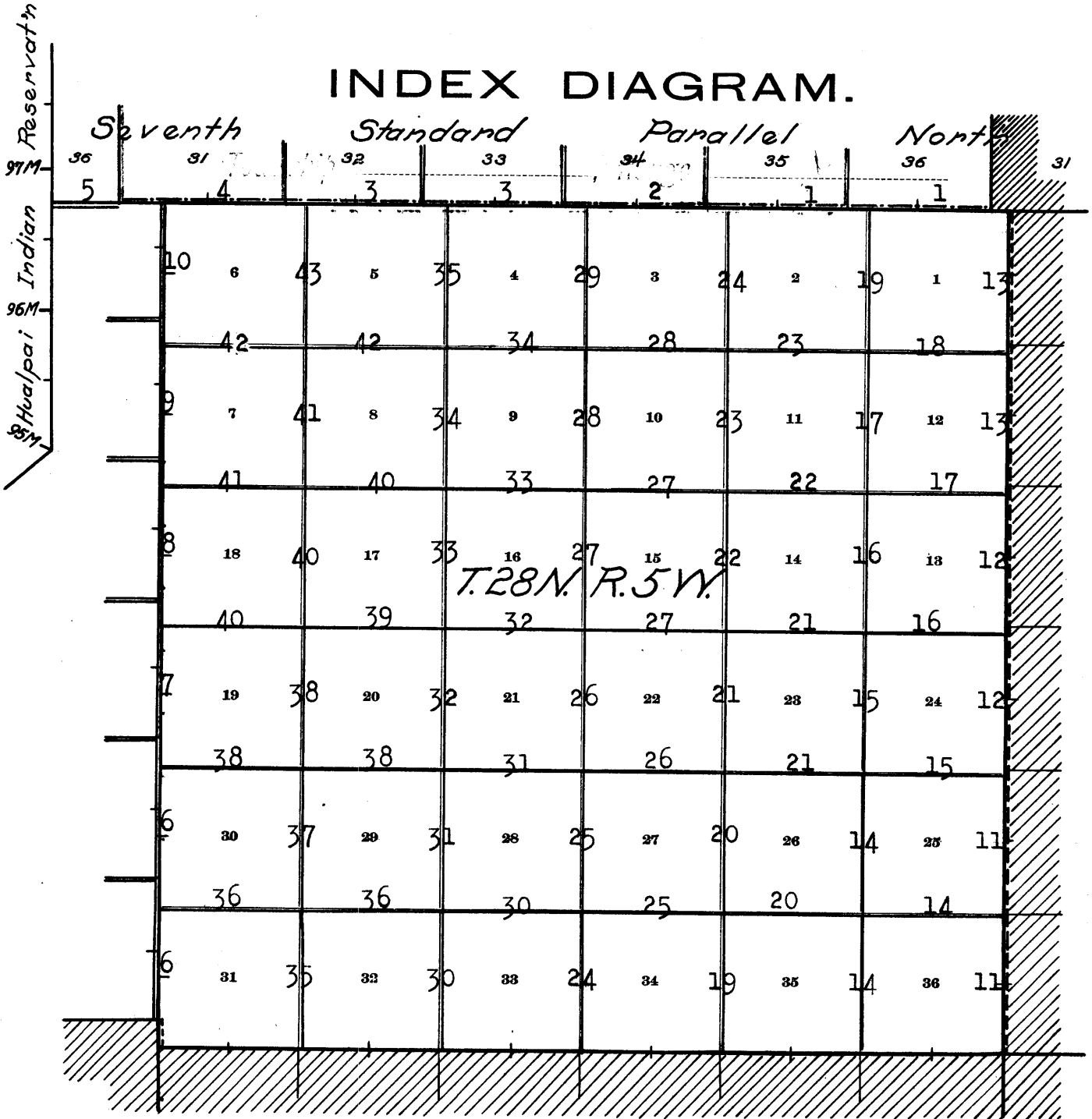
3066


Book "F".

Group 53, Arizona.

ECCK 3066

# INDEX DIAGRAM.



- Lines surveyed under this Group. Notes in this book.
- Lines resurveyed under this Group. Notes in this book.
- Lines retraced under this Group. Notes in this book.
- Lines surveyed under this Group. Notes in book "E".
- Lines surveyed under this Group. Notes in Book "G".
- Accepted surveys.
-  Area subdivided as per accepted plats on file.

Resurvey of 7th Standard Parallel N., through R. 5 W.  
 Survey of 7th Standard Parallel N., through Fracl. R. 6 W.  
 Survey of West Bdy. of T. 28 N., R. 5 W.  
 Subdivision of T. 28 N., R. 5 W.

18

Chains

Survey executed by W. H. Thorn, U. S. Surveyor, using a Young and Sons light mountain transit No. 8592, with Smith solar attachment.  
 For complete description of instrument see Book "G".  
 record of description, see beginning of notes of book "G".  
 from a point on the west line of the section, 1/4 sec. cor.,  
 west, on a bearing of N. 89° 15' E. 26 ins. in the  
 ground, for standard 1/4 sec. cor., mkd. on brass cap

Clinometers and five-chain steel tapes were the instruments employed in determining all distances.

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Resurvey of 7th Standard Parallel N., through R. 5 W.

From the standard cor. of Ts. 29 N., Rs. 4 and 5 W., which is a limestone, properly set, mkd. and witnessed as described by the Surveyor General,  
 West on S. bdy. of sec. 36.

32.40  
40.00

Over gently rolling land, through scattering undergrowth. Asc. gradual SE. slope.  
 Draw, course S., near head.  
 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for standard 1/4 sec. cor., mkd. on brass cap

SC  
 1/4 S 36  
 1917

40.08

dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist.

The original standard 1/4 sec. cor., which is a limestone, properly set, mkd. and witnessed as described by the Surveyor General, which I destroy.

50.00

Asc. gradual E. slope.

64.50

Road hrs. N. 10° E. to Supai and S. 5° W. to Seligman, & Owens Ranch

80.00

Set an iron post, 3 ft. long, 3 ins. diam., 18 ins. in the ground, in a mound of stone, for standard cor. of secs. 35 and 36, mkd. on brass cap

S C  
 T29 N R 5W  
 S35 | S36

1917

dig pits, 24 X 18 X 12 ins., crosswise on each line, E. and W. 3 ft. and N., 7 ft. dist.

Land, gently rolling.  
 Soil, sandy clay, stony, limestone formation, 2nd rate.  
 No timber.  
 Undergrowth, sagebrush.  
 Grass.

.15

West on S. bdy. of sec. 35.  
 Over gently rolling land, through sagebrush.  
 The original standard cor. of secs. 35 and 36, which is a limestone, properly set, mkd. and witnessed as described by the Surveyor General, which I destroy.

40.00

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for standard 1/4 sec. cor., mkd. on brass cap

2 Resurvey of 7th Standard Parallel N. through R. 5 W.

Chains

SC  
1/4 S 35

1917

dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist.

40.35 The original standard  $\frac{1}{4}$  sec. cor., which is a limestone, properly set, mkd. and witnessed as described by the Surveyor General, which I destroy.

Desc. gradual W. slope.

58.20 Draw, course S. Asc. gradual E. slope.

60.00 Enter scattering cedar timber, brs. N. and S.

80.00 Set an iron post, 3 ft. long, 3 ins. diam., 24 ins. in the ground, for standard cor. of secs. 34 and 35, mkd. on brass cap

S C  
T29 N R 5W  
S34 | S35

1917

from which,

A cedar, 10 ins. diam., brs. N. 55° E.

140 lks. dist. mkd. T 28 N R 5 W S 35 SCBT

A dead cedar, 5 ins. diam., brs. N. 46° W.

6 lks. dist. mkd. T 28 N R 5 W S 34 SCBT.

Land, gently rolling.

Soil, sandy clay, limestone formation, 2nd rate.

Timber, 60 to 80 chs. scattering cedar.

Undergrowth, sagebrush and algerita.

Grass.

West on S. bdy. of sec. 34.

Over gently rolling land, through scattering timber and undergrowth.

.44 The original standard cor. of secs. 34 and 35, which is a limestone, properly set, mkd. and witnessed as described by the Surveyor General, which I destroy.

Asc. gradual E. slope.

20.00 Desc. gradual W. slope.

30.00 Draw, course, S.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for standard  $\frac{1}{4}$  sec. cor., mkd. on brass cap

SC  
1/4 S 34

1917

dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist.

40.54 The original standard  $\frac{1}{4}$  sec. cor., which is a limestone properly set, mkd. and witnessed as described by the Surveyor General, which I destroy.

58.20 Road brs. N. 20° E. to Supai and S. 10° W. to Kauffman's Ranch.

80.00 Set an iron post, 3 ft. long, 3 ins. diam., 24 ins. in the ground, for standard cor. of secs. 33 and 34, mkd. on brass cap

S C  
T29 N R 5W  
S33 | S34

1917

Resurvey of 7th Standard Parallel N through R 5 W 3

Chains

from which,  
 A cedar, 10 ins. diam., brs. S.  $38\frac{1}{2}^\circ$  E.  
 310 lks. dist. mkd. T 28 N R 5 W SCBT.  
 Dig pits, 24 X 18 X 12 ins., crosswise on each line, E.  
 and W. 3 ft. and N. of post, 7 ft. dist.  
 Land, gently rolling.  
 Soil, sandy clay, limestone formation 2nd rate.  
 Timber scattering cedar.  
 Undergrowth, sagebrush and algerita.  
 Grass.

West on S. bdy. of sec. 33.  
 Over gently rolling land, through scattering timber and  
 undergrowth.

.62 The original standard cor. of secs. 33 and 34, which is  
 a limestone, properly set, mkd. and witnessed as  
 described by the Surveyor General, which I destroy.  
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the  
 ground, for standard  $\frac{1}{4}$  sec. cor., mkd. on brass cap

SC  
 $\frac{1}{4}$  S 33  
 1917

dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft.  
 dist.  
 40.72 The original standard  $\frac{1}{4}$  sec. cor., which is a limestone,  
 properly set, mkd. and witnessed as described by the  
 Surveyor General, brs. N. 3 lks. dist., which I  
 destroy.

55.00 Head of draw, course S.  
 75.00 Desc. SW. slope.  
 80.00 Set an iron post, 3 ft. long, 3 ins. diam., 6 ins. in the  
 ground, in a mound of stone, for standard cor. of  
 secs. 32 and 33, mkd. on brass cap

S C  
 T29 N R 5 W  
 S32 | S33  
 1917

from which,  
 A cedar, 14 ins. diam., brs. N.  $15^\circ$  E.  
 97 lks. dist. mkd. T 29 N R 5 W S 33 SCBT  
 A cedar, 6 ins. diam., brs. N.  $28\frac{1}{2}^\circ$  W.  
 41 lks. dist. mkd. T 29 N R 5 W S 32 SCBT.

Land, gently rolling.  
 Soil, sandy clay, stony, limestone formation, 2nd rate.  
 Timber, scattering cedar.  
 Undergrowth, sagebrush and algerita.  
 Grass.

West on S. bdy. of sec. 32.  
 Over rolling land, through scattering timber and under-  
 growth.

Desc. SW. slope.  
 .85 The original standard cor. of secs. 32 and 33, which is  
 a limestone, properly set, mkd. and witnessed as  
 described by the Surveyor General, brs. N. 5 lks.  
 dist., which I destroy.  
 16.00 Earth dam brs. S. 6 chs. dist.  
 20.10 Sand Creek Draw, course SE.  
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the  
 ground, for standard  $\frac{1}{4}$  sec. cor., mkd. on brass cap

## Resurvey of 7th Standard Parallel N. through R. 5 W.

Chains

SC  
 $\frac{1}{4}$  S 32

1917

from which,

A cedar, 10 ins. diam., brs. N. 58° E.

90 lks. dist. mkd. S C  $\frac{1}{4}$  S 32 SCBT.

A dead cedar, 14 ins. diam., brs. N. 29° W.

34 lks. dist. mkd. S C  $\frac{1}{4}$  S 32 SCBT.

40.87 The original standard  $\frac{1}{4}$  sec. cor., which is a limestone, properly set, mkd. and witnessed, as described by the Surveyor General, brs. N. 3 lks. dist., which I destroy.

80.00 Set an iron post, 3 ft. long, 3 ins. diam., 24 ins. in the ground, for standard cor. of secs. 31 and 32, mkd. on brass cap

S C  
 T29N R 5W  
 S31 | S32

1917

from which,

A cedar, 10 ins. diam., brs. N. 4° E.

205 lks. dist. mkd. T 29 N R 5 W S 32 SCBT.

A cedar, 6 ins. diam., brs. N. 84° W.

410 lks. dist. mkd. T 29 N R 5 W S 31 SCBT

Land, rolling.

Soil, sandy clay, 18 to 24 ins. deep, limestone and sandstone formation, 2nd rate.

Timber, scattering cedar and pinion.

Undergrowth, sagebrush and algerita.

Grass.

West on S. bdy. of sec. 31.

Over rolling land, through scattering timber and undergrowth.

.94 The original standard cor. of secs. 31 and 32, which is a sandstone, properly set, mkd. and witnessed as described by the Surveyor General, brs. N. 1 lk. dist. which I destroy.

11.00 Draw, course N. 20° E.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for standard  $\frac{1}{4}$  sec. cor., mkd. on brass cap

SC  
 $\frac{1}{4}$  S 31

1917

from which,

A cedar, 6 ins. diam., brs. N. 64° E.

302 lks. dist. mkd. S C  $\frac{1}{4}$  S 31 SCBT.A cedar, 8 ins. diam., brs. N. 85 $\frac{1}{2}$ ° W.106 lks. dist. mkd. S C  $\frac{1}{4}$  S 31 SCBT.

41.09 The original standard  $\frac{1}{4}$  sec. cor., which is a limestone, properly set, mkd. and witnessed as described by the Surveyor General, which I destroy.

