

BOOK 686

No. 686

John L. Harris Deputy Surveyor.  
T. 7 South R. 16 East  
Gila and Salt River Meridian.

686

## FIELD NOTES

OF

The Subdivision Lines of  
Township 7 South Range 16 East.  
Gila and Salt River Meridian.

BY No. 686  
John L. Harris Deputy Surveyor.  
under his Contract of July 14, 1877.  
Survey commenced December 3, 1877.  
Survey completed December 8, 1877.

Platted,  
Copied for Washington, D.P.T. a. b.  
Transcript sent to Commissioner,

*John L. Harris Deputy Surveyor.*  
*T. of South R. 16 East*  
*Gila and Salt River Meridian.*

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## FIELD NOTES

OF

The Subdivision Lines of  
 Township of South Range 16 East  
 Gila and Salt River Meridian.

BY

*John L. Harris Deputy Surveyor.*  
 under his Contract of July 1<sup>st</sup> 1877.  
 Survey commenced December 3 1877  
 Survey completed " 8, 1877.

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*Platted,  
 Copied for Washington,  
 Transcript sent to Commissioner,*

Township 7 South Range 16 East  
1A Gila and Salt River Meridian.

BOOK 686

6	5	44	4	33	3	22	2	11	1
59	58	43		32		21		10	
7	8	42	9	31	10	20	11	9	12
56	55	41		30		19		8	
18	17	40	16	29	15	18	14	7	13
53	52	39		28		14		6	
19	51	20	38	21	24	22	16	23	5
50	49	47	37	34	26		15	4	
30	48	29	36	28	25	27	14	26	3
44		46	35		24		13		2
31	45	32	34	33	23	34	12	35	



1 B.

BOOK 686

## Preliminary Oaths of Assistants.

We, Lyman Wakefield  
and Chas. B. Warren  
do solemnly swear that we will faithfully execute  
the duties of Chain Carriers; that we will level the  
chain upon uneven ground, and plumb the tally  
pins, whether by sticking or dropping the same;  
that we will report the true distance to all notable  
objects, and the true length of all lines that we as-  
sist in measuring, to the best of our skill and  
ability.

Lyman Wakefield  
Chas B. Warren

Sworn to and subscribed before me, this 29  
day of September, 1877

William J. Abbot  
Notary Public

BOOK 686

No. 686 1C

We, Fred. C. Jones  
J. P. Chenoweth

do solemnly swear that we will well and truly per-  
form the duties of Almoner  
and Chaplain respectively  
according to instructions given us, and to the best  
of our skill and ability.

Fred. C. Jones  
J. P. Chenoweth

Sworn to and subscribed before me this 29  
day of September, 1877

William J. Olson  
Notary Public



township of South Range 16 East, 10  
Gila and Salt River Meridian.

In the transcript of the field-note of this Township the spelling is changed from Anivaipa to Aravaipa. J.R.F.

BOOK 686

16 Township 7 South Range 16 E.

Gila and Salt River

Meridian.

BOOK 686

Chains From the corner to Sections 35, 36, 1 and 2 on the South boundary I ran

North, between Sections 35 and 36.

Variation  $14^{\circ}42'$  East.

As per Eastern Boundary  
40.00 Set a post 4 ft long, flattened 3 in. wide, marked  $\frac{1}{4}$  S. 1 ft. in the ground, drive charred stakes and bullet and earth up high with pits 1 ft. deep 2 ft. long & 1 ft. wide as per instructions for  $\frac{1}{4}$  sec. cor.

No trees

79.10 Say Pedro Road line NW.

80.00 Set a post 4 ft long, sqd 3 in. marked notched, 1 ft in the ground driven charred stakes and bullet and earth 2 ft high with pits 1 ft. deep, 2 ft. long & 1 ft. wide as per instructions for the cor. to secs. 25, 26, 35 & 36, from which a Post 6 in diam. brs  $85\frac{1}{4}$  w. 89 lbs. dist

do. 14 " "  $84\frac{1}{2}$  w. 200 " "

do 24 " "  $84\frac{1}{4}$  E. 132 " "

do 17 " " "  $86\frac{1}{2}$  E. 227 " "

Good bottom land. Some mosquito hunting

Township 7 South Range 16 East 2  
Gila and Salt River BOOK 686  
Meridian.

Chains East, on a random line between Sections 25 and 36.

Variation  $14^{\circ}42'$  East.

- 15.80 Leave bottom ground.  
H. 60 Set a temporary  $\frac{1}{4}$  sec. cor.  
80.17 Intersect the E. boundary of the  
township 20th, N. of the cor. to  
secs. 25, 30, 31 & 36 from which I ran  
 $11.89^{\circ}57'W.$  on a true line between secs. 25 & 36  
Var.  $14^{\circ}42'E.$   
40.07 Set a granite  $12 \times 9 \times 8$  in  $\frac{1}{3}$  in the  
ground, marked  $\frac{1}{4}$ , and on the  
W. build m. st. stones  $2\frac{1}{2}$  ft. high  
as permanent markers for  $\frac{1}{4}$  sec. cor.  
from which  
A pl. surveyor 3 mi. down brs  $849\frac{1}{2}E$  46th dist  
No other tree near.  
80.17 The cor. to secs. 25, 26, 35 & 36

Same good land. grass  
scattering trees.

Township 7<sup>th</sup> South Range 16 East

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Gila and Salt River

Meridian.

BOOK 686

Chains North, between Sections 25 and 26.

Variation 114°42' East.

- 20.50 Leave bottom land  
40.00 Set a post 14 ft. long, flattened 3 in. wide, marked 1/4 S. 1 ft. in the ground, drive charged stakes and build mud of earth 2 ft. high with feet 1 ft. deep and 8 ft. long & 1 ft. wide as per instructions for 1/4 sec. cor., no trees. This is on E. edge of valley.  
80.00 Set a granite stone 15 x 12 x 8 in.  $\frac{4}{3}$  in the ground, notched S. 8E. and on the N. build mud of stones 2 ft. high as per instructions for the cor. to secs. 23, 24, 25 & 26,  
no trees.  
This is on steep w. slope of hill overlooking valley to the w.

Rolling & broken, good grazing land. No timber

Township 7 South Range 16 East 4  
Gila and Salt River BOOK 686  
Meridian.

Chains East, on a random line between Sections 24 and 25.

Variation 14042' East.

- 40.00 Debating for any  $\frac{1}{4}$  sec. cor.,  
89.13 Intersect the E. boundary of the  
township 22 1/2 lbs W. of the cor.,  
to secs. 19, 24, 25 & 30 from which  
I run  
W. 89.57 W. on a true line between secs. 24 & 25  
Var. 14° 42' E.  
40.07 Debating 4 ft. long, flattened 3 in.  
wide, marked  $\frac{1}{4}$  S. 1 ft. in the  
ground, drove charred slate  
and burnt mud. of earth 2 ft. high  
with pits 1 ft. deep 2 ft. long  
8 1/2 ft. wide as per instructions  
for  $\frac{1}{4}$  sec. cor. No trees  
89.13 The cor. to secs. 23, 24, 25 & 26

Rolling, good grazing  
Not under

Township 7 South Range 16 East  
BOOK 5 Gila and Salt River Meridian.  
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Chains North, between Sections 23 and 24.

Variation 14° 42' East.

- 40.00 Debafacet 4 ft. long, flattened  
3 in. wide, marked  $\frac{1}{4}$  S. 1 ft.  
in the ground, drawn charred  
stocky and brittle mud, a few inches  
ap. high with pits 1 ft. deep 2 ft.  
long & 1 ft. wide as per instruc-  
tions for  $\frac{1}{4}$  sec. cor. 96 trees
- 50.50 Cut in little valley runs SW.
- 80.00 Set a granite stone 12x10x8 in.  $\frac{1}{4}$  m.  
in the ground, notched S. & E.  
and on the N. bevelled under a peart  
ap. high with pits 1 ft. deep  
2 ft. long & 1 ft. wide as per in-  
structions for the cor. to sec.  
13, 14, 23 & 24 from which  
a Mesquite tree 6 in. diam. 540 E. 157 lbs. dist.  
No other trees

Some good land,  
Scattering trees

Dec. 3, 1877

Township 7 South Range 16 East 6  
Gila and Salt River BOOK 686  
Meridian.

Chains East, on a random line between Sections 13 and 24.

Variation  $114^{\circ}42'$  East.

