

1574

1574

BOOK 1574

3

3<sup>rd</sup> Standard Sec. 1574

1

S. Boundary of Twp. 15 S. R. 21 E.

Gila & Salt Rivers Meridian

Obs. From the center of Twp. 15 S. R. 21 E., which  
is a flat mound of stones, I run

E Survey commenced Dec. 15. 1871  
East. on S. boundary sec. 31

one, 43° 30' East

As per Bur's improved solar compass.

\$1.00 S. a post, marked W. S. 4 ft long, flattened 3 in.  
wide, 1 ft in the ground, driven into stone & built  
mound of earth 3 ft high, with piles of 1. 1 ft. deep, 2 ft. 6 in. long  
1 ft wide, as per instructions for 4 sec. cor.

No trees near.

\$2.00 S. a post, marked and notched, 4 ft long,  
3 in. sqd. after the ground, and built a  
mound of stones 2 ft high, as per estima-  
tions for cor. to secs. 31 & 32 from which  
A Mesquite 6 inches A. 56 7/8° E. 2 1/4 land dist  
No other trees near.

Land, hilly and broken, stony & poor.  
A little grass. Brush. No timber.

3

S. Boundary of Tr. 15 S.R. 21 E.  
Gila & Salt River Mountain

Line East on S. boundary sec. 32  
Lat. 13° 30' East

- 40.00 Stake post, marked  $\frac{1}{4}$  S. 4 $\frac{1}{2}$  ft long, flattened  
3 in wide, driven in the ground and build around  
a stone 3 ft high, as per instructions for  $\frac{1}{4}$   
sec. corners which  
A Mesquite 8 in. dia. has N. 35° E. 97 ft. dist  
do 8" " S. 25° W. 157 " "  
50.00 Stake post, marked & notched, 4 ft long, 3 in. sqd,  
driven in the ground, does charred stone and build  
around it earth 3 ft high, with pit 4 ft deep, 2 $\frac{1}{2}$   
ft long, 1 $\frac{1}{2}$  ft wide, as per instructions for  
corners sec. 32 and 33 from which  
A Mesquite 10 in. dia. has S. 12 $\frac{1}{2}$  E. 215 ft. dist.  
do 10" " S. 87° E. 91 " "  
do 5" " A. 16 $\frac{1}{2}$  E. 268 " "

Heather trees near.

Hilly and broken. Soil stony. Some  
grasses and trees.

S. Boundary of Tp. 15 S.R. 21 E.

Gila and Salt River Mts.

S. Ext. of S. boundary sec. 33.

Jan. 13'30 East

2.00 Dry stream, 50 ft wide, bas. S.E.

6.00 Road from San Pedro to Grand bas N.W. 1/4 E.

19.00 Top of hill & descend.

40.00 Set a post, marked 45.4 ft long, flattened  
3 in wide, open in the ground, and build mound  
of stones 2 ft high, as per instructions  
for 1/4 sec. co. from which

Attaquile Cr. dia. bas. 4.27 N. 131 land side  
No other trees near.

80.00 Set a post, marked & notched, 14 ft long, 3 in.  
sqd. open in the ground, drive sharp stake  
and build mound of earth 2 ft high, with  
pit of 6 dia. 21 ft long, 11 ft wide, as per  
instructions for ext to secs 33 and  
34. No trees near.

Hilly & broken. Soil stony.  
Some grasses. No timber.

S Boundary of P. 15 S R 21 E.  
Gila & Salt River Meridian

Sec East S. boundary of sec. 34  
Lat. 35° 24' East

As per Bmt's solar compass.

40.00 Set a post, marked for S. 11<sup>th</sup> Long.,  
flattened 3 in. wide, 1 ft in the ground,  
and build mound of stones 2 ft  
high, as per instructions for 1/4  
sec. cor. No trees near.

80.00 Set a post, marked and notched,  
4 ft long. 3 in. sq'd. flat in the  
ground and build mound  
of stones 2 ft high, as per in-  
structions for cor to sec.

34. and 35.

No trees near.

Rolling hills.

Soil stony and poor.

Some grass. No timber.

S. Boundary of Th. 15 S. R. 21 E.  
 Gila and Salt River Mendenau

Th. East S. Boundary sec. 35.

vahr.  $13^{\circ} 24'$  East

40.00 Set a post, marked  $\frac{1}{4}$  S. 4 $\frac{1}{2}$  long,  
 flattened 3 in. wide, 1 ft. in the ground,  
 and build mound of stone 2 ft. high,  
 as per instructions, for  $\frac{1}{4}$  sec. cor.

No trees near.

80.00 Set a post, marked & notched, 4 ft. long,  
 3 in. sqd. flat in the ground, drive charcoal  
 stake and build mound of earth 2  
 ft. high with pile of sh.  $\frac{1}{4}$  ft. long & 6  
 wide, as per instructions for corrs.  
 secs. 35 and 36, from which  
 a Mesquite 24 in. dia. at 4.78 $\frac{1}{2}$  E. 5 lbs. dist.

do 8 " " N. 60 $\frac{1}{4}$  W. 54 " "

do 6 " " N. 2 $\frac{3}{4}$  W. 58 " "

do 8 " " S. 39 $\frac{1}{4}$  W. 77 " "

Rolling hills. Soil stony and gravelly.  
 Some grass. A few trees on E. end.

S. Boundary of Twp. 15 S. R. 21 E.

Gila & Salt River Meridian

Rs. East of S. boundary sec. 36.

az.  $13^{\circ} 7' 14''$  East

25.00 Commence to ascend mountain

40.00 Set a post, marked  $\frac{1}{4}$  S. 45 ft long flattened  
3 in wide, 1 ft in the ground, and build round  
of stones 2 ft high, as per instructions for  
sec. cor. No trees near.

50.00 Set a post, marked and whitened,  $4\frac{1}{2}$  ft.  
long. 4 in. sqd. 1 ft in the ground and  
build round of stones 3 ft high as per  
instructions for cor. to township 15 S.  
ranges 21 and 22 E. No trees near.  
Cor. near top of mountain

Rough & rocky, mostly ascending side  
of steep mountain. No timber.

December 15. 1874.

#### General Description

The land along this line is rolling & broken, bad and  
monotonous. Soil poor. Some grass. No timber  
of any consequence.

Theodore F. White

U. S. Deputy Surveyor.

S. Boundary of Tp. 15 S. R. 22 E.

Gila & Salt River Meridian

P.s. From the Standard Co. to Tp. 15 S. R. 21 & 22 E. from  
East Anticline line on S. boundary sec. 31.  
Lat. 34° 13' 24" East

As per Bur's improved solar compass.

2.00 Top of mountain run along ridge.

20.00 Second.

40.00 Set apart, marked & dug long flattened 3 m.  
wide, flat on the ground, and build mound  
of stones 2 ft high, as per instruction for  
1/16 sec. cor. from which

An oak tree lies S. 45° W. 64 ft. due N.

do. 9 " " N. 45° W. 19 " "

80.00 Set apart, marked & notched, 1/16 long, 3  
m. sqd. off in the ground, and build mound  
of stones 2 ft high, as per instruction  
for cor. to sec. 31 and 32.

No trees near.

Mountainous & rocky. A little grass  
on sides of mountain. Mostly worthless.

S. Boundary of Tr. 15 S. R. 22 E.  
Gila & Salt River Meridian

Ch. East. S. Boundary sec. 32.  
var. 13° 37' Est.

As per Butts solar compass -

5.00 Rocky gulch bar. S. W.  
30.00 Top of 2<sup>d</sup> big ridge and descend.  
40.00 S. E. post, marked 74.84 ft long, flattened  
3 in wide, 1 ft in the ground and build  
monad stones 2 ft high, as per instruction  
time for 1/4 sec. cor. from which  
An oak 10 in. dia. bar. S. 84° E. 316 lbs. lat.

Hawthorn trees near

67.00 Bottom of ridge on E. side. -  
80.00 S. E. post, marked & matched, 4 ft long, 3  
in sqd. 1 ft in the ground, and build monad  
of stones 2 ft high, as per instruction cor.  
on. to sec. 37 & 33. from which.  
An oak 20 in. dia. bar. S. 1° E. 337 lbs. lat.  
Hawthorn trees near.

Along precipitous rocky slopes of mountain.  
Worthless.

S. Boundary of T. 15 S. R. 22 E.  
Gila and Salt River Meridian

Sec. Easton S. boundary sec. 33

ad.  $13^{\circ} 27' E.$

40.00 Sets post, marked  $\frac{1}{4}$  sqd. long, flattened 3 in wide, flat in the ground, and build round of stones 2 ft high, after instruction for the sec. cor. from which  
An oak 7 in dia. has N.  $40\frac{1}{4}^{\circ}$  E. 112 lbs. dist.

do. 8 " " S.  $85\frac{1}{4}^{\circ}$  E. 44 " "

75.00 Post at mountain on E. end enter, smooth,  
slightly rolling land.

80.00 Sets post marked and notched, 1 $\frac{1}{2}$  ft long, 3  
in sqd. flat in the ground, and build round of  
stones 2 ft high, after instruction, for cor.  
to sec. 33 & 34. from which  
An oak 13 in dia. has N.  $15^{\circ}$  E. 137 lbs. dist

do. 12 " " N.  $73\frac{3}{4}^{\circ}$  W. 175. " "

do. 11 " " S.  $52^{\circ}$  W. 175. " "

do. 14 " " S.  $15^{\circ}$  E. 131. " "

Very rough, descending mountain on  
S. E. slope. Rocky and worthless.

S. Boundary of P. 15 S.R. 22 E  
Gila and Salt River Mountain

- Pr. Easton S. boundary sec. 34  
Lat.  $33^{\circ} 13' 27''$  East.
- 15.00 Stream, 40 ft. wide, bearing N.E.  
40.00 Stake post, marked the S. 1/4 of long, flat-  
tened 3 mi. wide, 1 ft. in the ground, and  
build mound of stones 2 ft. high, as per  
instructions for 1/4 sec. cor. from which  
An oak 7 in. dia. bears S.  $114^{\circ}$  W. 99 lbs. due N.  
No other trees near.
- 80.00 Stake post marked & matched, 4 ft. long,  
3 in. sqd. off in the ground, drove charcoal  
stake and build mound of earth 2 ft. high  
with pit 1 ft. deep, 2  $\frac{1}{2}$  ft. long, 1 ft. wide,  
as per instructions, for cor. to secs. 34  
and 35, from which  
A Huckleberry 8 in. dia. bears N.  $35\frac{1}{4}^{\circ}$  W. 163 lbs. due E.  
No other trees near.  
Undulating. Big boulders. Soil good.  
Scattered trees.

