

BOOK 779

No. 779

622

Field Notes

OF THE SURVEY OF THE

SUBDIVISION LINES

-OF-

BOOK 779

Township 13 S. Range 16 E.

Gila and Salt River Base and Meridian

ARIZONA

No. 779

By Geo. F. White D. S.

under contract dated May 13 1873.

Survey commenced October 23 1873.

Survey completed October 25 1873.

1A

PRELIMINARY OATHS OF ASSISTANTS.

WE, J. M. Elliott

and J. B. Stephenson

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.

J. M. Elliott
J. B. Stephenson

Sworn to and subscribed before me, this 9
day of October, 1873

William J. Osborn
Notary Public



WE, *F. B. Jones and*
R. A. Vasquez

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

F. B. Jones
R. A. Vasquez

Sworn to and subscribed before me this *9*
day of *October* 187*3*

William Osborn
Notary Public



BOOK 779

4-674.

Township *13 S.* R. *16 E., G. & R. B. & M.*

6	5	4	3	2	1
7	8	9	10	11	12
18	<i>x</i>	17	<i>x</i>	16	15
<i>25</i>	<i>26</i>	<i>24</i>	<i>16</i>	<i>15</i>	
19	<i>23</i>	20	<i>14</i>	21	<i>9</i>
<i>22</i>		<i>21</i>		<i>13</i>	<i>8</i>
30	<i>20</i>	29	<i>12</i>	28	<i>7</i>
<i>19</i>		<i>18</i>		<i>11</i>	<i>6</i>
31	<i>17</i>	32	<i>10</i>	33	<i>5</i>
				34	<i>2</i>
				35	<i>1</i>
					36

Township 13 S. Range 16 E.
Sida and Salt River Meridian

His Beginning on the S. boundary at the cor. to secs
35 and 36. Iron

North between secs 35 & 36,
var. $12^{\circ}40'$ East

(As per S. boundary.)

Second monument to N.

40.00 Set a post, marked '14 S. 4 ft long, flattened
3 in. wide, 1 ft in the ground, in mound of stones
2 ft high, and drove charred stake, all as per
instructions for '14 sec. cor. No trees near.

80.00 Set a post, marked and notched, 4 ft long, 3 in. square,
1 ft in the ground, in mound of earth 2 ft high, with pile 1 ft
deep, 2 ft long, 1 ft wide and drove charred stake, all
as per instructions for the cor. to secs 25, 26, 35
and 36. No trees near.

Land very rough and broken. Soil very poor.

N. & E. of this, the land lies on very rough mountains, is ut-
terly worthless, and is not known to contain mineral and
comes under the head of waste or useless land, referred to in
instructions of Aug. 8, 1870, being abrupt and rocky, and bearing
nothing but scrubby cactus and bunch.

2
Township 13 S. Range 16 E.
Gila and Salt River Meridian

Ln North between secs. $34 \frac{1}{2}$ & 35
var. $12^{\circ} 40'$ East.

Ascend rocky side of mountains to the N.

40.00 Set a post, marked '14 S, 4 ft long,
flattened 3 in. wide, 1 ft in the ground, in
mound of earth 2 ft high, with pit 1 ft deep
2 ft long, 1 ft wide, and drove charred stake,
all as per instructions for sec. cor.

No trees near.

80.00 Set a post, marked and notched, 4 ft long,
3 in. square, 1 ft in the ground, in mound of
earth 2 ft high, with pit 1 ft deep, 2 ft long,
1 ft wide, and drove charred stake all as
per instructions for cor. to secs. 26, 27, $34 \frac{1}{2}$ & 35.

No trees near.

Land very rough and mountainous.

Soil very poor.

Some brush and cactus.

Township 13 S. Range 16 E.
Gda and Salt River Meridian

Sec East, on random line between secs. 26⁹, 35
or 12°40' East.

40.00 Set post for temporary $\frac{1}{4}$ sec. cor.

80.40 Intersect S. and S. line 22 hrs. N. of cor. to secs. 25,
26.35 and 26. from a back cor. from

N. 89°51' W. on true line between secs. 26⁹, 35
or 12°40' East.

40.20 Set post, marked '14 S', 4 ft.
long, flattened 3 in. wide, 1 ft. in the
ground, in mound of earth 2 ft.
high, with pits 1 ft. deep, 2 ft. long,
1 ft. wide, and drove charred
stake, all as per instructions for
 $\frac{1}{4}$ sec. cor.