- 18, 40 Enter little valley runs SW.  
140, 07 Sebatemporary  $\frac{1}{4}$  sec. cor  
63, 00 Leave little valley  
79, 85 Intersect the E. boundary of the lower  
strip 24 lbs. W. of the cor. to secs  
13, 18, 19 & 24 from which I run  
71, 89 50' W. on a true line between secs. 13 & 24  
Var.  $114^{\circ}42'$  E.  
39, 93 Set a post 4 ft. long flattened 3 in.  
wide, marked  $\frac{1}{4}$  S. 1 ft. in the  
ground, driven charred stake  
and build mud & earth up high  
with pits 1 ft. deep all along  $\frac{1}{4}$  of it  
wide as per instructions for  
 $\frac{1}{4}$  sec. cor. from which  
a Mesquite tree 10 in. diam. has  $71678320$  lbs. dot.  
do 8 "  $84600$  " "  
79, 85 The cor. to secs 13, 14, 23 & 24  
Rolling good pasture  
Scattering trees

Township 7 South Range 16 East  
7 Gila and Salt River Meridian.  
BOOK 686

Chains North, between Sections 13 and 14.

Variation  $14^{\circ} 42'$  East.

- 40,00 Set a granite stone  $11 \times 9 \times 6$  in.  
 $\frac{2}{3}$  in the ground, marked  $\frac{1}{4}$ , and  
on the N. build mud & earth abt.  
high with pits 1 ft. deep abt. long  
 $\frac{1}{2}$  ft. wide as per instructions  
for  $\frac{1}{4}$  sec. cor. No trees.
- 80,00 Set a post 4 ft. long, 5<sup>1</sup>/<sub>2</sub> in  
wide, notched S. & E. and on  
the N. build mud & earth abt.  
high with pits 1 ft. deep. abt. long  
 $\frac{1}{2}$  ft. wide as per instructions  
for the cor. to secs. 11, 12, 13  
8, 14. No trees.  
This is in bottom of small canon  
bearing W. of M.

Rolling & broken  
Good grazing  
No timber

Township 7 South Range 16 East 8  
Gila and Salt Rivers BOOK 686  
Meridian.

Chains

East, on a random line between Sections 12 and 13.

Variation  $14^{\circ}42'$  East.

- 40.00 Set a post  $\frac{1}{4}$  sec. cor.,  
80.23 Subs. at the E. boundary, after  
boundary 18 lbs. W. of the  
cor., to secs. 7, 12, 13 & 18 from  
which I run

$W. 89^{\circ}57' W.$ , on a true line between Secs. 12 & 13

Var.  $14^{\circ}42'$  East,

- 40.12 Set a post 4 ft. long, flattened 3  
in. wide, marked  $\frac{1}{4}$  S. 1 ft. in  
the ground, drive charred slate  
and sand and, of earth 2 ft. high  
with posts 1 ft. apart, 2 ft. long  
8 ft. wide as per instruction  
for  $\frac{1}{4}$  sec. cor., from which  
a pale and bar 3 in. diam. lbs  $55^{\frac{1}{2}} E. 125$  lbs. dist.  
to 3 " "  $53^{\frac{1}{2}} E. 128$  " "  
80.23 Th cor. to secs. 11, 12, 13 & 14

Rolling, Some broken  
Good pastureage  
Scattered trees

Township

7 South

Range

16 East

Gila and Salt River

Meridian.

BOOK

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Chains

North, between Sections 11 and 12.

Variation  $14^{\circ}42'$  East.

- 40.00 Seba rock 4 ft. long, flattened  $\frac{3}{4}$  in wide, marked  $\frac{1}{4}$ , and on the N. build and appear with sets 1 ft. apart, 2 ft. long & 1 ft wide as per instructions for  $\frac{1}{4}$  sec. Cor. from which A Mesquita tree 7 in. diam. by 849' w. 40 k. dist.  
do " " 855' 52" "  
45.80 Arivaipai Creek, 40 k. wide road W.  
64.85 Arivaipai road, broad W.  
80.00 Seba granite stone  $18 \times 14 \times 10$  in.,  $\frac{3}{4}$  in the ground, notched S. & E. and on the N. build and a p. stones 2 ft high as per instructions for the cor. to pecos, 1 $\frac{1}{2}$  ft. 18 1/2. from which A Mesquita tree 4 in. diam. by 821' E. 54 k. dist.  
No other trees near.

Rolling & broken  
scattered trees

Township 7 South Range 16 East <sup>10</sup>  
 Gila and Salt River BOOK 686  
 Meridian.

Chains East, on a random line between Sections 1 and 12.

Variation  $14^{\circ}42'$  East.

- 1.50 Leave bottom & ascend point of mesa  
 33.50 Enter bottom again  
 40.00 Set a line for range  $\frac{1}{4}$  sec. cor.  
 79.83 Intercept the E. boundary of the town  
 ship 19  $\frac{1}{2}$  sec. W. of the cor. to secs.  
 10, 7 & 12 from which I run  
 $77.89^{\circ}52'W.$  on a true line between secs. 10 & 12  
 Var.  $14^{\circ}42'E.$   
 39.92 Set a granite stone  $14 \times 14 \times 6$  in.  $\frac{1}{2}$  in.  
 to be ground, marked  $\frac{1}{4}$ , and on the  
 W. build up a flat earth  $\frac{1}{2}$  ft. high with  
 its top even with the ground & provide as per  
 instructions for  $\frac{1}{4}$  sec. cor. From which  
 a mosquito hole this dam, hrs 320 in. 57 lbs. dist.  
 do 5 " "  $845^{\circ}E. 67''$  "  
 79.83 The cor. to secs. 1, 2, 11 & 12

Rolling & some low hills  
 skirted the Amoaiapai valley  
 bottom on the W.  
 Scattered trees

Township 7<sup>th</sup> South Range 16 East  
11 Gila and Salt River Meridian.

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Chains North, on a random line between Sections 1 and 2.

Variation  $14^{\circ}42'$  East.

- 40.00 Set a temporary  $\frac{1}{4}$  sec. cor.  
79.84 Intersect the W. boundary of  
the township 12 lbs. E. of the  
cor. to secs. 1, 2, 3 & 36 from  
which I run  
 $50^{\circ}05' E.$  on a true line between secs. 1 & 2  
Var.  $14^{\circ}42' E.$   
39.84 Set a granite stone  $12 \times 9 \times 5$  in  $\frac{2}{3}$   
in the ground, marked 44, and  
on the S. build up earth  
1 ft. high with parts 1 ft. deep, 2 ft.  
long & 1 ft. wide as per instructions  
for  $\frac{1}{4}$  sec. cor. Its here  
79.84 The cor. to secs. 1, 2, 11 & 12

Pulling & somewhat broken  
to timber

Township 7 South Range 16 East  $\frac{1}{2}$   
Gila and Salt River BOOK 686  
Meridian.

Chains North, between Sections 34 and 35.

Variation  $14^{\circ}42'$  East.

- 2.00 Dry wash 150 ft. wide runs N.E.  
40.00 Set a post 4 ft. long, flattened 3 in. wide, marked 1/4 S. 1 ft. in the ground, drive charred stakes & build mud of earth 3 ft. high with posts 1 ft. apart, 2 ft. long and 1 ft. wide as per instructions for  $\frac{1}{4}$  sec. cor. No trees near.  
80.00 Set a post 4 ft. long, sq'd 3 in. marked & notched, as 1 ft. in the ground, drive charred stakes and build mud apparently 3 ft. high with posts 1 ft. apart, 2 ft. long & 1 ft. wide as per instructions for the cor. to secs. 26, 27, 34 & 35. No trees.  
This is on edge of mesa with side of valley.

Pell-mell & some broken.  
Grass. No timber.

Township

7 South Range 16 East

13

Gila and Salt River

Meridian.

BOOK 686

Chains

East, on a random line between Sections 26 and 35.

Variation  $14^{\circ}42'$

East.

