

RESURVEY: E. B'DY

T 17 S. R 11 E

CONTRACT 65

PH. CONTZEN  
U. S. D. SUR

15-35

1535

BOOK 1535

4-671

FIELD NOTES  
GENERAL LAND OFFICE.

1535-

BOOK 1535

Field Notes  
Of the resurvey of the  
East Boundary  
of  
Township 17 South  
Range 11 East  
of the  
Gila and Salt River Base and Meridian  
In the  
Territory of Arizona  
As surveyed by  
Philip Conzain  
U. S. Deputy Surveyor

Under his contract No. 65  
Dated May 22, 1900  
Survey commenced January 14, 1901  
Survey completed January 17, 1901

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BOOK 1535

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Resurvey of the E boundary of P 17 S  
 Charms

In order to test the condition of the east boundary of P 17 S, R 11 E, I proceed to corners to Sps 17 and 18 S, R 11 and 12 E, as heretofore described.

January 14, 1901.

At 5<sup>h</sup> 25<sup>m</sup> a.m. l.m.t. I lay off 20° 21' S on the decl arc, 32° on the lat. arc, and determine a true meridian with the solar at the cor to Sps 17 and 18 S, R 11 and 12 E.

Thence I run

North on a random line

And at 120 chs. and 440 chs. I find faint evidences of cors with decayed stakes lying on the ground. I find that most of the cors are obliterated and gone, therefore I reestablish the east

## Range 11 E. Continued

Chain boundary, as follows:

At a point 780 chs due north of cor of Tps 17 and 18 S, R 11 and 12 E.

Set a granite stone 18 x 12 x 15 ins, 12 ins in the ground, for cor of Tps 16 and 17 S, R 11 and 12 E, marked with 6 notches on each edge, from which a magnetic 12 ins chain, bears  $N 55^{\circ} E$ , 217 lks dist, marked P 16 S, R 12 E, S 31 B. 77.

A pale red 4 ins diam, bears  $S 9\frac{1}{4}^{\circ} E$ , 54 lks dist, marked P 17 S, R 12 E, S 6 B. 77.

A pale red 4 ins diam, bears  $N 45^{\circ} W$ , 91 lks dist, marked P 18 S, R 11 E, S 36, B. 77, no other trees within limit, and raise a mound of stones 2 ft base,  $1\frac{1}{2}$  ft high

Resurvey of the E boundary of S 14 S  
Chains  
W of cor.

January 15, 1901.

January 16, 1901.

Prun

South on a true line bet sees  
1 and 6.

Over rolling land

500

Enter dense tussock and mesquite  
undergrowth and yucca.

4000

Set a granite stone 20 x 12 x 10 ins,  
14 ins in the ground for  $\frac{1}{4}$  sec cor,  
marked  $\frac{1}{4}$  A on W face and 6  
on E face from which a mesquite  
6 ins diam, bears  $N 11 \frac{1}{2}^{\circ} E$ , 35 lks dist.  
marked  $\frac{1}{4}$  S 6, B 7.

A mesquite 5 ins diam, bears  
 $N 36 \frac{1}{2}^{\circ} W$ , 56 lks dist, marked  
 $\frac{1}{4}$  S 1 B 7.

## Range 11 E. - Continued

Chains  
40.20 Wash 10 lks wide, course N easterly,  
75.50 Wash 10 lks wide, course N easterly  
80.00 Set a granite stone 18x10x10 ins.

12 ins in the ground for cor of  
secs 1, 6, 7 and 12, marked with  
1 notch on N and 5 notches on  
S edges, from which a mesquite  
8 ins diam, bears N 29 $\frac{1}{4}$ ° E, 225 lks  
dist, marked S 17 S, R 12 E, S 6 B 7.

A mesquite 15 ins diam, bears S  
37 $\frac{1}{2}$ ° E, 202 lks dist, marked S 17  
S, R 12 E, S 7 B 7. and raise a  
mound of stone 2 ft base, 1 $\frac{1}{2}$  ft  
high W of cor. Pitts impracticable  
land rolling.

Soil, gravelly, 3<sup>rd</sup> rate

Pinell, scattering mesquite; un-  
dergrowth, mesquite, tasota, yucca.  
Land covered with dense under-

Resurvey of the E boundary of S 17 S  
 Chains growth, 75.00 chs.

- South bet sees 7 and 12  
 Over mountainous land
- 8.00 Crave dense undergrowth; ascend.
- 10.80 Road, bears N E and S. W; ascend
- 20.00 Top of ascent, bears N E and S. W;  
 descend.
- 21.50 Wash 10 lbs wide, course N easterly,  
 ascend
- 40.00 Set a quartz stone, 18 x 12 x 8 ins,  
 12 ins in the ground for 1/4 sec cor,  
 marked 1/4 12 on W face and 7  
 on E face, and raise a mound of  
 stones 2 ft base, 1 1/2 ft high W of  
 cor. Pits impracticable.
- 40.80 Top of ridge, bears E and W; descend
- 44.00 Wash 10 lbs wide, course easterly
- 48.00 Top of spur, bears E and W.