S. Boundary of P. 15 S. R. 22 E.

Gila and Salt Rivers Meridian

P. Eaton S. boundary sec. 35.

Sea, 1377' Eas

4000 Soil fast, marked 148.4 ft. long, flat-tined 3 in. wide. On the ground, drove charred stake and build mound of earth 2 ft high, with pit 1 ft deep, 2 1/2 ft long, 1 1/2 ft wide, as per instructions for 1st sec. cor. No trees near.

80.00 Soil fast, marked and watched 4 ft long, 3 in sqd. ft in the ground, and build mound of stones 2 ft high, as per instructions for cor. to sea - 35 and Eas. from which

A mesquite 10 in. dia. bearing N. 68° E. 359 ft. dist  
No other tree near.

Rolling, Soil stony and gravelly  
Some grass.  
No timber.

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Boundary of Tp. 15 S. R. 22 E.

Gila and Salt River Median

No. Easton Boundary Line 36.

Lat.  $33^{\circ} 27' 4''$  East.

40.00 Bla granitestone 12x10x5 in.  $\frac{3}{5}$  in the ground,  
marked  $\frac{1}{4}$ , and on N. side build round  
stones 2 ft high, a per instruction for 1/4 sec.  
cor. No trees near.

80.00 Bla sandstone, 12x9x6 in.  $\frac{3}{5}$  in the  
ground, notched  $\frac{1}{4}$ . N. & E. and on N. side  
build round as earth  $\frac{3}{4}$  ft. high, with  
pit 1 ft. deep. 3 ft long. 1 1/2 ft wide, as per  
instruction for standard cor. to Tps. 15. S. R. 22  
and 23 E. No trees near.

Undulating. Soil 2 $\frac{1}{2}$  rate. Gras. No timber.

### General Description

For the first 3 miles along this line the land is  
mountainous, then undulating. Some good  
soil in the plain. Oak timber in mountain;  
little or none in valley.

Thaddeus F. White

U. S. Dep. Surveyor.

Com. 3<sup>rd</sup> Standard Sixth 13<sup>th</sup>

BOOK 1574

S. Boundary of Sp. 15 S. R. 23 E.

Gila and Salt River Meridian  
From the cor. to Sp. 15 S. R. 23 E. I am  
to East on S. boundary sec. 31.

on 1 13° 37' East

After Brattimford solar compass.

2.00 Old road from Sulphur Springs to Croton Springs  
bns. N. E. and S. W.

40.00 Set a quartz rock 12 x 9 x 7 in.  $\frac{1}{2}$  in the  
ground, marked  $\frac{1}{4}$ , and on N. side  
build mound of stones 2 ft high as per  
instructions for sec. cor.

No trees near.

80.00 Set a quartz rock 14 x 8 x 6 in.  $\frac{1}{2}$  in the  
ground, notched N. and E. and on  
N. side, build mound of stones 2 ft  
high, as per instructions, for cor. to  
sec. 31 and 32.

No trees near.

Mesalating grass.

No timber.

S. Boundary of Tr. 15 S. R. 23 E.  
Gila & Salt River Meridian

Sec. East and S. boundary sec. 32.  
Bar. 13° 27' East

17.00 Road to Croton Springs bar. S.E. 1/4 N. 1/4.  
40.00 Drive charred staves and build mound  
of earth 2 ft. high, with pit 1 ft. deep,  
2 1/2 ft. long, 1 1/2 ft. wide, a few in-  
stinctions for tree cor. No stone  
or timber.

8.00 Scallop limestone 14x10x9 inches,  $\frac{1}{2}$  in the  
ground, notched E. & W., and on N. side  
build mound of stones 2 ft  
high, as few instinctions for  
cor to sec. 32 and 33.  
Cor. at base of hill, on W. of it.  
No trees near.

Mostly smooth undulating surface.  
Good grass.  
No timber.

S. Boundary of Tr. 15 S. R. 13 E.

Gila & Salt River Meridian

ls. East on S. boundary sec. 33.

Var.  $13^{\circ} 27' \text{ East}$

17.00 Top of rocky hill and descend.

40.00 Sd. limestone  $16 \times 10 \times 6$  in.  $\frac{1}{3}$  in the ground,  
marked 44, and on N. side build mound  
of stones 2 ft high, as per instructions  
for  $\frac{1}{4}$  sec. cor. No trees near.

Cor. on E. side of hill at foot of steepest  
part.

57.00 Bear's hill on E. side.

80.00 Sd. limestone  $10 \times 10 \times 9$  in.  $\frac{1}{3}$  in  
the ground, notched N. and E. and  
on S. side build mound of stones  
2 ft high, as per instructions for  
cor. to sec. 33 and 34.

No trees near.

Mostly over rough hills; rocky  
and poor. A little grass.  
No timber. December 16. 18<sup>th</sup>.

S. Boundary of P. 15 S. R. 23 E.  
Gila & Salt River Meridian

St. East. S. Boundary of sec. 34.  
Sec. 13 45' East

As per Bur's Solar Compass.

40.00 Drive charred stake and build  
mound 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 stone or timber.

8 | 00 Drive charred stake and build  
mound of earth 2 ft high with pits  
1 ft deep. 2 1/2 ft long. 1 ft. wide,  
and in center of pit E of cor. drive  
a stake, marked and notched,  
2 ft long. 2 in. sqd. 1 ft in the ground,  
as per instructions for cor. to see  
34 and 35. No stone or timber.  
Level plain. Good soil.  
Grass. Some brush.  
No timber.

S Boundary of N. 15 S. R. 23 E.  
Gila and Salt River Mexican

On East on S boundary sec. 35.  
var. 13° 45' East.

40.00 Drive charred stake and build  
mound of earth 2 ft high, with pit 4 ft  
deep,  $2\frac{1}{2}$  ft long,  $1\frac{1}{2}$  ft wide, at per  
instructions for 1/4 sec. cor.

No stone or timber.

80.00 Drive charred stake and build  
mound of earth 2 ft high, with pit 7  
ft deep,  $2\frac{1}{2}$  ft long,  $1\frac{1}{2}$  ft wide, and at  
center of pit E. of cor. drive a  
stake, marked and notched, 2  
ft long, 2 in. sq. d. on the ground,  
as per instructions for cor. to secs.  
35 and 36.

No stone or timber.

Good plain. Good soil.

Good pasture. No timber.

S Boundary of Tr. 15 S. R. 23 E.

Gila and Salt River Meridian

Loc. Easton S. boundary sec. 36.

Lat. 13° 45' East

40.00 Drive charred stake & build mound of earth 4 ft high, with pit 1 ft. deep, 3 ft long, 1 1/2 ft wide, as per instruction for 1/4 sec. cor. No stone or timber.

80.00 Drive charred stake & build mound of earth 4 ft high, with pit 1 1/2 ft. deep, 3 ft long, 1 1/2 ft. wide, and in center of pit E. of cor. Drive a stake, maceed & notched, 2 1/2 ft long, 2 in. sqd. stn. in the ground as per instruction for cor. to Tr. 15 S. R. 23 & 24 E. No stone or timber. Good plain. Good soil. Grass. No timber.

### General Description

This line crosses some hills on W<sub>2</sub> then level plain. Good soil in plain.

Good grass. No timber.

Theodore F. White

C. G. Dep. Surveyor

Between Thos. 15 S. Rgs. 23 & 24 E.

# Gila & Salt River Mexican

C.S. From the standard cor. to Thos. 15 S. Rgs. 23 & 24 E. I am

North between sec. 31 & 36,

at  $13^{\circ} 45'$  East

As per Bush improved solar compass.

40.00 Drove charred stake and build mound  
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 stone or timber.

80.00 Drove charred stake and build mound  
of earth 2 ft high, with pits 1 ft deep, 2  
ft long, 1 ft wide, and in center of  
pit S. E. of cor. drove a stake, mark-  
ed and notched, 2 ft long, 2 in. sqd.  
sqrt in the ground, as per instructions  
for cor. to secs. 25, 30, 31 and 36.  
No stone or timber.

A little undulating. Good soil.  
Grass. No timber.

Between Pts. 15 & S. Rgs. 23 & 24 E.

Gila and Salt River Meridian

S. North between sec. 25 & 30,  
var. 13° 40' East

40.00 Drive charred stake and build  
round of earth 2 ft high, with  
pits 4 ft deep, 2 ft long, 1 ft wide,  
as per instructions, for  $\frac{1}{4}$  sec.  
cor. No stone or timber.

80.00 Set a quarry rock 14x12x8 in.  
 $\frac{1}{3}$  in the ground, matched S. and  
N. and on N. side build round  
of earth 2 ft high, with pits  
4 ft deep, 2 ft long, 1 ft wide, as  
per instruction for cor. to sec.  
19, 24, 25 and 30.

No trees near.

Sand soil. Good soil.  
Grass. No timber.

Between Th. 15 S. Rgs. 23 & 24 E.

Gila & Salt River Meridian

Sp. North between sec. 19 & 20 st.

or n. 13° 40' East

40.00 Drive charred stake and build  
mound of earth 2 ft. high, with  
pits 1 ft. deep, 2 ft. long, 1 ft. wide,  
as per instructions, for  $\frac{1}{4}$  sec.  
ca. No stone or timber.

80.00 Set a limestone 12 x 10 x 6 inches  
 $\frac{1}{3}$  in the ground, notched S. and  
N. and on N. side build mound  
of earth 2 ft. high, with pits  
1 ft. deep, 2 ft. long, 1 ft. wide,  
as per instructions for ca. to  
secs. 13, 18, 19 and 24 st.

No trees near.

Land level. Good soil.  
Grass. No timber.

Between Pts. 15 & Rgs. 23 & 24 E.

Gila and Salt River Meridian

St. North between sec. 13 & 18  
azi.  $13^{\circ} 40'$  East.

40.00 Drove charred stake and build  
monument at earth & fl high,  
with pit 1 ft. deep. 2 ft. long. 1 ft.  
wide, as per instructions for 1st  
sec. cor.

No stone or timber.

80.00 Drove charred stake and build  
monument at earth & fl high, with  
pit 1 ft. deep. 1 ft. long. 1 ft. wide,  
and in center of pit S.E. of cor.,  
drove a stake, unmarked and notched  
2 ft. long. 2 in. sq'd. 1 ft. in the  
ground, as per instructions for  
cor. to sec. 7, 12, 13 and 18.  
No stone or timber.

Nearly level. Good soil.  
Grass. No timber.

Between Pps. 15 & Rps. 23 & 24 E.

Gila and Salt River Meridian

Sec. North between sec. 7 & 12.  
var. 13° 40' East.

40.00 Drove charred stake and built  
mound of earth 2 ft high, with  
pits 1 ft deep, 2 ft long, 1 ft wide  
as per instructions for 74 sec. cor.  
No stone or timber.