80.00 Set an iron post, 3 ft. long, 3 ins. diam., 24 ins. in the ground, for standard cor. of Ts. 29 N.; Rs. 5 and 6 W., mkd. on brass cap

Resurvey of the 7th Standard Parallel North, through R. 5 W. 5.

Chains.

S C  
T29N  
R6W | R5W  
S36 | S31

1917

from which

- A cedar, 8 ins. diam., brs. N.31°E.,  
132 lks. dist., marked T29N R5W S31 SCBT.
- A cedar, 14 ins. diam., brs. N.64½°W.,  
119 lks. dist., marked T29N R6W S36 SCBT.  
(Original B. T.'s.)

Land, rolling.  
Soil, sandy clay, limestone, formation, 2nd rate.  
Timber, cedar and pinion.  
Undergrowth, sagebrush and algerita.  
Grass.

7th Standard Parallel N., through Part of Range 6 West.

From the standard cor. of Ts. 29 N., Rs. 5 and 6 W.,  
hereinbefore described,  
West on S. bdy. of sec. 36.  
Over gently rolling land, through scattering timber and  
undergrowth.

1.12 The original standard cor. of Ts. 29 N., Rs. 5 and 6 W.,  
which is a limestone, properly set, marked and witnessed  
as described by the Surveyor General, brs. S. 2 lks.  
dist., which I destroy.

35.70 Asc. gradual E. slope.  
Intersect E. bdy. of Hualpai Indian Reservation, 17.01 chs.  
S. of 97 mile cor., which is a limestone, properly set,  
marked and witnessed as described by the Surveyor-Gen-  
eral. At this cor., I take the following bearing trees:  
A pinion, 16 ins. diam., brs. N.74°W.,  
8 lks. dist., marked HIR 97M BT.  
A cedar, 8 ins. diam., brs. S.54°W.,  
71 lks. dist., marked HIR 97M BT.

At the point of intersection,  
Set an iron post, 3 ft. long, 3 ins. diam., 24 ins. in the  
ground, for standard closing cor., marked on brass cap

SC  
T29N  
R6W  
S36  
S 1 CC  
T28N

1917

from which

- A cedar, 8 ins. diam., brs. N.45½°E.,  
381 lks. dist., marked T29N R6W S36 SCCCBT.
- A cedar, 12 ins. diam., brs. S.35½°E.,  
494 lks. dist., marked T28N R6W S1 SCCCBT.

Land, gently rolling.  
Soil, sandy clay and gravelly, 2nd rate.  
Timber, cedar and pinion.  
Undergrowth, sagebrush and algerita.  
Grass.

6. Retracement and Survey of West Bdy. of T. 28 N., R. 5 W.

Chains.

RETRACEMENT

From the cor. of Ts. 27 and 28 N., R. 5 W., which is an iron post, 3 ins. diam., properly set, marked and witnessed as described by the Surveyor-General, North along W. bdy. of sec. 31.

16.34

Over gently rolling land, through timber and undergrowth. The cor. of Ts. 27 and 28 N., R. 6 W., which is an iron post, 3 ins. diam., properly set, marked and witnessed as described by the Surveyor-General.

SURVEY

Continue line and measurement.

20.00

Draw, course S.40°E.

40.00

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for  $\frac{1}{4}$  sec. cor., marked on brass cap

$\frac{1}{4}$   
S31  
1916

from which

A cedar, 12 ins. diam., brs. N.56°E.,  
279 lks. dist., marked  $\frac{1}{4}$ S31 BT.

A cedar, 18 ins. diam., brs. S.73 $\frac{1}{2}$ °E.,  
262 lks. dist., marked  $\frac{1}{4}$ S31 BT.

54.30

Road, brs. S.20°W. to Kauffman's Ranch and N.10°E. to Supai.

56.34

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for  $\frac{1}{4}$  sec. cor. of sec. 36, T. 28 N., R. 6 W., marked on brass cap

$\frac{1}{4}$   
S36  
1916

from which

A cedar, 6 ins. diam., brs. S.75°W.,  
88 lks. dist., marked  $\frac{1}{4}$ S36 BT.

A cedar, 14 ins. diam., brs. N.75°W.,  
236 lks. dist., marked  $\frac{1}{4}$ S36 BT.

58.80

Draw, course S.40°E.

80.00

Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 30 and 31, marked on brass cap

T28N  
R5W  
S30  
S31  
1916

from which

A cedar, 6 ins. diam., brs. N.71°E.,  
189 lks. dist., marked T28N R5W S30 BT.

A cedar, 5 ins. diam., brs. S.57 $\frac{1}{2}$ °E.,  
98 lks. dist., marked T28N R5W S31 BT.

Land, gently rolling.

Soil, sandy clay, gravelly and stony, limestone formation,  
3rd rate.

Timber, cedar and pinion.

Undergrowth, algerita.

16.34

North along W. bdy. of sec. 30

Over gently rolling land, through timber and undergrowth. Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 25 and 36, T. 28 N., R. 6 W., marked on brass cap

T28N  
R6W  
S25  
S36  
1916

from which



Chains

A cedar, 30 ins. diam., brs. N. 80° W.  
 176 lks. dist. mkd. T 28 N R 6 W S 25 B T.  
 A cedar, 24 ins. diam., brs. S. 38° W.  
 109 lks. dist. mkd. T 28 N R 6 W S 36 B T.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for  $\frac{1}{4}$  sec. cor., mkd. on brass cap

$\frac{1}{4}$   
 S30  
 1916

from which,  
 A cedar, 5 ins. diam., brs. N. 84° E.  
 13 lks. dist. mkd.  $\frac{1}{4}$  S 30 B T.  
 A cedar, 20 ins. diam., brs. S. 26 $\frac{1}{2}$ ° E.  
 349 lks. dist. mkd.  $\frac{1}{4}$  S 30 B T.

56.34 Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground, in a mound of stone, for  $\frac{1}{4}$  sec. cor., of sec. 25, T. 28 N., R. 6 W., mkd. on brass cap

$\frac{1}{4}$   
 S25  
 1916

from which,  
 A cedar, 14 ins. diam., brs. S. 61° 15' W.  
 138 lks. dist. mkd.  $\frac{1}{4}$  S 25 B T.  
 A cedar, 24 ins. diam., brs. N. 42 $\frac{1}{2}$ ° W.  
 330 lks. dist. mkd.  $\frac{1}{4}$  S 25 B T.

65.00 Along W. slope of draw.  
 80.00 Set an iron post, 3 ft. long, 2 ins. dia., 6 ins. in the ground, in a mound of stone, for cor. of secs. 19 and 30, mkd. on brass cap

T28N  
 R 5W  
 S19  
~~S30~~  
 1916

from which,  
 A cedar, 8 ins. diam., brs. N. 42 $\frac{1}{2}$ ° E.  
 233 lks. dist. mkd. T 28 N R 5 W S 19 B T.  
 A cedar, 4 ins. diam., brs. S. 51° E.  
 96 lks. dist. mkd. T 28 N R 5 W S 30 B T.

Land, gently rolling.  
 Soil, sandy clay, stony and rocky, limestone, formation, 3rd rate.  
 Timber, cedar and pinion.  
 Undergrowth, algerita.

North along W. bdy. of sec. 19.  
 Over gently rolling land, through timber and undergrowth.

16.34 Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the ground, in a mound of stone and earth, for cor. of secs 24 and 25, T. 28 N., R. 6 W., mkd. on brass cap

T28N  
 R 6W  
 S24  
~~S25~~  
 1916

from which,  
 A cedar, 8 ins. diam., brs. S. 53 $\frac{1}{2}$ ° W.  
 79 lks. dist. mkd. T 28 N R 6 W S 25 B T.  
 A cedar, 10 ins. diam., brs. N. 35° W.  
 120 lks. dist. mkd. T 28 N R 6 W S 24 B T.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground, in a mound of stone, for  $\frac{1}{4}$  sec. cor., mkd.

8

West Bdy. of T. 28 N. R. 5 W.

Chains

on brass cap

1  
S19  
1916

from which,

A cedar, 14 ins. diam., brs. N. 62° E.

154 lks. dist. mkd.  $\frac{1}{4}$  S 19 B T.

A cedar, 16 ins. diam., brs. S. 45 $\frac{1}{2}$ ° E.

203 lks. dist. mkd.  $\frac{1}{4}$  S 19 B T.

53.50

Center of draw, 5 chs. wide, course N. 50° E.

56.34

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for  $\frac{1}{4}$  sec. cor., of sec. 24, T. 28 N., R. 6 W. mkd. on brass cap

1  
S24  
1916

dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist.

76.00

Draw, course S. 80° E.

80.00

Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground, in a mound of stone, for cor. of secs. 18 and 19, mkd. on brass cap.

T28N  
R 5W  
S18  
S19  
1916

from which,

A pinion, 24 ins. diam., brs. N. 78° E.

480 lks. dist. mkd. T 28 N R 5 W S 18 B T.

A pinion, 16 ins. diam., brs. S. 82° E.

404 lks. dist. mkd. T 28 N R 5 W S 19 B T.

Land, gently rolling.

Soil, sandy clay, stony and rocky, limestone formation, 2nd rate.

Timber, cedar and pinion.

Undergrowth, algerits.

North along W. bdy. of sec. 18.

Over gently rolling land, through timber and undergrowth.

16.34

Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 13 and 24, T. 28 N., R. 6 W., mkd. on brass cap

T28N  
R 6W  
S 13  
S 24  
1916

dig pits, 24 X 24 X 12 ins., in each sec., 6 ft. dist.

40.00

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for  $\frac{1}{4}$  sec. cor., mkd. on brass cap

1  
S18  
1916

from which,

A cedar, 20 ins. diam., brs. N. 53 $\frac{1}{2}$ ° E.

193 lks. dist. mkd.  $\frac{1}{4}$  S 18 B T.

A cedar, 12 ins. diam., brs. S. 51° E.

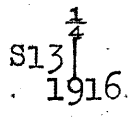
152 lks. dist. mkd.  $\frac{1}{4}$  S 18 B T.

West Bdy. of T. 28 N., R. 5 W.

9

Chains  
56.34

Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground, in a mound of stone, for  $\frac{1}{4}$  sec. cor. of sec. 13, T. 28 N., R. 6 W., Smkd. on brass cap



from which,

A cedar, 14 ins. diam., brs. S. 87° W.  
450 lks. dist. mkd.  $\frac{1}{4}$  S 13 B T.

A cedar, 12 ins. diam., brs. N. 44° W.  
358 lks. dist. mkd.  $\frac{1}{4}$  S 13 B T.

80.00

Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 7 and 18, mkd. on brass cap



from which,

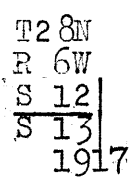
A cedar, 10 ins. diam., brs. N. 23 $\frac{1}{2}$ ° E.  
100 lks. dist. mkd. T 28 N R 5 W S 7 B T.

A cedar, 12 ins. diam., brs. S. 17 $\frac{1}{2}$ ° E.  
97 lks. dist. mkd. T 28 N R 5 W S 18 B T.

Land, gently rolling.  
Soil, sandy clay, stony, limestone formation, 2nd rate.  
Timber, cedar and pinion.  
Undergrowth, algerita.

16.34

North along W. bdy. of sec. 7.  
Over gently rolling land, through timber and undergrowth.  
Desc. gradual N. slope.  
Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 12 and 13, T. 28 N., R. 6 W., mkd. on brass cap



from which,

A cedar, 8 ins. diam., brs. N. 25° W.  
348 lks. dist. mkd. T 28 N R 6 W S 12 B T.

No other trees within limits.  
Dig pits, 24 X 24 X 12 ins., in each sec., 6 ft. dist.  
Draw, course N. 70° E.

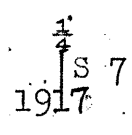
23.00

Draw, course E. Asc. SE. slope.

32.00

40.00

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in a mound of stone, for  $\frac{1}{4}$  sec. cor., mkd. on brass cap



from which,

A dead cedar, 18 ins. diam., brs. N. 3° 50' E.  
46 lks. dist. mkd.  $\frac{1}{4}$  S 7 B T.

A cedar, 6 ins. diam., brs. S. 1 $\frac{1}{4}$ ° E.  
72 lks. dist. mkd.  $\frac{1}{4}$  S 7 B T.

Asc. gradual SE. slope.

56.34

Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, in a mound of stone, for  $\frac{1}{4}$  sec. cor., of sec. 12, T. 28 N., R. 6 W., mkd. on brass cap

10

West Bdy. of T. 28 N., R. 5 W.

Chains

1/4  
S 12  
1916

from which,

A pinion, 5 ins diam., brs. S. 24 1/2° W.

199 lks. dist. mkd. 1/4 S 12 B T.

A cedar, 14 ins. diam., brs. N. 68° W.

258 lks. dist. mkd. 1/4 S 12 B T.

80.00

Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 6 and 7, mkd. on brass cap

T 28 N  
R 5 W  
S 6  
S 7  
1916

and raise a mound of stone, 3 ft. base, 2 ft. high, E. of cor.

Land, gently rolling.

Soil, sandy clay, gravelly, 3rd rate.

Timber, cedar and pinion.

Undergrowth, sagebrush and algerita.

Grass.

North along W. bdy. of sec. 6.

Over gently rolling land, through scattering timber and undergrowth.

4.00

Draw, course N. 80° E.

16.34

Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 1 and 12, T. 28 N., R. 6 W., mkd. on brass cap

T 28 N  
R 6 W  
S 1  
S 12  
1917

from which,

A cedar, 6 ins. diam., brs. S. 29 1/2° W.

191 lks. dist. mkd. T 28 N R 6 W S 12 B T.

A cedar, 8 ins. diam., brs. N. 81 1/2° W.

108 lks. dist. mkd. T 28 N R 6 W S 1 B T.