- 40.00 Separate property  $\frac{1}{4}$  sec. cor.  
40.00 San Pedro River 100kcs. with runs W. of N.  
78.50 San Pedro Road bns. W. of N.  
80.11 Intersect the N. & S. line 16 kcs. S.  
of the cor. to secs. 25, 26, 35 & 36  
from which I ran  
S. 89 $\frac{1}{2}$  E. W. on a true line between secs. 26 & 35,  
Var.  $14^{\circ}42' E.$   
40.06 Set a witness cor. 50kcs. W. to get  
on more permanent ground, set  
a post 4 ft. long, flattened 3 in wide,  
marked  $\frac{1}{4}$  S. 1 ft. in the ground.  
drive charged stake 8 bushels and a  
barrel full high with posts 1 ft. deep  
2 ft. long & 1 ft. wide as per instruc-  
tions for  $\frac{1}{4}$  sec. cor. ground which  
a California tree 12 in. diam. has been S. 33 W. 105 kcs. dist.  
No other tree.  
80.11 The cor. to secs. 26, 27, 34 & 36

Good bottom land. Grass. Scattering  
trees.

Township 7 South Range 16 East '14  
Gila and Salt River BOOK 686  
Meridian.

Chains North, between Sections 26 and 27.

Variation  $14^{\circ}42'$  East.

39.30 Dry wash 30' pks, wide runs E.  
40.00 Set a post 4 ft. long, flattened  
3 in. wide, marked 1/4 S. 1 ft. in  
the ground; drive charred slate  
and build post a post 2 ft.  
high with pits 1 ft. deep, 2 ft.  
long & 1 ft. wide as per instruc-  
tions for 1/4 sec. cor. from which  
a Mesquite tree 10 in. diam. bns 9115 E 4 ft. dist  
do 10 " " 57 1/2 W. 88 "

40.00 Set a post 4 ft. long, sq'd 3 in.  
marked & notched 1 ft. in the  
ground; drive charred slate & build  
post of earth 2 ft. high with pits  
1 ft. deep 2 ft. long & 1 ft. wide as  
per instructions for the cor. trees.

22, 23, 24 & 25

"This is left bank of the  
River, within a short distance  
of the River

Some good bottom land  
some grass and scattering trees

Township

of South

Range

16 East

15

Gila and Salt River

Meridian.

BOOK 686

Chains

East, on a random line between Sections 23 and 26.

Variation  $14^{\circ} 42'$  East.

- 4.00 San Pedro River 500 ft. wide runs NW  
30.00 San Pedro Road runs NW,  
40.00 Set a temporary  $\frac{1}{4}$  sec. cor.,  
79.84 Intersect the W. & S. line 15 lbs.  
S. of the cor. to secs. 23, 24, 25 & 26  
from which I run  
S.  $59^{\circ} 54' W.$  on a true line between secs. 23 & 26  
Var.  $14^{\circ} 42' E.$   
39.92 Set a post  $\frac{1}{4}$  ft. long, flattened 3 in.  
wide, marked  $\frac{1}{4}$  ft. 1 ft. in the  
ground, drive charred stake and  
build up a pyramidal pile with  
posts 1 ft. apart 2 ft. long & 1 ft. wide  
as instructions for 4 sec. cor.  
from which  
A Yerote tree 5 in. diam. has  $71^{\circ} 50' E$  89 lbs. dist.  
do 13 " "  $82\frac{1}{2} E$ , 104 " "  
79.84 The cor. to secs. 22, 23, 26 & 27

Good bottom land. Grass  
Scattered trees,

Township 7 South Range 16 East <sup>16</sup>  
Gila and Salt River BOOK 686  
Meridian.

Chains North, between Sections 22 and 23.

Variation 14° 42' East.

- 3.00 San Pedro River 50 fks. wide runs N.W.  
5.50 San Pedro River 50 fks. wide runs N.W.  
40.00 Salt River 14 ft. long, flattened 3 in.,  
wide, marked 2 ft. 1 ft. in the  
ground, drive charred slate  
and build up a earth 2 ft. high  
with pits 1 ft. deep, 2 ft. broad 1 ft.  
wide as per instructions for 1/4 sec.  
cor. from which  
a Mesquite tree 12 in. diam. has 1147 E. 226 fks. dist.  
No other tree near.  
Woods house has 1439° 28' W.  
The San Pedro Road is 185 fks. E. of cor.  
43.95 San Pedro Road has N.W.  
80.00 Salt River 14 ft. long, sqd 3 in. marked  
& notched, 1 ft. in the ground, drive  
charred slate & build up a earth  
2 ft. high with pits 1 ft. deep, 2 ft.  
long & 1 ft. wide as per instructions  
for the cor. to sec. 14, 16, 22 & 23  
from which  
a Mesquite tree 7 in. diam. has 1163 W. 124 fks. dist.  
Woods house has S 35° 2' W. 3 No other tree  
Rich bottom land, scattering trees

Township 7 South Range 16 East

17 Gila and Salt River

Meridian.

BOOK 686

Chains East, on a random line between Sections 14 and 23.

Variation 14° 4' 2"

East.

40.00 Detach temporary 1/4 sec. cor.,  
80, 18 Sides of the N. & S. line 17 ft.  
S. of the cor. to secs. 13, 14, 20 & 24  
from which I ran  
S. 89° 53' W. on a true line between Secs 14 & 23  
Mer. 14° 4' 2" E.

40.09 Detach stone 18x10x9 in.,  $\frac{2}{3}$   
in the ground, marked 1/4, and  
out the cor. built end, of stone 7 ft.  
high as per instructions for  
1/4 sec. cor. From which  
A pole with 4 in. diam was N 20 E 79 ft. dist.,  
to 3 " " " N 45 W 95 " "  
D. 18 The cor. to Secs 14, 15, 22 & 23

Some good land.  
Scattered trees.

Township 7 South Range 16 East 18  
Gila and Salt River BOOK 686  
Meridian.

Chains North, between Sections 14 and 15.

Variation 14° 42' East.

- 40.00 Siba granite stone 18x13x11 in.  $\frac{2}{3}$  in  
the ground, marked  $\frac{1}{4}$ , and on  
the W. build mud. of stones up high  
as per instructions for  $\frac{1}{4}$  sec. cor.  
No trees.
- 80.00 Siba granite stone 15x12x8 in.  $\frac{2}{3}$   
in the ground, noted S. V. E.  
and on the W. build mud. of stones  
up high as per instructions for  
the cor. to secs. 10, 11, 14 & 15  
No trees. This is on E. slope  
of mesa.

Some broken, good  
grazing. No winter

Dec. 4, 1877

Township 7 South Range 16 East

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BOOK 686

Chains East, on a random line between Sections 11 and 14.

Variation 14° 42' East.

40.00 Shattered porphyry  $\frac{1}{4}$  sec. cor.  
79.81 Intersect the N. & S. line, 24 ft. to  
W. of the cor. to secs. 11, 12, 13 & 14  
from which I run,  
 $11.89^{\circ} 50' W.$  on a true line between secs. 11 & 14  
Var. 14° 42' E.

39.91 A granite stone 14x10x7 in.,  $\frac{1}{3}$  in  
the ground, marked  $\frac{1}{4}$  and the  
W. build end, of earth 2 ft. high  
with parts 1 ft. deep, 8 ft. long & 1 ft.  
wide as fair instructions for  $\frac{1}{4}$  sec.  
cor. No trees.

79.81 Th cor. to secs 10, 11, 14 & 15 -

Rolling broken. Good grazing  
land. No timber.

Township 7 South Range 16 East 20  
 Gila and Salt River BOOK 686  
 Meridian.

Chains North, between Sections 10 and 11.

Variation  $111^{\circ}42'$  East.

- 29.50 Enter bottom Arrivaipai Valley  
 40.00 Siba post 4 ft. long, flattened 3 in. wide  
 marked  $\frac{1}{4}$  S. 1 ft. in the ground, drove  
 charred stake and build end of earth  
 1 ft. high with feet 1 ft. deep 2 ft. long  
 and 1 ft. wide as per instructions  
 for '4 sec. cor. from which  
 10% stake in diam. has 867 w. 7 ft. dist.  
 No other tree near.
- 52.50 Arrivaipai Creek rocks wide road W,  
 54.00 Arrivaipai Road has W,  
 80.00 Siba granite stone  $14 \times 13 \times 9$  in.  $\frac{1}{3}$  in  
 the ground, notched S. & E. and on  
 the N. build end of stones 2 ft.  
 high as per instructions for the cor.  
 to sec. 2, 3, 10 & 11 No trees.  
 This is on mesa N. of Arrivaipai  
 valley.

Rolling broken. Grass  
 Not much of any consequence.

Township 7 South Range 16 East

Gila & Salt River

Meridian.

BOOK 686

Chains

East, on a random line between Sections 2 and 11.

Variation  $140^{\circ}42'$  East.