80.00 Drove charred stake and built  
mound of earth 2 ft high, with  
pits 1 ft deep, 2 ft long, 1 ft wide,  
and in center of pit S.E. of cor.  
Drove a stake, marked and notched  
2 ft long, 2 in sq'd., 1 ft in the ground  
as per instructions for cor. to  
secs. 1, 6, 7 and 12.

No stone or timber.

Descending a little E.

Good soil. Grass. No timber.

Between Thos 15 S. Rgs. 23 & 24 E.  
Gila & Salt River M. and C. I.

Sec. North between sec. 1 & 6.  
or. 13° 40' East.

40.00 Drove charred stake & build mound  
of earth 2 ft high with pits 1 ft deep,  
2 ft long, 1 ft wide, as per instruction for 14 sec. cor.  
No stone or timber.

80.00 Drove charred stake and build mound  
of earth 2  $\frac{1}{2}$  ft high with pits 1 ft deep,  
2 ft long, 1  $\frac{1}{2}$  ft wide, and in center of pit  
E. of cor. drove a stake, mured and  
notched, 2  $\frac{1}{2}$  ft long, 2 in. sqd. 1 ft in the  
ground, as per instructions for cor. to Thos.  
14 & 15 S. Rgs. 23 and 24 E. No stone or  
timber. --- Descending a little E.

Grass. No timber. December 17. 1874.

General Description  
Land along this line is level or nearly so.  
Good soil and pasture. No timber or  
brush. Theodore F. White

C. S. Dep. Surveyor.

Between Pps. 114 S. Rps. 23824 E.  
3

Gila and Salt River Moundian

P. No. From cor. to Pps. 114 & 155. Rps. 23824 E. Dist.  
North between sec. 31 & 36.  
Lat. 13° 30' East.

A few Bush's informed solar compass.

3.00 Road to Croton Springs bas. N. E.

15.00 Road to Croton Springs bas. N. E.

40.00 Drive charred stake and build mound of  
earth 2 ft high with pit 1 ft deep. 2 ft long. 1 ft  
wide, as per instructions for Tresco. co. etc.

No stone or timber.

Croton Springs about  $\frac{1}{2}$  mile E. of this cor.

41.00 Road to Croton Springs from San Pedro, bas. N. E.

80.00 Drive charred stake & build mound of earth  
2 ft high, with pit 1 ft deep. 2 ft long. 1 ft wide,  
and in center of pit S. E. of cor. drove a  
stake, marked and notched, 2 ft long. 2  
in. sqd. 1 ft in the ground, as per instruction  
for cor. to sec. 25. 30. 31 & 36. No stone or timber.

Land good. Good soil. Grass. No  
timber.

Between Pts 14 & Rg. 13<sup>E</sup> 1/4 E  
Gila and Salt River Mts.

To North between sec. 25 & 30.  
var. 13° 30' East.

. 40.00 Drove charred stake and build  
mound of earth 2 ft high, with pits  
1 ft. deep, 2 ft long, 1 ft wide, as per in-  
structions for Yucca cor.

No stone or timber.

80.00 Drove charred stake and  
build mound of earth 2 ft high  
with pits 1 ft. deep, 2 ft long, 1 ft  
wide, and in center of pit S. E.  
of corner, drove a stake, marshaled  
and notched, 2 ft long, 2 in. sqd,  
spun in the ground, as per instruc-  
tions, for cor. to sec. 19, 24,  
25 and 30. No stone or timber.  
Land level.

Good soil.

Greas. No timber.

Between Rps. 144 S. Rps. 93 & 94 E.  
Gila and Salt River Meridian

To North between sec. 19 & 20  
var. 13° 30' East.

40.00 Drive charred stake and build  
mound of earth 2 ft high, with pits  
4 ft deep, 2 ft long, 1 ft wide, at  
per mille sections for  $\frac{1}{4}$  sec.  
cor. No stone or timber.

80.00 Drive charred stake and build  
mound of earth 2 ft high,  
with pits 4 ft deep, 2 ft long, 1  
ft wide, and in center of pit  
S.E. of cor. drive a stake, marked  
and notched, 2 ft long, 2 in.  
sq'd., 1 ft in the ground, as per  
instructions for cor. to sections  
13, 18, 19 and 20.

No stone or timber.

Land good. Soil good.  
No timber.

Between Pps. 14 & Rg. 13 $\frac{3}{4}$  N.E.

Gila & Salt River Meridian

S. North between sec. 13 $\frac{3}{4}$  18.

var. 13° 30' East

4. 40.00 Drive charred stake & build mound  
of earth 2 ft high, with pit 1 ft. deep,  
2 ft long, 1 ft wide, as per instruc-  
tions, for 7 $\frac{1}{2}$  sec. cor. No stone or  
timber.

5. 80.00 Drive charred stake and build mound  
of earth 2 ft high, with pit 1 ft. deep,  
2 ft long, 1 ft wide, and in center  
of pit S. E. of cor. drive a stake  
marked and notched, 2 ft long  
2 in. sq'd. 1 ft in the ground, as  
per instructions for cor. to sec.  
7, 12, 13 $\frac{3}{4}$  18. No stone or timber.  
The A side of the "Los Cabezas" bears  
East from this corner.

Land level. Soil good.

Good grass. No timber.

Between Pps 14 S. Rg. 23 E. 2nd  
Gila and Salt River Mountain

L. North between sec 7 & 12  
var. 13° 40' East

As per Books solar compass.  
4000 Set a granite stone 11 x 8 x 6 inches  
 $\frac{1}{3}$  in the ground, marked "H," and  
on N. side, build mound of earth  
2 ft high, with pit 1 ft deep, 2 ft long  
1 ft wide, as per instruction for  
1/4 sec. cor. No trees near.

80.00 Drive charred stake and build mound  
of earth 2 ft high, with pit 1 ft. deep,  
2 ft long. 1 ft wide, and in center  
of pit S.E. of cor. drove a stake  
marked and notched, 2 ft long, 2  
in. sqd. 1 ft in the ground, as per  
instructions for cor. to sec. 1, 6,  
7 and 12. No stone or timber  
descending a little E  
Good soil. Grass. No timber.

Between Pps. 14 S. Rgs. 73 & 24 E.

Gila and Salt River Moundian

Dir. North between sec. 1 & 6.  
az. 14° East

As per Burts Solar Compas.

40.00 Set a granite stone 10 x 10 x 8  
inches,  $\frac{1}{3}$  in the ground, marked N.,  
and on its side build mound of  
earth  $2\frac{1}{2}$  ft high, with pit  $1\frac{1}{2}$  ft deep,  $2\frac{1}{2}$   
long,  $\frac{1}{2}$  ft wide, as per instructions for  
1/4 sec. cor. No trees near.

The var. here is  $14^{\circ} 30'$ , but returns in  
20 cha. to  $14^{\circ}$ . - local attraction from the  
mountain we are approaching on N.

80.00 Set a porphyritic rock, 13 x 10 x 8 in.  $\frac{1}{3}$  in  
the ground, notched N. S. E. & W., and on it build  
mound of earth  $2\frac{1}{2}$  ft high, with pit  $1\frac{1}{2}$  ft dep.,  
 $2\frac{1}{2}$  long,  $\frac{1}{2}$  ft wide, as per instructions for cor.  
to 5 ps. 13  $\frac{3}{4}$  14 S. Rgs. 73 & 24 E. No trees near.  
"Dos Cabezas" hrs. S.  $84^{\circ} 20'$  E.  
Soil mostly good. Grass.  
No timber.

Between Twp. 14 S. Rgs. 23 & 24 E.

Gila and Salt River Meridian

### General Description

This line extends over a level plain, passing near Croton Springs on the first mile.

There is good pastureage along the greater part of it, but no timber.

Theodore F. White  
U.S. Dep. Surveyor.

Between Sp. 13 S. R. & 23 S. S. E.  
Gila and Salt River Meridian

From the cont'd Sp. 13 S. R. & 23 S. S. E. 1 mi  
North between sec. 31 & 36.  
Lat. 35° 30' E. C.

As per Burts improved solar compass.  
40.00 Drove charred stake and build mound  
of earth 2 ft high with pits 1 ft. deep. 2  
ft long. if possible, as per instructions for 44  
sec. cor. No stones or timber.

80.00 Set a porphyry rock 12 x 10 x 5 inches  
 $\frac{1}{3}$  in the ground, notched S. and N.  
and on N. side build mound  
of earth 2 ft high, with pits 1 ft.  
deep. 2 ft long. if possible, as per in-  
structions for cont'd sec. 25.  
30. 31 and 36. No trees near.

The Camp Grant road runs quite  
near the line on the E. of it for  
several miles.

Descending a little E. Soil gravelly.  
Grass. No timber.

Between Pps 13 S. Rg 73 E. N.E.  
 Gila and Salt River Meridian  
 Ls. North between sec. 25 & 30

Lat. 13° 30' East

- 17.00 Read to Grant runs N.W. nearly N.  
 40.00 Seta porphyritic rock 12 x 10 x 7 inches,  
 $\frac{1}{3}$  in the ground, marked  $\frac{1}{4}$ , and on  
 N. build mound of earth 2 ft high,  
 with pits 4 ft deep, 2 ft long, 1 ft wide,  
 as per instructions for Tuscar. cor.  
 No trees near. Read a short distance to W.  
 67.00 Read to Steele's station bas. N.E.  
 80.00 Seta porphyry rock 14 x 10 x 8 in.  
 $\frac{1}{3}$  in the ground, notched S. and N.  
 and on N. side build mound of stones  
 2 ft high, as per instructions for cor.  
 to sec. 19, 24, 25 and 30.

No trees near. Point of Mountain  
 Station, (Steele's), the N.W. cor. of house  
 bears S. 80  $\frac{1}{2}$  E. about 12 ch. dist.  
 Secondary E. Soil 2" rate. Gravelly  
 and stony. Some grass. No timber.

Between Pts. 13 & 14 Rgs. 13 & 24 E  
Gila and Salt River Meridian

S. N. W. between sec. 19 & 24  
d.s. 13° 24' East

As per Burks' solar compass.

1300 Road to Grant hrs. N.W.

140.00 Sola porphyry rock 11x12x6 in.

1/3 in the ground, marked 1/4, and  
out. build mound 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 near.

79.00 Road from Steele's Station to Grant hrs. N.E.  
and then N. W.

80.00 Drive charred stake and build mound  
of earth 2 ft high, with pits 1 ft deep, 2 ft  
long, 1 ft wide, and in center of pit S. E.  
of cor. drive a stake marked and located  
2 ft long, 2 in. sqd. after the ground, as per  
instructions for cor. to sec. 13, 18, 19 & 24.  
No stone or timber. Descending & Soil  
2 rate. Some grass. No timber.

