No. 700

Theodore F. White Deputy Surveyor.

T. 8 South R. 21 East

Gila & Salt River Meridian.

BOOK 700

FIELD NOTES

OF

The Subdivision Lines of

Township 8 S. Range 21 E.

Gila & Salt River Meridian.

BY

Theodore F. White Deputy Surveyor.

under his Contract of July 17. 1877

Survey commenced Oct. 12. 1877

Survey completed Oct. 19. 1877.

Platted,

Copied for Washington, WT. a. b.

Transcript sent to Commissioner,

No. 700

EDWARD DENNY & CO., PRINTERS, 512 SAC. S.

1

BOOK 700

No. 700

Theodore F. White Deputy Surveyor.

T. 8 South R. 21 East.

Gila & Salt River Meridian.

FIELD NOTES

OF

The Subdivision Lines of

Township 8 S. Range 21 E.

Gila & Salt River Meridian.

BY

Theodore F. White Deputy Surveyor.

under his Contract of July 1st 1884.

Survey commenced Oct. 12 "

Survey completed Oct. 19 "

Platted,

Copied for Washington,

Transcript sent to Commissioner,

EDWARD DENNY & CO., PRINTERS, 512 SAC. S.

Township 8 South Range 21 East

1A

Gila and Salt River Meridian

BOOK 700

6	60	5	44	4	33	3	22	2	11	1	
59		58		43		32		21		10	
7	57	8	42	9	31	10	20	11	9	12	
56		55		41		30		19		8	
18	54	17	40	16	29	15	18	14	7	13	
53		52		39		28		17		6	
19	51	20	38	21	27	22	16	23	5	24	
50		49		37		26		15		4	
30	48	29	36	28	25	27	14	26	3	25	
47		46		35		24		13		2	
31	45	32	34	33	23	34	12	35	1	36	

C

1B

BOOK 700

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 assist 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, 187 7

William J. Osborn

Notary Public

1C

BOOK 700

We, Fred. C. Jones
and J. P. Chenoweth
do solemnly swear that we will well and truly perform the duties of axeman and flagman 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. Osborn
Notary Public

wnship 8 South Range 21 East 1D

Gila and Salt River Meridian.

In the transcript of the following notes the spelling is changed from Arivaipai to Aravaipa.

John R. Farell.
Chief Clerk.

1E

Township 8 South Range 21 East

Gila and Salt River Meridian.

BOOK 700

Chains From the corner to Sections 35, 36, 1 and 2 on the South boundary ~~I ran~~ being a granite stone & md. of earth, I run North, between Sections 35 and 36.

Variation 13°35' East.

As per East Boundary

140.00 Set a granite stone 11x10x6 in. 2/3 in the ground, marked 1/4. and on the W. build md. of earth 2 ft. high, with pits 1 ft. deep, 2 ft. long and 1 ft. wide as per instructions for 1/4 sec. cor. No trees

80.00 Set a granite stone 12x10x8 in. 2/3 in the ground notched S. & E. and on the W. build a md. of stones 2 ft. high as per instructions for the cor. to secs. 25, 26 35 & 36. No trees near.

Rolling Grass land. No timber

Township 8 South Range 21 East 2

BOOK 700

Gila and Salt River Meridian.

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

Variation 13° 35' East.

4.00 Dry bed of stream 25 lks. wide runs S.

40.00 Set temporary 1/4 Sec. Cor.

80.16 Intersect the N. & S. line 10 lks. S. of the cor. to Secs. 25, 30, 31 & 36 from which cor I run S. 89° 56' W. on a true line between Secs. 25 & 36. Var. 13° 35' E.

40.08 Set a granite stone 20 x 14 x 12 in 2/3 in the ground, marked 1/4, and on the W. build a md. of earth 2 ft. high, with pits 1 ft. deep, 2 ft. long and 1 ft wide as per instructions for the 1/4 Sec. cor. Notches.

80.16 The cor. to Secs. 25, 26, 35 & 36.

Rolling. Good grass land No timber

3

Township 8 South Range 21 East

Gila and Salt River Meridian.

BOOK 700

Chains North, between Sections 25 and 26.

Variation 13° 35' East.

40.00 Set a granite Stone 12x10x6 in 2/3 in the ground, marked 1/4 and on the N. build a md. of earth 2 ft. high with pits 1 ft dep. 2 ft. long & 1 ft. wide as per instructions for the ~~cor.~~ 1/4 Sec. Cor.

No trees.

80.00 Set a granite Stone 10x10x6 in. 2/3 in the ground, notched S. & E. and on the N. build a md. of earth 2 ft high. with pits 1 ft dep. 2 ft. long & 1 ft. wide as per instructions for the cor. to secs. 23, 24, 25 & 26.

No trees near.

Rolling & hilly. Good grass land. No timber.

Township 8 South Range 21 East

Gila and Salt River Meridian.

Chains	East, on a random line between Sections 24 and 25.
	Variation 13°35′ East.
40.00	Set a temporary 1/4 sec. cor.
80.21	Intersect the E. bndry of the township 18 lks. S. of the cor. to secs. 13, 18, 19 & 24, from which cor. I run S. 89°52′ W. on a true line between secs. 24 & 25. Var. 13°35′ E.
40.11	Set a granite stone 12x10x7 in. 2/3 in the ground, marked 1/4 and on the W. built a md. of earth 2 ft high with pits, 1 ft. deep two ft long and 1 ft wide as per instructions for the cor. to secs. 1/4 sec. cor.
	Notes
80.21	The cor. to secs. 13, 14 23 & 24
	Rolling Good pasturage No timber

Township 8 South Range 21 East

BOOK 700 Gila and Salt River Meridian.

Chains	North, between Sections 23 and 24.
	Variation 13° 35' East.
38.00	Dry wash 100 lks wide runs S.E.
40.00	Set a granite stone 16 x 12 x 10 in. 2/3 in the ground, marked 1/4, and on the N. build a md. of earth 2 ft. high with pits 1 ft. deep 2 ft. long and 1 ft wide as per instructions for 1/4 sec. cor. from which A Mesquite tree 6 in. diam. bears N 82 W. 130 lks. dist. No other tree near.
40.50	Road to old Camp Goodwin bears W. E.
53.00	Dry wash 20 lks wide runs W.
80.00	Set a granite stone 14 x 12 x 5 in. 2/3 in the ground, notched S. & E. and on the N. build md. of earth 2 ft high with pits 2 ft long, 1 ft deep & 1 ft wide as per instructions for the cor. to secs. 13, 14, 23 & 24. No trees.

Rolling hills Soil 2nd rate
Grass No timber

Township 8 South Range 21 East 6

BOOK 700

Gila and Salt River Meridian.