- 40.00 Set a temporary  $\frac{1}{4}$  sec. cor.  
80.21 Intersect the N. & S. line 26 Mds.  
W. of the cor. to secs. 1, 2, 11 & 12  
from which I run  
 $W. 59^{\circ}49' W.$  over a true line between Secs. 2 & 11  
Par.  $10^{\circ}42' E.$   
40.11 Set a granite stone  $16 \times 10 \times 10$  in.  $\frac{2}{3}$   
in the ground, marked  $\frac{1}{4}$ , and on  
the W. build mud of stones 2 ft. high  
as per instructions for  $\frac{1}{4}$  sec. cor.  
from which  
A Mesquite tree 3 in. diam. bds  $830^{\circ}W.$  20 mds. dist.  
do. 2 .. " "  $W. 30^{\circ}E.$  93 ..  
80.21 Th cor. to secs. 2, 3, 10 & 11

Rolling & somewhat broken  
good grazing  
Scattering trees,

Township 7 South Range 16 East 22  
Gila and Salt River BOOK 686  
Meridian.

Chains North, on a random line between Sections 2 and 3.

Variation  $14^{\circ}42'$  East.

40.00 Set a temporary  $\frac{1}{4}$  sec. cor.  
79.80 Intersect the  $\frac{1}{4}$  boundary of the  
township at 1<sup>st</sup> sec. W. of the cor.  
to secs. 2, 3, 34 & 35, from which I run  
 $50^{\prime\prime}W.$  on a true line between secs. 2 & 3  
Var.  $14^{\circ}42'E.$

39.80 Set a granite stone  $13 \times 7 \times 6$  in.  
 $\frac{2}{3}$  in. the ground, marked  $\frac{1}{2}$   
and on the S. build not. of earth  
2 ft. high with pits 1 ft. deep  
1 ft. long & 1 ft. wide as per in-  
structions for  $\frac{1}{4}$  sec. cor.  
No trees.

79.80 The cor. to secs. 2, 3, 10 & 11

Rolling. Good grazing  
land. No timber

Township 7 South Range 16 East  
25 Gila and Salt River Meridian.  
BOOK 686

Chains North, between Sections 27 and 28.

Variation  $114^{\circ}42'$  East.

- 40.00 Set a granite stone  $12 \times 10 \times 6$  in.,  
 $\frac{1}{3}$  in the ground, marked  $\frac{1}{4}$ d  
and on the N. build end. of  
stones 2 ft. high as per in'  
structions for  $\frac{1}{4}$  sec. cor. from which  
a paloverde 4 in. diam. has west 26 lks. dist.  
No other tree.
- 80 Set a granite stone  $16 \times 12 \times 8$  in.,  $\frac{1}{3}$  in  
the ground, notched S. & E. and on  
the N. build end. of stones 2 ft.  
high as per instructions for  
the cor. to secs. 21, 22, 27 & 28  
No trees near.

Some rolling grass & scattering  
trees.

80 Granite  $16 \times 12 \times 8$  in. end rock.

Township 7 South Range 16 East 26<sup>8</sup>  
Gila and Salt River BOOK 686  
Meridian.

Chains East, on a random line between Sections 22 and 27.

Variation  $14^{\circ}42'$  East.

40.00 Set a temporary  $\frac{1}{4}$  sec. cor.  
75.00 Leave dense mosquito thicket  
80.17 Intersect the N. & S. line 21<sup>1/2</sup>ks. S.  
of the cor. to secs. 22, 23, 26 & 27  
from which I run  
 $1.89^{\circ}51'W.$  on a true line between secs. 22 & 27  
Var.  $14^{\circ}42'E.$

110.00 Set a post 4 ft long, flattened 3 in.  
wide, marked  $\frac{1}{4}S. 1\text{ ft}$  in the  
ground, drove charred stakes  
and build yd. of stones 2 ft  
high as per instructions for  
 $\frac{1}{4}$  sec. cor. No trees.

This is on ridge of hill w. of the valley.  
80.17 The cor. to secs. 21, 22, 27 & 28.

Some good bottom land.  
Considerable mosquito timber.

Township 7 South Range 16 East  
27 Gila & Salt River Meridian.  
BOOK 686

Chains North, between Sections 21 and 22.

Variation 14° 04' 11" East.

- 40.00 Sepia granite stone  $14 \times 10 \times 8$  in.  $\frac{2}{3}$  in  
in the ground, marked  $1\frac{1}{4}$ , and  
on the N. build end, of earth  $2\frac{1}{2}$  ft.  
high, with pits  $1\frac{1}{2}$  ft. deep,  $2\frac{1}{2}$  ft. long  
 $\frac{1}{2}$  ft. wide as per instructions for  
 $\frac{1}{4}$  sec. cor., No trees
- 80.00 Sepia granite  $14 \times 12 \times 8$  in.  $\frac{2}{3}$  in  
the ground, notched S. & E. and  
on the N. build end, of stone  $2\frac{1}{2}$  ft.  
high as per instructions for the  
cor. to Secs. 15, 16, 2, 18 2/2  
No trees,  
On W. slope of hill.

Some good land  
No timber

Township 7 South Range 16 East 23  
Gila & Salt River BOOK 686 38  
Meridian.

Chains East, on a random line between Sections 15 and 22.

Variation  $14^{\circ}42'$  East.

- 28.60 San Pedro River 50'ks. wide runs N.W.  
40.00 Temporary 1/2 sec. cor.  
43.60 Acquia runs W. & leave cornfield  
53.80 do " " & enter second cornfield  
60.00 leave cornfield,  
64.91 Wood's house bns. South 21 chs. dist  
69.73 San Pedro road bns 10, of W.  
71.00 leave valley & ascend mesa.  
80.14 Intersect the W.S.S. line, 25'ks.  
S. of the cor. to secs. 14, 15, 22 & 23  
from which I run  
 $S. 89^{\circ}49'W$ , on a true line between Secs. 15 & 22  
Var.  $14^{\circ}42'E$ .  
40.07 Set a post 4 ft. long, flattened 3 in  
wide, marked W.S.S. 1/2 in the ground  
drive charged stake and build  
and straight up high with posts 1 ft.  
dug & 1 ft. long & 1 ft. wide & per  
instructions for 1/4 sec. cor. No trees  
80.14 The cor. to Secs. 15, 16, 21 & 22

Rich bottom land.  
No timber.

Township 17 South Range 16 East  
29 Gila & Salt River Meridian.

BOOK 686

Chains North, between Sections 15 and 16.

Variation  $14^{\circ}4'1''$  East.

40.00 Set a post 4 ft. long, flattened 3 in., wide, marked  $\frac{1}{4}$  S. 1 ft. in the ground, drive charred stake & build end, & earth 3 ft. high with flats 1 ft. deep & 1 ft. wide as per instructions for  $\frac{1}{4}$  sec. cor from which

A Mesquite tree 30 in. diam. has 9158 E. 29 lbs. dist.  
do 15 " " 865 W. 103 " "

80.00 Set a post 4 ft. long, sq'd 3 in., marked & notched, 1 ft. in the ground, drive charred stake, and build end, & stones up high as per instructions for the cor. to sec. 9, 10, 15 & 16 from which

A Mesquite tree 14 in diam. has 9191 E. 161 lbs. dist.  
do 8 " " 811  $\frac{1}{2}$  W. 165 " "

No other trees near.

Broken, good grazing  
Some trees

Township 7 South Range 16 East 30  
Gila & Salt River BOOK 686  
Meridian.

Chains East, on a random line between Sections 10 and 15.

Variation 14°42' East.

17.20 San Pedro Road bns N.W.  
18.00 Leave bottom & ascend to higher land.  
40.00 Set a temporary  $\frac{1}{4}$  sec. cor.  
80.27 Intersect the N. & S. line 20 rods.  
S. of the cor. to secs. 10, 11, 14 & 15  
from which I run  
S. 89°57' W. on a true line between Secs. 10 & 15

Var. 14°42' E.

40.14 Set a granite stone 12 x 10 x 8 in.  $\frac{4}{3}$   
in the ground, marked  $\frac{1}{4}$  and  
on the W. build end of stony  
wall, high as per instructions for  
 $\frac{1}{4}$  sec. cor. (No trees)  
80.27 Th cor. to secs. 9, 10, 15 & 16

Some good land. Grass,  
No water of consequence.

Township

7 South Range 16 East

31

Gila and Salt River

Meridian.

BOOK 686

Chains North, between Sections 9 and 10.

Variation 114° 42' East.