Between Sps. 13 & R. 13<sup>E</sup> N<sup>M</sup>  
Gila and Salt River Mts.  
 Tho. North between sec. 13 & 18.  
 az. 13° 7' 4" East

- 40.00 Drive charred stake and build  
 mound 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 stone or timber.
- 80.00 Drive charred stake and build  
 mound of earth 3 ft high, with  
 pits 1 ft. deep, 2 ft long, 1 ft wide,  
 and in center of pit S. E. of cor.  
 drive a stake marked and notched  
 2 ft long, 2 in. sqd. ft on the ground.  
 As per instructions for cor. to sec.  
 7, 12, 13 and 18.  
 No stone or timber.  
 Level or slightly descending E.  
 Good sub. grass.  
 No timber. December 18, 1894

Between Sps. 13 S. Rg. 23<sup>rd</sup> E.

Gila and Salt River Moundian

On North between sec. 7 & 12  
dir. 13° 24' East.

- 40.00 Drove charred stake and build  
mound of earth 2 ft high, with  
pit 1 ft deep, 2 ft long, 1 ft wide,  
and all as per instructions for  
1/4 sec. cor. No stone or timber.
- 80.00 Drove charred stake and build  
mound of earth 2 ft high, with  
pit 1 ft deep, 2 ft long, 1 ft wide,  
and in center of pit S.E. off cor.,  
drove a stake marked and  
notched, 2 ft long, 2 in. eg'd,  
1 ft in the ground as per in-  
structions for cor. to sec.  
16, 7 and 12. No stones or timber.  
Land level.  
Good soil  
Grass. No timber.

Between Sp. B. & R. R. 73<sup>rd</sup> St E.  
Gila and Salt River Meridian

Ps. North between sec. 1<sup>st</sup> 6.  
var. 13° 35' East

As per Burd Solar Compass

- 40.00 Drive charred stake & build mound of earth 3 ft  
high with piles 1 ft. deep, 2 ft. long, 1 ft. wide, as per  
instructions, for 4<sup>th</sup> cor. No stones or timber.
- 80.00 Drive charred stake & build mound of earth  
2 1/2 ft. high with piles 1 ft. deep, 2 ft. long, 1 1/2 ft. wide,  
and in center of pile & of cor. drive a  
stake marked and notched, 1 1/2 ft. long  
2 in sqd. 1 ft. in the ground, as per in-  
structions for cor. to 1<sup>st</sup> ps. 12 and 13  
S. ranges 23 and 24<sup>th</sup> E.  
No stones or timber.  
Land level. Soil good. No timber.

### General Description

Along this line the land is level, descending a little E.  
On second mile the line passes Point of Mt Station, Steele,  
Good pastureage. No timber, no brush. Water can be pro-  
vided anywhere along the line, either by sinking wells

Theodore F. White  
U.S. Dep. Surveyor.

Between Pps. 12 & 13 S. R. 2<sup>nd</sup> E.  
Gila and Salt Rivers Meudian

From the cor. to Pps. 12 & 13 S. R. 2<sup>nd</sup> E. I. m.  
Eld. cont. line between sec. 6 & 31.  
var. 13° 35' East.

As per Bur. Improved Solar Compas.  
I turn E. in order to pass between the  
Granite and Chiricahua mountains, via  
Railroad Pass.

Aiming for convergency - at

38.6<sup>st</sup> Drive charred stake & build mound of earth  
2 ft high, with pit 1 ft deep, 2 ft long, 1 ft wide, as  
per instructions for 1/4 sec. cor. No stones or timber.

78.6<sup>st</sup> Drive charred stake and build mound of earth  
2 ft high, with pit 1 ft deep, 2 ft long, 1 ft wide, and in  
center of pit S. E. of cor. drive a stake, unmarked  
and notched, 2 ft long, 2 in. sq'd., 1 ft in the  
ground, as per instruction for cor. to sec.  
5. 6. 31 & 32. No stone or timber.

Sand soil. Good Soil. Grazing.  
No timber. Some brush.

Between Pps. 12 & 13 S. R. 1st E.  
Gila and Salt River Meridian

Lat. East Central meridian sec. 5  $\frac{3}{4}$  32.  
Lat. 13° 44' East

As per Burts' scale, compare  
10.00 Divided road stake and build  
mound of earth 2 ft. high  
with pit 1 ft. deep, 2 ft. long, 1 ft. wide, as  
per instructions, for 1/4 sec. cor.

No stones or timbers.

10.00 Divided road stake and build  
mound of earth 2 ft. high, with  
pit 1 ft. deep, 2 ft. long, 1 ft. wide, and  
meander of pit S. E. of cor. Divide  
a stake marked and notched,  
2 ft. long, 2 in. sqd. 1 ft. in the ground,  
as per instructions for cor. to sec.  
H. 5.32 and 33.

No stones and timbers.

Level plain. Good soil  
Grass. No timbers.

Between Pts. 12 & 13 S. R. 2nd C.

Gila & Salt River Mounds

Pt. Carbonate line bet. sec. 4 & 33.

var. 13° 44' East

Asper Bros Solar Company.

40.00 Drive charred stake and build mound of earth 2 ft. high, with pits 1 ft. deep, 2 ft. long, 1 ft. wide, as per instructions for tree cor. No stones or timbers.

80.00 Drive charred stake and build mound of earth 2 ft. high with pits 1 ft. deep, 2 ft. long, 1 ft. wide, and in center of pit S.E. of cor. drive a stake, mark and notched, 2 ft. long, 2 in. sqd. 1 ft. in the ground, as per instructions, for cor. to seas. 3, 4, 33 and 34. No stones or timbers. Level plain Good soil Grass. No timbers.

Between Pts. 17 & 13 S. R. 24 E.

Gila and Salt River Mound

Pt. Easton triangle sec. 3<sup>q</sup> 32<sup>f</sup>  
az. 14° East

As per Burts Solar Compas.

4000 Drive charred stake and build  
mound of earth 2 ft high, with  
pits 1 ft. deep, 2 ft long, 1 ft wide,  
as per instructions, for 14 sec.  
cor. No stones or timber.

80.00 Drive charred stake and  
build mound of earth 2 ft  
high, with pits 1 ft. deep, 2 ft  
long, 1 ft wide, and in center of  
pit S.E. of cor. drive a stake  
marked and notched 2 ft  
long, 2 in. sqd., 1 ft in the ground,  
as per instructions, for cor. to sec.  
2, 3, 34 and 35.

No stones or timber.

Land level. Good soil.  
Some grass. No timber.

Between Tps 12 & 13 S. R 24 E.

Gila and Salt Rivers Meridian

For East mtn line between 2 & 35

azm.  $144^{\circ}$  East

40.00 Drove charred stake and build  
mound of earth 2 ft high, with  
pits 1 ft. deep, 2 ft long, 1 ft wide,  
as per instructions for 14 sec.,  
cor. No stones or timber.

80.00 Drove charred stake and build  
mound of earth 2 ft high, with  
pits 1 ft. deep, 2 ft long, 1 ft wide,  
and in center of pit S. E. of  
cor. drove a stake, marked  
and notched, 2 ft long, 2 in. sqd.  
1 ft in the ground, as per instruc-  
tions, for cor to sec. 1, 2, 35  
and 36. No stones or timber.

Level plain. Good soil

Grass. Some brush.

No timber.

Between Pps 12 & 13 S.R. 2nd E  
Gila & Salt River Mendian

To Eastontone line bet sec. 1 & 36.

az. 14° East

40.00 Driv charred stave and build  
mound of earth 2 ft high, with pds  
1 ft deep, 2 ft long, 1 ft wide, as per construction  
for 1/4 sec. cor. No stones or timber

80.00 Set a post, marked & notched, 4 ft. long, 4 in.  
sqd., put in the ground, driv charred stave &  
build mound after it, 2 1/2 ft high, with pds  
1 ft deep, 2 ft long, 1 1/2 ft wide, as per constructio-  
n, for cor. to townships, 12 & 13 S. Rgs,  
24 and 25 E. No trees near.

Land level. Soil good. Some grass and brush.  
No timber.

### General Description

This line passes over a level sur-  
face. Soil mostly of good  
quality. Grass but no timber.

Theodore F. White

C.G. Dep. Surveyor

Between Pts. 12 & 13 S. R. 25 E.

Gila & Salt River Meridian

hs From the cor. to Pts. 12 & 13 S. R. 25 E. I.m.  
East from line bet. sec. 6 & 31.  
or.  $114^{\circ}$  East

As per Bur's improved Solar Compass.  
Allowing 1.36 chs. for convergence at  
8.624 Set a post, marked  $\frac{1}{4}$  S. 4 $\frac{1}{2}$  ft. long, flattened 3 in. wide,  
in the ground, drove charred stake & build  
mound of earth 2 ft. high, with pits  
1 ft. deep, 2 ft. long, 1 ft. wide, as per in-  
structions for 1/4 sec. cor. No trees near.  
8.624 Set a post, marked & notched, 4 ft. long,  
3 in. sqd. 1 ft. in the ground, drove charred  
stake and build mound of earth 2 ft.  
high, with pits 1 ft. deep, 2 ft. long, 1 ft.  
wide, as per instructions, for cor. to  
secs 5, 6, 31 and 32.  
No trees near.

Descending a little S.W. Soil very  
Grass. No timber.

Between Ps. 12 & 13 S. R. 25 E.

Gila and Salt River Meridian

Ps. East contour line betw. sec. 5 & 32.  
azm.  $14^{\circ}$  East

40.00 Drive charred stake and build  
mound of earth 2 ft high, with  
pits 1 ft deep, 2 ft long, 1 ft wide, as  
per instructions, for 14 sec. cor.  
No stone or timber.

80.00 Set a post, marked and notched,  
4 ft long, 3 in. sq'd. 1 ft in the ground,  
drive charred stake and build  
mound of earth 2 ft high, with pits  
1 ft deep, 2 ft long, 1 ft wide, as per  
instructions for cor. to sec. 14, 5,  
32 and 33. No trees near.  
Descending a little S.

Soil 2" rate.

Grass. No timber.

Between Pts. 12 & 13 S.R. 75 E.

Gila & Salt River Median

Ls. East median bet sec. 14 & 33,

sec. 1st East

40.00 Dov. charred estate 3 build mound of earth & fill high, with pile of chaff. 2 ft long 1 ft wide, as per instructions for 74 sec. cor. No stones or timber

78.00 Top of low rocky ridge, sec. S.E. & N.W.

80.00 Set volcanic rock 16x12x6 inches  
 $\frac{1}{3}$  m in the ground, notched E.  
 and W. and on E. side build  
 mound of stones 2 ft high as  
 per instructions for cor to secs  
 3, 14, 33 and 3 st. Notes near  
 cor. on N.E. slope, (near top,) of low  
 rocky hill.