40.00

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 1/4 sec. cor., mkd. on brass cap

1/4  
S 6  
1917

from which,

A cedar, 12 ins. diam., brs. S. 55 1/2° E.

141 lks. dist. mkd. 1/4 S 6 B T.

No other trees within limits.

Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist.

56.34

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 1/4 sec. cor., of sec. 1, T. 28 N., R. 6 W., mkd. on brass cap

1/4  
S 1  
1917

from which,

A cedar, 5 ins. diam., brs. S. 32° 10' W.

229 lks. dist. mkd. 1/4 S 1 B T.

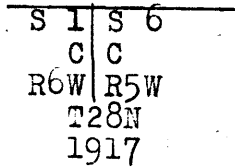
West Bdy. of T. 28 N., R. 5 W.

11.

Chains.

82.00

A cedar, 14 ins. diam., brs. N.23½°W.,  
 609 lks. dist., marked ¼ S1 BT.  
 Intersect 7th Standard Parallel N., 15.47 chs. W. of the  
 standard ¼ sec. cor. of sec. 31, hereinbefore described.  
 At the point of intersection  
 Set an iron post, 3 ft. long, 3 ins. diam., 24 ins. in the  
 ground, for closing cor. of Ts. 28 N., Rs. 5 and 6 W.,  
 marked on brass cap



from which

A cedar, 8 ins. diam., brs. S.19°E.,  
 456 lks. dist., marked T28N R5W S6 CC BT.

A cedar, 10 ins. diam., brs. S.11°W.,  
 205 lks. dist., marked T28N R6W S1 CC.BT.

Land, gently rolling.  
 Soil, sandy clay and gravelly, 2nd rate.  
 Timber, cedar and pinion.  
 Undergrowth, sagebrush and algerita.  
 Grass.

Retracement of the E. Bdy. of T. 28 N., R. 5 W.

40.18

From the cor. of Ts. 27 and 28 N., Rs. 4 and 5 W., which  
 is a limestone, 6 X 8 X 6 ins. above ground, firmly set,  
 marked and witnessed as described by the Surveyor-Gen-  
 eral,

North bet. secs. 31 and 36.

Over level land, through scattering undergrowth.

Fall 12 lks. E. of the ¼ sec. cor., which is a limestone,  
 6 X 4 X 3 ins. above ground, firmly set, marked and  
 witnessed as described by the Surveyor-General.

The true course and distance of this half mile are there-  
 fore N.0° 10'W., 40.8 chs.

40.17

From the ¼ sec. cor.,

North bet. secs. 31 and 36.

Intersect the cor. of secs. 25, 30, 31 and 36, which is  
 a limestone, 8 X 6 X 4 ins. above ground, firmly set,  
 marked and witnessed as described by the Surveyor-  
 General.

The true course and distance of this half mile are there-  
 fore North, 40.17 chs.

Land, level.

Soil, sandy clay, 1st and 2nd rates.

No timber.

Undergrowth, sagebrush.

Fair grass.

15.00

40.20

North bet. secs. 25 and 30.

Over level land, through scattering undergrowth.

Draw, course S.80°E.

Fall 4 lks. E. of the ¼ sec. cor., which is a limestone,  
 6 X 6 X 3 ins. above ground, firmly set, marked and  
 witnessed as described by the Surveyor-General.

The true course and distance of this half mile are there-  
 fore N.0°3'W., 40.20 chs.

From the ¼ sec. cor.,

North bet. secs. 25 and 30.

12.

## Retracement of E. Bdy. of T. 28 N., R. 5 W.

Chains.

40.17 Asc. gradual S. and SW. slope.  
Fall 10 lks. W. of the cor. of secs. 19, 24, 25 and 30, which is a limestone, 12 X 10 X 6 ins. above ground, firmly set, marked and witnessed as described by the Surveyor-General.  
Since this cor. will hereafter refer to secs. 19 and 30 only, I obliterate the original accessories and Dig pits, 24 X 24 X 12 ins., in each sec., 6 ft. dist. The true course and distance of this half mile are therefore N.0°9'E., 40.17 chs.

Land, level and gently rolling.  
Soil, sandy clay, with gravel, 2nd rate.  
No timber.  
Undergrowth, sagebrush.  
Fair grass.

40.19 North bet. secs. 19 and 24.  
Over level land, through scattering undergrowth.  
Fall 8 lks. W. of the  $\frac{1}{4}$  sec. cor., which is a limestone, 10 X 6 X 4 ins. above ground, firmly set, marked and witnessed as described by the Surveyor-General.  
The true course and distance of this half mile are therefore N.0°7'E., 40.19 chs.

40.16 From the  $\frac{1}{4}$  sec. cor.,  
North bet. secs. 19 and 24.  
Fall 3 lks. W. of the cor. of secs. 13, 18, 19 and 24, which is a limestone, 8 X 8 X 6 ins. above ground, firmly set, marked and witnessed as described by the Surveyor-General.  
Since this cor. will hereafter refer to secs. 18 and 19 only, I obliterate the original accessories and Dig pits, 24 X 24 X 12 ins., in each sec., 6 ft. dist. The true course and distance of this half mile are therefore N.0°3'E., 40.16 chs.

Land, level.  
Soil, sandy clay, with gravel, 2nd rate.  
No timber.  
Undergrowth, sagebrush.  
Fair grass.

40.21 North bet. secs. 13 and 18.  
Over level land, through scattering undergrowth.  
Intersect the  $\frac{1}{4}$  sec. cor., which is a limestone, 6 X 6 X 4 ins. above ground, firmly set, marked and witnessed as described by the Surveyor-General.  
The true course and distance of this half mile are therefore North 40.21 chs.

20.00 From the  $\frac{1}{4}$  sec. cor.,  
North bet. secs. 13 and 18.  
Draw, course S.80°E.

40.17 Intersect the cor. of secs. 7, 12, 13 and 18, which is a limestone, 8 X 10 X 6 ins. above ground, firmly set, marked and witnessed as described by the Surveyor-General.  
Since this cor. will hereafter refer to secs. 7 and 18 only, I obliterate the original accessories and Dig pits, 24 X 24 X 12 ins., in each sec., 6 ft. dist. The true course and distance of this half mile are therefore North, 40.17 chs.

Land, level; drains S. and SE.  
Soil, sandy clay, with gravel; 2nd rate.

BOOK 3066

## Retracement of E. Bdy. of T. 28 N., R. 5 W. 13.

Chains.

No timber.  
Undergrowth, sagebrush.  
Fair grass.

40.21 North bet. secs. 7 and 12.  
Over level land, through scattering undergrowth.  
Intersect the  $\frac{1}{4}$  sec. cor., which is a limestone, 12 X 8 X 4 i  
4 ins. above ground, firmly set, marked and witnessed  
as described by the Surveyor-General.  
The true course and distance of this half mile are there-  
fore North, 40.21 chs.

19.60 From the  $\frac{1}{4}$  sec. cor.,  
North bet. secs. 7 and 12.  
32.00 Draw, course N.40°E.  
40.23 Draw, 5 chs. wide, course N.80°E. (Sand Creek.)  
Fall 2 lks. E. of the cor. of secs. 1, 6, 7 and 12, which is  
is a limestone, 6 X 8 X 5 ins. above ground, firmly set,  
marked and witnessed as described by the Surveyor-  
General.  
Since this cor. will hereafter refer to secs. 6 and 7  
only, I obliterate the original accessories and  
Dig pits, 24 X 24 X 12 ins., in each sec., 6 ft. dist.  
The true course and distance of this half mile are there-  
fore N.0°2'W., 40.23 chs.

Land, level.  
Soil, sandy clay, with gravel, 2nd rate.  
No timber.  
Undergrowth, sagebrush.  
Fair grass.

40.18 North bet. secs. 1 and 6.  
Over level land, through scattering undergrowth.  
Intersect the  $\frac{1}{4}$  sec. cor., which is a limestone, 6 X 5 X  
4 ins. above ground, firmly set, marked and witnessed  
as described by the Surveyor-General.  
The true course and distance of this half mile are there-  
fore North, 40.18 chs.

40.23 From the  $\frac{1}{4}$  sec. cor.,  
North bet. secs. 1 and 6.  
Intersect the closing cor. of Ts. 28 N., Rs. 4 and 5 W.,  
which is a limestone, 8 X 8 X 5 ins. above ground,  
firmly set, marked and witnessed as described by the  
Surveyor-General.  
The true course and distance of this half mile are there-  
fore North, 40.23 chs.

Land, level.  
Soil, sandy clay, with gravel, 2nd rate.  
No timber.  
Undergrowth, sagebrush.  
Fair grass.

14.

Subdivision of T. 28 N., R. 5 W.

Chains.

40.00	<p>From the cor. of secs. 1, 2, 35 and 36, S. bdy. of Tp., which is an iron post, 3 ins. diam., properly set, marked and witnessed as described by the Surveyor-General, N.0°1'W., bet. secs. 35 and 36. Over nearly level land, gradual N. and NE. slope, through scattering undergrowth. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for <math>\frac{1}{4}</math> sec. cor., marked on brass cap</p> <p style="text-align: center;"> <math display="block">\begin{array}{c} \frac{1}{4} \\ S35   S36 \\ 1917 \end{array}</math> </p> <p>dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist.</p>	
50.00	<p>Desc. N. slope, 28 ft. to</p>	
80.00		<p>Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 25, 26, 35 and 36, marked on brass cap</p> <p style="text-align: center;"> <math display="block">\begin{array}{c} T28N R5W \\ S26   S25 \\ \hline S35   S36 \\ 1917 \end{array}</math> </p> <p>dig pits, 18 X 18 X 12 ins., in each sec., 5<math>\frac{1}{2}</math> ft. dist. Land, nearly level. Soil, sandy clay, 1st rate. No timber. Undergrowth, sagebrush.</p>
40.00	<p>East on a random line, bet. secs. 25 and 36. Set temp. <math>\frac{1}{4}</math> sec. cor.</p>	
79.90	<p>Intersect E. bdy. of Tp., 39 lks. S. of the cor. of secs. 25, 30, 31 and 36, which is a limestone, properly set, marked and witnessed as described hereinbefore. Thence S.89°43'W., on a true line, bet. secs. 25 and 36. Over level land, through scattering undergrowth.</p>	
39.95	<p>Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for <math>\frac{1}{4}</math> sec. cor., marked on brass cap</p> <p style="text-align: center;"> <math display="block">\begin{array}{c} \frac{1}{4} S25 \\ \frac{1}{4} S36 \\ 1917 \end{array}</math> </p> <p>dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist.</p>	
79.90	<p>The cor. of secs. 25, 26, 35 and 36. Land, level. Soil, sandy clay and gravelly, 2nd rate. No timber. Undergrowth, sagebrush. Grass.</p>	
11.20	<p>N.0°1'W., bet. secs. 25 and 26. Over level land, through scattering sagebrush.</p>	
32.10		<p>Drain, course E. Wash, 20 lks. wide, 1 ft. deep, course S.80°E.</p>
40.00		<p>Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for <math>\frac{1}{4}</math> sec. cor., marked on brass cap</p>



Chains

S26 | S25  
1917

80.00 dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist.  
Asc. gradual S. slope.  
Set an iron post, 3 ft. long, 2 ins. dia., 24 ins. in the ground, for cor. of secs. 23, 24, 25 and 26, mkd. on brass cap.

T28N R 5W  
S23 | S24  
S26 | S25  
1917

and raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.  
Land, level.  
Soil, sandy clay, 1st rate.  
No timber.  
Undergrowth, sagebrush.  
Grass.

40.00 East on a random line bet. secs. 24 and 25.  
79.85 Set temp.  $\frac{1}{4}$  sec. cor.  
Intersect E. bdy. of Tp., 74 lks. S. of cor. of sec. of secs. 19, and 30, and 20, which is a stone, hereinbefore described.

At the point of intersection,  
Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for closing cor. of secs. 24 and 25, mkd. on brass cap.

T28N  
R 5W  
CC-S24 |  
S25 |  
1917

and raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.

Thence.

West on a true line bet. secs. 24 and 25.  
Over level land, through scattering sagebrush.

39.92 $\frac{1}{2}$  Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for  $\frac{1}{4}$  sec. cor., mkd. on brass cap

$\frac{1}{4}$  S 24  
S 25  
1917

and raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.

79.85 The cor. of secs. 23, 24, 25 and 26.

Land, level.  
Soil, sandy clay, 1st rate, and stony 2nd rate.  
No timber.  
Undergrowth, sagebrush.  
Grass.

40.00 N. 0° 1' W. bet. secs. 23 and 24.  
Over level land, through scattering sagebrush.  
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for  $\frac{1}{4}$  sec. cor., mkd. on brass cap

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Subdivision of T. 28 N. R. 5 W.

Chains

$$\begin{array}{c} \frac{1}{4} \\ \text{S23} \mid \text{S24} \\ 1917 \end{array}$$

dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist.

80.00 Asc. gradual S. slope.  
Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 13, 14, 23 and 24, mkd. on brass cap

$$\begin{array}{c} \text{T28N R 5W} \\ \text{S14} \mid \text{S13} \\ \text{S23} \mid \text{S24} \\ 1917 \end{array}$$

and raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, W. of cor.

Land, level.  
Soil, sandy clay, 1st rate.  
No timber.  
Undergrowth, sagebrush.  
Grass.

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

40.00 Set temp.  $\frac{1}{4}$  sec. cor.

79.84 Intersect E. bdy. of Tp., 102 1/2 kts. S. of cor. of secs. 18 and 19 and 24, which is a stone, hereinbefore, described, increased as specified by the original plat.

At the point of intersection

Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for closing cor. of secs. 13 and 24, mkd. on brass cap

$$\begin{array}{c} \text{T28N} \\ \text{R 5W} \\ \text{CC} \mid \text{S13} \\ \text{S24} \\ 1917 \end{array}$$

dig pits, 24 X 18 X 12 ins., crosswise on each line, N. and S., 3 ft. and W. of post, 7 ft. dist.