Chains	East, on a random line between Sections 13 and 24.
	Variation 13°35' East.
15.50	Road to old Camp Goodwin brs N.E.
40.00	Set temporary 1/4 Sec. cor.
70.00	Dry wash 70 lks wide runs S.W.
79.85	Intersect the E. bndry 17 lks. S. of the cor. to Secs. 13, 18, 19 & 24 from which cor I run S. 89°53' W. on a true line between Secs. 13 & 24. Var. 13°35' E.
39.93	Set a granite stone 14 x 13 x 6 in. 2/3 in the ground, marked 1/4 and on the W. build a mnd. of earth 2 ft. high, with pits 1 ft. dep. 2 ft. long & 1 ft wide as per instructions for 1/4 sec. cor. No trees
79.85	The cor. to Secs. 13, 14, 23 & 24

Rolling hills Soil 3rd rate
No timber

7 Township 8 South Range 21 East

Gila and Salt River Meridian.

BOOK 700

Chains	North, between Sections 13 and 14.
	Variation 13°35' East.
40.00	Set a granite stone 14 x 8 x 6 in 2/3 in the ground, marked 1/4 and on the N. build md. of earth 2 ft. high, with pits 1 ft. deep 2 ft. long and 1 ft wide, as per instructions for 1/4 sec. cor. No trees
80.00	Set a granite stone 14 x 12 x 10 in. 2/3 in the ground, notched S. & E. and on the N. build a md. of stone 2 ft high as per instructions for the cor. to secs. 11, 12, 13 & 14. No trees near.
	Broken. Soil poor No timber

Township 8 South Range 21 East 8

BOOK 700

Gila and Salt River Meridian.

Chains	East, on a random line between Sections 12 and 13.
	Variation 13°35' East.
17.75	Drywash 20 lks. wide runs S.
40.00	Set temporary 1/4 sec. cor.
78.00	Drywash, 15 lks wide runs W.
79.80	Intersect the E. bndry 29 lks S. of the cor. to secs. 7, 12, 13 & 18 from which I run. S. 89°47' W. on a true line between secs. 12 & 13. Var 13°35' East.
39.90	Set a porphyritic stone 10 x 10 x 8 in 2/3 in the ground, marked 1/4 and on the W. build a md. of stones 2 ft. high as per instructions for 1/4 sec. cor. from which a juniper 8 in. diam. brs N. 20. E. 278 lks. dist. No other tree near.
79.80	The cor. to secs. 11, 12, 13 & 14

Rolling hills. Good pasturage
No timber.

Township 8 South Range 21 East

Gila and Salt River Meridian.

BOOK 700

Chains North, between Sections 11 and 12.

Variation 13°35' East.

40.00 Set a granite stone 12 x 11 x 6 in 2/3 in the ground, marked 1/4 and on the N. build md. of earth 2 ft high, with pits 1 ft. deep, 2 ft. long and 1 ft wide as per instructions for 1/4 sec. cor. No trees.

80.00 Set a granite stone 14 x 10 x 8 in. 2/3 in the ground, notched S. & E. and on the N. build a md. of stones 2 ft high as per instructions for the cor. to secs. 1, 2, 11 & 12

from which

A Juniper 3 ft. diam. bears S 89 E 175 lks. dist.

do 2 ft. " " N 80 W. 37 " "

No other trees near.

Ascending N. Good pasturage

Scattering trees

October 12, 1877

Township 8 South Range 21 East

BOOK 700

Gila and Salt River Meridian.

Chains	East, on a random line between Sections 1 and 12. Variation 13° 35′ East.
40.00	Set temporary ¼ Sec. Cor.
70.00	Road to old Camp. Goodwin, bears N.
79.79	Intersect the E. bndry of the town ship 20 lks. N. of Cor. to Secs. 1, 6, 7 & 12, from which I run N. 89° 51′ W. on a true line between Secs. 1 & 12. Var. 13° 35′ East
39.89	Set a granite stone 12 x 10 x 7 in ⅔ in the ground, marked ¼, and on the W. build md. of earth 2 ft. high, with pits 1 ft deep 2 ft. long and 1 ft. wide as per instructions for the ~~cor to~~ ¼ Sec. Cor. No trees near.
79.79	The cor. to Secs. 1, 2, 11 & 12

Rolling Grass land. Soil 2nd rate
No timber of any consequence

11 Township 8 South Range 21 East

Gila and Salt River Meridian.

BOOK 700

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

Variation 13° 35' East.

40.00 Set temporary 1/4 sec. cor.

56.50 Dry wash 10 lks. wide runs along line S.

80.11 I intersect the N. bndry of the township 31 lks E. of the cor. to secs 1, 2, 35 & 36 from which I run S. 0° 13' E. on a true line between secs. 1 & 2 Var. 13° 35' E.

40.11 Set a porphyritic stone 12x10x5 in. 2/3 in the ground, marked 1/4, and on the S. build md. of stones 2 ft high as per instructions for 1/4 sec. cor. from which a juniper 18 in. diam. brs. N 89 E. 145 lks. dist.

do 30 " " N 75 W, 150 " "

80.11 The cor. to secs. 1, 2, 11 & 12

Descending to the S. Good grass land. Scattering trees

Township 8 South Range 21 East 12

BOOK 700

Gila and Salt River Meridian.

Chains North, between Sections 34 and 35.

Variation 13° 35′ East.

40.00 Set a granite stone 10×8×8 in. 2/3 in the ground marked 1/4, and on the W. build md. of earth 2 ft. high, with pits 1 ft. deep, 2 ft. long and 1 ft wide, as per instructions for 1/4 sec. cor. No trees.

43.50 Enter a little valley running SW.

60.50 Dry bed of stream 15 lks wide runs SW.

76.00 Leave little valley.

80.00 Set a conglomerate rock 14×11×10 in 2/3 in the ground, notch N. & E. and on the W. build md of earth 2 ft. high, with pits 1 ft. deep, 2 ft. long and 1 ft. wide as per instructions for the cor. to secs. 26, 27, 34 & 35 No trees near.

Descending W. Soil good
No timber

13 Township 8 South Range 21 East

Gila and Salt River Meridian.

BOOK 700

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

Variation 13°35' East.

40.00 Set temporary ¼ sec. cor.

64.00 Arroya 20 lks wide runs N. W.

79.90 Intersect the N. & S. line 12 N. of the cor. to secs. 25, 26, 35 & 36 from which cor. I run

N. 89°55' W. on a true line between secs. 26 & 35. Var. 13°35' E.

39.95 Set a post 4 ft. long, 4 in ground flattened 3 in. marked ¼ S. Drive a charred stake and build md. of earth 2 ft high with pits 1 ft. deep, 2 ft. long and 1 ft. wide as per instructions for ¼ sec. cor. from which

a Juniper tree 8 in. diam. brs S 70 E. 20 lks. dist.

do 10 " " S 50 E 75 " "

79.90 The cor. to secs. 26, 27, 34 & 35.

Mostly rolling hills. Good pasturage. No timber of any consequence.

Township 8 South Range 21 East 14

BOOK 700

Gila and Salt River Meridian.

Chains North, between Sections 26 and 27.

Variation 13°35' East.

24.00 Dry bed of wash 20 lks wide S.W.

40.00 Set a limestone 12x12x10 in. 2/3 in the ground, marked 1/4 and on the N. built a md. of earth 2 ft. high with pits 1 ft. diep 2 ft long and 1 ft wide as per instructions for 1/4 sec. cor. No trees.