Land over low rocky ridge  
 Soil 2" and 3" mire.

Some grass. No timber.

December 19, 1874

Between Pts. 12 & 13 S. R. 25 E.

Gila and Salt River Mounds

S. East on true line 60 sec. 3<sup>4</sup> B. S.  
az. 14° East.

40.00 Dm'd charred staves and build  
mound of earth & fl. high with  
pits 1 ft. deep. 2 ft. long. 1 ft. wide,  
as per instructions for 1/4 sec. cor.  
No stone or timber

80.00 Set a volcanic rock, 16 x 10  
x 7 inches  $\frac{1}{3}$  in the ground,  
notched W. and L. and on  
E. side, build mound of  
earth & fl. high with pits 1 ft.  
deep. 2 ft. long. 1 ft. wide, as per  
instructions for cor. to sec.

2. 3. 3 Hand 35. 1

No trees near.

Descending hill to E. then on flat.  
Soil mostly good. Grases.  
No timber or brush.

Between Pps. 12 & 13 S. R. 25 E.

Gila & Salt River Meridian

Loc. At contour line betw. sec. 2 & 35,  
var. 14° East

40.00 Drove charred stake and build  
mound of earth 2 ft high, with  
pit 1 ft. deep, 2 ft. long, 1 ft. wide,  
as per instructions for 1/4 sec.  
cor. No stones or timber.

80.00 Drove charred stake and build  
mound of earth 2 ft high, with  
pit 1 ft. deep, 2 ft. long, 1 ft. wide,  
and in center of pit S. E. of  
cor. drove a stake marked and  
notched, 2 ft. long, 2 in. sq'd.  
ft. in the ground, as per in-  
structions for cor. to secs. 1, 2,  
35 and 36.

No stone or timber

ascending a little S. E.

Soil gravelly. Grass. No timber.

Between Thos. 17 & 13 S. R. 93 E.  
Gila and Salt Rivers Meridian

For East untrue line below. 1936  
Lat. 13° 30' East

As per Burd's Solar Compass.

21.00 Road from Steele's Station to Pueblo  
Viejo, less. S. W. & N. E.

40.00 Drive charred stake & build mound  
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 stones or timber.

80.00 Set a granite stone 13 x 12 x 10 inches,  
 $\frac{1}{3}$  in the ground, notched N. S. E. and W.  
and on E. side build mound of earth  
2  $\frac{1}{2}$  ft high, with pits 1 ft deep, 2 ft long,  
1  $\frac{1}{2}$  ft wide, as per instructions for  
line to townships 12 and 13 S.

Rps. 25 and 26 E. Notrees near  
Rolling and ascending S.  
Soil gravelly. Grass. No timber

Between Sps. 12 & 13 S., R. 25 E.

Gila and Salt Rivers Mts.

Ch. General Description

The land along this line is first level, then descending E. and S. and rolling, and is at the entrance to Railroad Pass. There is some good soil but it is mostly gravelly. Much good pasture. No timber.

Theodore F. White  
U.S. Geog. Survey.

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Between Pps. 12 & 13 S. R. 96 E.

Gila & Salt River Meridian

Dist. From the Cor. to Pps. 12 & 13 S. R. 96 E. 1 mi.  
East boundary between G & S. I.

var. 13 35' East

As per Boelt's improved solar compass  
allowing for convergence - at  
38.6° Drive charred stake and build  
around it earth 3 ft high, with  
pit 1 ft deep, 2 ft long, 1 ft wide  
as per instructions for this sec. cor.  
No stone or timber.

78.6° Drive charred stake and build around  
it earth 3 ft high, with pit 1 ft deep, 2  
ft long, 1 ft. wide, and in center of  
pit S.E. of cor. drive a stake, marked  
and notched, 2 ft long, 2 in. sqd. 1 ft  
in the ground, as per instructions  
for cor. to secs. 5, 6, 31 and 32.  
No stone or timber.

Rolling. Gravelly soil.  
Grass. No timber.

Between Pts. 17 & 13 S. & R. 26 E.

Gila & Salt River Mounds

For Easton triangle boulders. 5  $\frac{1}{2}$  32.  
var. 13° 35' East

40.00 Set a granite stone 16 x 9 x 7 inches  
 $\frac{1}{3}$  in the ground, marked  $\frac{1}{4}$ , and  
on E. side build mound 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 near.

80.00 Set a granite stone 18 x 10 x 8 inches  
 $\frac{1}{4}$  in the ground, notched E. and  
W. and on E. side, build mound  
of earth 2 ft high with pits 1 ft deep,  
2 ft long, 1 ft wide, as per instruction  
for cor. to sec. 4. 5. 32 and 33.

No trees near.

Rolling. Soil gravelly 2<sup>o</sup> rate.  
Grass. No timber.

Between Pts. 12 & 13 S. R. 26 E.  
Gila and Salt River Mts.

Sec East boundary 66 sec.  $4\frac{4}{8}$  33.  
var. 13° 35' East

40.00 Set a granite stone 16 x 9 x 8 inches  
 $\frac{1}{3}$  in the ground, marked  $\frac{1}{4}$ ,  
 and on E. side, build mound of  
 stones 2 ft. high, as per instruc-  
 tions for 1st sec. cor.

Notes near:

54.00 Dry stream 40 ft. wide, has N. E.

80.00 Set a granite stone 12 x 10 x 8 in.  
 $\frac{1}{3}$  in the ground, watched N. and  
 E. and on E. side build mound  
 of earth 2 ft. high, with pit 4 ft.  
 deep, 2 ft. long, 1 ft. wide, as per in-  
 structions for cor. to sec. 3. 44.  
 33 and 34.

Notes near:

Rolling; Soil gravelly;  
 Good grass. No timber.

54  
54

Between Tps. 12 &amp; 13 S. R. 26 E.

Gila and Salt River MeridianS<sup>n</sup> E<sup>st</sup> Easton line lot sec. 3<sup>4</sup> 34<sup>th</sup>  
par. 13<sup>34</sup> st East

After Burts Solar Compass.

- 46.00 Set a granite stone 12x8x8 inches  
 $\frac{1}{3}$  in the ground, marked  $\frac{1}{4}$  and  
 on E. side, build mound 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 near.
- 50.00 Dry bed of stream, 140 la. inde box N.E.
- 80.00 Set a granite stone 12x8x6 inches  
 $\frac{1}{3}$  in the ground, notched W. and  
 E. and on E. side build mound of  
 earth 2 ft high, with pits 1 ft deep, 2  
 ft long, 1 ft wide, as per instructions  
 for cor. to sec. 2, 3, 34 and 35.  
 No trees near.

Rolling Soil 2 rate Gravelly  
 and stony. Some grass. No timber.

Between Thos. 12 & 13 S. R. 26 E.  
Gila and Salt River Meridian

Sec. East boundary line between T. 26 S.  
Lat. 13° 31' East.

18.00 Dug bed of stream 50' long, wide, less N.E.  
40.00 Set a post marked  $\frac{1}{4}$  S. 45° E. long, flattened  
3' wide, open in the ground, drove charred  
stake and build mound of earth 2 ft  
high, with pit 1 ft deep, 2 ft long,  
2 ft wide, as per instructions for  $\frac{1}{4}$   
sec. cor. No trees near.

80.00 Set a granite stone 14 x 10 x 8 inches  
 $\frac{1}{3}$  in the ground, notched N. and E.  
and on E. side, build mound of  
earth 2 ft high, with pit 1 ft deep,  
2 ft long, 1 ft wide, as per instructions  
for cor. to sec. 1, 2, 35 and 36.

No trees near.

Rolling. Soil poor.

Some grass. No timber.

56

Between Ths 12 & 13 S. R. 26 E.

Gila & Salt River Meridian

Ls. East from line betwee. 1 $\frac{1}{2}$  B.C.  
var. 13°34' East.

110.00 Set a quartz rock 14x8x6 inches  
 $\frac{1}{3}$  in the ground, marked 1 ft. and  
 on E. side build mound of earth 2 ft.  
 high, with pit 1 ft. deep, 2 ft long. 4 ft wide  
 as per instruction for 1/4 sec. cor.  
 No tree near.

57.00 Road from Camp Bowie to Camp  
 Grant bcs. S. E. and N. W.

80.00 Set a post, marked and notched, 4 $\frac{1}{2}$   
 ft long, 4 in. sqd. 1 ft in the ground, drove  
 sharped stake and build mound of  
 earth 2 $\frac{1}{2}$  ft high with pit 1 ft. deep,  
 2 ft long. 1 $\frac{1}{2}$  ft wide, as per  
 instructions for cor. to Ths. 12 & 13  
 S. Rgs. 26 and 27 E. No tree near.  
 Rolling. Soil 2' rate.

Some grass. No timber.

December 21, 1871.

Between Sp. 12 & 13 S. R. 26 E.  
Gila & Salt River Mountain

## General Description

This line is in Railroad Pass.  
Rolling surface: gravelly  
soil. There is some grass,  
but no timber except a  
few trees along washes.

Fredore F. White  
M. G. Deputy Surveyor.

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See

Connecticut Reserve East Bay & Ledge  
T. 12, S. R. 26, E.

Between Pps. 12 & S. Rgs. 16 & 27 E.  
Gila & Salt Rivers Meridian

Ch. Franco to Pps. 12 & 13 S. Rgs. 16 & 27 E. I run  
North between sec. 31 & 36,  
over 13° 27' East

As per Burts improved solar Compass.

\$0.00 100 granite stone 12 x 8 x 6 inches,  $\frac{2}{3}$  in  
the ground, marked 14, and on N. side  
build mound of earth with pits 4 ft. deep,  
2 ft. long, 1 ft. wide, as per instructions for  
1/4 sec. ca. No trees near.

\$1.00 Trail from Bonie to Grant bas. S. E.  $\frac{1}{2}$  M.W.

\$0.00 Drive charred stake and build mound  
of earth 2 ft. high, with pits 4 ft. deep,  
2 ft. long, 1 ft. wide, and in center of  
pit S.E. of cor. drive a stake marked  
and notched, 2 ft. long, 2 in. sq'd.  
1/8 in the ground, as per instruction  
for cor. to sec. 25. 30-31 & 36.

No trees or stones. Land smooth, de-  
scending N.E. Grass. No timber.

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Between Pps. 17 S. Rcp. 26 E. N.E.

Gila &amp; Salt River Meridian

Ls. North between secs. 25 & 30.  
azm.  $13^{\circ} 27' E.$ 

5.00 Enter bottom of little valley, sec. E.  
9.00 Road to Pueblo Viejo sec. E. I set a  
stake marked "Line"  $\frac{1}{2}$  ft. in the ground on the N.  
side of this road, on the line.

11.00 Dry stream, 20 ft. wide, sec. E.

22.00Leave valley.