- 44.54 San Pedro road line N.W.  
11.00 Leave point of mesa at junction of  
Arivaiapai and San Pedro valleys.  
✓ 31.57 Huffakyn's house bns. West, 5 cho. dist.  
40.00 Set a post 4 ft. long flattened 3 in wide  
marked  $\frac{1}{4} S 1 \frac{1}{2} E$  in the ground,  
drive charred stake and build  
out of earth 2 ft. high with pits 1 ft.  
deep, 2 ft. long & 1 ft. wide as per in-  
structions for 1d sec. cor. from which  
a Cottonwood 16 in. diam. bns \$810, 174 lbs. dist.  
a Paraiso 13 " " " \$59 E. 121 " "  
54.00 Arivaiapai Creek 50 ft. wide runs S. of W.  
Road along creek bed.  
63.00 Leave Arivaiapai Valley bnd W.  
80.00 Set a granite stone 20 x 14 x 7 in.  $\frac{3}{4}$  in  
the ground, not stnd S. 8 E. and on the  
W. build out of earth 2 ft. high  
with pits 1 ft. deep, 2 ft. long & 1 ft.  
wide as per instructions for the  
cor. to secs. 3, 4, 9 & 10. No trees  
this is an mesa N. of E. of old camp  
Grant.  
Mostly good bottom land,  
soil tamer Dic. 5, 1877

Township

7 South

Range

16 East

32

88

BOOK

686

Gila and Salt River

Meridian.

an.

Chains

East, on a random line between Sections 3 and 10.

Variation  $14^{\circ}42'$  East.

- 40.00 Subtemporany  $\frac{1}{4}$  sec. cor.  
79.77 Intersect the W. & S. line 18 ft. to S. of  
the cor. to secs. 2, 3, 10 & 11 from which  
I run  
 $5.89^{\circ}52'W$ . as a true line between secs. 3 & 10  
Var.  $14^{\circ}42'E$ ,  
39.89 Set a granite stone  $16 \times 12 \times 8$  in.  $\frac{2}{3}$   
in the ground, marked  $\frac{1}{4}$ , and on  
the W. build end of stones 2 ft. high  
as per instructions for  $\frac{1}{4}$  sec  
cor. No trees near.  
This is in little ravine bearing SW,  
79.77 The cor. to secs. 3, 4, 9 & 10

Rolling & broken  
Grass No timber

Township 7 South Range 16 East  
Gila and Salt River Meridian.  
BOOK 33 686

Chains North, on a random line between Sections 3 and 4.

Variation  $14^{\circ}42'$  East.

- 140.00 Schistose porphyry  $\frac{1}{4}$  sec. cor.,  
80.24 Inferior to W. budry, of the town-  
ship 18 lbs. E. of the cor. to secs.  
3, 4, 33 & 34, from which I run  
50°08' E. on a true line between Secs. 3 & 4  
(Var.  $14^{\circ}42'$  E.)
- 140.24 Schistose porphyry 12 x 9 x 6 in.  
3 in. the ground, marked '4, and  
on the S. limb and, of stones 2 ft.  
high as per instructions for  $\frac{1}{4}$  sec.  
cor., from which  
a pale verde meridian. brs.  $345^{\circ}$  E. 37 lbs. dist.  
No other tree near.  
80.24 The cor. to secs. 3, 4, 9 & 10

Mesa land. Good for grazing  
No timber of consequence

Township

7 South

Range

16 East

34

38

BOOK

686

Meridian.

Gila and Salt River

Chains

North, between Sections 32 and 33.

Variation  $14^{\circ}47'$  East.

40.00

Seba granite stone  $13 \times 8 \times 5$  in.  
 $\frac{1}{3}$  in the ground, marked N.,  
and on the W. build end. of earth  
aff. high with pits 1 ft. deep, aff.  
long & 1 ft. wide as per instruc-  
tions for  $\frac{1}{4}$  sec. cor. No trees

80.00

Seba granite  $12 \times 10 \times 10$  in.  $\frac{1}{3}$  in  
in the ground, notched S. & E.,  
and on the W. build end. of earth  
aff. high with pits 1 ft. deep,  
1 ft. long & 1 ft. wide as per  
instructions for the cor. to  
secs. 28, 29, 32 & 33.

No trees near.

Rolling hills, good grazing  
land. No timber.

Township 7<sup>th</sup> South Range 16 East

35

Gila and Salt River

Meridian

BOOK  
Chains

686

East, on a random line between Sections 28 and 33.

Variation 14° 42' East.

- 40.00 Schistose porphyry  $\frac{1}{4}$  sec. cor.  
44.60 Dry wash 30 bks. wide runs W,  
79.91 Intersects the N. & S. line 14 bks  
 $\frac{1}{4}$  of the cor. to secs. 24, 28, 33  
& 34. From which I run  
N. 89° 35' W, over a true line between Secs. 28 & 33  
Var. 14° 42' E.  
39.96 Schistose granite,  $14 \times 9 \times 6$  in  $\frac{2}{3}$  in  
the ground, marked  $\frac{1}{4}$ , and on  
the W. build end. of stone 2 ft  
high as per instructions for  $\frac{1}{4}$   
sec. cor. No trees.  
79.91 The cor. to secs. 28, 29, 32 & 33

Rolling. Some broken  
Grass. No timber.

Township 7 South Range 16 East 36  
Gila and Salt River Meridian. 6  
BOOK 686

Chains

North, between Sections 28 and 29.

BOOK 686

Variation  $14^{\circ}42'$  East.

40.00 Set a granite stone  $12 \times 9 \times 6$  in.  
 $\frac{2}{3}$  in the ground, marked  $\frac{1}{4}$   
and on the W. build up of  
earth app. high with pits  
 $1\text{ft.}$  deep,  $2\text{ft.}$  long &  $1\text{ft.}$  wide  
as per instructions for  $\frac{1}{4}$   
sec. cor. No trees.

80.00 Set a post  $4\text{ft.}$  long, sqd 3 in.,  
marked & notched,  $1\text{ft.}$  in the  
ground, drive sharpened stake  
and build up of earth app.  
high with pits  $1\text{ft.}$  deep  
 $2\text{ft.}$  long &  $1\text{ft.}$  wide as per  
instructions for the cor.  
to secs. 20, 21, 28 & 29

Polly gullies. Good pasture  
land. No timber.

Township 7 South Range 16 East  
37 Gila and Salt River Meridian.  
BOOK 686  
Chains East, on a random line between Sections 21 and 28.  
Variation 14°42' East.

- 40.00 Subtemporary  $\frac{1}{4}$  sec. cor,  
80.16 Intersect the N. & S. line 27  
Nds. N. of the cor. to secs.  
21, 22, 24 & 28 from which I run  
N. 89°48' W. on a true line between Secs. 21 & 28  
Var. 14°42'E
- 140.08 Large granite boulders  $11 \times 10 \times 5$  in.  
 $\frac{2}{3}$  in the ground, marked  $\frac{1}{4}$   
and on the W. build up of earth  
2 ft. high with pits 1 ft. deep  
2 ft. long & 1 ft. wide as per in'  
structions for the  $\frac{1}{4}$  sec. cor.  
No trees near.
- 80.16 The cor. to secs 20, 21, 28, & 29

Rolling hills. Good for  
grazing. Not timbered

Township

7 South Range 16 East 38

Gila and Salt River

BOOK 686

Meridian.

Chains

North, between Sections 20 and 21.

Variation 14°42' East.

40.00 Set a granite 12 x 12 x 6 in.  $\frac{2}{3}$   
in the ground, marked "H,"  
and on the N. build mud earth  
2 ft. high with posts 1 ft. deep,  
12 ft. long & 1 ft. wide as per  
instructions for 1/4 sec. cor.  
No trees near.

80.00 Set a granite stone 14 x 10 x 6 in  
 $\frac{2}{3}$  in the ground, notched S. & E.,  
and on the N. build of stones  
as high as per instructions  
for the cor to secs. 16, 17,  
20 & 21. No trees.

Rolling up, some ~~not~~ broken,  
good pasture land,  
no timber

Township 7<sup>th</sup> South Range 16 East  
39 Gila and Salt River. Meridian.  
BOOK 686

Chains East, on a random line between Sections 16 and 21.

Variation  $14^{\circ}42'$  East.