50.50 Enter a lateral valley running S.W.

59.50 Road to old Camp Goodwin brs N.E.

80.00 Set a limestone 12x12x10 in. 2/3 in the ground, notched S. & E. and on the N. built md. of earth 2 ft. high with pits 1 ft. diep. 2 ft long and 1 ft. wide as per instructions for the cor. to Secs. 22, 23, 26 & 27 No trees near.

Rolling grass land. No timber

Township 8 South Range 21 East

Gila and Salt River Meridian.

BOOK 700

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

Variation 13°35' East.

20.00 Road to old Camp Goodwin, brs N.E.

40.00 Set temporary 1/4 Sec. cor.

80.15 Intersect the N. & S. line 20 S. of the cor. to Secs. 23, 24, 25 & 26, from which cor. I run S. 89°57' W. on a true line between secs. 23 & 26 Var. 13°35' E.

40.08 Set a porphyritic stone 13 X 10 X 7 in 2/3 in the ground and marked 1/4 and on the W. build a md. of earth 2 ft. high with pits 1 ft. dep. 2 ft. long and 1 ft. wide as per instructions for 1/4 Sec. cor.

No bris mar

80.15 The cor. to Secs. 22, 23, 26 & 27

Rolling Good pasturage

No timber

Township 8 South Range 21 East 16

BOOK 700

Gila and Salt River Meridian.

Chains	North, between Sections 22 and 23.
	Variation 13°35′ East.
40.00	Set a granite stone 14×11×7 in 2/3 in the ground, marked 1/4 and on the N. build a mound of earth 2 ft high with pits 1 ft. deep, 2 ft. long and 1 ft wide as per instructions for 1/4 sec. cor. No bmes
80.00	Set a granite stone 20×16×12 in 3/4 in the ground, notched S & E. and build md. of earth 2 ft. high ~~1 ft~~ with pits 1 ft deep 2 ft long and 1 ft wide as per instructions for the cor to secs. 14, 13, 22 & 23. No bmes

Rolling prairie land. Good pasturage Notember -

October 13, 1877

No. 700

17 Township 8 South Range 21 East

Gila and Salt River Meridian.

BOOK 700

Chains	East, on a random line between Sections 14 and 23.
	Variation 13°35' East.
22.00	Dry wash 50 lks. wide runs W.
30.50	do 10 " " do.
40.00	Set temporary 1/4 sec. cor.
51.00	Cañon runs S.
79.84	Intersect the N. & S. line 13 lks. N. of the cor. to secs. 13, 14, 23 & 24 from which cor. I run N. 89°54' W. on a true line between Secs. 14 & 23 Var. 13°35' E.
39.92	Set a granite stone 18 x 16 x 8 in 3/4 in ground, marked 1/4, and on the W. build a md. of earth 2 ft high with pits 1 ft. deep 2 ft. long and 1 ft wide as per instructions for 1/4 sec. cor. No trees near
79.84	The cor. to secs 14, 15, 22 & 23

High rolling land
Good grass Volunteer

Township 8 South Range 21 East 18

BOOK 700

Gila and Salt River Meridian.

Chains	North, between Sections 14 and 15.
	Variation 13°35' East.
40.00	Set a granite stone 13 X 8 X 7 in 2/3 in the ground, marked 1/4, and on the N, build md. of earth 2 ft. high with pits 1 ft dep 2 ft long and 1 ft wide as per instructions for 1/4 sec. cor. No trees near
80.00	Set a conglomerate stone 18 X 16 X 8 in 3/4 in the ground, notched S. & E. and on the N. build md. of earth 2 ft. high with pits 1 ft. dep, two ft long & 1 ft wide as per instructions for the cor. to secs. 10, 11, 14 & 15. No trees.

Grassy hills. Excellent pasturage
No timber

19 Township 8 South Range 21 East

Gila and Salt River Meridian.

BOOK 700

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

Variation 13°35' East.

10.00 Cross cañon with running water in the bottom, runs S. & S.W.

40.00 Set temporary 1/4 sec. cor.

44.50 Dry wash 10 lks wide runs S.

51.25 do 25 " " " lks.

80.27 Intersect the N. & S. line 22 lks. N. of the cor. to secs. 11, 12, 13 & 14 from which I run N. 89° 51' W. on a true line between secs. 11 & 14 Var. 13° 35' E.

40.14 Set a granite stone 16 x 10 x 8 in. 2/3 in the ground, marked 1/4, and on the W. build md. of stones 2 ft. high as per instructions for 1/4 sec. cor. from which

A Juniper 8 in. diam. brs N 45 W. 87 lks. dist.

No other tree near.

80.27 The cor. to secs. 10, 11, 14 & 15

Broken and hilly Soil poor Some grass. No timber.

Township 8 South Range 21 East 20

Gila and Salt River Meridian.

Chains	North, between Sections 10 and 11.
	Variation 13° 35' East.
40.00	Set a granite stone 10x9x8 in. 2/3 in the ground, marked 1/4 and on the N. build md. of earth 2 ft. high with pits 1 ft. deep 2 ft. long and 1 ft. wide as per instructions for 1/4 sec. cor.
	No trees
80.00	Set a porphyritic stone 13x10x8 in. 2/3 in ground, notched S. & E. and on the N. build md. of earth 2 ft. high with pits 1 ft. deep 2 ft. long and 1 ft. wide as per instructions for the cor. to secs. 2, 3, 10 & 11
	No trees
	Rolling. Good grazing land No timber.

21 Township 8 South Range 21 East

Gila and Salt River Meridian.

BOOK 700

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

Variation 13°35' East.

21.25 Dry wash 40 lks. wide runs S.

35.75 do 10 " " "

40.00 Set temporary 1/4 sec. cor.

78.00 Dry wash 20 lks wide runs S.W.

79.84 Intersect the W. & S. line 12 lks W. of the cor. to secs. 1, 2, 11 & 12, from which I run N.89°55' W. on a true line between secs. 2 & 11. Var. 13°35' E.

39.92 Set a porphyritic stone 10x8x7 in. 2/3 in the ground marked 1/4, and on the W. build md. of stones 2 ft. high as per instructions for 1/4 sec. cor. from which

A juniper 8 in diam. bears N40E. 258 lks. dist.

No other tree near.

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

Rolling grassy hills Soil partly good.

Scattering trees

Township 8 South Range 21 East 22
BOOK 700
Gila and Salt River Meridian.

Chains	North, on a random line between Sections 2 and 3. Variation 13°35' East.
6.50.	Bluff. & descend
40.00	Set temporary 1/4 sec. cor.
65.75	Dry wash 15 lks. wide runs SW.
80.25	Intersect the N. bndry of the town ship 30 lks W. of cor. to secs 2, 3, 34 & 35 from which I run S. 0° 13' W. on a true line between Secs. 2 & 3. Var. 13°35' E.
40.25	Set a porphyritic stone 10 X 8 X 7 in 2/3 in the ground, marked 1/4 and on the S. build md. of ~~stones~~ earth 2 ft. high, with pits 1 ft. deep 2 ft. long and 1 ft. wide as per instructions for 1/4 sec. cor.
	Proceed
80.25.	The cor. to secs. 2, 3, 10 & 11
	Rolling good pasturage No timber

23 Township 8 South Range 21 East

Gila and Salt River Meridian.