40.00 Set a granite stone  $12 \times 8 \times 4$  inches  $\frac{1}{2}$   
in the ground, marked  $\frac{1}{4}$ , and on N. side,  
build mound of earth  $\frac{1}{2}$  ft. high, with pit of  
deep. 2 ft. long. 4 ft. wide, as per instructions for  
 $\frac{1}{4}$  sec. cor. No trees near.

80.00 Set a granite stone  $20 \times 10 \times 5$  inches,  $\frac{1}{4}$  in  
the ground, notched S and N. and on  
N. side, build mound of stones  $\frac{1}{2}$  ft. high,  
as per instructions for cor. to sec. 19.  
24. 25 & 30. No trees near.

Mostly flat; cross some washes & depressions.  
Soil very dry. Grass. No timber.

Between P. 12 S. R. 26 E. N. E.

Gila and Salt River Meridian

North between sec. 19 & 21.  
a. a. 13° 7' East

0.00 Drive charred stake and  
build mound of earth 2 ft  
high, with pit 1 ft deep, 2 ft  
long, 1 ft wide, as per instruction  
for 1/4 sec. cor. No stone or timber.

0.00 Set a granite stone, 14 x 8 x 6  
inches,  $\frac{1}{3}$  in the ground, notched  
S. and N. and on S. build  
mound of earth 2 ft high  
with pit 1 ft deep, 2 ft long,  
1 ft wide, as per instruc-  
tions for cor. to secs. 13, 18, 19  
and 21.

No trees near  
a little rolling.

Soil & vegetation. No timber.

December 21. 1874

Between Twp 12 S., R. 26 & 27 E.  
 Gila & Salt Rivers Mountain

Line North between sec. 13 & 18.  
 or. 13° 27' East.

40.00 Dry charred stave & build mound  
 of earth 2 ft high with pit  
 1 ft deep, 2 ft long, 1 ft wide, as  
 per instructions for 1/4 sec. cor.  
 No stones or timber.

72.00 Dry bed of stream 40 ft. wide, by S.E.  
 80.00 Set a granite stone 14x10x7 in.  
 $\frac{1}{3}$  in the ground, notched S. and  
 N. and on N. build mound of  
 earth 2 ft high, with pit 1 ft  
 deep, 2 ft long, 1 ft wide, as  
 per instructions, for cor. to sec.  
 17, 12, 13 and 18.

No trees near.

A little rolling. Soil gravelly  
 Good grass. No timber or brush.

Between Tps. 12 S. R. & 26 E.  
Gila and Salt River Meridian

Lat. North between sec. 7 & 12.

azm.  $13^{\circ} 27'$  East

2.00 Dry bed of stream 40 hrs. wide, br. N.E.

10.00 Set a granite stone 14 x 8 x 8

inches,  $\frac{1}{3}$  in the ground,  
marked 7 & 1, and on N. side  
build mound of stones  
 $\frac{2}{3}$  ft high as per instruction  
for 7 & sec. cor. No trees near.  
Ascend rolling hills.

80.00 Set a granite stone 16 x 8 x 7  
inches,  $\frac{1}{3}$  in the ground, notched  
S. and E. and on N. side build  
mound of stones  $\frac{2}{3}$  ft high  
as per instructions for cor.  
to sec. 1, 6, 7 and 12.  
No trees near.

Rolling & hilly. Soil 3<sup>rd</sup> rate, stony.  
Some grass. No timber

Between Pps. 11 & S. Ry. 26 $\frac{1}{2}$ y E.  
Gila & Salt River Meridian

Sec. North between sec. 1 $\frac{1}{2}$ C.

az. 13 $\frac{1}{2}$ y East

- 20.00 Top of hill, br. S.E. & N.W., and descend  
 40.00 Set post marked  $\frac{1}{4}$  S. 4 $\frac{1}{2}$  long, flat  
 lined 3 in. wide, 1 ft. in the ground,  
 and build mounds of stones 2 ft.  
 high, as per instruction for  
 1 $\frac{1}{2}$  sec. cor. No trees near.
- 41.00 Ledge hill & enter broken surface.
- 53.00 Dry bed of stream 50 hrs. wide, br. N.E.
- 68.00 Dry bed of stream 30 " " br. East.
- 80.00 Set post marked & notched, 4 $\frac{1}{2}$  long,  
 4 in. sqd. 1 ft. in the ground, and build  
 mounds of stones 2 1/2 ft. high, as per  
 instructions for cor. to 1 $\frac{1}{2}$  Pps. 11 & 12 S. Ry.  
 26 $\frac{1}{2}$ y E. No trees near.  
 Hilly, then rolling & broken.  
 Soil 3<sup>o</sup> slate, stony. Some grass.  
 No timber.

Between Thos. 12 S. R. 96 & 97 E.  
Gila & Salt River Meridian  
General Description

The land along this line is  
first rolling, then on last mile  
passes over some hills.

Soil mostly gravelly & sterile.  
Considerable grass.

No timber.

Theodore F. White

U.S. Dep. Surveyor.

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E.W.

Between Sps. 11 S. Rgs. 16 & 27 E.  
Gila & Salt River Meridian

Sps. 11 S. Rgs. 16 & 27 E. from  
North between sec. 31 & 36.  
var. 13° 37' East

As per Burts improved solar compass

5.00 Dry bed of stream 100 feet wide, sec. 8. E.  
40.00 Set a granite stone 14 x 12 x 7 inches  
 $\frac{1}{3}$  in the ground, marked 44, and  
on N. build mound of earth 2 ft  
high, with pit 1 ft deep, 2 ft long, 1 ft  
wide, as per instructions for U.S. cor.  
No trees near.

57.00 Top of rocky knoll sec. 11. W. & S. E.  
80.00 Set a granite stone 12 x 10 x 6 inches  
 $\frac{1}{3}$  in the ground, notched S. & N.  
and on N. build mound of earth 2 ft  
high, with pit 1 ft deep, 2 ft long, 1 ft  
wide, as per instructions, for cor to sec.  
25, 30, 31 and 36. No trees near.  
Rolling. Soil 2<sup>nd</sup> rate, stony. Some grass.  
No timber.

Between Sp. 115, R. 26 E. & S.  
Gila & Salt River Meridian

Lat. North between sec. 25 & 30.

az.  $13^{\circ} 34'$  East

15.00 Dry bed of stream 50 hrs. wide, br. S.E.

40.00 Set a granite stone 16 x 12 x 12 inches

$\frac{2}{3}$  in the ground, marked  $\frac{1}{4}$  ft.

and on N. build mound of earth

2 ft. high, with pits 1 ft. deep. 2 ft. long,  
1 ft. wide, as per instruction for  $\frac{1}{4}$  sec.

cor. No trees near.

80.10 Set a granite stone 14 x 12 x 7 inches

$\frac{2}{3}$  in the ground, notched S. & N.

and on N. build mound of earth

2 ft. high, with pits 1 ft. deep. 2 ft.  
long. 1 ft. wide, as per instructions

for con to sec. 19, 24, 25 and 30.

No trees near.

Rolling and in places, broken.

Salt 3<sup>rd</sup> rate. Some grass. No timber.

Between Sp. 11 S. Rg. 26 E. &  
Gila & Salt River Meridian

Ch. North between sec. 19 & 21st.  
var. 13° 34' East

- 4.00 Dry bed of stream, 30 hrs. wide by 8 ft.
- 39.00 Dry bed of stream, 40 " " " S.E.
- 40.00 Sila granite stone 12 x 10 x 8 inches  
 $\frac{1}{3}$  in the ground, marked  $\frac{1}{4}$ , and  
 on N. build mound of earth 2  
 ft high, with pits 1 ft. deep. 2 ft long  
 fluoride, as per instructions for  
 $\frac{1}{4}$  sec. cor. No trees near.
- 80.00 Sila granite stone 12 x 8 x 6 in.  
 $\frac{1}{3}$  in the ground, notched S.  
 and north and on N. build  
 mound of earth 2 ft high, with  
 pits 1 ft. deep. 2 ft long. 1 ft wide,  
 as per instructions for cor to sec.  
 13, 18, 19 and 20 st. No trees near  
 a little rolling. Soil porous.  
 Gravelly. Some grass. No timber.

Between Pps. 11 & Rgs. 16 & 17  
Gila & Salt Rivers Meridian

P. North between sec. 13 & 18.

Lat.  $33^{\circ}37' E$

- 15.00 Dry bed of stream 60 ft wide, bas. S.E.  
40.00 Set a granite stone 14 x 8 x 6 inches,  
 $\frac{1}{3}$  in. the ground, marked  $\frac{1}{4}$ , and  
on N. build mound of earth  
4 ft high, with pits 4 ft deep, 2 ft long,  
1 ft wide, as per instructions, for cor.  
sec. cor. No trees near.
- 80.00 Set a post marked and notched,  
4 ft long, 3 in. sq'd. 1 ft in the ground,  
drive charred stake and build  
mound of earth 2 ft high, with pits  
4 ft deep, 2 ft long, 1 ft wide, as per  
instructions for cor. to sec.

7, 12, 13 and 18. No trees near  
flat & somewhat broken.

Soil dry. Gravelly.

Grass. A few trees in a wash.

Between Pps. 11 S. Rg. No 327 E.

Gila & Salt River Meridian

Lat. North between sec. 7 & 12.  
var.  $13^{\circ}37' E.$

40.00 Set a granite rock  $12 \times 8 \times 6$  inches  
 $\frac{2}{3}$  in the ground, marked N.,  
and on N. build mound of  
earth  $2$  ft high, with pit  $4$  ft  
deep,  $2$  ft long,  $1$  ft wide, as per  
instructions for sec. cor.  
No trees near.

80.00 Set a granite stone  $14 \times 8 \times 6$  inches  
 $\frac{2}{3}$  in the ground, notched S.  
and N. and on N. build  
mound of earth  $2$  ft high, with  
pit  $1$  ft deep,  $2$  ft long,  $1$  ft wide, as  
per instructions, for cor. to sec.  
1, 6, 7 and 12. No trees near.  
Sand undulating. Soil Dralo  
gravelly. Some grass.  
No timber.

Between Thos. 11 S. Rgs. 26 & 27 E.  
Gila and Salt River Meridian

Sec. North between sec. 1 & 6.  
az.  $13^{\circ} 37' E$

- 34.00 Dry bed of stream 60 ft. wide, br. 56.  
40.00 Set a post, marked 748.4 ft long flat-  
tened 3 in. wide, 1 ft in the ground,  
drove charred stake and build  
mound of earth 3 ft high with  
pits 1 ft. deep, 2 ft long, 1 ft wide, as  
per instructions, for 1/4 sec. cor.

No trees near.