40.00 Separately for any  $\frac{1}{4}$  sec. cor.  
79.89 Intersect the  $\frac{1}{4}$  S. D. line 18 m.  
 $\frac{1}{4}$  of the cor. to secs. 15, 16, 21 & 22  
from which I run  
 $W. 89^{\circ}52' W.$  on a true line between Secs. 16 & 21  
Var.  $14^{\circ}42' E.$

39.95 Schist granite  $14 \times 7 \times 5$  in.  $\frac{1}{3}$   
in the ground. Marked  $\frac{1}{4}$ , and  
on the W. side of a drift  
2 ft high with pits 1 ft deep, 2 ft  
long & 1 ft wide as per instructions  
for  $\frac{1}{4}$  sec. cor.  
No trees.

79.89 The cor. to secs. 16, 17, 20 & 21

Rolling, good grazing land.  
No timber.

Township 7 South Range 16 East <sup>40</sup>  
Gila and Salt River BOOK 686  
Meridian

Chains North, between Sections 16 and 17.

Variation 110°42' East.

- 40.00 Diba granite 11x8x4 in.  $\frac{4}{3}$   
in the ground, marked  $\frac{1}{4}$ , and  
on the N. build end. of earth  
ap. high, with pits 1 ft. deep  
ap. along 8 1/2 ft. wide as per in-  
structions for  $\frac{1}{4}$  sec. cor. No mts.
- 88.00 Diba granite stone 17x10x9 in.  $\frac{4}{3}$   
in the ground, notched S. & E.,  
and on the N. build end. of  
stones ap. high as per in-  
structions for the cor. to secs.  
89, 16 & 1/4 No mts.

Rolling broken  
some grass. Volunteer

Township 7 South Range 16 East  
41 Gila and Salt Ruis Merid.

BOOK 686

Chains East, on a random line between Sections 9 and 16.

Variation  $14^{\circ}42'$

East.

- 40.00 Set a post  $\frac{1}{4}$  sec. cor.,  
63.00 San Pedro River bns 10, of N.  
79.80 Intercept the N. & S. line 17 lbs  
S. of the cor. to secs. 9, 10, 15 & 16  
from which I run  
S.  $89^{\circ}53'W.$  on a true line between secs. 9,  
Var.  $14^{\circ}42'E.$   
39.90 Set a post 4 ft long, flattening  
3 in, marked  $\frac{1}{4}S.$  1 ft. in the  
ground, and drive charred  
stakes and build end. of stones  
at high as per instructions for  
 $\frac{1}{4}$  sec. cor. No trees  
Old Camp Grant bns  $W8\frac{1}{2}E.$   
79.80 The cor. to secs. 8, 9, 16 & 17

Some good land  
No timber of consequence.

Township

7 South Range 16 East <sup>42</sup>

BOOK 686

Gila and Salt River

Meridian.

Chains

North, between Sections 8 and 9.

Variation

14° 44' 1"

East.

28.80

Dry wash 50 ft. wide runs E.  
Road from Old Camp Grant to Tucson  
brns. S. of W.

40.00

Set a granite stone 14 x 12 x 8 in.  $\frac{1}{3}$   
in the ground, marked  $\frac{1}{4}$  and  
on the N. build mud, oysters  
app. high as per instructions  
for  $\frac{1}{4}$  sec. cor. No trees

80.00

Set a post 4 ft. long, sqd 3 in.,  
marked & notched, 1 ft. in the  
ground, down charred slate &  
build mud, oysters as per  
instructions for the cor. to  
secs. 4, 5, 8 & 9 from which  
a Mesquite tree 15 in. diam. has  $139\frac{3}{4}$  ft. 55 lbs. a

do 12 " " 1488 $\frac{3}{4}$  ft. 95 "

No other trees.

Some good land,  
Scattering trees

Township 7 South Range 16 East  
43 Gila and Salt River Meridian.

BOOK 686

Chains East, on a random line between Sections 4 and 9.

Variation 114°42' East.

- 4.00 San Pedro River 50 lbs. wide runs N.  
40.00 Sifted for any  $\frac{1}{4}$  sec. cor.  
44.10 San Pedro road obs. W.  
50.00 On W. side and about the centre of buildings of Old Camp Grant. The line runs along the W. end of the last buildings  
80.20 Intersect the W. & S. line 31 lbs. S. of the cor. to secs. 3, 4, 9 & 10 from which I ran  
S 89°44' W. or a true line between secs. 4 & 9  
Var. 114°42' E.  
110.10 Set a post 4 ft long, flattened 3 in. wide, marked '4 S. 1st in the ground dry & charred stake and build mud of stones 2 ft. high as per instructions for  $\frac{1}{4}$  sec. cor. No trees.  
80.20 The cor. to secs. 4, 5, 8 & 9.

Rich bottom land on W. end  
Scattering trees

Township 7 South Range 16 East 44  
Gila and Salt River BOOK 686  
Meridian.

Chains	North, on a random line between Sections 4 and 5.	Variation $14^{\circ}44' E.$
34.50	San Pedro River looks, with sun W. of N.	
40.00	Sebastopol poring $\frac{1}{4}$ sec. cor.	
80.24	Intersection of the $\frac{1}{4}$ boundary of the township 25 mks. W. of the cor. of secs. 4, 5, 32 & 33 from which I ran S. $0^{\circ}11' W.$ and true line between secs. 4 & 5	
		Variation $14^{\circ}42' E.$
40.24	Sebastopol 4 ft. long, flattened 3 in., wide, marked '4 S. 4 ft. in the ground drive sharpened stake and build up of earth 2 ft. high with parts 1 ft. deep, 2 ft. long & 1 ft. wide as per instructions for $\frac{1}{4}$ sec. cor. from which a Cottonwood Stake 40 in. down, brs 8 76 & 53 mks. dist.	
	do 30 in " " $14^{\circ}42' E.$ 53 " "	
80.24	This is in dense brush E. of river Th cor. to secs. 4, 5, 8 & 9	

Rich bottom land,  
Brush & some timber

Dec. 6, 1877

Township 7 South Range 16 East  
45 Gila and Salt River Meridian.  
BOOK 686

Chains North, between Sections 31 and 32.

Variation  $114^{\circ}42'$  East.

- 40.00 Set a granite stone  $13 \times 10 \times 8$  in.  $\frac{2}{3}$  in the ground, marked  $\frac{1}{4}$ , and on this  $\frac{1}{2}$ , build mud, of stones 2 ft. high as per instructions for  $\frac{1}{4}$  sec. cor. No trees near.
- 80.00 Set a post 14 ft long, sq'd 3 in. marked & notched, 1 ft in the ground; drive sharpened stakes and build mud, of earth 2 ft long, with posts 1 ft. dep. 2 ft long & 1 ft wide as per instructions for the cor. to secs. 29, 30, 31 & 32, from which a pale verde 4 in. diam. brs \$360 w. 40 ft. dist.

Rolling good grass  
No timber.

88 Portland sand  
40. 11 310.96 10

Township of South Range 16 East 46  
BOOK 686  
Gila and Salt River Meridian.

Chains

East, on a random line between Sections 29 and 32.

Variation  $14^{\circ}42'$  East.

40.00 Sitatumparany  $\frac{1}{4}$  cor.  
80.14 Subsect of the 9<sup>th</sup>, 8 S. line 10 lbs.  
 $\frac{1}{4}$  of the cor. to secs. 28, 29, 32 & 33  
from which I run  
 $11.89^{\circ}56'W.$  on a true line between secs 29 & 32.  
Var.  $14^{\circ}42'$  East

40.00 A sea granite stone  $16 \times 10 \times 4$  in.  $\frac{2}{3}$   
in the ground, marked  $\frac{1}{4}$ , and  
on the W. side of a pile of earth,  
which is  $\frac{1}{2}$  ft. high with parts 1 ft. deep  
2 ft. long & 1 ft. wide as per in-  
structions for  $\frac{1}{4}$  sec. cor. It lies.  
80.14  $\frac{1}{4}$  cor. to secs. 29, 30, 31 & 32.

Rolling. Good grazing land.  
No timber.

Township 7 South Range 16 East

47

Gila and Salt River

Meridian.

BOOK 686

Chains West, on a random line between Sections 30 and 31.

Variation 14° 42' East.