Thence

39.92 West on a true line bet. secs. 13 and 24.  
Over level and gently rolling land, through undergrowth.  
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for  $\frac{1}{4}$  sec. cor., mkd. on brass cap

$$\begin{array}{c} \frac{1}{4} \text{ S 13} \\ \text{S 24} \\ 1917 \end{array}$$

dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist.

79.84 The cor. of secs. 13, 14, 23 and 24.

Land, gently rolling.  
Soil, sandy clay, 1st rate.  
No timber.  
Undergrowth, sagebrush.  
Grass.

N.  $0^{\circ}$  1' W. bet. secs. 13 and 14.

40.00 Over nearly level land, through scattering sagebrush.  
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for  $\frac{1}{4}$  sec. cor., mkd. on brass cap

Subdivision of T. 28 N. R. 5 W.

Chains

1 1/4  
S14 | S13  
1917

80.00 dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist.  
Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 11, 12, 13 and 14, mkd. on brass cap.

T28N R 5W  
S11 | S12  
S14 | S13  
1917

and raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.  
Land, nearly level.  
Soil, sandy clay, and gravelly 1st rate.  
No timber.  
Undergrowth, sagebrush.  
Grass.

40.00 East on a random line bet. secs. 12 and 13.  
Set temp. 1/4 sec. cor.  
79.84 Intersect E. bdy. of Tp., 135 lks. S. of cor. of secs. 7, and 18 and 12, which is a stone, hereinbefore, described, as described by the Surveyor General.  
At the point of intersection  
Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for closing cor. of secs. 12 and 13, mkd. on brass cap

T28N  
R 5W  
S12 |  
CC S13 |  
1917

39.92 dig pits, 24 X 18 X 12 ins., crosswise on each line, N. and S., 3 ft. and W. of post, 7 ft. dist.  
Thence  
West on a true line bet. secs. 12 and 13.  
Over nearly level land, through undergrowth.  
Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground, in a mound of stone, for 1/4 sec. cor., mkd. on brass cap

1/4 S 12  
S 13  
1917

79.84 dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist.  
The cor. of secs. 11, 12, 13 and 14.  
Land, nearly level.  
Soil, sandy clay with gravel, 2nd rate.  
No timber.  
Undergrowth, sagebrush.  
Grass.

25.00 N. 0° 1' W. bet. secs. 11 and 12.  
Over nearly level land, through undergrowth.  
Change to gradual W. slope.  
40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 1/4 sec. cor., mkd. on brass cap

78

Subdivision of T. 28 N. R. 5 W.

Chains

$$\begin{array}{c} \frac{1}{4} \\ S11 | S12 \\ 1917 \end{array}$$

dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist.

55.00 Desc. gradual NW. slope.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs, 1, 2, 11 and 12, mkd. on brass cap

$$\begin{array}{c} T28N R 5W \\ S 2 | S 1 \\ S11 | S12 \\ 1917 \end{array}$$

and raise a mound of stone, 3 ft. base, 1½ ft. high, W. of cor.

Land, nearly level.

Soil, sandy clay, gravelly, to 60 chs. 2nd rate; sandy clay, stony, limestone formation 60 to 80 chs., 3rd rate.

No timber.

Undergrowth, sagebrush.

Grass.

East on a random line bet. secs. 1 and 12.

40.00 Set temp. ¼ sec. cor.

79.82 Intersect E. bdy. of Tp., 193 lks. S. of cor. of secs. 6 and 7 and 12, which is a stone, hereinbefore, mkd. as described by the Surveyor General.

At the point of intersection

Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for closing cor. of secs. 1 and 12, mkd. on brass cap

$$\begin{array}{c} T28N \\ R 5W \\ CC S 1 | \\ S12 \\ 1917 \end{array}$$

dig pits, 24 X 18 X 12 ins., N. and S., 3 ft., and W. of post, 7 ft. dist.

Thence

West on a true line bet. secs. 1 and 12.

Over nearly level land, through sagebrush.

10.00 Draw, course S. 70° E. (Sand Creek.)

39.91 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ¼ sec. cor., mkd. on brass cap

$$\begin{array}{c} \frac{1}{4} S 1 \\ S 12 \\ 1917 \end{array}$$

dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist.

Thence over gradual N. slope.

Change to gradual NW. slope.

75.00 The cor. of secs. 1, 2, 11 and 12.

79.82 Land, nearly level.

Soil, sandy clay, gravelly, 3rd rate.

No timber.

Undergrowth, sagebrush.

Grass.

Subdivision of T. 28 N. R. 5 W. 19

Chains

N. 0° 1' W. on a true line bet. secs. 1 and 2.  
 Over gently rolling land, through sagebrush.  
 Desc. NW. slope.  
 3.80 Draw, 150 lks. wide, course N. 50° E. (Sand Creek.)  
 Asc. SE. and S. slope.  
 30.00 Enter scattering timber.  
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the  
 ground, for  $\frac{1}{4}$  sec. cor., mkd. on brass cap

$\frac{1}{4}$   
 S 2 | S 1  
 1917

from which,  
 A cedar, 5 ins. diam., brs. S. 15 $\frac{1}{2}$ ° E.  
 436 lks. dist. mkd.  $\frac{1}{4}$  S 1 B T.  
 A cedar, 4 ins. diam., brs. S. 16° W.  
 395 lks. dist. mkd.  $\frac{1}{4}$  S 2 B T.

41.20 Road brs. N. 20° E. and S. 30° W.  
 82.31 Intersect 7th standard parallel N., 8.54 chs. E. of the  
 standard cor. of secs. 35 and 36, hereinbefore de-  
 scribed.  
 At the point of intersection  
 Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the  
 ground, in a mound of stone, for closing cor. of secs.  
 1 and 2, mkd. on brass cap

T29N R 5W  
 S36  
 S 2 | S 1  
 T28N R 5W  
 C C  
 1917

dig pits, 24 X 18 X 12 ins., E. and W., 3 ft. and  
 S. of post, 7 ft. dist.  
 Land, nearly level.  
 Soil, sandy clay and gravelly, limestone formation, 3rd  
 rate.  
 Timber, scattering cedar.  
 Undergrowth, sagebrush.  
 Grass.

From the cor. of secs. 2, 3, 34 and 35, S. bdy. of Tp.,  
 which is an iron post, 3 ins. diam., properly set,  
 mkd. and witnessed as described by the Surveyor Gen-  
 eral, and of record in the  
 N. 0° 1' W. bet. secs. 34 and 35.  
 Over gently rolling land, through scattering timber and  
 undergrowth.

3.20 Draw, course N. 40° E.  
 19.60 Road brs. N. 70° W. to Seligman and S. 70° E. to Ash Fork.  
 18.00 Leave timber brs. NW. and SE.  
 30.00 Desc. gradual N. slope.  
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the  
 ground, for  $\frac{1}{4}$  sec. cor., mkd. on brass cap

$\frac{1}{4}$   
 S34 | S35  
 1916

80.00 dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft.  
 dist.  
 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the  
 ground, for cor. of secs. 26, 27, 34 and 35, mkd. on  
 brass cap

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Subdivision of T. 28 N. R. 5 W.

Chains

T28N R 5W  
 S27|S26  
 S34|S35  
 1916

and raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.

Land, gently rolling to 30 chs., remainder, level. Soil, sandy clay with gravel, 2nd rate, and stony, 3rd rate. Timber, scattering cedar to 18 chs. Undergrowth, sagebrush and algerita.

40.00 East on a random line bet. secs. 26 and 35.  
 80.02 Set temp.  $\frac{1}{4}$  sec. cor.  
 80.02 Intersect N. and S. line, 1 lk. S. of cor. of secs. 25, and 26, 35 and 36.

Thence  
 West on a true line bet. secs. 26 and 35.  
 Over gently rolling land, through scattering undergrowth.  
 40.01 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for  $\frac{1}{4}$  sec. cor., mkd. on brass cap

$\frac{1}{4}$  S 26  
 $\frac{1}{4}$  S 35  
 1917

dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist.

50.00 Asc. gradual NE. slope to  
 Change to rolling land.  
 57.50 Draw, course N. 30° E.  
 80.02 The cor. of secs. 26, 27, 34 and 35.  
 Land, gently rolling.  
 Soil, sandy clay and gravel, limestone formation, 2nd rate.  
 No timber.  
 Undergrowth, sagebrush.  
 Grass.

12.40 N. 0° 1' W. bet. secs. 26 and 27.  
 Over level land, through scattering sagebrush.  
 34.60 Wash, 15 lks. wide, 1 ft. deep, course N. 60° E.  
 40.00 Wash, 50 lks. wide, 2 ft. deep, course S. 80° E.  
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for  $\frac{1}{4}$  sec. cor., mkd. on brass cap

S 27|S26  
 1917

and raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 22, 23, 26 and 27, mkd. on brass cap

T28N R 5W  
 S22|S23  
 S27|S26  
 1917

dig pits, 18 X 18 X 12 ins., in each sec., 5 $\frac{1}{2}$  ft. dist.  
 Land, level.  
 Soil, sandy clay, 1st rate.  
 No timber.  
 Undergrowth, sagebrush.  
 Grass.

Subdivision of T. 28 N. R. 5 W.

21

Chains

East on a random line bet. secs. 23 and 26.

40.00 Set temp. 1/4 sec. cor.

80.02 Intersect N. and S. line, 2 lks. N. of cor. of secs. 23, 24, 25 and 26.

Thence

N. 89° 59' W. on a true line bet. secs. 23 and 26.

Over level land, through scattering sagebrush.

40.01 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 1/4 sec. cor., mkd. on brass cap

1/4 S 23  
1/4 S 26  
1917

and raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.

80.02 The cor. of secs. 22, 23, 26 and 27.

Land, level.

Soil, sandy clay, 1st rate.

No timber.

Undergrowth, sagebrush.

Grass.

N. 0° 1' W. bet. secs. 22 and 23.

Over level land, through scattering sagebrush.

30.00 Asc. gradual S. slope.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 1/4 sec. cor., mkd. on brass cap

S22 1/4 S23  
1917

dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist.

46.40 Road brs. N. 20° E. and S. 30° W.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground for cor. of secs. 14, 15, 22 and 23, mkd. on brass cap

T28N R 5W  
S15 | S14  
S22 | S23  
1917

dig pits, 18 X 18 X 12 ins., in each sec., 5 1/2 ft. dist.

Land, level.

Soil, sandy clay, 1st rate.

No timber.

Undergrowth, sagebrush.

Grass.

East on a random line bet. secs. 14 and 23.

40.00 Set temp. 1/4 sec. cor.

79.92 Intersect N. and S. line, at the cor. of secs. 13, 14, 23 and 24.

Thence

West on a true line bet. secs. 14 and 23.

Over nearly level land, through scattering undergrowth.

39.96 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 1/4 sec. cor., mkd. on brass cap

1/4 S 14  
1/4 S 23  
1917

22

Subdivision of T. 28 N. R. 5 W.

Chains

dig pits, 18 X 18 X 12 ins, E. and W. of post, 3 ft. dist.

67.00 Road brs. N. 20° E. and S. 20° W.

Thence over gradual S. slope.

79.92 The cor. of secs. 14, 15, 22 and 23.

Land, level.

Soil, sandy clay, with gravel, 2nd rate.

No timber.

Undergrowth, sagebrush.

Grass.

N. 0° 1' W. bet. secs. 14 and 15.

Over nearly level land, through sagebrush.

Asc. gradual S. slope.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground, in a mound of stone, for  $\frac{1}{4}$  sec. cor., mkd. on brass cap

$$\begin{array}{c} \frac{1}{4} \\ \text{S15} | \text{S14} \\ 1917 \end{array}$$

dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist.

65.00 Desc. gradual NW. slope.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 10, 11, 14 and 15, mkd. on brass cap

$$\begin{array}{c} \text{T28N R 5W} \\ \text{S10} | \text{S11} \\ \text{S15} | \text{S14} \\ 1917 \end{array}$$

from which,

A cedar, 6 ins. diam., brs. N. 79° E.  
284 lks. dist. mkd. T 28 N R 5 W S 11 B T.

A cedar, 8 ins. diam., brs. S. 50° E.  
302 lks. dist. mkd. T 28 N R 5 W S 14 B T.

No other trees within limits.

Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.

Land, nearly level.

Soil, sandy clay, and stony limestone, 1st and 2nd rate.

No timber.

Undergrowth, sagebrush.

Grass.

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

Set temp.  $\frac{1}{4}$  sec. cor.

79.94 Intersect N. and S. line, 2 lks. N. of cor. of secs. 11, 12, 13 and 14.

Thence

N. 89° 59' W. on a true line bet. secs. 11 and 14.

Over nearly level land, through scattering sagebrush.

39.97 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for  $\frac{1}{4}$  sec. cor., mkd. on brass cap

$$\begin{array}{c} \text{S. 11} \\ \frac{1}{4} \text{ S11} \\ 1917 \end{array}$$

and raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.

45.00 Road brs. NE. and SW.

60.00 Over rolling NW. slope.



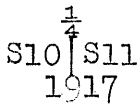
Subdivision of T. 28 N. R. 5 W.

Chains  
79.94

The cor. of secs. 10, 11, 14 and 15.  
Land, nearly level.  
Soil, sandy clay, 1st rate.  
Timber, scattering cedar in last 5 chs.  
Undergrowth, sagebrush.  
Grass.

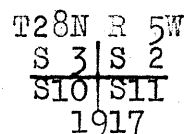
21.30  
25.00  
40.00

N. 0° 1' W. bet. secs. 10 and 11.  
Over nearly level land, through very scattering timber.  
Over general E. slope.  
Draw, course N. 30° E. (Sand Creek.)  
Asc. gradual SE. slope.  
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for  $\frac{1}{4}$  sec. cor., mkd. on brass cap



71.60  
80.00

dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist.  
Draw, course S. 50° E.  
Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground, in a mound of stone, for cor. of secs. 2, 3, 10 and 11, mkd. on brass cap



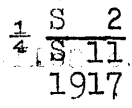
and raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.  
Land, nearly level.  
Soil, sandy clay, stony, 2nd rate.  
Timber, scattering cedar in sec. 10.  
Undergrowth, sagebrush.  
Grass.