No trees near.

80.40 The cor. to secs. 26.27.34 and 35.
Land rough and mountainous.
Soil very poor. No timber.

Township 13 S. Range 16 E.
Gila and Salt River Meridian

Sec. North. Between secs. 26 & 27
cor. 72°40' East.

40.00 Set a post, marked 1/4 S, 4 ft
long, flattened 3 in. wide, 1 ft in the ground
in mound of earth 2 ft high, with pit 1 ft
deep, 2 ft long, 1 ft wide and drove chanced
stake, all as per instructions for 1/4 sec.
cor. No trees near.

80.00 Set a post, marked and notched, 4 ft
long, 3 in squared, 1 ft in the ground, in
mound of earth 2 ft high with pit 1 ft deep,
2 ft long, 1 ft wide, and drove chanced
stake, all as per instructions for the cor.
to secs 22, 23, 26 and 27. No trees near.
Land on mountain side, very rough.
Soil very poor.

Further N. & E. the land is utterly worthless, coming
under the head of "waste or useless", and not
known to contain minerals.

Township 13 S Range 16 E.
Gda and Salt River Meridian

Sec. North between secs 33¹/₄, 34
cor. 12° 40' East,

20.00 Dry stream 10 hrs. wide, runs S.W.

40.00 Set a post, marked 1¹/₄ S, 4 ft long,
flattened 3 in. wide, 1 ft in the ground,
in mound of earth 2 ft high, with pits
1 ft deep, 2 ft long, 1 ft wide, and
drove chanced stake, all as per in-
structions for 14 sec. cor. from which

A Pale verde 3 in. dia. less S. 3° E. 39 hrs. dist.

do 3. " " N. 81° W. 29 " "

80.00 Set a post, marked and notched, 4 ft long, 8 in. square,
1 ft in the ground, in mound of earth 2 ft high, with pits
1 ft deep, 2 ft long, 1 ft wide, and drove chanced stake, all
as per instructions for cor. to sec. 27, 28, 33¹/₄, 34, from which

A mesquite 4 in. dia. less N. 71¹/₂° W. 7 hrs. dist.

do 4 " " S. 50¹/₂° W. 54 " "

do 10 " " S. 11° W. 78 " "

do 9 " " S. 85° E. 76 " "

Land rolling & broken. Soil 3¹/₂ mile. Grass. Some trees.

Township 13 S Range 16 E.
Gila and Salt River Meridian

No East

on random line between sees 27⁹, 34
on 12°40' East

40.00 Set post for temporary $\frac{1}{4}$ sec. cor.

80.18 Intersect N. and S. line, 30 hrs. N. of cor. to sees
26, 27, 34⁹ & 35, from which cor. drawn.

N. 89°27' W. on true line between sees 27⁹, 34
on 12°40' East.

40.09 Set a post, unaided $\frac{1}{4}$ S, 4 ft long,
flattened 3 in. wide, 1 ft in the ground,
in mound of stones 2 ft high,
and drove charred stake, all
as per instructions for $\frac{1}{4}$ sec. cor. No trees near.

80.18 The cor. to sees. 27, 28, 33 and 34
Land rough and mountainous.
Soil poor. No timber.

Township 13 S. Range 16 E.
Gila and Salt River Meridian

Go North between secs. 27¹/₂ & 28
on 12°40' East

- 1.00 Dry stream, 12 hrs. wide, runs S.W.
 9.00 do 8 " " " S.W.
 34.50 Prairie, 1 ch. wide, and dry stream cut, 10 hrs. wide, runs S.W.
 39.00 Second bank of dry stream, 10 hrs. wide, runs S.W.
 40.00 Set a post, marked $\frac{1}{4}$ S, 4 ft long, flattened
 3 in wide, 1 ft in the ground, in mound of earth
 2 ft high, with pits 1 ft deep, 2 ft long, 1 ft wide,
 and drove charred stake, all as per instructions
 for $\frac{1}{4}$ sec. cor. from which
 A pole wide 3 in diameter S. 8° W. 30 hrs. dist.
 A mesquite 2 $\frac{1}{2}$ " " " S. 63 $\frac{1}{2}$ ° W. 45 " "
 Second side of mountain.
 50.00 Set a post, marked and notched, 4 ft long, 3 in. square,
 1 ft in the ground, in mound of stones 2 ft high and
 drove charred stake, all as per instructions for the cor.
 to secs. 21. 22. 27¹/₂ & 28. No trees near.
 Land rolling and then mountain. Soil poor.