BOOK 700

Chains	North, between Sections 33 and 34.
	Variation 13°35′ East.
33.40	Road down the Arrivaipai W. of N.
40.00	Set a granite Stone 9×8×2 in. 2/3 in ground marked 1/4 and on N, build, md. of earth 2 ft high as per instructions for 1/4 Sec cor.
	No trees.
60.70	Road to old camp Goodwin bns E. of N.
80.00	Set a porphyritic stone 12×10×6 in. 2/3 in the ground, notched S. & E. and on N build md. of earth 2 ft. high as per instructions for the cor. to Secs. 27, 28, 33 & 34.
	No trees.
	Descending a little N. W.
	Good soil. Grass. No timber.

Township 8 South Range 21 East 24

Gila and Salt River Meridian.

Chains	East, on a random line between Sections 27 and 34.
	Variation 13°35' East.
13.40	Road to Old camp Goodwin bro N. E.
40.00	Set temp. 1/4 sec. cor.
80.21	Intersect N. & S. line 13 lks. S. of the cor. to secs. 26, 27, 34 & 35 from which cor. I run S. 89° 54 W. Var. 13° 35' E. On true line between secs. 27 & 34
40.11	Set Granite stone 12 x 10 x 8 in. 2/3 in the ground. marked 1/4 and on the W. build md. of earth 2 ft high with pits 1 ft. deep 2 ft. long and 1 ft. wide as per instructions for the 1/4 sec. cor. No trees.
80.21	The cor. to secs. 27, 28, 33 & 34.

Partly valley land. Good grass No timber.

Township 8 South Range 21 East

Gila and Salt River Meridian.

Chains North, between Sections 27 and 28.

Variation 13°35' East.

26.80 Cross an old road brs N.W.

40.00 Set a granite stone 10×10×10 in. 2/3 in the ground, marked 1/4, and on the N. build, md. of earth 2 ft. high as per instructions for 1/4 Sec. cor.

No trees near.

79.70 Leave bottom of valley and ascend on higher ground.

80.00 This being remote from timber and destitute of stones I drive charred stake, and build md. of earth 2 ft high. with pits 1 ft. deep 2 ft. long 1 ft wide; and in centre of S.E. pit drive a stake marked and notched 2 ft long 2 in sqd. 1 ft in ground as per instructions for cor. to Secs. 21, 22, 27 & 28. No Trees.

Land mostly good. Ascending on N. md. No timber

October 15, 1877

Township 8 South Range 21 East. 26

Gila and Salt River Meridian.

Chains	East, on a random line between Sections 22 and 27. Variation 13°35' East.
40.00	Set a temporary 1/4 Sec. cor
50.00	I pass bottom land ascend to higher land.
79.88	I intersect the N. & S. line 15 lks S. of cor. to Secs. 22, 23, 26 & 27 from which cor. I run. S. 89°54' W. On a true line between Secs. 22 & 27. Var. 13°35' E.
39.94	Being remote from timber and destitute of stone of required size, I deposit small marked stone, and build a md. of earth 2 ft. high with pits 1 ft. deep, 2 ft. long and 1 ft. wide as per instructions for 1/4 Sec. cor. No bears.
79.88	The cor. to Secs. 21, 22, 27 & 28 Hilly & Rolling. Good pasturage No timber

27 Township 8 South Range 21 East

Gila and Salt River Meridian.

BOOK 700

Chains North, between Sections 21 and 22.

Variation 13°35' East.

40.00 Set a granite stone 13 x 10 x 6 in 2/3 in the ground, marked 1/4 and on the N, build a md. of earth 2 ft. high with pits 1 ft. deep, 2 ft long and 1 ft wide as per instructions for 1/4 sec. cor. No trees

80.00 Set a granite stone 12 x 10 x 5 in 2/3 in the ground, notch S. & E. and on the N, build md. of earth 2 ft. high, with pits 1 ft. deep, 2 ft long and 1 ft wide as per instructions for the cor. to secs. 15, 16, 21 & 22. No trees.

Bearing N.E. good soil
No timber

Township 8 South Range 21 East 28

Gila and Salt River Meridian.

Chains	East, on a random line between Sections 15 and 22. Variation 13°35' East.
	Ascend East
40.00	Set temporary 1/4 sec. cor.
80.12	Intersect N & S. line 19 lks W. of cor. to secs. 14, 15, 22 & 23 from which cor I run, N. 89°52' W. on a true line between secs. 15 & 22, Var 13°35 E.
40.06	Set a granite stone 10 x 10 x 6 in. 2/3 in the ground, marked 1/4 and on the W. build a md of earth 2 ft. high with pits 1 ft. deep, 2 ft. long & 1 ft. wide as per instructions for the ~~cor.~~ 1/4 sec. cor. No trees near
80.12	The cor. to secs. 15, 16, 21 & 22
	Rolling Some good soil No timber

Township 8 South Range 21 East

Gila and Salt River Meridian.

BOOK 700

Chains North, between Sections 15 and 16.

Variation 13° 35' East.

40.00 Set a granite stone 12 x 8 x 7 in 2/3 in the ground, marked 1/4 and on the N. build md. of earth 2 ft high, with pits 1 ft. dep. 2 ft long and 1 ft. wide as per instructions for 1/4 sec. cor.

No trees near.

80.00 Set a granite stone 14 x 8 x 7 in. 2/3 in the ground, notched E. & S. and on the N. build a md. of ~~st~~ earth 2 ft. high, with pits 1 ft. dep 2 ft. long and 1 ft. wide as per instructions for the cor. to secs. 9, 10, 15 & 16.

No trees.

Grassy hills. November

Township 8 South Range 21 East 30

BOOK 700

Gila and Salt River Meridian.

Chains	East, on a random line between Sections 10 and 15.
	Variation 13° 35' East.
40.00	Set a temporary 1/4 Sec. Cor.
63.79	Dry wash 10 lks. wide, I runs S. E.
79.91	Intersect the N. & S. line 12 lks W. of the cor to secs. 10, 11, 14 & 13 from which I run N. 89°55' W. on a true line between secs. 10 & 15. Var. 13°35' E.
39.96	Set a granite stone 10 x 8 x 7 in. 2/3 in the ground, marked 1/4, and on the N. build mid. of earth 2 ft. high, with pits 1 ft. deep, 2 ft. long and 1 ft. wide as per instructions for 1/4 Sec. Cor. No trees near.
79.91	The cor. to secs. 9, 10, 15 & 16

Rolling hills. Good pasture land. No timber.

31 Township 8 South Range 21 East

Gila and Salt River Meridian.

BOOK 700

Chains North, between Sections 9 and 10.

Variation 13°35' East.