40.00  
80.04

East on a random line bet. secs. 2 and 11.  
Set temp.  $\frac{1}{4}$  sec. cor.  
Intersect N. and S. line, 5 lks. S. of cor. of secs. 1, 2, 11 and 12.

3.40  
18.40  
40.02

Thence  
S. 89° 58' W. on a true line bet. secs. 2 and 11.  
Over nearly level land, through undergrowth.  
Desc. gradual NW. slope.  
Draw, course N. 50° E. (Sand Creek.)  
Road brs. N. 30° E. and S. 30° W.  
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for  $\frac{1}{4}$  sec. cor., mkd. on brass cap.



from which,  
A cedar, 8 ins. diam., brs. N. 57 $\frac{1}{2}$ ° E.  
304 lks. dist. mkd.  $\frac{1}{4}$  S 2 B T.  
No other trees within limits.  
Dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist.

80.04

The cor. of secs. 2, 3, 10 and 11.  
Land, nearly level.  
Soil, sandy clay, 2nd rate, and stony 3rd rate.

Chains

No timber.  
Undergrowth, algerita and sagebrush.  
Grass.

N. 0° 1' W. bet. secs. 2 and 3.  
Over gently rolling land, through scattering timber.  
20.00 Asc. SW. slope.  
28.00 Top of ascent. Desc. gradual slope.  
33.00 Draw, course, E. Asc. E. and SE. slope.  
40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for  $\frac{1}{4}$  sec. cor., mkd. on brass cap

S 3 <sup>$\frac{1}{4}$</sup>  S 2  
1917

from which,  
A cedar, 8 ins. diam., brs. N. 18 $\frac{1}{4}$ ° E.  
42 lks. dist. mkd.  $\frac{1}{4}$  S 2 B T.

No other trees within limits.  
Dig pits, 18 X 18 X 12 ins. N. and S. of cor., 3 ft. dist.  
45.00 Top of ascent. Desc. to  
50.00 Draw, course E. Thence over E. slope.  
82.26 Intersect 7th standard parallel N., 8.50 chs. E. of the standard cor. of secs. 34 and 35, hereinbefore described.

At the point of intersection  
Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for closing cor. of secs. 2 and 3, mkd. on brass cap

T29N R 5W  
S34  
S 3 <sup>$\frac{1}{4}$</sup>  S 2  
T28N R 5W  
C C  
1917

dig pits, 24 X 18 X 12 ins., E. and W. 3 ft. and S. of post, 7 ft. dist.

Land, gently rolling.  
Soil, sandy clay and stony, limestone, formation, 2nd rate.  
Timber, scattering cedar through last half mile.  
Undergrowth, algerita and sagebrush.  
Grass.

From the cor. of secs. 3, 4, 33 and 34, which is an iron post, 3 ins. diam., properly set, mkd. and witnessed as described by the Surveyor General,

N. 0° 2' W. bet. secs. 33 and 34.  
Over gently rolling land, through scattering timber and undergrowth.  
28.90 Road brs. S. 70° W. to Seligman and N. 70° E. to Ash Fork.  
33.90 Draw, course N. 70° E.  
40.00 Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, in a mound of stone, for  $\frac{1}{4}$  sec. cor., mkd. on brass cap

S33 <sup>$\frac{1}{4}$</sup>  S34  
1916

and raise a mound of stone, 3 ft. base, 1 $\frac{1}{2}$  ft. high, W. of cor.  
46.40 Road brs. N. 40° E. to Supai and S. 40° W. to Seligman.

Subdivision of T. 28 N., R. 5 W.

Chains  
69.00  
80.00

Draw, course N. 40° E.  
Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 27, 28, 33 and 34, mkd. on brass cap

T28N R 5W  
S28|S27  
S33|S34  
1916

from which,  
A cedar, 8 ins. diam., brs. N. 61½° E.  
151 lks. dist. mkd. T 28 N R 5 W S 27 B T.  
A cedar, 14 ins. diam., brs. S. 68½° E.  
26 lks. dist. mkd. T 28 N R 5 W S 34 B T.  
A pinion, 12 ins. diam., brs. S. 81° 40' W.  
72 lks. dist. mkd. T 28 N R 5 W S 33 B T.  
A pinion, 14 ins. diam., brs. N. 36° W.  
97 lks. dist. mkd. T 28 N R 5 W S 28 B T.

Land, rolling.  
Soil, sandy clay, gravelly and stony, limestone formation 3rd rate.  
Timber, cedar and pinion.  
Undergrowth, algerita.

40.00  
80.12  
8.00  
38.40  
40.06

East on a random line bet. secs. 27 and 34.  
Set temp. ¼ sec. cor.  
Intersect N. and S. line, at the cor. of secs. 26, 27, 34 and 35.  
Thence  
West on a true line bet. secs. 27 and 34.  
Over rolling land, through scattering undergrowth.  
Wash, 10 lks. wide, 1 ft. deep, course N. 20° E.  
Wash, 15 lks. wide, 1 ft. deep, course N. 20° E.  
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ¼ sec. cor., mkd. on brass cap

¼ S 27  
¼ S 34  
1916

dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist.

51.80  
54.00  
65.00  
80.12

Road brs. N. 40° E. and S. 40° W.  
Wash, 15 lks. wide, 1 ft. deep, course N.  
Enter timber brs. N. 45° W. and S. 45° E.  
The cor. of secs. 27, 28, 33 and 34.  
Land, rolling.  
Soil, sandy clay, gravelly limestone formation, 2nd rate.  
Timber, scattering cedar and pinion.  
Undergrowth, sagebrush.

12.00  
13.40  
21.40  
40.00

N. 0° 2' W. bet. secs. 27 and 28.  
Over gently rolling land, through scattering timber and undergrowth.  
Leave timber brs. NW. and SE  
Enter level land.  
Road brs. E. and W.  
Wash, 15 lks. wide, 1 ft. deep, course N. 80° E.  
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ¼ sec. cor., mkd. on brass cap

¼ S 27  
¼ S 34  
1917

26

Subdivision of T. 28 N. R. 5 W.

Chains

53.10 dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist.  
 80.00 Wash, 80 lks. wide, 5 ft. deep, course S. 70° E.  
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 21, 22, 27 and 28, mkd. on brass cap

T28N R 5W  
 S21|S22  
 S28|S27  
 1916

dig pits, 18 X 18 X 12 ins., in each sec., 5½ ft. dist.  
 Land, gently rolling to 15 chs. remainder level.  
 Soil, sandy clay and stony to 15 chs., 2nd rate; remainder sandy clay, 1st rate.  
 Timber, scattering cedar and pinion to 12 chs.  
 Undergrowth, sagebrush and algerita.

40.00 East on a random line bet. secs. 22 and 27.  
 80.12 Set temp. ¼ sec. cor.  
 80.12 Intersect N. and S. line, at the cor. of secs. 22, 23, 26 and 27.

Thence

West on a true line bet. secs. 22 and 27.  
 Over level land, through scattering undergrowth.  
 21.10 Road brs. N. 20° E. and S. 10° W.  
 40.06 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ¼ sec. cor., mkd. on brass cap

¼ S 22  
 ¼ S 27  
 1916

80.12 dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist.  
 80.12 The cor. of secs. 21, 22, 27 and 28.  
 Land, level.  
 Soil, sandy clay, 1st rate.  
 No timber.  
 Undergrowth, sagebrush.  
 Grass.

40.00 N. 0° 2' W. bet. secs. 21 and 22.  
 Over nearly level land, through scattering undergrowth.  
 Asc. gradual S. slope.  
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ¼ sec. cor., mkd. on brass cap

¼  
 S21|S22  
 1917

80.00 dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist.  
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 15, 16, 21 and 22, mkd. on brass cap

T28N R 5W  
 S16|S15  
 S21|S22  
 1917

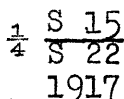
dig pits, 18 X 18 X 12 ins., in each sec., 5½ ft. dist.

Chains

Land, nearly level.  
Soil, sandy clay, 1st rate.  
No timber.  
Undergrowth, sagebrush.  
Grass.

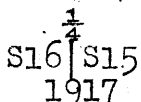
40.00 East on a random line bet. secs. 15 and 22.  
Set temp.  $\frac{1}{4}$  sec. cor.  
80.24 Intersect N. and S. line, 5 lks. S. of cor. of secs. 14,  
15, 22 and 23.

Thence  
S.  $89^{\circ} 58'$  W. on a true line bet. secs. 15 and 22.  
Over nearly level land, through scattering undergrowth.  
Along gradual S. slope.)  
30.25 Change to gradual W. slope.  
40.12 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the  
ground, for  $\frac{1}{4}$  sec. cor., mkd. on brass cap

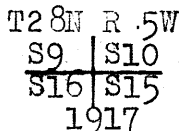


dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft.  
dist.  
45.65 Draw, course S.  $10^{\circ}$  W. Thence over gradual SW. slope.  
80.24 The cor. of secs. 15, 16, 21 and 22.  
Land, nearly level.  
Soil, sandy clay, 1st rate.  
No timber.  
Undergrowth, sagebrush.  
Grass.

40.00 N.  $0^{\circ} 2'$  W. bet. secs. 15 and 16.  
Over level land, through scattering undergrowth.  
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the  
ground, for  $\frac{1}{4}$  sec. cor., mkd. on brass cap



70.00 Desc. gradual N. slope.  
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the  
ground, for cor. of secs. 9, 10, 15 and 16, mkd. on  
brass cap



and raise a mound of stone, 3 ft. base, 2 ft. high,  
W. of cor.  
Land, level.  
Soil, sandy clay, 1st rate.  
No timber.  
Undergrowth, sagebrush.  
Grass.

East on a random line bet. secs. 10 and 15.

28

Subdivision of T. 28 N. R. 5 W.

Chains

40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 80.14 Intersect N. and S. line, 5 lks. S. of cor. of secs.  
 10, 11, 14 and 15.  
 Thence  
 S.  $89^{\circ} 58'$  W. on a true line bet. secs. 10 and 15.  
 Over level land, through scattering undergrowth.  
 1.60 Draw, course N.  $40^{\circ}$  E. (Sand Creek.)  
 40.07 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the  
 ground, for  $\frac{1}{4}$  sec. cor., mkd. on brass cap

$$\frac{1}{4} \begin{array}{l} S10 \\ S15 \\ 1917 \end{array}$$

dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft.  
 dist.

61.50 Draw, course S.  $70^{\circ}$  E. (Sand Creek.)  
 80.14 The cor. of secs. 9, 10, 15 and 16.  
 Land, level.  
 Soil, sandy clay, 1st rate.  
 No timber.  
 Undergrowth, sagebrush.  
 Grass.

N.  $0^{\circ} 2'$  W. bet. secs. 9 and 10.  
 Over nearly level land, through scattering undergrowth.  
 17.60 Draw, course S.  $40^{\circ}$  E. (Sand Creek.)  
 20.00 Dry well, about 100 ft. deep, brs. W. 5 chs. dist.  
 30.00 Asc. SW. slope.  
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the  
 ground, for  $\frac{1}{4}$  sec. cor., mkd. on brass cap

$$S \begin{array}{l} 9 \\ 10 \\ 1917 \end{array}$$

dig pits, 18 X 18 X 12 ins. N. and S. of post, 3 ft.  
 dist.

67.10 Draw, course S.  $20^{\circ}$  W. Asc. SE. slope.  
 70.50 Road brs. N.  $20^{\circ}$  E. and S.  $40^{\circ}$  W.  
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in a  
 mound of stone, for cor. of secs. 3, 4, 9 and 10,  
 mkd. on brass cap

$$\begin{array}{l} T28N R 5W \\ S 4 | S 3 \\ S 9 | S10 \\ 1917 \end{array}$$

and raise a mound of stone, 3 ft. base, 2 ft. high,  
 W. of cor.

Land, nearly level.  
 Soil, sandy clay, 1st rate, and rocky sandstone and quartz  
 formation, 3rd rate.  
 No timber.  
 Undergrowth, sagebrush and algerita.  
 Grass.

40.00 East on a random line bet. secs. 3 and 10.  
 Set temp.  $\frac{1}{4}$  sec. cor.  
 80.04 Intersect N. and S. line, at the cor. of secs. 2, 3, 10  
 and 11.  
 Thence  
 West on a true line bet. secs. 3 and 10.  
 Over gently rolling land, through scattering undergrowth.

Chains

1.60 Asc. gradual SE. slope.  
 37.00 Draw. course S. 5° E.  
 40.02 Enter scattering cedar timber brs. N. 30° E. and S.  
 40.02 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for  $\frac{1}{4}$  sec. cor., mkd. on brass cap

$\frac{1}{4}$  S 3  
~~10~~  
 1917

from which,

A cedar, 3 ins. diam., brs. N. 51° E.  
 86 lks. dist. mkd.  $\frac{1}{4}$  S 3 B T.  
 A cedar, 6 ins. diam., brs. S. 75° W.  
 243 lks. dist. mkd.  $\frac{1}{4}$  S 10 B T.

68.00 Asc. E. slope.  
 75.80 Top of ascent brs. NW. and SE. Desc. gradual W. slope  
 76.50 Draw, course S.  
 80.04 Road brs. N. and S.  
 80.04 The cor. of secs. 3, 4, 9 and 10.  
 Land, gently rolling.  
 Soil, sandy clay, and stony, limestone formation, 3rd rate.  
 Timber, scattering cedar.  
 Undergrowth, sagebrush and algerita.  
 Grass.