Township 13 S Range 16 E.
Old and Salt River Meridian
S. East.

on random line between sec 22 & 27.
bear 12° 40' East

35.00 Cross cañon, bcs. S.W.

40.00 Set post for temporary 1/4 sec. cor.

49.90 Intersect N. and S. line, 12 bcs. N. of cor.
to secs 22, 23, 26 and 27, from which
cor. drawn.

N. 89° 55' W.

on true line between secs 22 & 27.
bear 12° 40' East.

39.95 Set a post, marked '1' + S, 14 ft. long,
flattened 3 in. wide, 1 ft. in the ground,
in ground 4 ft. high, with pits 1 ft. deep,
2 ft. long, 1 ft. wide, and drove chawed
stake, all as per instructions for 1/4 sec. cor.
No trees near.

49.90 The cor. to secs. 21, 22, 27 and 28.
Land rough and unimproved. Soil
very poor. Brush.

Township 13 S. Range 16 E.
Gda and Salt River Meridian

Line North between secs. 21 & 22
on $12^{\circ}40'$ East

40.00 Set a post, marked $1/4$ S. $4\frac{1}{2}$ ft long,
flattened 3 in. wide, 1 ft in the ground, in
mound of stones 2 ft high, and
drove charred stake, all as per
instructions for $1/4$ sec. cor.
No trees near.

80.00 Set a post, marked and notched, $4\frac{1}{2}$ ft long,
3 in. square, 1 ft in the ground, in mound
of earth 2 ft high, with pits 1 ft deep, 2 ft
long, 1 ft wide, and drove charred stake,
all as per instructions for the cor. to secs.
15.16.21 & 22. No trees near.

Land rough and mountainous.
Soil very poor. Some brush and cactus.

Further N. & E. the land is utterly worthless coming under
the head of "waste or useless".

October 23. 1873

Township 13 S. Range 16 E.
Gila and Salt River Meridian

Sec. North between secs. 32 & 33.
Cor. $12^{\circ}40'$ East

30.00 Ascend mesa

40.00 Set a post, marked $1/4$ S, 4 ft
long, flattened 3 in. wide, 1 ft. in the ground,
in mound of earth 2 ft high, with pile 1 ft deep, 2 ft long, 1 ft
wide, and drove charred stake, all as per instructions for
1/4 sec. cor. from which

A Pale Verde 3 in. dia. bas. N. 2° E. 37 lbs. dist.

do 4 " " " S. 81° E. 38 " "

80.00 Set a post, marked and scratched, 4 ft. long, 3 in. square,
1 ft. in the ground, in mound of earth 2 ft high, with pile 1 ft deep, 2 ft long,
1 ft wide, and drove charred stake, all as per instructions for the cor. to
secs. 28, 29, 32 and 33, from which

A mesquite 4 in. dia. bas. N. $1\frac{1}{2}^{\circ}$ W. 51 lbs. dist.

do 10 " " " N. 45° W. 71 " "

do 9 " " " S. 38° W. 44 " "

do 5 " " " N. $82\frac{1}{2}^{\circ}$ E. 70 " "

Land rolling, soil 2' rate. Some grass and trees.

Township 13 S. Range 16 E.
Gila and Salt River Meridian

To East meridian line between secs. 28⁹ & 33
var. 12° 40' East

40.00 Set post for temporary 1/4 sec. cor.

48.00 Ascend mesa.

64.50 Dry stream 8 lbs. wide, runs S.W., in ravine.

71.25 do 12 " " S.W. " "

79.00 do 10 " " S.W. " "

80.15 Intersect N. and S. line 10 lbs. N. of cor. to secs 27,
28.33 and 34, from which cor. Run

N. 89° 56' W. meridian line between secs 28⁹ & 33
var 12° 40' East

40.07 Set a post, marked 1/4 E, 4 ft long, flattened 3 in.
wide, 1 ft in the ground, in mound of earth 2 ft high, with
posts 4 ft deep, 2 ft long, 1 ft wide, and drove charred stakes,
all as per instructions for 1/4 sec. cor. from which.