## Range 11 E. Continued

- Chains  
52.50 Wash 20 lbs wide, course easterly;  
ascend.
- 66.00 Wash 20 lbs wide, course easterly;  
ascend.
- 71.50 Top of ridge, bears N E and S. W.
- 78.80 Wash 20 lbs wide, course N easterly
- 81.00 Set a granite stone 18 x 12 x 6 ins.  
12 ins in the ground, for the cor  
of sec 7, 12, 13 and 18, marked  
with 2 notches on N and 4 notches  
on S edge, from which a  
measuring 8 ins diam, bears N 4° E,  
304 lbs dist marked P 17 S, R 12  
E, S 7 B. 71.

A tree 6 ins diam, bears S 71° E,  
242 lbs dist, marked P 17 S, R 12  
E, S 18 B. 71, no other trees within  
limit, and raise a mound of  
stone 2 ft base, 1 1/2 ft high

Resurvey of the E boundary of P 17 S  
Chain

Top of cor.

Land, mountainous.

Soil, gravelly, 3<sup>rd</sup> rate

No timber.

Mountainous land, or land covered  
with dense undergrowth, 8000 chs

South bet sees 13 and 18

Over mountainous land

- |       |  |
|-------|--|
| 4.50  | Top of ridge, bears N.E. and S.W.  |
| 8.00  | Wash 15 chs wide, course N easterly  |
| 13.00 | Top of ridge, bears N.E. and S.W.  |
| 21.00 | Wash 20 chs wide, course N easterly  |
| 26.50 | Top of ridge, bears N.E. and S.W.  |
| 34.50 | Wash 30 chs wide, course N easterly  |
| 40.00 | Set a granite stone 20 x 10 x 7 ins,<br>14 ins in the ground for 1/4 sec<br>cor, marking 1/4 13 on W and 1/8<br>on E faces, from which a |

## Range 11 E. Continued

Chains

mesquite 7 ins diam, bears  $N67^{\circ}E$ ,  
123 lks dist, marked "4 S 18 B 71"

A mesquite 8 ins diam, bears  
 $S31^{\circ}W$ , 236 lks dist, marked "4  
S 13, B. 71"

43.50 Top of ridge, bears NE and S.W. descend

46.00 Enter wash, course N easterly

50.00 Leave wash, course N easterly;  
ascend

53.50 Top of ridge, bears NE and S.W.

60.50 Top of ridge, bears NE and S.W.

62.50 Wash 20 lks wide, course N easterly;  
ascend

66.00 Top of ridge, bears NE and S.W.  
descend

71.00 Top of ridge, bears NE and S.W.

76.50 Top of ridge, bears NE and S.W.;  
descend

80.00 Set a granite stone 18x12x10

Resurvey of the E boundary of S 17 S.  
Chain

ins, 12 ins in the ground, for cor of  
secs 13, 18, 24 and 19, marked with  
3 notches on N and 3 notches on  
S edges, from which a trveta 5  
ins diam, bears N  $71\frac{1}{2}^{\circ}$  E, 40 lbs  
dist, marked S 17 S, R 12 E, S 18  
B 7.

A trveta 5 ins diam, bears S  
 $11^{\circ}$  E, 213 lbs dist, marked S 17 S,  
R 12 E, S 19 B 7.

A trveta 5 ins diam, bears N  $61^{\circ}$   
W, 54 lbs dist, marked S 17 S, R 11  
E, S 13 B 7; no other trees within  
limit, and raise a mound of stone  
2 ft base,  $1\frac{1}{2}$  ft high W of cor  
Pito in practicable  
land, mountainous.

Soil, gravelly 3<sup>rd</sup> and 4<sup>th</sup> rates  
No timber

Mountainous land, 74.00 lbs

## Range 11 E. Continued

Chains

January 16, 1901.

January 17, 1901.

South lot secs 19 and 24

Over mountainous land

- 1.00 Top of ridge, bears N.E. and S.W.
- 2.50 Wash 10 lks wide, course N easterly
- 4.00 Old road, bears E and W; as crnd
- 6.00 Top of ridge, bears N.E. and S.W.
- 12.00 Old road, bears E and W.
- 15.50 Road, bears E and W
- 17.50 Wash 5 lks wide, course N easterly
- 26.80 Road, bears E and W
- 28.00 Top of ridge, bears E and W; as crnd
- 31.00 Wash 30 lks wide, course easterly
- 35.00 Top of ridge, bears E and W.
- 40.00 Set a granite stone 18x10x10  
ins, 12 ins in the ground for  $\frac{1}{4}$   
sec cor, marked  $\frac{1}{4}$  24 on W and