40.00 N. 0° 2' W. bet. secs. 3 and 4.  
 Over gently rolling land, through very scattering timber and undergrowth.  
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for  $\frac{1}{4}$  sec. cor., mkd. on brass cap

$\frac{1}{4}$   
 S 4 | S 3  
 1917

from which,

A cedar, 8 ins. diam., brs. N. 36 $\frac{1}{4}$ ° W.  
 393 lks. dist. mkd.  $\frac{1}{4}$  S 4 B T.

No other trees within limits.

Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist.

82.15 Intersect 7th standard parallel N., 8.47 chs. E. of the standard cor. of secs. 33 and 34, hereinbefore described.

At the point of intersection

Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for closing cor. of secs. 3 and 4, mkd. on brass cap

T29N R 5W  
~~S34~~  
 S 4 | S 3  
 T28N R 5W  
 C.C  
 1917

dig pits, 24 X 18 X 12 ins., crosswise on each line, E. and W. 3 ft. and S. of post, 7 ft. dist.

Land, gently rolling.

Soil, sandy clay, and stony, 3rd rate, limestone formation

Timber, very scattering cedar.

Undergrowth, sagebrush and algerita.

Grass.

30

Subdivision of T. 28 N. R. 5 W.

Chains

From the cor. of secs. 4, 5, 32 and 33, S. bdy. of Tp., which is an iron post, 3 ins. diam., properly set, mkd. and witnessed as described by the Surveyor General

W. 0° 2' W. bet. secs. 32 and 33. Over gently rolling land, through scattering timber and undergrowth.

Along gradual W. slope.

4.10  
40.00

Road brs. N. 70° E. to Supai and SW. to Seligman. Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground, in a mound of stone, for 1/4 sec. cor., mkd. on brass cap.

1/4  
S32 | S33  
1916

from which,

A cedar, 8 ins. diam., brs. S. 2 1/2° E. 222 lks. dist. mkd. 1/4 S 33 B T.

A cedar, 14 ins. diam., brs. N. 43 1/2° W. 50 lks. dist. mkd. 1/4 S 32 B T.

Thence along E. slope of canyon.

58.50  
74.40  
77.80  
80.00

Draw, course W.

Right rim of canyon.

Canyon, 620 lks. wide, 95 ft. deep, course N. 80° E., bottom, 250 lks. wide.

Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in a mound of stone for cor. of secs. 28, 29, 32 and 33, mkd. on brass cap

T28N R 5W  
S29 | S28  
S32 | S33  
1916

and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor.

Land, gently rolling.

Soil, sandy clay, gravelly and stony, to 60 chs. 2nd rate.

Remainder, rocky, limestone formation, 3rd rate.

Timber, scattering cedar.

Undergrowth, algerita, and sagebrush.

Grass.

East on a random line bet. secs. 28 and 33.

40.00  
80.00

Set temp. 1/4 sec. cor.

Intersect N. and S. line at the cor. of secs. 27, 28, 33 and 34,

Thence

West on a true line bet. secs. 28 and 33.

Over rolling land, through scattering timber and undergrowth.

Over general NE. slope.

8.15  
37.60  
40.00

Draw, near head course N.

Draw, course N. 20° E.

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 1/4 sec. cor., mkd. on brass cap

1/4 S 28  
S 33  
1916

from which,

A pinion, 6 ins. diam., brs. N. 23° E. 190 lks. dist. mkd. 1/4 S 28 B T.

A cedar, 18 ins. diam., brs. S. 9 1/2° E. 550 lks. dist. mkd. 1/4 S 33 B T.

64.20

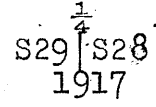
Draw, course N. 10° E.



Subdivision of T. 28 N. R. 5 W.

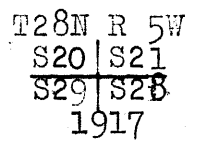
Chains  
 72.20 Right rim of canyon.  
 75.40 Canyon, at bend, course E. to NW.  
 80.00 The cor. of secs. 28, 29, 32 and 33.  
 Land, rolling.  
 Soil, sandy clay, gravelly 2nd rate, to 70 chs., remainder rocky, 3rd rate.  
 Timber, scattering pinion and cedar.  
 Undergrowth, algerita and sagebrush.  
 Grass.

N. 0° 2' W. bet. secs. 28 and 29.  
 Over rolling land, through cedar and pinion timber.  
 Over general NE. slope. Asc. 23 ft. to  
 .60 Spur, slopes S. 70° E. on left side of canyon. Desc. into canyon, 71 ft. to  
 3.80 Canyon course NW. Asc. 86 ft. to  
 7.85 Spur slopes N. 70° W. on right side of canyon. Desc. into canyon, 90 ft. to  
 11.30 Canyon, course NE. Asc. 90 ft. to  
 15.10 Left rim of canyon. Asc. gradual slope to  
 22.00 Desc. NE. slope. 22 ft. to  
 35.00 Earth and stone dam brs. E. about, 30 chs. dist.  
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for  $\frac{1}{4}$  sec. cor., mkd. on brass cap



from which,  
 A cedar, 8 ins. diam., brs. N. 88° 40' E.  
 70 lks. dist. mkd.  $\frac{1}{4}$  S 28 B T.  
 A cedar, 14 ins. diam., brs. S. 27° 40' W.  
 164 lks. dist. mkd.  $\frac{1}{4}$  S 29 B T.

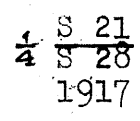
55.00 Leave timber, brs. N. 40° W. and S. 40° E.  
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 20, 21, 28 and 29, mkd. on brass cap



dig pits, 18 X 18 X 12 ins., in each sec., 5 $\frac{1}{2}$  ft. dist.  
 Land, rolling to 40 chs., remainder nearly level.  
 Soil, sandy clay, gravelly and stony, 3rd rate to 55 chs. remainder, 2nd rate.  
 Timber, cedar and pinion.  
 Undergrowth, algerita and sagebrush.  
 Grass.

40.00 East on a random line bet. secs. 21 and 28.  
 Set temp.  $\frac{1}{4}$  sec. cor.  
 79.98 Intersect N. and S. line, at the cor. of secs. 21, 22, 27 and 28.

Thence  
 West on a true line bet. secs. 21 and 28.  
 Over nearly level land, through scattering undergrowth.  
 39.99 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for  $\frac{1}{4}$  sec. cor., mkd. on brass cap



32

Subdivision of T. 28 N. R. 5 W.

Chains

	dig pits, 18 X 18 X 12 ins., E. and W. of cor. 3 ft. dist.
79.98	The cor. of secs. 20, 21, 28 and 29. Land, nearly level. Soil, sandy clay, 1st rate. No timber. Undergrowth, sagebrush. Grass.
	N. 0° 2' W. bet. secs 20 and 21. Over nearly level land, through scattering timber and undergrowth. Over gradual E. slope.
35.00	Enter cedar timber and algerita brush, brs. E. and W..
40.00	Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., mkd. on brass cap
	$\frac{1}{4}$ S20   S21 1917
	from which, A cedar, 10 ins. diam., brs. S. 29° E. 114 lks. dist. mkd. $\frac{1}{4}$ S 21 B T. A cedar, 12 ins. diam., brs. N. 71° W. 44 lks. dist. mkd. $\frac{1}{4}$ S 20 B T.
75.20	Asc. SE. slope. Draw, course NE. Near head.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 16, 17, 20 and 21, mkd. on brass cap
	T28 N R 5W S17   S16 S20   S21 1917
	from which, A cedar, 4 ins. diam., brs. N. 67° E. 45 lks. dist. mkd. T 28 N R 5 W S 16 B T. A cedar, 4 ins. diam., brs. N. 89 $\frac{1}{2}$ ° W. 75 lks. dist. mkd. T 28 N R 5 W S 17 B T.
	No other trees within limits. Dig pits, 18 X 18 X 12 ins , in each sec., 5 $\frac{1}{2}$ ft. dist. Land, nearly level. Soil, sandy clay, 2nd rate. Timber, scattering cedar. Undergrowth, sagebrush and algerita. Grass.
	East on a random line bet. secs. 16 and 21.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.98	Intersect N. and S. line, 5 lks. N. of cor. of secs. 15, 16, 21 and 22.
	Thence N. 89° 58' W. on a true line bet. secs. 16 and 21. Over nearly level land, through scattering timber. Asc. gradual E. slope.
50.00	Thence over rolling land.
39.99	Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., mkd. on brass cap
	$\frac{1}{4}$ S 16 S 21 1917

Subdivision of T. 28 N. R. 5 W.

33

Chains

dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist.

70.00 Draw, course N. 60° E.

79.98 The cor. of secs. 16, 17, 20 and 21.

Land, nearly level.

Sandy clay, 2nd rate.

Timber, scattering cedar.

Undergrowth, algerita and sagebrush.

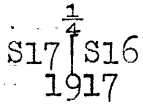
Grass.

N. 0° 2' W. bet. secs. 16 and 17.

Over nearly level land, through scattering timber and undergrowth.

25.00 Leave timber brs. E. and S. 20° W.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for  $\frac{1}{4}$  sec. cor., mkd. on brass cap

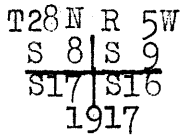


dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist.

40.20 Draw, course N. 50° E.

43.90 Road brs. N. 45° E. and S. 45° W.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 8, 9, 16 and 17, mkd. on brass cap



dig pits, 18 X 18 X 12 ins. in each sec.  $5\frac{1}{2}$  ft. dist.

Land, nearly level.

Soil, sandy clay, 2nd rate.

Timber scattering cedar.

Undergrowth, algerita and sagebrush.

Grass.

40.00 East on a random line bet. secs. 9 and 16.

80.00 Set temp.  $\frac{1}{4}$  sec. cor.

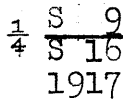
Intersect N. and S. line, 2 lks. N. of cor. of secs. 9, 10 15 and 16.

Thence

N. 89° 59' W. on a true line bet. secs. 9 and 16.

Over nearly level land, through scattering undergrowth.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for  $\frac{1}{4}$  sec. cor., mkd. on brass cap



dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist.

40.40 Draw, course N. 40° E.

49.70 Road brs. N. 40° E. and S. 40° W.

80.00 The cor. of secs. 8, 9, 16 and 17.

Land, nearly level; gradual E. slope.

Soil, sandy clay, gravelly, 2nd rate.

No timber.

Undergrowth, sagebrush.

Grass.

34

## Subdivision of T. 28 N., R. 5 W.

Chains

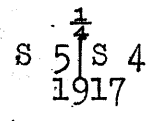
- N. 0° 2' W. bet. secs. 8 and 9.  
Over nearly level land, through scattering undergrowth.  
Asc. gradual SE. slope.
- 25.00 Enter scattering cedar brs. S. 70° W. and N. 60° E.  
40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the  
ground, for  $\frac{1}{4}$  sec. cor., mkd. on brass cap
- $$\begin{array}{c} \frac{1}{4} \\ \text{S } 8 \text{ | S } 9 \\ \hline 1917 \end{array}$$
- dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist.
- 45.00 Asc. gradual SW. slope.  
65.00 Low ridge brs. NW. and SE. Desc. NE. slope.  
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the  
ground, for cor. of secs. 4, 5, 8 and 9, mkd. on brass cap
- $$\begin{array}{c} \text{T28N R 5W} \\ \text{S } 5 \text{ | S } 4 \\ \hline \text{S } 8 \text{ | S } 9 \\ \hline 1917 \end{array}$$
- from which,  
A cedar, 4 ins. diam., brs. S. 55 $\frac{1}{2}$ ° E.  
351 lks. dist. mkd. T. 28 N R 5 W S 9 B T.  
No other trees within limits.  
Dig pits, 18 X 18 X 12 ins., in each sec., 5 $\frac{1}{2}$  ft. dist.  
Land, nearly level.  
Soil, sandy clay, 2nd rate.  
Timber, scattering cedar, 25 to 80 chs.  
Undergrowth, algerita and sagebrush.  
Grass.
- 
- 40.00 East on a random line bet. secs. 4 and 9.  
Set temp.  $\frac{1}{4}$  sec. cor.  
80.06 Intersect N. and S. line, 12 lks. N. of cor. of secs.  
3, 4, 9 and 10.
- Thence  
N. 89° 55' W. on a true line bet. secs. 4 and 9.  
Over gently rolling land, through scattering timber and  
undergrowth.
- 40.03 Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the  
ground, in a mound of stone, for  $\frac{1}{4}$  sec. cor., mkd.  
on brass cap
- $$\begin{array}{c} \frac{1}{4} \text{ S } 4 \\ \hline \text{S } 9 \\ \hline 1917 \end{array}$$
- from which,  
A cedar, 6 ins. diam., brs. N. 29° E.  
110 lks. dist. mkd.  $\frac{1}{4}$  S 4 B T.  
No other trees within limits.  
Dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist.
- 47.20 Draw, course SE. (Sand Creek.)  
80.06 The cor. of secs. 4, 5, 8 and 9.  
Land, gently rolling.  
Sandy clay, gravelly and stony, limestone, sandstone and  
quartz formation, 3rd rate.  
Timber, scattering cedar.  
Undergrowth, algerita and sagebrush.  
Grass.