A Pale oxide 4 in. dia. lvs. N. 3 1/2° E. 27 lbs. dist
do 3 " " S. 6 1/2° E. 52 " "

80.15 The cor. to secs 28, 29, 32 and 33.

Land rolling. Soil 2nd rate. Some grass and trees.

Township 13 S Range 16 E.
Gila and Salt River Meridian

Line North between secs. 28 & 29.
cor. $12^{\circ} 40'$ East.

40.00 Set a post, marked $1/4$ S,
4 ft long, flattened 3 in. wide, 1 ft in the ground,
in mound of earth 2 ft high, with pile 1 ft deep,
2 ft long, 1 ft wide, and drove charred stake, all
as per instructions, for $1/4$ sec. cor. from which
Amesquite 6 in. dia. has. N. 38° E. 54 lbs. dia. to
A. Pale oak 4 " " N. 76° W. 20 " "

50.00 Set a post, marked and notched, 4 ft long, 3 in. square,
1 ft in the ground, in mound of earth 2 ft high, with pile 1 ft deep,
2 ft long, 1 ft wide, and drove charred stake all as per
instructions, for the cor. to secs. 20, 21, 28 & 29, from which
Amesquite 6 in. dia. has. N. 48° W. 7 lbs. dia.
do 4 " " " N. 17° W. 64 " "
do 4 " " " N. $20^{\circ} \frac{1}{2}$ E. 139 " "
do 7 " " " S. $26^{\circ} \frac{1}{2}$ W. 106 " "
Land rolling. Soil 3/4 silt. Some grass & trees.

Township 13 S. Range 16 E.
Gila and Salt River Meridian
to East.

an random line between sees 21 & 28
var. $12^{\circ}40'$ East.

40.00 Set post for temporary $\frac{1}{4}$ sec. cor.

80.60 Intersect N. and S. line 27 lbs. N. a post to sees
21. 22. 27 and 28. from which cor. Down
N. $89^{\circ}15'$ N.

in line line between sees 21 and 28.

var. $12^{\circ}40'$ East.

40.30 Set a post marked $\frac{1}{4}$ S, up long flattened
3 in wide, 1 ft in the ground, in mound
of stones 2 ft high, and drove charred
stake, all as per instructions for $\frac{1}{4}$ sec. cor
Notices near.

80.60 The cor. to sees. 20. 21. 28 and 29.

Land very rough and mountainous.
Soil poor.

November.

Township 13 S Range 16 E.
Gila and Salt River Meridian

In North between sec. 20th & 21.

cont. 12° 10' East

40.00 Stake post marked 1/4 S, 4 ft long, flattened
3 in wide, 1 ft in the ground, in mound of earth 2 ft
high, with pile 1 ft high, 2 ft long, 1 ft wide, and
dross charred stake, all as per instructions for
1/4 sec. cor. from which

Amesquite 5 in dia. hrs N. 55° W. 112 lbs. dist

do 3 " " S. 56 1/2° E. 73 " "

Pass over rough points of mountains

50.00 Stake post, marked and notched, 4 ft long, 3 in. squared,
1 ft in the ground, in mound of stones 2 ft high and dross charred
stake, all as per instructions for cor. to sec. 16, 17, 20 & 21, from which

Amesquite 6 in dia. hrs East 63 lbs. dist

do 7 " " N. 53 1/2° W. 196 " "

hack 8 " " S. 65 1/2° W. 275 " "

Amesquite 6 " " N. 80 1/2° W. 207 " "

Land, pret half mile, very rough and rocky, then
more rolling. Soil very poor.

Township 13 S. Range 16. E.
Gila and Salt River Meridian

To East

our random line between secs 16 & 21.
or $12^{\circ}40'$ East

40.00 Set post for temporary $\frac{1}{4}$ sec. cor.

80.12 Intersect N. and S. line 19 lvs. N. of cor. to sec.
15.16.21 and 22. from which cor. Draw
N. $89^{\circ}52'$ W.

our line between secs 16 & 21

or $12^{\circ}40'$ East

40.06 Set a post, marked "14 S", 4 ft long,
flattened 3 in wide, 1 ft in the ground, in
mound of earth 2 ft high with pile 1 ft deep,
2 ft long, 1 ft wide, and drove charred stake,
all as per instructions for $\frac{1}{4}$ sec. cor.

Notes near.

80.12 The cor. to secs 16, 17, 20 and 21.

Land rough and mountainous.

Soil very poor.