40.00 Seaboard property  $\frac{1}{4}$  sec. cor.  
79.22 Subs. of the W. boundary, of the  
township 13 S. of the cor., to secs.  
25, 30, 31 & 36, from which I run  
 $5.89^{\circ} 54' E.$  on a true line between Secs. 30 & 31

Var. 14° 42' East

39.22 Seaboard 4 ft. long, flattened 3 in.  
wide, marked  $\frac{1}{4}$  s. 1 ft. in the  
ground, drive charred slate  
and build mud, stones 2 ft. high  
as per instructions for the cor.  
to secs. 29, 30, 31 & 32. No trees  
79.22 The cor. to secs. 29, 30, 31 & 32

Rolling, good grazing land,  
No timber.

Township 7 South Range 16 East 48  
Gila and Salt River BOOK 686  
Meridian.

Chains North, between Sections 29 and 30.

Variation  $14^{\circ}42'$  East.

- 40.00 Set a granite stone  $11 \times 8 \times 7$  in.  
 $\frac{1}{3}$  in. the ground, marked  $\frac{1}{4}$   
and on the N. build end of  
earth 3 ft. high with bats  
1 ft. deep, 2 ft. long & 1 ft. wide  
as per instructions for the  
 $\frac{1}{4}$  sec. cor. No trees
- 88.00 Set a post. 4 ft. long, sq'd 3 in.  
marked & notched, 1 ft. in the  
ground, drive charred stake  
and build end of earth, 2 ft.  
high with bats 1 ft. deep 2 ft.  
long & 1 ft. wide as per instruc-  
tions for the cor. to secs. 19, 20  
29 & 30. No trees.

Rolling hills. Good grass  
No timber.

Township 7 South Range 16 East

49

Gila and Salt River

Meridian.

BOOK 686

Chains East, on a random line between Sections 20 and 29.

Variation 14° 42' East.

- 40.00 Set a temporary  $\frac{1}{4}$  sec. cor.  
80.21 Inters. of the W. boundary 24 ft E,  
W. of the cor. to secs. 20, 21  
288' N. from which I run  
W. 89° 50' W. on a true line between secs. 20 & 29  
Var. 14° 42' E.
- 40.11 Set a granite stone 13 x 11 x 10 in.  $\frac{2}{3}$   
in the ground, marked  $\frac{1}{4}$  and  
on the W. build mds. of stones 2 ft  
high, as per instructions for  
 $\frac{1}{4}$  sec. Cor. No trees.
- 88.21 The cor. to secs. 19, 20, 29 & 30.

Rolling. Good grazing.  
No timber.

Township 7 South Range 16 East <sup>50</sup>  
Gila and Salt River BOOK 686  
Meridian.

Chains West, on a random line between Sections 19 and 30.

Variation  $14^{\circ}42'$  East.

- 40.00 Set a temporary  $\frac{1}{4}$  sec. cor.  
79.25 Intersect that W. boundary of the township 19 lbs. S. of the cor. to secs 19, 24, 25 & 30 from which I run  
 $S.89^{\circ}52'E.$  over a true line between secs. 19 & 30  
Var.  $14^{\circ}42'E.$   
39.25 Set a granite stone  $12 \times 10 \times 6$  in.  $\frac{1}{3}$   
in the ground, marked  $\frac{1}{4}$ ,  
and on the E. side of mid. of earth  
2 ft. high with parts 1 ft. deep  
near long & 1 ft. wide as per  
instructions for  $\frac{1}{4}$  sec. cor.  
No trees. This is on W.  
slope of high hill.  
79.25 The cor. to secs. 19, 20, 29  
& 30.

Rolling, Good grazing  
No timber

Township 7<sup>th</sup> South Range 16<sup>th</sup> East

51 Gila and Salt River Meridian.

BOOK 686

Chains North, between Sections 19 and 20.

Variation 11°42' East.

40.00 Set a granite stone 11 x 9 x 6 in.  
2<sup>1</sup>/<sub>2</sub> in. in the ground, marked  $\frac{1}{4}$   
and on the N. build mud of  
earth 2 ft. high with pats 1 ft.  
dip, 2 ft. long & 1 ft. wide as per  
instructions for  $\frac{1}{4}$  sec. cor.

No trees.

80.00 Set a post 4 ft. long, sqd 3 in.,  
marked & notched, 1 ft. in the  
ground, drive charred slate  
and build mud of earth 2 ft.  
high with pats 1 ft. dip, 2 ft.  
long & 1 ft. wide as per instruc-  
tions for the cor. to secs. 17, 18,  
19 & 20. No trees

Rolling hills. Good grazing  
land. No timber

80 P. m. east

Township 7 South Range 16 East <sup>52</sup>  
BOOK 686  
Gila and Salt River Meridian.

Chains East, on a random line between Sections 17 and 20.

Variation  $14^{\circ}44'$  East.

- 110.00 Septa temporary  $\frac{1}{4}$  sec. cor.,  
79.87 Inferior to the  $\frac{1}{4}$  & 8. line 12 lbs.,  
S. of the cor. to secs. 16, 17  
20 & 21, from which I run  
 $5.89^{\circ}55'$  W. now a true line between secs. 17 & 20  
Var.  $14^{\circ}44'$  E.  
39.94 Perhaps 4 ft. long, flattened  
3 in. wide, marked  $\frac{1}{4}$  s. 1 ft.  
in the ground, divide charred  
slate and build mud, appears  
as high with, fits  $\frac{1}{4}$  in. deep,  
1 ft. long & 1 ft. wide as per  
instructions, for  $\frac{1}{4}$  sec. cor.  
from which  
A pale verd, 3 in. diam. has  $7458\frac{1}{2}$  w, 67 lbs. dist.  
No other tree near.  
79.87 The cor. to secs 17, 18 19 & 20

Rolling, good pasture  
No timber

Township 7 South Range 16 East  
53 Gila and Salt River Meridian.  
BOOK 686

Chains West, on a random line between Sections 18 and 19.

Variation  $14^{\circ}42'$  East.

- 40.00 Set a temporary  $\frac{1}{4}$  sec. cor.,  
in line of the W. boundary of the  
township 16 lbs. S. of the cor.  
to secs. 13, 18, 19 & 24 from  
which I run  
 $5.89^{\circ}53'E.$  or a true line, betw. Secs. 18 & 19  
Var.  $14^{\circ}42'E.$   
39.31 Set a granite stone  $12 \times 18 \times 8$  in.  $\frac{1}{3}$   
in the ground marked  $\frac{1}{4}$ , and  
on the E. build end of stones  
2 ft. high as per instructions  
for  $\frac{1}{4}$  sec. cor. No trees near.  
79.31 The cor. to secs. 17, 18, 19 & 20.

Rolling, some broken,  
good grass. No timber

Township 7 South Range 16 East 34  
BOOK 686  
Gila and Salt River Meridian.

Chains North, between Sections 17 and 18.

Variation  $114^{\circ}42'$  East.

- 40.00 Set a granite stone  $12 \times 4 \times 7$  in.  
 $\frac{1}{3}$  in the ground, marked  $\frac{1}{4}$ ,  
and on the N. build mid. of earth  
2 ft. high with feet 1 ft. deep, 2 ft  
long and 1 ft. wide as per instruc-  
tions for  $\frac{1}{4}$  sec. cor. No trees  
80.00 Set a post 4 ft. long,  $\frac{5}{8}$  in.  $\frac{1}{3}$  in  
marked & notched, set in the  
ground, driven charred stakes and  
build mid. of stones 2 ft. high  
as per instructions for the  
cor. to secs. 7, 8, 17 & 18.  
No trees near,  
this on W. slope of high hill

Hilly. Good grazing land,  
No timber.

Township 7 South Range 16 East

55 Gila and Salt River Meridian.  
BOOK 686

Chains East, on a random line between Sections 8 and 17.

Variation  $14^{\circ}42'$  East.

40,00 Set a temporary  $\frac{1}{4}$  sec. cor.  
80, 22 Intersect the 71, & S. line  
15 lbs. S. of the cor. to secs.  
8, 9, 16, 817 from which I run  
S. 89 $57\frac{1}{4}$  W. on a true line between Secs 8 & 17  
Var.  $14^{\circ}44' E.$

40,11 Set a granite stone  $11 \times 10 \times 5$   
in.  $\frac{2}{3}$  in the ground, marked  
 $\frac{1}{4}$ , and on the W. gully end of  
earth 2 ft. high with parts 1 ft. deep  
2 ft. long & 1 ft. wide as per in'  
structure for  $\frac{1}{4}$  sec. cor.  
No trees near.

80,22 The cor. to Secs. 7, 8, 17 & 18

High & rolling. Good grazing.  
No timber.

Township 7 South Range 16 East 56  
 BOOK 686  
 Gila and Salt River Meridian.