ECOR 3066

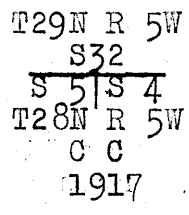
Subdivision of T. 28 N. R. 5 W

Chains

N. 0° 2' W. bet. secs. 4 and 5.  
 Over nearly level land, through scattering timber and undergrowth.  
 Desc. gradual NE. slope.  
 37.00 Draw, course S. 45° E. (Sand Creek.)  
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 1/4 sec. cor., mkd. on brass cap

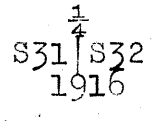


dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist.  
 Asc. gradual SW. slope.  
 82.00 Intersect 7th standard parallel N., 8.51 chs. E. of the standard cor. of secs. 32 and 33, hereinbefore described.  
 At the point of intersection  
 Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground, in a mound of stone, for closing cor. of secs. 4 and 5, mkd. on brass cap



from which,  
 A cedar, 5 ins. diam., brs. S. 55° E.  
 96 lks. dist. mkd. T 28 N R 5 W S 4 C C B T.  
 A cedar, 12 ins. diam., brs. S. 61° W.  
 344 lks. dist. mkd. T 28 N R 5 W S 5 C C B T.  
 Land, nearly level.  
 Soil, sandy clay, 2nd rate, to 60 chs., remainder, stony, limestone and sandstone formation, 3rd rate.  
 Timber, scattering cedar.  
 Undergrowth, sagebrush and algerita.  
 Grass.

From the cor. of secs, 5, 6, 31 and 32, S. bdy. of Tp., which is an iron post, 3 ins. diam., properly set, mkd. and witnessed as described by the Surveyor General  
 N. 0° 3' W. bet. secs. 31 and 32.  
 Over gently rolling land, through scattering timber and undergrowth.  
 Desc. gradual NE. slope.  
 12.60 Head of draw, course NE.  
 28.60 Draw, course N. 60° E.  
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 1/4 sec. cor., mkd. on brass cap



dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft dist.  
 42.40 Draw, 5 chs. wide, 40 ft. deep, course S. 80° E.  
 74.30 Draw, course S. 60° E.  
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 29, 30, 31 and 32, mkd. on brass cap

36

Subdivision of T. 28 N. R. 5 W.

Chains

T28N R. 5W

S30|S29

S31|S32

1916

from which,

- A pinion, 14 ins. diam., brs. N. 70° E.  
438 lks. dist. mkd. T 28 N R 5 W S 29 B T.  
A cedar, 12 ins. diam., brs. S. 62½° E.  
478 lks. dist. mkd. T 28 N R 5 W S 32 B T.  
A cedar, 10 ins. diam., brs. S. 78° W.  
271 lks. dist. mkd. T 28 N R 5 W S 31 B T.  
A cedar, 10 ins. diam., brs. N. 18½° W.  
294 lks. dist. mkd. T 28 N R 5 W S 30 B T.

Land, gently rollin .

Soil, sandy clay, gravelly, limestone formation, 2nd rate.

Timber, scattering cedar and pinion.

Undergrowth, algerita.

East on a random line bet. secs. 29 and 32.

40.00 Set temp. ¼ sec. cor.

80.08 Intersect N. and S. line, 2 lks. S. of cor. of secs.  
28, 29, 32 and 33.

Thence

S. 89° 59' W. on a true line bet. secs. 29 and 32.

Over rolling land, through scattering timber and under-  
growth.

Desc. 46 ft. into

3.00 Bottom of canyon, course SE. from W. line of sec. 29.

6.00 Leave bottom of canyon, course E. from SW. Asc. 120 ft.

11.10 Left rim of canyon. Asc. 86 ft. to

26.00 Thence over rolling land, to

40.04 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the  
ground, for ¼ sec. cor., mkd. on brass cap

¼ S 29

S 32

1917

from which,

- A cedar, 14 ins. diam., brs. N. 17½° E.  
154 lks. dist. mkd. ¼ S 29 B T.  
A cedar, 10 ins. diam., brs. S. 68½° E.  
134 lks. dist. mkd. ¼ S 32 B T.

Asc. gradual slope.

64.00 Head of draw, course N. 30° E.

68.50 Top of low ridge brs. NW. and SE. Desc. SW. slope 57 ft.

80.08 The cor. of secs. 29, 30, 31 and 32.

Land, rolling and hilly.

Soil, sandy clay, gravelly and rocky, limestone formation,  
2nd and 3rd rate.

Timber, scattering cedar and pinion.

Undergrowth, sagebrush and algerita.

Grass.

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

40.00 Set temp. ¼ sec. cor.

63.58 Intersect W. bdy. of Tp., 10 lks. W. of cor. of secs.  
30 and 31, hereinbefore described.

Thence

N. 89° 55' E. on a true line bet. secs. 30 and 31.

Over gently rolling land, through scattering timber and  
undergrowth.

18.00 Road brs. N. 30° E. and S. 30° W.

40.00

Chains  
23.58

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for  $\frac{1}{4}$  sec. cor., mkd. on brass cap

$\frac{1}{4}$  S 30  
 $\frac{1}{4}$  S 31  
1917

from which,

A cedar, 6 ins. diam., brs. N. 3° W.  
30 lks. dist. mkd.  $\frac{1}{4}$  S 30 B T.

A cedar, 4 ins. diam., brs. S. 25° W. 41 lks. dist.,

51.50  
63.58

Draw, course S. 70° E. (marked  $\frac{1}{4}$ S31 BT.)  
The cor. of secs. 29, 30, 31 and 32.

Land, gently rolling.

Soil, sandy clay, gravelly and stony, limestone formation, 3rd rate.

Timber, cedar and pinion.

Undergrowth, algerita.

N. 0° 3' W. bet. secs. 29, and 30.

Over gently rolling land, through scattering cedar and pinion timber.

18.00

Asc. gradual slope, 100 ft. to  
Top of low ridge brs. N. 50° W. and S. 60° E.  
Desc. NE. slope.

25.50

Head of draw, course N. 40° E.

40.00

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for  $\frac{1}{4}$  sec. cor., mkd. on brass cap

$\frac{1}{4}$   
S30 | S29  
1917

from which,

A cedar, 20 ins. diam., brs. S. 9° E.  
21 lks. dist. mkd.  $\frac{1}{4}$  S 29 B T.

A cedar, 18 ins. diam., brs. S. 50° W.  
43 lks. dist. mkd.  $\frac{1}{4}$  S 30 B T.

46.00

Draw, near head course E.

77.60

Draw, course N. 30° E.

80.00

Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in a mound of stone, for cor. of secs. 19, 20, 29 and 30, mkd. on brass cap

T28N R 5W  
S19 | S20  
S30 | S29  
1917

from which,

A cedar, 14 ins. diam., brs. N. 5° E.  
107 lks. dist. mkd. T 28 NR 5 W S 20 B T.

A cedar, 12 ins. diam., brs. S. 2 $\frac{1}{2}$ ° E.  
103 lks. dist. mkd. T 28 NR 5 W S 29 B T.

A cedar, 10 ins. diam., brs. S. 16° W.  
194 lks. dist. mkd. T 28 NR 5 W S 30 B T.

A pinion, 14 ins. diam., brs. N. 16 $\frac{1}{2}$ ° W.  
185 lks. dist. mkd. T 28 NR 5 W S 19 B T.

Land, gently rolling.

Soil, sandy clay, gravelly stony limestone formation, 3rd rate.

Timber, cedar and pinion.

Undergrowth, algerita.

V38

Subdivision of T. 28 N. R. 5 W.

Chains

- East on a random line bet. secs. 20 and 29.  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 80.20 Intersect N. and S. line, 12 lks. S. of cor. of secs.  
 20, 21, 28 and 29.  
 Thence  
 S.  $89^{\circ} 55'$  W. on a true line bet. secs. 20 and 29.  
 Over nearly level land, through scattering undergrowth.  
 Asc. gradual E. slope.  
 20.00 Change to NE. slope.  
 25.00 Enter timber brs. S.  $40^{\circ}$  E. and N.  $40^{\circ}$  W.  
 40.10 Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the  
 ground, in a mound of stone, for  $\frac{1}{4}$  sec. cor., mkd. on  
 brass cap

$$\begin{array}{r} \frac{1}{4} S 20 \\ \frac{1}{4} S 29 \\ \hline 1917 \end{array}$$

from which,

- A cedar, 12 ins. diam., brs. N.  $14^{\circ}$  E.  
 103 lks. dist. mkd.  $\frac{1}{4}$  S 20 B T.  
 A cedar 18 ins. diam., brs. S.  $73^{\circ}$  E.  
 71 lks. dist. mkd.  $\frac{1}{4}$  S 29 B T.  
 54.20 Draw, course N.  
 79.10 Draw, course N.  $40^{\circ}$  E.  
 80.20 The cor. of secs. 19, 20, 29 and 30.  
 Land, nearly level to 20 chs. remainder gently rolling.  
 Soil, sandy clay, gravelly and stony, limestone formation  
 3rd rate.  
 Timber, cedar and pinion.  
 Undergrowth, algerita and sagebrush.

- West on a random line bet. secs. 19 and 30.  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 63.59 Intersect W. bdy. of Tp., 5 lks. N. of cor. of secs. 19  
 and 30, hereinbefore described.  
 Thence  
 N.  $89^{\circ} 57'$  E. on a true line bet. secs. 19 and 30.  
 Over gently rolling land, through scattering timber and  
 undergrowth.  
 23.59 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the  
 ground, for  $\frac{1}{4}$  sec. cor., mkd. on brass cap

$$\begin{array}{r} \frac{1}{4} S 19 \\ \frac{1}{4} S 30 \\ \hline 1917 \end{array}$$

from which,

- A pinion, 6 ins. diam., brs. N.  $38^{\circ}$  E.  
 160 lks. dist. mkd.  $\frac{1}{4}$  S 19 B T.  
 A cedar, 10 ins. diam., brs. S.  $16^{\circ}$  E.  
 190 lks. dist. mkd.  $\frac{1}{4}$  S 30 B T.  
 30.60 Road brs. N.  $30^{\circ}$  E. and S.  $30^{\circ}$  W.  
 30.90 Draw, 4 chs. wide, 25 ft. deep, course N.  $30^{\circ}$  E.  
 63.59 The cor. of secs. 19, 20, 29 and 30.  
 Land, gently rolling.  
 Soil, sandy clay, gravelly stony, 3rd rate.  
 Timber, scattering cedar and pinion.  
 Undergrowth, algerita and sagebrush.

- N.  $0^{\circ} 3'$  W. bet. secs. 19 and 20.  
 Over gently rolling land, through scattering timber and  
 undergrowth.  
 Asc. gradual SE. slope.  
 10.00 Desc. general NE. slope.  
 34.70 Road brs. NE. and SW.



Subdivision of T. 28 N., R. 5 W.

Chains.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 1/4 sec. cor., marked on brass cap

1/4  
S19 | S20  
1917

from which

- A cedar, 8 ins. diam., brs. N.4 1/2°E., 194 lks. dist., marked 1/4 S20 BT.
- A cedar, 12 ins. diam., brs. S.75°W., 475 lks. dist., marked 1/4 S19 BT.

41.00 Draw, course N.50°E. Asc. SE. slope.

67.50 Draw, course N.50°E.

74.70 Draw, course S.80°E.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground, to solid rock, in a mound of stone, for cor. of secs. 17, 18, 19 and 20, marked on brass cap

T28N R5W  
S18 | S17  
S19 | S20  
1917

from which

- A cedar, 8 ins. diam., brs. N.82°E., 312 lks. dist., marked T28N R5W S17 BT.
- A cedar, 6 ins. diam., brs. S.64 1/2°E., 251 lks. dist., marked T28N R5W S20 BT.
- A cedar, 12 ins. diam., brs. S.81 1/2°W., 272 lks. dist., marked T28N R5W S19 BT.
- A cedar, 14 ins. diam., brs. N.39°W., 364 lks. dist., marked T28N R5W S18 BT.

Land, gently rolling.  
 Soil, sandy clay, gravelly and stony, limestone formation, 3rd rate.  
 Timber, cedar and pinion.  
 Undergrowth, sagebrush and algerita.  
 Grass.

40.00 East on a random line, bet. secs. 17 and 20.

80.30 Set temp. 1/4 sec. cor.

Intersect N. and S. line; 5 lks. S. of the cor. of secs. 16, 17, 20 and 21.

Thence

S.89°58'W., on a true line, bet. secs. 17 and 20.

Over nearly level land, through scattering timber and undergrowth. Asc. gradual E. slope.

20.00 Change to gradual N. slope.

37.70 Road, brs. N.40°E. and S.40°W.

40.15 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 1/4 sec. cor., marked on brass cap

1/4 S17  
S20  
1917

dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist.

65.00 Draw, course N.40°E.

80.30 The cor. of secs. 17, 18, 19 and 20.

Land, nearly level.

Soil, sandy clay; 2nd rate and gravelly and stony, 3rd rate.

Timber, scattering cedar.

Undergrowth, sagebrush and algerita.

Grass.

## 40. Subdivision of T. 28 N., R. 5 W.

chains.

West on a random line, bet. secs. 18 and 19.  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 63.54 Intersect W. bdy. of Tp., at the cor. of secs. 18 and 19,  
 hereinbefore described.  
 Thence  
 East on a true line, bet. secs. 18 and 19.  
 Over gently rolling land, through scattering timber and  
 undergrowth.  
 11.40 Draw, course NE.  
 23.54 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the  
 ground, for  $\frac{1}{4}$  sec. cor., marked on brass cap

$\frac{1}{4}$  S18  
 $\frac{1}{4}$  S19  
 1917

from which  
 A cedar, 8 ins. diam., brs. N.57°W.,  
 116 lks. dist., marked  $\frac{1}{4}$ S18 BT.  
 A cedar, 6 ins. diam., brs. S.50°40'E.,  
 172 lks. dist., marked  $\frac{1}{4}$ S19 BT.

63.54 The cor. of secs. 17, 18, 19 and 20.  
 Land, gently rolling.  
 Soil, sandy clay, stony limestone formation, 3rd rate.  
 Timber, cedar and pinion.  
 Undergrowth, sagebrush and algerita.  
 Grass.

N.0°3'W., bet. secs. 17 and 18.  
 Over gently rolling land, through scattering timber and  
 undergrowth.  
 Desc. NE. slope.  
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the  
 ground, for  $\frac{1}{4}$  sec. cor., marked on brass cap

$\frac{1}{4}$   
 S18 | S17  
 1917

from which  
 A cedar, 4 ins. diam., brs. N.30°E.,  
 440 lks. dist., marked  $\frac{1}{4}$ S17 BT.  
 A cedar, 30 ins. diam., brs. S.29 $\frac{1}{2}$ °W.,  
 431 lks. dist., marked  $\frac{1}{4}$ S18 BT.