Township 13 S. Range 16 E.
Gila and Salt River Indian

Line North between secs 16 & 17
on 12°40' East

10.00 Cross cañon, hrs. S.W.

10.00 Set a post marked 1/24 S. 4 ft long,
flattened 3 in. wide, 1 ft in the ground, in
mound of earth 2 ft high, with pits 1 ft deep,
2 ft long, 1 ft wide, and dr. charred stake,
all as per instructions for "4 sec. cor."
No trees near.

The land further N. and to the E. is utterly
barren, and very precipitous and
comes under the head of "waste or
inclosed."

Oct. 24. 1873

Township 13 S. Range 16 E.
Gila and Salt River Meridian

The North between secs 31 $\frac{1}{2}$ 32
cor. 12° 40' East.

40.00 Set a post, marked $\frac{1}{4}$ S, $\frac{1}{4}$ ft long, flattened
3 in wide, $\frac{1}{2}$ ft in the ground, in mound of earth 2 ft
high, with pits $\frac{1}{2}$ ft deep, 2 ft long, $\frac{1}{2}$ ft wide, and drove
charred stake, all as per instructions for $\frac{1}{4}$ sec. cor. from which
Armesquite 7 in dia. tree S. 7 $\frac{1}{2}$ ° W. 46 in. dist.
do 9 " " N. 18° W. 26 " "

80.00 Set a post, marked and notched, $\frac{1}{4}$ ft long,
3 in square, $\frac{1}{2}$ ft in the ground, in mound of earth 2 ft
high, with pits $\frac{1}{2}$ ft deep, 2 ft long, $\frac{1}{2}$ ft wide and drove
charred stake, all as per instructions, for the cor. to
secs 29, 30, 31 and 32. from which
Armesquite 8 in dia. tree S. 16 $\frac{1}{2}$ ° W. 77 of tree dist
1 Pale verde 3 " " N. 74° W. 113 " "
Armesquite 4 " " N. 32° W. 100 " "
1 Pale verde 5 " " S 53 $\frac{1}{2}$ ° E. 13 " "
Londrallinj. Soil 2° rate Some grasses and trees.

Township 13 S Range 16 E.
Gila and Salt River Meridian

- As East meridian line between sec 29, 32
cor. 12° 40' East.
- 40.00 Set a post for temporary 1/4 sec. cor.
- 80.21 Intersect N and S. line 8 lvs. S. of cor. to sec
28, 29, 32 and 33, from which cor. drawn,
S. 89° 05' W. entire line between sec 29, 32
cor. 12° 40' East.
- 40.10 Set a post, marked '1/4 S', 4 ft long,
flattened 3 in wide, 1 ft in the ground, in mound
above earth 2 ft high, with pit 3 1/2 ft deep, 2 ft long,
1 ft wide, and drove charred stake, all
as per instructions for 1/4 sec. cor. from which
A mesquite 7 in dia. has S. 67 1/2° W. 114 lvs. dist.
do 6 " " " N. 88° E. 165 " "
- 80.21 The cor. to sec. 29, 30, 31 and 32.
Sand rolling. Soil 2° rate.
Grass and scattering trees.

Township 13 S. Range 16 E.
Gila and Salt River Meridian

to West meridian line between secs 30 & 31
or $12^{\circ}40'$ East

40.00 Set post for temporary $\frac{1}{4}$ sec. cor.

74.00 Dry stream, 1 ch. wide, cor. S.W.

80.75 Intersect N. boundary of 30 hrs. N. of cor. to sec
30 and 31. from which cor. from
N. $59^{\circ}44'$ E.

meridian line between secs 30 & 31

or $12^{\circ}40'$ East

40.75 Set a post, marked "14 E", 1 ft long,
flattened 3 in. wide, 1 ft in the ground, in mound
of earth 2 ft high, with pit 1 ft deep, 2 ft
long, 1 ft wide, and drove chiseled stake
all as per instructions for $\frac{1}{4}$ sec. cor. from which
N. $52^{\circ}12'$ E. 98 hrs. dist.

do 3 " " S. $48^{\circ}W$. 148 " "

80.75 The cor. to secs 29, 30, 31 and 32
land rolling. Soil 2nd rate.
Grass and scattering trees.

Township 13 S. Range 16. E.
Gila and Salt River Meridian

North between secs 29 & 30.