- 50.00 Set the 2<sup>o</sup> Standard S. - Set a post, marked  
and notched, 4 1/2 ft long, 4 in sq'd, 1 ft.  
in the ground, drove charred stake and  
build mound of earth 3 1/2 ft high with pits  
1 ft. deep, 3 ft long, 1 1/2 ft wide, as per instruc-  
tions for closing cor. to Thos. 11 S. Rgs. 26 & 27 E.  
from which  
A Mesquite W. mid dia. 6 in. A. 87° W. 284 ft. dist.  
No other trees near.  
Undulating. Soil V<sup>o</sup> rate. Some grass.  
a few trees in wash.

December 22. 1874

Between Ths. 11 S. Rgs. 26 & 27 E.  
Gila & Salt River Mts.

Ths. General Description

This line extends over an undulating and in places a broken surface.

Soil mostly 2<sup>nd</sup> rate.

No timber except a few trees along washes.

Good fracturage along most of the line.

Theodore F. White

M.G. Dep't Surveyor.

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Between Tps. 10 S. Rgs. 16 & 17 E.  
Gila and Salt River Meridian

Sec. From the closing cor. to Tps. 11 S.  
ranges 16 and 17. Draw

East boundary line along the  
2° Standard Parallel S.

var.  $13^{\circ}37'$  East

And the range line which I am  
running, being 144 townships E.  
of the Santa Cruz Guide Meridian,  
from which these surveys are  
extended, I calculate 31.50 chs.  
for convergency and at

31.50 Set a granite rock,  $12 \times 8 \times 6$  inches  
 $\frac{1}{3}$  in the ground, notched N. S. & E. and  
on N. build mound of earth  $2\frac{1}{2}$  ft high  
with pits 4 ft deep, 3 ft long,  $1\frac{1}{2}$  ft wide,  
as per instructions for standard cor. to Tp.  
10 S. Rgs. 16 & 17 E. No trees near.  
And from the standard cor. to  
Tps. 10 S. Rgs. 16 & 17 E. Draw -

Between Sps. 10 S. Rgs 26 & 27 E.  
Gila & Salt River Meridian

For North between sec. 31 & 36  
Lat. 35° 25' East.

As per Burts improved plan. Compr-

15.00 Dry bed of stream 40 ft. wide, bns. S.E.  
110.00 Drive charred stake and build mound  
of earth 2 ft. high, with pits 1 ft. deep,  
1/2 ft. long, 1 ft. wide, as per instructions  
for 1/4 sec. cor.

No stones or timber.

80.00 Set a granite stone 12 x 10 x 6 inches  
 $\frac{1}{3}$  in the ground, notched S. & N.  
and on N. build mound of earth  
2 ft. high, with pits 1 ft. deep, 2 ft. by  
1 ft. wide, as per instructions for  
cor. to sec. 25, 30, 31 and 36.  
Notices near.

Undulating. Soil 2<sup>nd</sup> rate.

Some grass. No timber.

Between P<sup>r</sup>. 10 S. R<sup>p</sup>. 16<sup>3</sup> 77 E.  
Gila and Salt River Moundline

Lat North, between sec. 25 & 30.  
Lat. 30° 25' East

- 40.00 Set a granite stone, 12 x 6 x 6 inches  
1/3 m. the ground, marked Yel.,  
and on S. build mound of earth  
2 ft. high with pit 1 ft. deep. 2 ft. long.  
1 ft. wide, as per instructions for  
Yel. sec. cor. No trees near.
- 80.00 Drove charred stake and build  
mound of earth 2 ft. high, with  
pit 1 ft. deep. 2 ft. long. 1 ft. wide,  
and in center of pit S. E. of cor.,  
drove a stake, marked and noted,  
2 ft. long. 1 m. sqd. 1 ft. in the ground,  
as per instructions for cor. to sec.  
19. 24. 25 and 30.

No stones or timber.

Undulating. Soil very pale, gravelly  
Some grass. No timber.

Between Pts. 10 & Rg. 26 $\frac{2}{3}$  E.

Gila and Salt River Meridian

Lat. North between sec. 19 $\frac{2}{3}$  N.  
Var. 13° 25' East

40.00 Drove charred stake and build  
mound of earth 2 ft high with  
pit 1 ft deep. 2 ft long. 1 ft wide,  
as per instructions for 1/2 sec. cor.  
No stones or timber.

80.00 Drove charred stake and build  
mound of earth 2 ft high with  
pit 1 ft deep. 2 ft long. 1 ft wide,  
and in center of pit S.E. of cor.  
drove a stake marked and notched  
2 ft long, 2 in. sqd. 1 ft in the ground  
as per instructions for cor. to sec.  
13. 18. 19 and 20.

No stones or timber.

Slightly undulating. Soil very rate.  
Grass. No timber.

Between Pps. 10 & Rgs. 16 & 17 E.

Gila & Salt River Moundian

Sec. North between secs. 13 & 18.  
var. 13° 75' East

\$0.00 Dry channel slate and build mound  
of earth 7 ft high, with pit 4 ft deep,  
2 ft long, 1 ft wide, as per instructions  
for 1st sec. cor. from which  
a mesquite bush, 2 in. dia. at 4 $\frac{1}{2}$  ft N. 29 $\frac{1}{2}$  E. land lot  
80.00 Dry channel slate, and build  
mound of earth 7 ft high, with  
pit 4 ft deep, 2 ft long, 1 ft wide, and  
in center of pit S.E. of cor. dry  
a slate, marked and notched,  
2 ft long, 2 in. sq'd. 1 ft in the ground,  
as per instructions, for cor. to sec.  
12, 13 and 18.

No stones or timber.

Descending N.E. Soil gravel.

Grass. No timber.

Between Pps. 10 S. & Rps. 16 & 27 E.  
Gila and Salt River Meridian

Ch. North between sec. 7 & 12.  
var. 13° 25' East

- 79.00 Lg. bed of stream 40 hrs. wide, bns. N. E.  
40.00 Drove channeled stake and build  
around a feather ft high, with poles  
1 ft. dep. 2 ft long. ft wide, as per  
instructions for 74 sec. cor.  
No stones or timbers.
- 80.00 Drove channeled stake and build  
around a feather ft high, with poles  
1 ft. dep. 2 ft long. ft wide, and in  
center of pit 5. E. of cor. drove  
a stake, marked and matched,  
2 ft long. 2 in. sqd. 1 ft in the ground,  
as per instructions for cor. to sec.  
1, 6, 7 and 12. No stones or timbers.  
Descending a little E. Soil 2" wide  
Some grass. No timbers.

Between Pps. 10 S. Rgs. 26 & 27 E.  
Gila and Salt River Moundian

Ls. North between sec. 1 & 6.  
var. 13° 25' East.

40.00 Driv charred stake and  
mild mound of earth 2 ft  
high, with pits 1 ft deep, 2 ft  
long, 1 ft wide, as per instruction  
for 1/4 sec. cor. No stones or timbers

80.00 Driv charred stake and build  
mound of earth  $\frac{1}{2}$  ft high with  
pits 1 ft deep, 2 ft long, 1 ft wide  
and in center of pit E. of cor. driv  
a stake, mared and notched, 2 ft  
long, 2 in. sq. l. from the ground,  
as per instructions for cor. to Pps.

land 10 S. ranges 26 and 27 E.

No stones or timbers

Descending gently E. Good grass.  
Some brush. No timbers.

Between Pts. 10 S. Rg. 26 E.

Gila and Salt River Mts.

No. General Description

This line extends over an undulating surface.

Soil poor, but producing good grazing.

There is some brush, but not much.

Theodore F. White

16 Sep. Surveyor.

Between Th. 98, Rg. 16<sup>E</sup> & 17<sup>E</sup>.  
Gila and Salt River Meridian

Sec. 31 in the cor. to Th. 98 10<sup>S</sup>, Rg. 16<sup>E</sup> & 17<sup>E</sup>.  
North boundaries 31 & 36.  
az. 13<sup>45</sup> East

As per Buck improved soil. Compacted  
110.00 Driv charred stave and build  
around a earth 2 ft high, with pits  
1 ft deep, 2 ft long, 1 ft wide, ashes in  
situations for 1/4 sec. cor. No stones  
or timber.

80.00 Set a post, marked and notched,  
4 ft long, 3 in. sqd. 1 ft in the ground,  
drive charred stave and build  
around a earth 2 ft high, with  
pits 1 ft deep, 2 ft long, 1 ft wide, as  
per instructions for cor. to sec.

25, 30, 31 and 36. Notes near.  
Descending a little E. Good pas-  
torage. Some brush. No timber.

Between Sp. 9 S. Rg. 16 E & 7 E.

Gila and Salt River Mts.

To North between sec. 25 & 30.

Lat. 34° 14' 45" East

440.00 Slapast, marshy 1/2 mi. 14 ft. long flat  
lined 3 mi. wide, 1 ft. in the ground,  
drie charred stakes & build mound  
of earth & st. high, with pits 1 ft. deep &  
1 ft. long, 1 ft. wide, as per instructions  
for 1st sec. cor. Notes nice.

66.00 Dry bed of stream 50 ft. wide, on N.E.

80.00 Slapast, marshy & scattered, 14 ft. long, 3 mi.  
sq'd. 1 ft. in the ground, drie charred stakes  
and build mound of earth & st. high with  
pits 1 ft. deep & 1 ft. long, 1 ft. wide, as per in-  
structions for cor. to sec. 19. 21. 25 & 30.  
from which

A Mesquite & Triniadaria A. 10° N. 235 land dist

do 6 " " " 4.77° E 203 " "

weather tree near  
land somewhat broken. Soil 2" and 3" wide  
some grass. Brush and a few trees.

Between Th. J.S.R. 16<sup>th</sup> & E.  
Gila & Salt Rds. Mendian

Lat. North between sec 19 & 24.  
Lat. 13° 45' East

- 9.00 Dry bed of stream Colorado, bearing N.E.  
 10.00 Setafist marked 10 ft long, flattened 3 m.  
 wide, sq'd. 1 ft in the ground, dry charcoal slate  
 and build mound of earth 2 ft high, with  
 pits 1 ft deep, 2 ft long, fluoride, as per instruc-  
 tions for 1st sec. cor. from which  
 A Mesquite 4 in. dia. at 2 $\frac{1}{4}$  E. of the last  
 do 4 " " " at 13° N. 104 - -  
 16.00 Dry bed of stream, 70 les. wide, bear. N.E.  
 18.00 Setafist, marked & noted, 14 ft long, 3 m.  
 sq'd. 1 ft in the ground, dry charcoal  
 slate and build mound of earth  
 2 ft high, with pits 1 ft deep, 2 ft long  
 1 ft wide, as per instruction for  
 the cor. to Secs. 13, 18, 19 & 24. Notes man-  
 somewhat broken, then undulating.  
 Soil 3' and 2' slate. Some grass.  
 No timber.