Resurvey of the E boundary of N 14 S,  
Chains

- 19 on E face, from which a  
triveta 5 ins diam, bears N 20<sup>1</sup>/<sub>2</sub>° E,  
142 lks dist, marked 1/4 S 19 B 71.  
A triveta 5 ins diam, bears N 37° W,  
102 lks dist, marked 1/4 S 24 B 71.  
43.50 Road, bears N E and S. W.  
52.00 Top of ridge, bears E and W  
56.00 Enter wash  
59.00 Leave wash, course easterly  
62.00 Top of ridge, bears E and W.  
63.00 Wash 10 lks wide, course easterly  
63.50 Road, bears N E and S. W.  
66.50 Old road, bears N E and S. W.  
70.50 Top of ridge, bears E and W  
73.00 Wash 20 lks wide, course easterly  
77.00 Ridge, bears E and W  
80.00 Set a granite stone 18 x 10 x 6 ins,  
12 ins in the ground for cor of  
sres 19, 24, 25 and 30, marked

## Range 11 E. Continued

Chains

with 4 notches on N and 2 notches  
on S edges, from which a *tesota*  
5 ins diam, bears  $N 88^{\circ} E$ , marked  
<sup>167 lbs dist.</sup>  
S 17 S, R 12 E, S 19 B. 7.

A *tesota* 10 ins diam, bears  $S 15^{\circ} E$ ,  
172 lbs dist, marked S 17 S, R 12  
E, S 30, B. 7.

A *mesquite* 24 ins diam, bears  
 $S 13^{\circ} W$ , 218 lbs dist, marked S 17  
S, R 11 E, S 25 B. 7.

A *mesquite* 12 ins diam, bears  
 $N 47^{\circ} \frac{3}{4} W$ , 220 lbs dist, marked S  
17 S, R 11 E, S 24 B. 7.

Land, mountainous

Soil, gravelly; 3<sup>rd</sup> and 4<sup>th</sup> rats  
Timber, a few *mesquites*; undergrowth  
scattering *tesotas* and *mesquite*.  
Mountainous land, 70.00 lbs

Resurvey of the E boundary of P 17 &  
Chain

- South let sec 25 and 30.  
Over mountainous land
- 3.00 Wash 5 lks wide, course easterly
- 5.00 Top of ridge
- 15.00 Old road, bears E and W
- 17.00 Descend
- 20.00 Gulch 20 lks wide, course easterly,  
ascend
- 22.50 Top of ridge, bears E and W, <sup>descend</sup>
- 28.50 Wash 10 lks wide, course easterly, <sup>ascend</sup>
- 32.60 Top of ridge
- 33.00 White quartz knoll, bears 5 chs W.
- 40.00 Set a granite stone 20 x 12 x 8 ins  
12 ins in the ground for 1/4 sec  
cor, marked 1/4 25 on W and 30  
on E faces and raise a mound of  
stone 2 ft base, 1 1/2 ft high W of  
cor, pits impracticable.
- 44.80 Wash 5 lks wide, course easterly

## Range 11 E. continued

Chains	Wash 15 lbs wide, course N easterly
45.00	Road, bars N W and S E, ascent
56.00	Top of ridge, descend
64.50	Wash 10 lbs wide, course N easterly
68.50	Ridge, bars N E and S W
75.00	Wash 10 lbs wide, course N easterly
75.50	Ridge, bars N E and S. W.
8.00	Set a granite stone 20 x 12 x 10 ins 14 ins in the ground for cor of sec 25, 30, 31 and 36, marked with 5 notches on N and 1 notch on S edges, and raise a mound of stone 2 ft base, 1 1/2 ft high W of cor. Pits impracticable.

Land, mountainous.

Soil, gravelly; 3<sup>rd</sup> rate

No timber; undergrowth, scattering  
brosotas and mesquite

Mountainous land 8.00 chs

Resurvey of the E boundary of P 17 S  
Chains

- South bet sees 31 and 36  
Over level and maintains land
- 3.00 Top of ridge, bears E and W
- 5.00 Descend
- 9.00 Wash 15 lks wide, course easterly
- 20.00 Top of ridge, bears E and W
- 26.00 Descend
- 27.50 Gulch, 30 lks wide, course easterly,  
ascend
- 31.00 Top of ridge, bears E and W, descend
- 33.70 Gulch 40 lks wide, course easterly;  
ascend
- 36.50 Top of ridge, bears E and W, descend
- 37.00 Foot and ascend gradually
- 40.00 Set a granite stone 18 x 10 x 10 ins  
12 ins in the ground for 14 see cor  
marked 14 36 on W and 31 on  
E faces, dig pits 18 x 18 x 12 ins  
N and S of stone, 3 ft dist and

## Range 11 E. Concluded.

Chains

raise a mound of earth  $3\frac{1}{2}$  ft  
base,  $1\frac{1}{2}$  ft high W of cor

45.00

Top of ridge, bears NE and SW.

50.00

Old road, bears E and W, and enter  
level land through dense *trisetum*  
and mesquite undergrowth

58.10

Old road, bears E and W

71.00

Rush 40 lbs wide, course easterly

80.00

Cor to Rps 17 and 18 S, Rs 11 and  
12 E, as heretofore described

Land level and mountainous

Soil, gravelly, 3% silt

Timber, scattering mesquite; under-  
growth, *trisetum* and mesquite.Mountainous land or land covered  
with dense undergrowth, 8,000 chs

January 17, 1901

Philip Conzen  
U. S. Deputy Surveyor