40.00 Set a granite stone 12 x 8 x 7 in. 2/3 in the ground, marked 1/4 and on the N. build a md. of earth 2 ft high, with pits 1 ft. deep 2 ft long and 1 ft. wide as per instructions for 1/4 sec. cor.

No trees

80.00 Set a granite 14 x 12 x 8 in. 2/3 in the ground, notched S. & E. and on the N. build a md. of earth 2 ft. high with pits 1 ft. deep 2 ft long and 1 ft. wide as per instructions for the cor. to secs. 3, 4, 9 & 10

No trees near.

Rolling. Some good soil
No timber.

Township 8 South Range 21 East 32

Gila and Salt River Meridian.

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

Variation 13°35' East.

40.00 Set a temporary 1/4 sec. cor.

79.85 Intersect the N. & S. line 18 lks W. of the cor. to secs. 2, 3, 10 & 11 from which I run N. 89°52' W. on a true line between secs. 3 & 10 Var. 13°35' E.

39.93 Set a granite stone 11 x 9 x 6 in 2/3 in the ground, marked 1/4 and on the W. built md. of earth 2 ft high with pits 1 ft. deep 2 ft. long and 1 ft. wide as per instructions for 1/4 sec. cor.

No trees near.

79.85 The cor. to secs. 3, 4, 9 & 10.

Rolling & hilly. Good pasturage. No timber

33 Township 8 South Range 21 East

Gila and Salt River Meridian.

BOOK 700

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

Variation 13°35' East.

40.00 Set temporary 1/4 sec. cor.

79.90 Intersect the W. bndry of the township 19 lks W. of the cor. to secs. 3, 4, 33 & 34 from which I run S. 0°08' W. on a true line between secs. 3 & 4. Var 13°34' E.

39.90 Set a granite stone 12 x 10 x 6 in. 2/3 in the ground, marked 1/4, and on the S. bndy md. of earth 2 ft high, with pits 1 ft. deep 2 ft long and 1 ft. wide as per instructions for 1/4 sec. cor.

No trees near.

79.90 The cor. to secs. 3, 4, 9 & 10

Rolling hills. Good grazing land No timber.

Township 8 South Range 21 East 34

Gila and Salt River Meridian.

Chains	North, between Sections 32 and 33.
	Variation 13°35' East.
40.00	Set a post, marked ¼ S. 4 ft long, flattened 3 in. wide, 1 ft. in the ground, drive charred stake and build a md. of stones 2 ft high, as per instructions for ¼ sec. cor. No trees
53.00	Cross a lateral valley and ascend.
53.50	Dry bed of stream 50 lks wide, runs N.E.
61.50	Leave lateral valley bearing N.E.
80.00	Set a granite stone 14 x 12 x 8 in. ⅔ in ground, notched S. & E., and by the W. build md. of earth 2 ft high, with pits 1 ft deep, 2 ft long and 1 ft. wide as per instructions for the cor. to secs. 28, 29, 32 & 33. No trees.

Rolling, good grass land.
No timber.

35 Township 8 South Range 21 East

Gila and Salt River Meridian.

BOOK 700

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

Variation 13°35' East.

16.20 Enter lower valley land, bearing N.E.

19.75 Dry bed of stream 200 lks wide runs E. of N.

23.10 Ascend

40.00 Top of ridge. Set temp. 1/4 sec. cor.

53.00 Descend into the Arrowpair bottom extending N.W.

73.00 Road down the valley brs W. of N.

80.46 Intersect the N. & S. line 19 lks N. of the cor. to secs. 27, 28, 33 & 34. from which I run N. 89°52' W. on a true line between secs. 28 & 33. Var. 13°35' E.

40.23 Set a granite stone 12x10x10 in. 2/3 in the ground, marked 1/4, and on the W. build md. of stones. 2 ft. high as per instructions for the 1/4 sec. cor.

80.46 The cor. to Secs. 28, 29, 32 & 33.

Good valley land on the E. thru rolling. Good grass. No timber

October 16, 1877

Township 8 South Range 21 East 36

Gila and Salt River Meridian.

Chains	North, between Sections 28 and 29.
	Variation 13°35′ East.
1.00	Dry bed of stream 40 lks. wide runs E. & W.
40.00	Set a granite stone 10 x 8 x 8 in. 2/3 in ground, marked 1/4, and on the N. build md. of earth 2 ft high, with pits 1 ft deep 2 ft long and 1 ft. wide as per instructions for 1/4 Sec. cor.
	No trees near.
54.00	Descend into the bottom lands
80.00	Set a granite stone 12 x 10 x 6 in. 2/3 in ground, notched S. & E. and on N. build md. of stones 2 ft high as per instructions for the cor. to Secs. 20, 21, 28 & 29.
	No trees.
	Rolling on S. Enter valley land on north. Grass. No timber

37 Township 8 South Range 21 East

Gila and Salt River Meridian.

BOOK 700

Chains	East, on a random line between Sections 21 and 28. Variation 13°35' East.
22.00	A small house about 10 chs. N. of line
30.60	Arrowaipai Creek 200 lks wide runs N.
31.90	Road down the Arrowaipa bears W. of N.
40.00	Set temp. 1/4 sec. cor.
79.91	Intersect the N. & S. line 12 N. of cor. to 21, 22, 27 & 28, from which cor. I run. N. 89°55' W. on a true line between secs. 21 & 28. Var. 13°35' E.
39.96	Set a post marked 1/4 S. 4 ft long, flattened 3 in. wide 1 ft in the ground; drive charred stake and build md of earth 2 ft. high with pits 1 ft. dep. 2 ft long and 1 ft wide as per instructions for 1/4 sec. cor. No trees near.
79.91	The cor. to secs. 20, 21, 28 & 29. Mostly in the bottom. Soil good. No timber.

Township 8 South Range 21 East 38

Gila and Salt River Meridian.

Chains	North, between Sections 20 and 21.
	Variation 13°35' East.
20.00	Arrivaipai Creek 150 ft. wide runs N.W.
31.50	Road down the Arrivaipai brs N.W.
40.00	Being remote from timber and destitute of stone of the required size I deposit small marked stone and build md. of earth 2 ft. high with pits 1 ft. deep, 2 ft. long & 1 ft. wide as per instructions for 1/4 sec. cor.
	No trees mar.
50.00	Leave bottom extending N.W. & ascend to higher land.
70.50	Enter little lateral valley brs S.W.
80.00	Set granite stone 20 x 10 x 5 in. 3/4 in the ground, notched S. & E. and on N. build md. of earth 2 ft. high with pits 1 ft. deep 2 ft. long and 1 ft. wide as per instructions for the cor to secs. 16, 17, 20 & 21
	No trees

Mostly rich bottom land
No timber

39 Township 8 South Range 21 East

Gila and Salt River Meridian.