50.00 Draw, course N.40°E.  
 65.00 Scattering cedar brs. E. and W.  
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the  
 ground, for cor. of secs. 7, 8, 17 and 18, marked on  
 brass cap

T28N R5W  
 S 7 | S 8  
 S18 | S17  
 1917

dig pits, 18 X 18 X 12 ins., in each sec., 5 $\frac{1}{2}$  ft. dist.  
 Land, gently rolling.  
 Soil, sandy clay, 2nd rate.  
 Timber, cedar and pinion.  
 Undergrowth, algerita.

40.00 East on a random line, bet. secs. 8 and 17.  
 Set temp.  $\frac{1}{4}$  sec. cor.  
 80.38 Intersect N. and S. line, 7 lks. S. of the cor. of secs.  
 8, 9, 16 and 17.

Subdivision of T. 28 N. R. 5 W.

Chains

Thence  
 S. 89° 57' W., on a true line, bet. secs. 8 and 17.  
 Over nearly level land, through scattering undergrowth,  
 20.00 Enter scattering cedar timber brs. N. and S.  
 40.19 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the  
 ground, for 1/4 sec. cor., mkd. on brass cap

$$\begin{array}{r} \frac{1}{4} \text{ S } 8 \\ \frac{1}{4} \text{ S } 17 \\ \hline 1917 \end{array}$$

dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist.

80.38 Asc. gradual E. slope.  
 The cor. of secs. 7, 8, 17 and 18.  
 Land, gently rolling.  
 Soil, sandy clay, 2nd rate.  
 Timber scattering cedar.  
 Undergrowth, algerita and sagebrush.  
 Grass.

40.00 West on a random line bet. secs. 7 and 18.  
 Set temp. 1/4 sec. cor.  
 63.48 Intersect W. bdy. of Tp., 6 lks. N. of cor. of secs.  
 7 and 18, hereinbefore described.

Thence  
 N. 89° 57' E. on a true line bet. secs. 7 and 18.  
 Over gently rolling land, through scattering timber and  
 undergrowth.  
 23.48 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the  
 ground, for 1/4 sec. cor., mkd. on brass cap

$$\begin{array}{r} \frac{1}{4} \text{ S } 7 \\ \frac{1}{4} \text{ S } 18 \\ \hline 1917 \end{array}$$

from which,  
 A cedar, 12 ins. diam., brs. N. 6 1/2° E.  
 380 lks. dist. mkd. 1/4 S 7 B T.

No other trees within limits.  
 Dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist.

63.48 The cor. of secs. 7, 8, 17 and 18.  
 Land, gently rolling.  
 Soil, sandy clay, gravelly, 2nd rate.  
 Timber, scattering cedar.  
 Undergrowth, algerita and sagebrush.  
 Grass.

N. 0° 3' W. bet. secs. 7 and 8.  
 Over gently rolling land, through scattering timber and  
 undergrowth.

Along gentle E. slope.  
 35.00 Draw, course E.  
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the  
 ground, for 1/4 sec. cor., mkd. on brass cap

$$\begin{array}{r} \frac{1}{4} \text{ S } 7 \\ \frac{1}{4} \text{ S } 8 \\ \hline 1917 \end{array}$$

from which,  
 A cedar, 6 ins. diam., brs. N. 38° E.  
 326 lks. dist. mkd. 1/4 S 8 B T.

No other trees within limits.

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Subdivision of T. 28 N. R. 5 W.

Chains

Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft.  
 69.50 Draw, course N. 80° E.  
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 5, 6, 7 and 8, mkd. on brass cap

T28N R 5W  
 S 6 | S 5  
 S 7 | S 8  
 1917

from which,  
 A cedar, 20 ins. diam., brs. N. 9° E.  
 370 lks. dist. mkd. T 28 N R 5 W S 5 B T.  
 A cedar, 8 ins. diam., brs. S. 9° E.  
 74 lks. dist. mkd. T 28 N R 5 W S 8 B T.  
 A cedar, 14 ins. diam., brs. S. 58½° W.  
 281 lks. dist. mkd. T 28 N R 5 W S 7 B T.  
 A cedar, 24 ins. diam., brs. N. 25° W.  
 467 lks. dist. mkd. T 28 N R 5 W S 6 B T.

Land, gently rolling.  
 Soil, sandy clay, 2nd rate.  
 Timber, scattering cedar.  
 Undergrowth, algerita and sagebrush.  
 Grass.

40.00 East on a random line bet. secs. 5 and 8.  
 80.42 Set temp. ¼ sec. cor., mkd. on brass cap.  
 Intersect N. and S. line, 12 lks. S. of cor. of secs. 4, 5, 8 and 9..

Thence  
 S. 89° 55' W. on a true line bet. secs. 5 and 8.  
 Over nearly level land, through scattering timber and undergrowth.

20.00 Asc. gradual NE. slope, to  
 40.21 Top of ascent brs. SE. and NW. Desc. SW. slope.  
 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ¼ sec. cor., mkd. on brass cap

¼ S 5  
 S 8  
 1917

from which,  
 A cedar, 16 ins. diam., brs. N. 4½° E.  
 117 lks. dist. mkd. ¼ S 5 B T.  
 A cedar, 24 ins. diam., brs. S. 5½° W.  
 161 lks. dist. mkd. ¼ S 8 B T.

80.42 The cor. of secs. 5, 6, 7 and 8.  
 Land, nearly level.  
 Soil, sandy clay, 2nd rate.  
 Timber, scattering cedar and pinion.  
 Undergrowth, algerita and sagebrush.  
 Grass.

40.00 West on a random line bet. secs. 6 and 7.  
 63.32 Set temp. ¼ sec. cor.  
 Intersect W. bdy. of Tp., at the cor. of secs. 6 and 7, hereinbefore described.

Thence

Subdivision of T. 28 N. R. 5 W.

Chains

East on a true line bet. secs. 6 and 7.  
Over rolling land, through scattering timber and undergrowth.  
23.32 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for  $\frac{1}{4}$  sec. cor., mkd. on brass cap

$\frac{1}{4}$  S 6  
S 7  
1917

from which,  
A cedar, 18 ins. diam., brs. S.  $81\frac{1}{2}^{\circ}$  E.  
259 lks. dist. mkd.  $\frac{1}{4}$  S 7 B T.  
No other trees within limits.  
63.32 Raise a mound of stone, 3 ft. base,  $1\frac{1}{2}$  ft. high, N. of cor. The cor. of secs 5, 6, 7 and 8.  
Land, gently rolling.  
Soil, sandy clay, gravelly and stony, 3rd rate.  
Timber, scattering cedar and pinion.  
Undergrowth, sagebrush and algerita.  
Grass.

N.  $0^{\circ}$  3' W. bet. secs. 5 and 6.  
Over gently rolling land, through scattering timber and undergrowth.  
15.90 Draw, course N.  $70^{\circ}$  E. Asc. SE. slope.  
38.00 Top of gentle ascent. Thence over E. slope.  
40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for  $\frac{1}{4}$  sec. cor., mkd. on brass cap

$\frac{1}{4}$   
S 6 | S 5  
1917

from which,  
A cedar, 6 ins. diam., brs. N.  $35^{\circ}$  E.  
58 lks. dist. mkd.  $\frac{1}{4}$  S 5 B T.  
A cedar, 10 ins. diam., brs. S.  $16^{\circ}$  W.  
288 lks. dist. mkd.  $\frac{1}{4}$  S 6 B T.  
82.13 Intersect 7th standard parallel N., 8.09 chs. E. of the standard cor. of secs. 31 and 32, hereinbefore described.  
At the point of intersection,  
Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for closing cor. of secs. 5 and 6, mkd. on brass cap.

T29N R 5W  
S32  
S 6 | S 5  
T28N R 5W  
C C  
1917

from which,  
A cedar, 8 ins. diam., brs. S.  $43\frac{1}{2}^{\circ}$  E.  
166 lks. dist. mkd. T 28 N R 5 W S 5 C C B T.  
A pinion, 18 ins. diam., brs. S.  $69\frac{1}{2}^{\circ}$  W.  
440 lks. dist. mkd. T 28 N R 5 W S 6 C C B T.  
Land, gently rolling.  
Soil, sandy clay, gravelly and stony, 3rd rate.  
Timber, cedar and pinion.  
Undergrowth, algerita and sagebrush.  
Grass.

Chains

GENERAL DESCRIPTION.

This township is rolling in the southern and western parts, and nearly level through the central and eastern parts.

The soil on the level land, is sandy clay, gravelly in places, 1st rate. On the rolling land, it is stony and rocky, 2nd and 3rd rate, limestone and sandstone formation.

Cedar and pinion timber is found in the southern and western parts.

There are no settlers.

In section 28 at the mouth of a canyon, there is an earth and stone dam, for stock water. In section 9, near the the cor. of secs. 9, 10, 15 and 16, there is a hole dug, 80 to 100 ft. deep, but no water.

There are no other improvements.

There is a good growth of grasses throughout the township.

--oOo--

Boundaries of T. 28 N., R. 5 W.

Latitudes, departures and closing errors.

Line designated.	True bearing.	Dist.	Latitudes		Departures		
			N.	S.	E.	W.	
		chs.	chs.	chs.	chs.	chs.	chs.
South Boundary.	West.	463.63					463.63
West Boundary.	North.	482.00	482.00				
North Boundary.							
7th Std. Par. N.	East.	463.79			463.79		
	South.	241.17		241.17			
	S.0° 2'E.	40.23		40.23	.02		
	S.0° 3'W.	40.16		40.16			.04
	S.0° 7'W.	40.19		40.19			.08
East Boundary.	S.0° 9'W.	40.17		40.17			.10
	S.0° 3'E.	40.20		40.20	.04		
	S.0° 10'E.	40.18		40.18	.12		
Convergency.					.51		
Totals.			482.00	482.30	464.48	463.85	
				482.00	463.85		
Error in latitude				.30			
Error in departure					.63		

Book "F"

Group 53 - - -Arizona.

BOOK 3066

Township 28 North, Range 5 West.

DATE DIAGRAM.

NAMES.				DUTIES.			
7th Standard Parallel North							
RESURV.							
2-7-17	2-7-17	2-7-17	2-6-17	2-6-17	2-6-17	2-4-17	
6	5	4	3	2	1		
2-5-17	2-2-17	1-28-17	2-8-17	2-10-17	2-10-17		1-4-17
7	8	9	10	11	12		
2-5-17	2-5-17	1-31-17	1-13-17	1-12-17	1-10-17		1-4-17
18	17	16	15	14	13		
1-29-17	1-30-17	1-30-17	1-13-17	1-12-17	1-10-17		1-3-17
19	20	21	22	23	24		
1-8-17	1-9-17	1-9-17	1-6-17	1-5-17	1-5-17		1-2-17
30	29	28	27	26	25		
1-8-17	12-28-16	12-30-16	12-30-16	1-5-17	1-2-17		1-2-17
31	32	33	34	35	36		
1-2-17	1-2-17	1-2-17	1-2-17	1-2-17	1-2-17		1-2-17
							RETRACED

Resurvey and survey executed on dates shown on above diagram by W. H. Thorn; U. S. Surveyor.  
 Names and duties of assistants to W. H. Thorn, U.S. Surveyor.

- Will D. Wilson
- E. L. Krueger
- H. Scharingson
- Roy Thompson
- Sam Gregg
- N. O'Connell
- Homer Pepper
- A. H. Schultz

- 1st Chainman.
- 2nd Chainman.
- Flagman.
- Moundman.
- Moundman.
- Axman.
- Moundman.
- Moundman and Axman.

CERTIFICATE OF UNITED STATES SURVEYOR.

BOOK 3066

I, W. H. Thorn, U. S. Surveyor, hereby certify upon honor that, in pursuance of special instructions received from the U. S. Surveyor General for Group 53, Arizona,

bearing date of the 4th day of March, 1915, I have well, faithfully, and truly

in my own proper person, and in strict conformity with said instructions, the Manual of Surveying Instructions, and the laws of the United States, re-surveyed all those parts or portions of the

7th. Standard Parallel North, thru. Range 5 West, Retraced the East Boundary of T. 28 N. R. 5 W., and surveyed all those parts or portions of the

7th. Standard Parallel North, through part of Range 6 West, West bdy. and Subdivision lines of TOWNSHIP 28 NORTH, RANGE 5 WEST,

of the Gila and Salt

River Base & Meridian, in the State of Arizona, which are represented in

the foregoing field notes as having been executed by me, and under my direction; and that all the corners of resurvey & said survey have been established and perpetuated in strict accordance with the Manual of Surveying Instruc-

tions, and the special written instructions of the U. S. Surveyor General for Group 53, Arizona,

and in the specific manner described in the field notes, and that the foregoing are the original field notes of such re-survey, retracement and survey.

W. H. Thorn

U. S. Surveyor.

APPROVAL.

OFFICE OF THE UNITED STATES SURVEYOR GENERAL,

Phoenix, Arizona, October 25, 1918

The foregoing field notes of the re-survey of the

7th. Standard Parallel North, through Range 5 West, Retracement of the East Boundary of T. 28 N., R. 5 W., and Survey of

7th. Standard Parallel North, through part of Range 6 West, West bdy. of Township 28 North, Range 5 West, and

Subdivision lines of Township 28 North, Range 5 West,

of the Gila and Salt River Base and Meridian, in the State of Arizona.

executed by W. H. Thorn, U. S. Surveyor,

under special instructions dated March 4, 1915, for Group 53, Arizona, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.

James O. Frost

U. S. Surveyor General.

I certify that the foregoing transcript of the field notes of the above described surveys in

has been correctly copied from the original notes on file in this office.