Chains West, on a random line between Sections 7 and 18.

Variation  $14^{\circ}42'$  East.

- 35.00 Road to Old Camp Branch bns N. of E.  
 40.00 Set a temporary '4 sec. cor.  
 " 30 Intersect the W. boundary of the  
 township 21 lks. S. of the cor. to  
 sec. 7, 12, 13 & 18 from which draw  
 $5.89^{\circ}57'E.$  on a true line between Sec. 7 & 18  
 Var.  $14^{\circ}42'E.$   
 39.30 Subgranite stone  $14 \times 10 \times 8$  in.  $\frac{2}{3}$   
 in the ground, marked '4, and  
 on the E. boundary of stones left  
 high as per instructions for '4 sec.  
 cor. No trees.  
 79.30 The cor. to secs. 7, 8, 17 & 18.

Rolling, some broken Good  
 grazing, no timber.

Dec. 7, 1874

Township 7 South Range 16 East  
57 Gila and Salt River Meridian.

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Chains North, between Sections 7 and 8.

Variation 14° 42' East.

6,00 Road to Old Camp Grant bns E.  
40,00 Set a granite stone 13 x 8 x 5 in.  
 $\frac{1}{3}$  in the ground, marked  $\frac{1}{4}$   
and on the W. build end of earth  
2 ft. high with pits 1 ft. deep, 2 ft.  
long & 1 ft. wide as per instructions  
for  $\frac{1}{4}$  sec. cor. No trees  
0,00 Set a volcanic stone 18 x 16 x 8 in.  $\frac{3}{4}$  in  
the ground, notched S. & E. and  
on the W. build end of stones  
as high as per instructions for  
the cor. to sides. 5, 6, 7 & 8  
No trees. This is on W. slope  
of precipitous hill.

Hilly good for grazing  
No timber.

Township 7 South Range 16 East 58  
Gila and Salt River BOOK 686  
Meridian.

Chains East, on a random line between Sections 5 and 8.

Variation  $14^{\circ}42'$  East.

- 47.00 Set temporary  $\frac{1}{4}$  sec. cor.  
47.74 Intersect the N. S. line 20 ft.,  
S. of cor. to sec. 4, 5, 8 & 9  
from which I name  
 $5.89^{\circ}51'W$ , on a true line between Secs. 5 & 8  
Lat.  $14^{\circ}42'E$ ,  
4.87 Subvolcanic stone 20 x 13 x 8 in.  $\frac{3}{4}$  in.  
the ground, marked  $\frac{1}{4}$ , and on the  
W. build and opstones although as  
per instructions for  $\frac{1}{4}$  sec. cor.  
No trees,  
49.74 The cor. to secs. 5, 6, 7 & 8,

Rolling & broken  
good grazing land,  
no timber of consequence.

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Township 4 South Range 16 East  
59 Gila and Salt River Meridian.

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Chains West, on a random line between Sections 6 and 7.

Variation 14° 42' East.

- 9.40 Drywash rocks, wide runs. S.E.  
38.15 De 40 " " S.E.  
40.00 Subtemporay  $\frac{1}{4}$  sec. cor.  
79.35 Intercept the W. boundary of the town  
ship 18 lbs. Set the cor. to secs.  
1, 6, 7 & 12, from which I ran  
S. 89° 32' E. on a true line between Secs. 6 & 7  
Var, 14° 42' E.  
39.35 Set a granite stone 14x12x8 in.  $\frac{1}{3}$  in  
the ground, marked  $\frac{1}{4}$ , and on  
the E. build end. of stones 2 ft. high  
as per instructions for  $\frac{1}{4}$  sec. cor.  
No trees.  
79.35 The cor. to secs. 5, 6, 7 & 8

Polling & broken Good grazing  
No timber

Township 7 South Range 16 East 60  
Gila and Salt River BOOK 686  
Meridian.

Chains North on a random line between Sec's 5 and 6.

Variation  $14^{\circ}42'$  East.

- 40.00 Set a timber post  $\frac{1}{4}$  sec. cor.  
80.19 Intersect the N. boundary of the  
township at 4 sec. E. of the  
cor. to secs. 5, 6, 31 & 32 from  
which I run  
 $50^{\circ} 10' E.$  and true line between secs. 5 & 6  
Var.  $14^{\circ}42' E.$   
40.19 Set a granite stone  $11 \times 8 \times 7$  in.  
 $\frac{1}{3}$  in the ground, marked  $\frac{1}{4}$   
and, on the S. build mud & earth  
wall high with pits 1 ft. deep 2 ft.  
high long  $8\frac{1}{2}$  ft. wide as per in-  
structions for  $\frac{1}{4}$  sec. cor.  
No trees near.  
80.19 The cor. to secs. 5, 6, 7 & 8

High hills. Grass  
No timber.

Dec. 8, 1877

Township 7 S. R. 16 E. Cola & Salt River Merid.

General Description;

This township lies along the San Pedro Valley, in which is some rich bottom land. The Arivaiapai debouches into the San Pedro in the Northern part of the township emptying into the latter in sec. 9. Old Camp Grant, now abandoned, is situated at the junction of the Arivaiapai and San Pedro in sec. 9. There is water in the San Pedro for irrigating purposes. On either side of the valley proper the surface is rolling and hilly, covered with an abundance of natural grass furnishing good grazing. There is some Cottonwood and mesquite timber along the river and some paloverde on the hills.

John L. Harris  
U. S. Deputy Surveyor  
Dec. 8, 1877.

## List of Names.

A List of the Names of Individuals employed  
to assist in running, measuring, or marking the  
lines and corners described in the foregoing Field  
Notes of the survey of ~~the subdivision~~

~~lands of township 7 South of  
Range 16 East of the Glendale  
Salt River Meridian~~

Showing the respective capacities in which they  
acted.

Lynn Wakefield Chainman.

Chas. B. Warren Chainman,

Fred. C. Jones Axeman.

J. P. Chinnoweth Flagman.

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## Final Oath of Assistants.

We hereby certify that we assisted

John L. Hayes U. S. Deputy Surveyor, in  
surveying the subdivision lines  
of township 7 South of Range  
16 East of the Gila and Salt  
River Meridian

and that said Survey has been in all respects, to  
the best of our knowledge and belief, well and  
faithfully executed, and the boundary monuments  
planted according to the instructions furnished by  
the Surveyor-General.

Lynn M. Worcester Chainman.

Charles B. Brown Chainman,

Freel C. Jones Axeman.

J. P. Leinenweber Flagman.

Sworn to and subscribed before me, this 8<sup>th</sup>  
day of January, 1878

William J. Behan  
Notary Public

## Final Oath of Deputy Surveyor.

I, John L. Harris,

U. S. Deputy Surveyor, do solemnly swear that  
in pursuance of a contract with John Wasson,  
United States Surveyor-General for Arizona, bear-

ing date the 1<sup>st</sup> day of July

1879. I have well, faithfully and truly, in my  
own proper person, and in strict conformity with  
the instructions furnished by the Surveyor-General,  
the Surveying Manual, and the laws of the  
United States, surveyed all those portions of

the subdivision lines of town  
ship 7 South of Range 16 E.,  
of the Gila and Salt River  
Meridian.

as are repre-  
sented in the foregoing Field Notes as having  
been surveyed under my directions; and I do  
further solemnly swear that all the corners of  
said surveys have been established and perpet-  
uated in strict accordance with the Surveying  
Manual and printed instructions, and also in ac-  
cordance with the additional requirements con-

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BOOK 686

tained in circular instructions from the U. Surveyor-General for Arizona, dated September 1, 1873, regarding the establishment of corner boundaries of public surveys, and that the foregoing are the true and original Field Notes of such surveys.

*John L. Harris*  
Deputy Surveyor.

Sworn to and subscribed before me, this 8<sup>th</sup> day of January, 1878

*William J. Cohen*  
Notary Public

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U. S. Surveyor General's Office,  
TUCSON, ARIZONA, February 28, 1878.

The foregoing Field Notes of the Survey of the

Subdivision Lines of  
Township 4 South.  
Range 16 East.

Of the Gila and Salt River Base and Meridian, Arizona, executed by

John S. Harris,

Deputy Surveyor, under his <sup>Joint</sup> contract of the 1<sup>st</sup> day of July, 1877, having been critically examined and the necessary corrections and explanations made, the said Field Notes and the surveys they describe are hereby approved.

John Throssell,  
Surveyor General.