BOOK 700

Chains	East, on a random line between Sections 16 and 21. Variation 13° 35' East.
40.00	Set a temporary 1/4 sec. cor.
79.80	Intersect N. & S. line 17 lks. S. of the cor. to secs. 15, 16, 21 & 22 from which I run S. 89° 53' W. on a true line between secs. 16 & 21, Var. 13° 35' E.
39.90	Set a granite stone 9 x 8 x 7 in. 2/3 in the ground, marked 1/4 and on the W. build md. of earth 2 ft. high with pits 1 ft. deep 2 ft. long and 1 ft. wide as per instructions for 1/4 sec. cor. No trees.
79.80	The cor. to secs. 16, 17, 20 & 21

Rolling & hilly. Good pasturage. No timber.

Township 8 South Range 21 East 40

BOOK 700

Gila and Salt River Meridian.

Chains North, between Sections 16 and 17.

Variation 13° 35' East.

40.00 Set a granite stone 11x8x7 in 2/3 in the ground, marked 1/4 and on the N. build md. of ~~stone~~ earth 2 ft high with pits 1 ft. deep 2 ft. long and 1 ft. wide as per instructions for 1/4 Sec. Cor.

No trees

80.00 Set a granite stone 10x10x10 in. 2/3 in the ground, notch S. & E. and on the N. build md. of earth 2 ft. high, with pits 1 ft. deep. 2 ft. long and 1 ft wide as per instructions for the cor. to Secs. 8, 9, 16 & 17 from which

A Mesquite tree 6 in diam. bears S.E. 65, 195 lks.

No other trees near.

Rolling Grass land.

No timber of any consequence.

41 Township 8 South Range 21 East

Gila and Salt River Meridian.

BOOK 700

Chains	East, on a random line between Sections 9 and 16.
	Variation 13° 35′ East.
5.00	Dry creek 25 lks. wide runs S.
	Ascend rolling hills
40.00	Set temporary 1/4 sec. cor.
62.00	Dry wash 20 lks wide runs S.
65.50	do 20 " " "
80.16	Intersect the N. & S. line 23
	N. of the cor. to secs. 9, 10, 15 & 16
	from which I run
	N. 89° 50′ W. on a true line between secs. 9 & 16. Var. 13° 35′ E.
40.08	Set a granite stone 12 X 10 X 10 in.
	2/3 in the ground, marked 1/4, and
	on the W. build md. of earth 2 ft.
	high, with pits 1 ft deep 2 ft long
	and 1 ft wide, as per instructions
	for 1/4 sec. cor.
	No trees near.
80.16	The cor. to secs. 8, 9, 16 & 17

Rolling Good grass land
No timber.

Township 8 South Range 21 East 42

Gila and Salt River Meridian.

Chains	North, between Sections 8 and 9.
	Variation 13°35' East.
40.00	Set a granite stone 9x8x7 in 23 in the ground, marked 1/4, and on the N. build mnd. of earth 2 ft. high with pits 1 ft. deep, 2 ft. long and 1 ft. wide as per instructions for 1/4 sec. cor.
	No trees.
80.00	This comes in a gully, so I set a witness corner 150 lks. N. Mark a Juniper tree 12 in. diam for said witness cor. from which
	a Juniper 14 in. diam. bears East 25 lks dist.
	This is at the N. foot of a bluff.
	Broken & hilly Soil Brate
	No timber of any consequence

43 Township 8 South Range 21 East

Gila and Salt River Meridian.

BOOK 700

Chains	East, on a random line between Sections 4 and 9.
	Variation 13°35' East.
	From place of cor to secs. 4,5,8 & 9
40.00	Set a temporary 1/4 sec. cor.
80.21	Intersect the N. & S. line 16 lks. W. of the cor. to secs. 3,4,9 & 10 from which I run N. 89°53' W. on a true line between secs. 4 & 9 Var. 13°35' E.
40.11	Set a granite stone 10 x 8 x 4 in. 2/3 in the ground, marked 1/4 and build md. of earth 2 ft. high with pits 1 ft deep 2 ft long and 1 ft wide as per instructions for 1/4 sec. cor. No trees near.
80.21	The cor. to secs. 4,5,8 & 9
	Hilly. Grass. No timber.

Township 8 South Range 21 East 44

BOOK 700

Gila and Salt River Meridian.

Chains	North, on a random line between Sections 4 and 5. Variation 13°35' East.
18.75	Dry creek 10 lks. wide runs W.
31.00	Cross canon runs S.W.
40.00	Set temporary 1/4 sec. cor.
79.86	Intersect the N. bndry 18 lks. E. of the cor. to secs. 4, 5, 32 & 33 from which cor. I run S 0°08' E. on a true line between Secs. 4 & 5. Var. 13°35' E.
39.86	Set a granite stone 15 X 10 X 6 in. 2/3 in the ground, marked 1/4 and on the S. field md. of earth 2 ft high with pits 1 ft. deep, 2 ft. long and 1 ft. wide as per instructions for 1/4 sec. cor. from which a Juniper 16 in diam. brs. North 55 lks. dist.
	do. 10 " " " S 48 W. 80 " "
79.86	The cor. to secs. 5, 6, 7 & 8

Broken and hilly Soil 2 rate
Grass No timber of consequence.

45 Township 8 South Range 21 East

Gila and Salt River Meridian.

BOOK 700

Chains North, between Sections 31 and 32.

Variation 13° 35' East.

40.00 Set a granite stone 12 x 9 x 7 in. 2/3 in the ground. marked 1/4, and on the W. build mnd of earth 2 ft. high with pits 1 ft. deep, 2 ft. long and 1 ft wide as per instructions for the 1/4 Sec. cor.

No trees

80.00 Set a granite stone 14 x 12 x 10 in. 2/3 in the ground, notched S. & E. and on the W. build a mound of stones 2 ft. high as per instructions for the corner to secs. 29, 30, 31 & 32.

No trees near.

Hilly Good grass No timber

Township 8 South Range 21 East 46

Gila and Salt River Meridian.

Chains	East, on a random line between Sections 29 and 32.
	Variation 13° 35' East.
20.00	Descend into a canon running N.E.
27.00	Dry bed of creek 100 lks. wide runs N.E.
	Ascend
28.00	Top of hill extending N.E. & descend
38.00	Ascend.
40.00	Set a temporary 1/4 sec. cor.
80.30	Intersect N. & S. line 18 S. of the cor. to secs. 28, 29, 32 & 33, from which cor. I run S. 89° 52' W. on a true line between secs. 29 & 32.
	Var. 13° 35' East.
40.15	Set a granite stone 14 x 12 x 8 in. 2/3 in the ground, marked 1/4 and on the W. build md. of stones 2 ft. as per instructions for the 1/4 sec. cor.
	No trees near.
80.30	The cor. to secs. 29, 30, 31 & 32 Hilly and Rolling - Good grass land. No timber.

October 17, 1877.

47 Township 8 South Range 21 East

Gila and Salt River Meridian.

BOOK 700

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

Variation 13° 35' East.

18.50 Dry wash, 5 lks wide runs N. W.

40.00 Set temporary 1/4 Sec. Cor.

79.26 Intersect the W. bndry. of the Tp. 18 lks. N. of cor. to Secs. 25, 30, 31 & 36, from which cor. I run N. 89° 52' E. One a true line between Secs. 30 & 31 Var. 13° 35' E.