var. $12^{\circ} 10'$ East

40.00 Set a post, marked '14 S., 4 ft long,
flattened 3 in wide, 1 ft in the ground, in mound
of earth 2 ft high with pit 1 ft deep, 2 ft long,
1 ft wide, and drove charred stake, all as per
instructions for "4 sec. cor. from which

Amesquid 6 in dia. has. N. 72° W. 100 lvs dist.

do 3 " " " S. 19° E. 100 " "

80.00 Set a post, marked and notched, 4 ft long,
3 in. squared, 1 ft in the ground, in mound of
earth 2 ft high, with pit 1 ft deep, 2 ft long,
1 ft wide, and drove charred stake, all as per
instructions for the cor. to secs. 19, 20, 29
and 30, from which.

Amesquid 8 in dia. has. N. 82° W. 87 lvs. dist.

do 6 " " " N. $6\frac{1}{2}^{\circ}$ W. 76 " "

do 6 " " " S. $57\frac{1}{2}^{\circ}$ E. 141 " "

do 3 " " " S. 29° E. 54 " "

Land rolling. Soil 2nd grade. Some grass and trees.

Township 13 S. Range 16. E.
Gila and Salt River Meridian

- 40.00 Set post for temporary 1/4 sec. cor.
var. 12° 40' East.
- 49.94 Intersect A. and B. line 10 hrs. S. of cor. to sec.
20.21.28 & 29. from which cor. from
S. 89° 56' W. on line line to sec. 20 & 29
var. 12° 40' East.
- 39.97 Set a post, marked "1/4 S. 4 ft long,
flattened 3 in. wide, 1 ft in the ground, in
mound of earth 2 ft high, with pits 1 ft deep,
2 ft long, 1 ft wide and drove charred
stake, all as per instructions for 1/4 sec. cor. from which
A. on grade 9 in. dia. has S. 28 1/2° E. 78 hrs. dist.
to B. " " " S. 20° W. 86 " "
House at Hot Springs has N. 22° W. about 8 hrs. dist.
- 49.94 The cor. to sec. 19. 20. 29 and 30.
Sand somewhat rolling. Soil 2° rate
Some grass and trees.

Township 13 S. Range 16 E.
Gila and Salt River Meridian

- As West. corner line bet. secs. 19 & 30
or, $12^{\circ}40'$ East.
- 10.00 Cross dry stream, 20 lbs. wide, runs S.W.
- 40.00 Set post for temporary $\frac{1}{4}$ sec. cor.
- 79.90 Intersect W. boundary of lbs. S. of cor.
to secs. 19 and 30. from which cor. drawn
 $S. 89^{\circ}57' E.$
course line between secs. 19 & 30
or, $12^{\circ}40'$ East
- 39.90 Set apart, marked $\frac{1}{4}$ S, $\frac{1}{4}$ ft long,
flattened 3 in. wide, 1 ft in the ground, in
mound of earth 2 ft high, with pit 1 ft deep
 $\frac{1}{4}$ ft long, 1 ft wide, and drove charred stake
all as per instructions for $\frac{1}{4}$ sec. cor. from which
A mesquite 7 in. dia. br. S. $65^{\circ} E.$ 60 lbs. dist
do 9 " " " N. $44^{\circ} E.$ 45 " "
- 79.90 The cor. to secs. 19, 20, 29 and 30.
Land rolling, soil 2' rate.
Some grass and scattering trees.

Township 13 S. Range 16 E.
Gila and Salt River Meridian

- North between sees 19 & 20
on 12° 40' East
- 15.00 Cross dry stream, 20 lbs. wide, across S.W.
- 40.00 Set apart, marked 1/4 S. 4 fl long, flattened 3 in wide,
1/2 ft high, with pits
1/2 in the ground, in a row of 4 feet, 2 fl deep, 2 fl long, 1 fl wide
and drove charred stake, all as per instructions for 4 ac. cor. from which
A dead mesquite 12 in dia. has S. 65° E. 20 lbs. dia.
A mesquite 6 " " N. 27° E. 60 " "
- 80.00 Set apart, marked and notched, 4 fl long, 3 in
square, 1/2 in the ground, in a row of 4 stones
2 fl high, and drove charred stake, all as
per instructions for the cor. to sees 17, 18,
19 and 20. from which
A mesquite 3 in dia. has N. 74° W. 39 lbs. dia.
A Pale verde 2 1/2 " " S. 16° W. 24 " "
do 3 " " N. 60° W. 65 " "
do 4 " " N. 40 1/2° E. 89 " "
- Land rolling. Soil 2^d rate.
Some grass and scattering trees.