39.26 Set a granite stone 15 x 14 x 5 in. 2/3 in the ground marked 1/4, and on the E. build mound of stones 2 ft high, as per instructions for 1/4 Sec. cor. No trees!

79.26 The cor. to Secs. 29, 30, 31 & 32

Hilly & broken
Soil poor Some grass
No timber.

Township 8 South Range 21 East 48

BOOK 700

Gila and Salt River Meridian.

Chains	North, between Sections 29 and 30. Variation 13°35' East.
40.00	Set a granite stone 12x10x9 in 2/3 in the ground, marked 1/4, and on the W. build md. of earth 2 ft. high, with pits 1 ft. deep 2 ft. long and 1 ft. wide as per instructions for 1/4 sec. cor. No trees
80.00	Set a granite rock 20x14x12 in 2/3 in the ground, notch S. & E. and on the W. build md. of stones 2 ft. high as per instructions for the cor. to secs. 19, 20, 29 & 30 from which a juniper tree 12 in diam. bears N 15° E. 140 lks. dist.

High rolling & hilly grassland
No timber.

49 Township 8 South Range 21 East

Gila and Salt River Meridian.

BOOK 700

Chains	East, on a random line between Sections 20 and 29.
	Variation 13° 35' East.
40.00	Set a temporary 1/4 Sec. Cor.
80.25	Intersect the N. & S. line 20 lks. S. of the cor. to Secs. 20, 21, 28 & 29 from which I run S. 89° 51' W. on a true line between Secs. 20 & 29. Var. 13° 35' E.
40.13	Set a granite stone 13 x 10 x 6 in 2/3 in the ground, marked 1/4 and on the W. build md. of earth 2 ft. high with pits 1 ft deep 2 ft long and 1 ft. wide as per instructions for 1/4 Sec. Cor.
	No trees
80.25	The cor. to Secs. 20 & 29, 19 & 30.

Rolling & hilly. Good grassland

No timber

Township 8 South Range 21 East 50

BOOK 700

Gila and Salt River Meridian.

Chains	West, on a random line between Sections 19 and 30.
	Variation 13°35' East.
40.00	Set a temporary 1/4 sec. cor.
79.30	Intersect the W. bndry of the town-ship 20 lks. S. of the cor. to secs. 19, 24, 25 & 30 from which I run S. 89°57' E. on a true line between secs. 19 & 30. Var. 13°35' E.
39.30	Set a granite stone 11 x 10 x 6 in 2/3 in the ground, marked 1/4 and on the E. build md. of earth 2 ft. high with pits 1 ft. deep, 2 ft long and 1½ ft wide as per instructions for 1/4 sec. cor. No bms near
79.30	The cor. to secs. 19, 20, 29 & 30.

Hilly. Grass No timber

51 Township 8 South Range 21 East

BOOK 700 Gila and Salt River Meridian.

Chains North, between Sections 19 and 20.

Variation 13° 35' East.

40.00 Set a granite rock 12 x 10 x 8 in. 2/3 in the ground marked 1/4 and on the N. build md. of earth 2 ft. high with pits 1 ft. deep 2 ft. long and 1 ft. wide as per instructions for 1/4 sec. cor.

No trees

80.00 Set a granite stone 18 x 14 x 12 in 3/4 in the ground, notch S. & E. and on the N. build md. of stones 2 ft. high as per instructions for the cor. to secs. 17, 18, 19 & 20

No trees near.

Mostly high rolling land. Good for pasturage. No timber

Township 8 South Range 21 East

Gila and Salt River Meridian.

Chains	East, on a random line between Sections 17 and 20.
	Variation 13°35' East.
22.00	Enter the Arrowaipa bottom brs N.W.
31.75	Arrowaipa Creek, 200 lks wide runs N.W.
34.60	Road down the valley brs N.W.
40.00	Set temporary 1/4 Sec. cor.
79.65	Intersect the N. & S. line 45 lks. S. of the cor. to Secs. 16, 17, 20 & 21 from which cor. I run S. 89°41' W. on a true line between Secs. 17 & 20 Var. 13°35' E.
39.83	Set post 4 ft long, flattened 3 in marked 1/4 S. 1 ft in the ground drive charred stake and build md of earth 2 ft. high with pits 1 ft. deep, 2 ft long and 1 ft. wide as per instructions for 1/4 Sec. Cor. No brs
79.65	The cor to Secs. 17, 18, 19 & 20

Mostly rich bottom land
No timber

53 Township 8 South Range 21 East

Gila and Salt River Meridian.

Chains	West, on a random line between Sections 18 and 19. Variation 13°35' East.
25.00	Leave the bottom and ascend hill
40.00	Set temporary 1/4 sec. cor.
79.30	Intersect the W. bndry 20 lks N. of the cor. to secs. 13, 18, 19 & 24, from which cor I run N. 89° 51' E. On a true line between Secs. 18 & 19 Var. 13°35' E.
39.30	Set a granite rock 18 x 12 x 10 in. 3/4 in the ground marked 1/4, and on the E. mound md. of earth 2 ft high with pits 1 ft. deep, 2 ft long and 1 1/2 ft wide as per instructions for 1/4 sec. cor.
	No trees near.
79.30	The cor to secs. 17, 18, 19 & 20
	Bottom land on the E. thin high rolling. Good grass No timber

Township 8 South Range 21 East 34

Gila and Salt River Meridian.

Chains North, between Sections 17 and 18.

Variation 13° 35' East.

36.25 Arrivaipai Creek 375 lks wide, S. runs E. of N.

40.00 Set a post 4 ft. long flattened 3 in. marked 1/4 S. 1 ft. in the ground, drive charred stake, and build md. of earth 2 ft. high with pits 1 ft. deep 2 ft. long & 1 ft. wide as per instructions for 1/4 Sec. cor. No trees.

62.00 Road down the Arrivaipai, brs N.W.

80.00 Set a post 4 ft long, Sq'd 3 in. marked and notched, 1 ft in the ground, drive charred stake, and build md. of earth 2 ft. high, with pits 1 ft deep 2 ft long and 1 ft wide as per instructions for the cor. to secs. 7, 8, 17 & 18. No trees. Casey's house brs from this corner S 67° W about 16 chs. distant.

Along the Arrivaipai bottom rich soil. No timber.

Township 8 South Range 21 East

55

Gila and Salt River Meridian.

BOOK 700

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

Variation 13° 35' East.

9.50 Leave the Arrowpai bottom brs NW.

39.50 Dry bed of creek 40 lks wide brs. S.

40.00 Set a temporary 1/4 sec. cor.

79.87 Intersect the N. & S. line 19 S. of the cor. to secs. 8, 9, 16 & 17, from which I run S. 89° 52' W. on a true line between secs. 8 & 17 Var 13° 35' E.

39.94 Set a granite stone 9 x 8 x 7 in. 2/3 in the ground, marked 1/4, and ond thy W. build mnd. of earth 2 ft. high with pits 1 ft. dep. 2 ft. long and 1 ft. wide as per instructions for 1/4 sec. cor. No trees

79.87 The cor. to secs. 7, 8, 17 & 18

Ascending E. Soil good
No timber

October 18, 1877

Township 8 South Range 21 East 56

Gila and Salt River Meridian.

Chains	West, on a random line between Sections 7 and 18.
	Variation 13° 35 East.
5.75	Arrivaipai road brs. N.W.
7.75	Arrivaipai Creek 100 lks. wide brs N.W.
40.00	Set temporary 1/4 Sec. cor.
67.00	Leave bottom & ascend hilly ground.
79.55	Intersect the W. bndry 21 lks. N. of the cor. to secs. 7, 12, 13 & 18 from which cor. I run N. 89° 51' E. on a true line between secs. 7 & 18 Var. 13° 35' E.
39.55	Set a post 4 ft. long, flattened 3 in. marked 1/4 S. 1 ft. in the ground, drive charred stakes and build md of earth 2 ft high with pits 1 ft. deep, 2 ft. long and 1 ft. wide as per instructions for the 1/4 Sec. cor.
	No trees near.
79.55	The cor. to secs. 7, 8, 17 & 18
	Mostly in the bottom
	Soil rich
	No timber

Township 8 South Range 21 East

57

BOOK 700 Gila and Salt River Meridian.

Chains	North, between Sections 7 and 8.
	Variation 13° 35′ East.
40.00	Set a granite stone 12×10×4 in. 2/3 in the ground, marked 1/4 and on the N. build md. of earth 2 ft. high with pits 1 ft. deep, 2 ft long and 1 ft wide, as per instructions for the 1/4 sec. cor. No trees near.
74.50	Dry wash 50 lks. wide runs W.
80.00	Set a granite stone 10×10×8 in. 2/3 in the ground, notched S. & E. and on the N. build md. of earth 2 ft high, with pits 1 ft. deep 2 ft long and 1 ft. wide as per instructions for the cor. to secs 5, 6, 7 & 8. No trees near.

Good bottom land.
No timber. Abundance of grass

Township 8 South Range 21 East 58

Gila and Salt River Meridian.

Chains	East, on a random line between Sections 5 and 8.
	Variation 13° 35' East.
40.00	Set a temporary ¼ sec. cor.
79.80	Intersect the N. & S. line 31 lks
	N. of the cor. to secs. 4, 5, 8 & 9. from
	which cor. I run
	N. 89° 47' W. on a true line between
	secs. 5 & 8. Var. 13° 35' E.
39.90.	Set a granite stone 11 x 9 x 5 in.
	⅔ in the ground, marked ¼, and
	on the W. build md. of earth 2 ft.
	high with pits 1 ft. deep 2 ft.
	long and 1 ft. wide as per in
	structions for ~~the cor. to secs.~~
	~~5~~ ¼ sec. cor.
	No mus.
79.80	The cor. to secs. 5, 6, 7 & 8

Rolling, good grass land.
No timber

Township 8 South Range 21 East

59 Gila and Salt River Meridian.

BOOK 700

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

Variation 13°35' East.

28.25 Arrwaipai Cryk 150 lks wide runs N.W.
36.75 Road down the Arrwaipai brs N.W.
40.00 Set a temporary 1/4 Sec. Cor.
59.00 Leave the bottom land & ascend.
79.62 Intersect the W. boundry 20 lks. N. of cor. to secs. 1, 6, 7 & 12 from which cor. I run N. 59° 51' E. on a true line between Secs. 6 & 7 Var. 13°35' E.
39.62 Set a post 4 ft long flattened 3 in. marked 1/4 1 ft in ground, drive charred stake and bound md. of earth 2 ft high with pits 1 ft. deep, 2 ft. long and 1 ft. wide as per instructions for 1/4 Sec. Cor. from which
An Oak tree 10 in. diam. brs S 44 d W. 10 lks dist
79.62 The cor. to secs. 5, 6, 7 & 8 [No other tree.
The above 1/4 sec. post is also marked 1/4 S.
Bottom land mostly. Soil rich
No timber of any consequence.

Township 8 South Range 21 East 60

Gila and Salt River Meridian.

Chains	North on a random line between Sec's 5 and 6.
	Variation 13°35' East.
4.56	Drywash 20 lks. wide runs W.
40.00	Set a temporary 1/4 sec. cor.
68.70	Drywash 20 lks wide runs W.
79.82	Intersect the N. bndry. 22 lks E. of the cor. to secs. 5, 6, 31 & 32 from which cor. I run S. 0°09' E. on a true line between secs. 5 & 6. Var. 13°35' E.
39.82	Set a post 4 ft long, flattened 3 in. 1 ft in the ground, marked 1/4 S. drive charred stake and build md. of earth 2 ft high with pits 1 ft diag. 2 ft long and 1 ft. wide as per instructions for 1/4 sec. cor. No trees near.
79.82	The cor. to secs. 5, 6, 7 & 8

Ascending N. Good pasturage
No timber of any consequence.

General Description:

This township lies along the Arrivaipai Valley and extending on to the hills on either side of the valley. The valley passes diagonally through the township and has rich bottom land with water at intervals for irrigating purposes. The hilly and rolling land on either side are covered with grass, furnishing excellent pasturage. There is no timber of any consequence in the township, only occasional trees and some brush.

Theodore F. White
U.S. Deputy Surv

October 19, 1877

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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 lines of Township 8 South of Range 21 East of the Gila and Salt River Meridian.

Showing the respective capacities in which they acted.

Lyman Wakefield *Chainman.*
Chas. B. Warren *Chainman,*
Fred. C. Jones *Axeman.*
J. P. Chenoweth *Flagman.*

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Final Oath of Assistants.

We hereby certify that we assisted Theodore F. White *U. S. Deputy Surveyor, in surveying* the subdivision lines of Township 8 South of Range 21 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.

Lyman Mayfield *Chainman.*

Chas B. Warren *Chainman,*

Fred C. Jones *Axeman.*

J. P. Chenoweth *Flagman.*

Sworn to and subscribed before me, this 8rd *day of* November, 1877

William J. Osborn

Notary Public

Final Oath of Deputy Surveyor.

I, Theodore F. White
U. S. Deputy Surveyor, do solemnly swear that in pursuance of a contract with John Wasson, United States Surveyor-General for Arizona, bearing date the 17th day of July 1877. 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 Township 8 S. of Range 21 East of the Gila and Salt River Meridian

as are represented 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 perpetuated in strict accordance with the Surveying Manual and printed instructions, and also in accordance with the additional requirements con-

tained in circular instructions from the U. S. 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.

Theodore F. White
Deputy Surveyor.

Sworn to and subscribed before me, this 3rd *day of* November, *187*7

William J. Osborn
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 8 South.
Range 21 West.

Of the Gila and Salt River Base and Meridian, Arizona, executed by Theodore F. White *Deputy Surveyor, under his* joint *contract of the* 17th *day of* July *, 187*7*, having been critically examined and the necessary corrections and explanations made, the said Field Notes and the surveys they describe are hereby approved.*

John Wasson.
Surveyor General.