Township 13 S. Range 16 E.
Gila and Salt River Meridian

- No East meridian line between secs 17 & 20
or 12°40' East
- 24.50 Dry stream, 12 lbs. wide, runs S.
- 40.00 Set post for temporary $\frac{1}{4}$ sec. cor.
- 68.00 Dry stream 1 ch. wide, runs S.W.
- 78.00 do 2 " " " S.W.
- 80.00 Intersect N. and S. line 8 lbs. S. of cor.
trees 16. 17. 20 & 21. from which cor. drawn
S. 89°15' W. on true line bet secs 17 & 20
or 12°40' East
- 40.00 Set a post, marked $\frac{1}{4}$ S, 4 ft long,
flattened 3 in. wide, 1 ft in the ground, in mound
of earth 2 ft high, with pit's 1 ft deep, 2 ft
long, 1 ft wide and drove charred stakes
all as per instructions for $\frac{1}{4}$ sec. cor. from which
Armesquite 6 in. dia has S. 44½° W. 47 lbs. bet
do 12 " " " N. 8° W. 98 . . .
- 80.00 The cor. to secs 17, 18, 19 and 20.
Land rolling. Soil 2^d rate. Some grass
and scattering trees.

Township 13 S. Range 16 E.
Gila and Salt River Meridian

- 79.92 West corner line bet sec 18 & 19.
 or 12° 40' East.
- 10.30 Dry stream 20 lks wide runs S.W.
- 32.30 do 30 " " " S.W.
- 40.00 Set post for temporary 1/4 sec. cor.
- 41.50 Dry stream 12 lks. wide, runs S.
- 79.92 Intersect W. boundary 6 lks. S. of cor. to sec
 18 and 19. from which cor. Run
 S. 89° 57' E. on line bet sec 18 & 19
 or 12° 40' East.
- 39.92 Set a post, marked 1/4 S, 1 ft.
 long, flattened 3 in wide, 1 ft. on the ground, in
 mound of earth 2 ft high, with pit 1 ft deep,
 2 ft long, 1 ft wide, and drove charred stake,
 all as per instruction for 1/4 sec. cor. from which
 Mesquite 3 in dia. brs. S 5 1/2° W. 28 lks. dist.
 do 3 " " " N. 11° E. 65 " "
- 79.92 The cor. to sec 17, 18, 19 and 20
 Land rolling. Soil 2° rate. Some grass trees.

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Township 13 S. Range 16 E.
Gila and Salt River Meridian.

40.00 Ls North between sec 17 & 18
cor. 12° 46' East
Set apart marked $1/4$ S, 4 ft
long, flattened 3 in wide, 1 ft in the ground
in mound of stones 2 ft high, and drove
sharred stake, all as per instructions
for $1/4$ sec. cor. from which.

A Pale oxide 3 in dia. cor. N. $77\frac{1}{2}^{\circ}$ E. 63 lbs. dist.
Amesquili 3 . . . S. $42\frac{1}{2}^{\circ}$ W. 43 . . .

Further N. the line runs up the precipitous side of rocky mountain, utterly
wookless and is properly "waste or useless,"
and not known to contain mineral.
The half mile run is over rolling then
broken ground. Some grass and scat-
tering trees.

October 25. 1843.

General Description

The portion of this Township surveyed is mostly rolling land, good for pasturage. The unsurveyed portion is on precipitous rocky mountain sides of the Santa Catalina Range, and is abrupt and rocky and utterly worthless, bearing little else than scrub brush and cactus, and properly comes under the head of waste or useless land referred to in instructions of Aug. 8, 1870, and not known to contain minerals.

Thos. F. White
U.S. Dep. Surveyor

U. S. Surveyor General's Office
Tucson, A. T. Dec. 26. 1873.

The foregoing field notes
of the survey of the Subdi-
vision lines of Township 13 S.
R. 16. E. of the Gila and Salt
River Meridian, Arizona, exe-
cuted by Theo. F. White, U. S.
under his contract of May 13.
1873, having been critically
examined and the necessary
corrections and explanations made,
the said field notes and the sur-
veys they describe, are hereby
approved.

John Mason
Surveyor General