Between Pp. G.S.R. 26<sup>th</sup> & 27<sup>th</sup> E.

Gila & Salt River Meridian

P. North between secs 13 & 18.  
var. 13° 45' East

40.00 Driv charred stake and build mound  
of earth & high, with pit 1 ft. deep. 2 ft.  
long. 1 ft. wide, as per instructions for  
1/4 sec. cor. No stones or timber.

80.00 Set apart, marked and notched, 4 ft long,  
3 in. sqd. often in the ground, driv charred  
stake and build mound of earth & high  
with pit 1 ft. deep. 2 ft long. 1 ft wide as  
per instructions for cor. to 5 sec. 7, 12, 13  
and 18. from which

At Mesquite 5 miles N. 87° E. 19 yds dist.

do 4 " " N. 70½° E. 203 "

do 3 " " N. 73° W. 164 "

do 4 " " N. 44½° W. 177 "

Undulating. Soil 2<sup>nd</sup> and 3<sup>rd</sup> rate  
Brush. A few trees last end.

Between Tps. 9 & 10 S. Rgs. 26 & 27 E.

Gila and Salt River Meridian

Ls. North between sec. 7 & 12.  
Lat. 34° 45' East

110.00 Seta post marked 4 ft. 8 in. long, flat-  
tined 3 in. wide, 1 ft in the ground, driven hard  
stake and built mound of earth 2 ft. high  
with pits 1 ft deep, 2 ft long, 1 ft wide, as per  
instructions for 1/2 sec. cor. from which  
A Mesquite 3 in. dia. at 53½° E 36 less dist.  
do. 3 " " . 8.68° N. 91 less dist

80.00 Seta post, unmarked & matched, 4 ft long 3 in. wide  
1 ft in the ground, driven hard stake and built  
mound of earth 2 ft high, with pits 1 ft deep, 2 ft  
long, 1 ft wide, as per instructions for cor. to  
secs. 1, 6, 7 and 12. From which  
A Mesquite 2 in. dia. at 88° E 57 less dist  
do. 2 " " . 8.60° N. 69 "

No other trees near. Undulating.  
Soil 1/2 red brushy, a few trees.

December 23. 1891.

Between P<sup>l</sup> 98 R<sup>g</sup> 16<sup>th</sup> E. N.W.

Gila & Salt River Meridian

Ls. North between sec. 1 & 6.

Lat. 13° 15' East

40.00 Stopper, marked W.S. 4 $\frac{1}{2}$  ft long, flattened 3 in. wide,  
4 in. thick in the ground, drove charred stake and build  
monadearth 2 ft high, with pit 4 ft deep 2 ft  
long, 1 ft wide, as per instruction for 4 sec. corpon which  
Mesquite 3 inches. N. 9° W. 92 less dist.  
do. " " " S. 56° W. 134 "

80.00 Stopper, marked & notched, 4 $\frac{1}{2}$  ft long, 4  
in. sqd. in the ground, drove charred  
stake and build monadearth 2 $\frac{1}{2}$  ft high,  
with pit 1 ft deep, 2 ft long, 1 ft wide, as per  
instructions, for cor. to 1 fm. 8 $\frac{1}{2}$  98 R<sup>g</sup>.  
16<sup>th</sup> E. from which

Mesquite 3 inches S. 77° W. 32 less dist.

do. 2. " " . S. 54 $\frac{1}{4}$  ° W. 166 "

do. 6. " " . S. 11° E. 192 "

do. 5. " " . S. 49 $\frac{1}{4}$  ° E. 392 "

Undulating. Soil 2<sup>nd</sup> and 3<sup>rd</sup> red. Some grass. Brush.  
A few trees.

Between Pts. 9 & Rg. 26827 E.

Gila and Salt River Mexican

No.

General Description

This line extends over an undulating surface, soil mostly gravel, some grass on S. end. Scattered trees on N. end. Considerable brush.

Theodore F. White

U.S. Dep. Surveyor

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Between Thos. 8 S. R. 26 $\frac{3}{4}$  E.  
Gila & Salt River Meridian

Pr. From the east to Thos. 8 S. R. 26 $\frac{3}{4}$  E. Due  
North between sec. 31 & 36,  
par. 13° 50' East

40.00 As per Brat's improved Solar Compass  
Set a post, marked & staked, 4 ft long, flattened 3 in side,  
in the ground, drive a sharp stake 3 miles from the  
earth, 7 ft high, with pit 1 ft deep, 2 ft long, 4 ft wide, a  
instruction for Mexico, from which  
A Mesquite 3 in. dia. bearing 78° E. 58 feet dist  
do 3 " " A. 73° E. 102 " "

80.00 Set a post, marked & staked, 4 ft long, 8 in. sq'd. 4 ft  
in the ground, drive a sharp stake 3 miles from the  
earth, 7 ft high, with pit 1 ft deep, 2 ft long, 4 ft wide, a  
instruction for cor to sec. 25, 30, 31 & 36, from which  
A Mesquite 10 in diameter N. 28° E. 123 feet dist  
do 1 $\frac{1}{2}$  " " 8.63° E. 18 " "  
do 6 " " S. 167 $\frac{1}{2}$  W. 68 " "  
<sup>no other trees near</sup>  
Mostly flat. Soil 2" crde. Some grass  
Brush. A few scrub trees.

Between Pps. 8 S. & R. 16<sup>th</sup> N.  
Gila and Salt River Median

Dir. North between sec. 25 & 30.

Lat. 13° 50' East

40.00 Seta past, marked 1/4 ft long, flattened  
3 in. wide, ft in the ground, dry charred stake  
and built mound of earth & high with pit  
ft deep, 2 ft long, ft wide, after in-  
struction for 1/4 sec. cor.

Notice near.

88.00 Seta past, marked and notched, 1/4 ft long,  
3 in. sqd. ft in the ground, dry charred  
stake and build mound of earth &  
ft high, with pits 1 ft deep, 1 ft long, 1 ft  
wide, as per instruction for cor. to sec. as  
19, 24, 25 and 30. for which  
A Mesquite 8 in dia. 6.88% N. 362 le. dist.

No other trees near.

Undulating. Soil 3<sup>rd</sup> or 4<sup>th</sup>. A little  
gras. Brush. No timber.

Between Pts. 8 S. R. & 26 E. N. E.

Gila & Salt River Meridian

S. S. North between sec. 19 & 21st.

var. 13° 50' East

4000 Set a post, marked 148.4 ft long, flat  
tun 3 in. wide, 1 ft in the ground, down  
charred staves and build mound of earth 2  
ft high, with pits 1 ft deep, 2 ft long, 1 ft wide,  
as per instructions for tree cor. Notes near

80.00 Set a post, marked and notched, 14 ft  
long, 3 in. sqd. 1 ft in the ground, down  
charred staves and build mound of earth  
2 ft high, with pits 1 ft deep, 2 ft long,  
1 ft wide, as per instructions for cor.  
trees. 13. 18. 19 and 21st. from which  
a Mesquite quid lies S. 33 1/2 W. 300 ft due C.  
No other tree near

Blind date long. Soil poor.

A little grass. Brush.

No timber.

Between Pts. S.S. R.R. 16<sup>90</sup> E.

Gila and Salt River Meridian.

Lat. North between sec. 13 & 18.

Lat. 13° 50' East.

40.00 Set a post, marked  $\frac{1}{4}$  8.4 ft long, flat-topped, 3 in. wide, 1 ft in the ground, drove charred stake and build mound 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 near.

80.00 Set a post, marked and notched, 1 ft long, 3 in. sqd, 1 ft in the ground, drove charred stake and build mound of earth 2 ft high, with pit 1 ft deep, 2 ft long, 1 ft wide, as per instructions for cor. to secs. 7, 12, 13 and 18.

No trees near.

Descending St. Soil 2<sup>nd</sup> rate.

Some graves. Brush

No timber.

Between Pts 8 S. S. Rgs 16 & 17 E.

Gila and Salt River Moundian

Ls North between sec. 7 & 12.

var. 13° 50' East

40.00 Set a post, marked 44 S. sqd. long,  
flattened 3 wide, 1 ft. in the ground,  
drive charred stake and build  
mound of earth 2 ft. high, with pit  
1 ft. deep, 2 ft. long, 1 ft. wide, as per in-  
structions for 1/2 sec. co.

No trees near.

80.00 Set a post, marked 3 sqd., 1 ft.  
long, 3 mi. sqd. 1 ft. in the ground, drive  
charred stake and build mound of  
earth 2 ft. high, with pit 1 ft. deep,  
2 ft. long, 1 ft. wide, as per instructions  
for cor. to sec. 1, 6, 7 and 12.

No trees near.

Descending A. Soil 3° rate.  
Brush. No timber.

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Between Pts. 8 S. Rg. 26 & 27<sup>th</sup> E.

Gila and Salt River Mounds

R. North between sec. 186.

or. 13° 50' East.

40.00 Set a post, marked 44 S. 4 ft. long, flat  
tined 3 in. wide, 1 ft. in the ground, drove  
charred stake and build mound of  
earth 2 ft. high, with pit 1 ft. deep, 2 ft. long,  
1 ft. wide, as per instructions for 18 sec. cor.  
No trees near.

80.00 Set a post, marked and notched, 44  
ft. long, 4 in. sqd., 1 ft. in the ground, drove  
charred stake and build mound of  
earth 2 1/2 ft. high, with pit 1 ft. deep,  
2 ft. long, 1 1/2 ft. wide, as per instruc-  
tions for cor. to Pts. 7 & 8 S. ranges  
26 and 27 E. No trees near.

Descending S. Soil poor.  
Some brush. No timber.

3<sup>2</sup>  
89.

BOOK 1574

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Between Pk. 8 & Rgs. 16 & 27

Gila & Salt River Mountain

### General Description

The surface along this line is  
fairly undulating, then descend-  
ing a little to the S.

Soil 2<sup>nd</sup> and 3<sup>rd</sup> rate. Very little  
grass. Very brushy. A few  
scattering trees.

Theodore F. White

C.G. Eng. Surveyor.

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X  
 Between Pts. 8<sup>E</sup> & 9<sup>S</sup>. R. 26<sup>E</sup>.  
 Gila & Salt River Meridian

Pts. From the cor. to Pts. 8<sup>E</sup> & 9<sup>S</sup>. R. 26<sup>E</sup>. Dis.  
 West on true line betw. sec. 1<sup>E</sup> & 3<sup>E</sup>.  
 Dist. 13.50' East.

As per Brads improved solar compass.

40.00 Set a post, marked 4<sup>E</sup>. 5<sup>S</sup> following, flattened 3 in. sqd.  
 from the ground, drive charred stake & build round  
 earth 2 ft. high, with pit 1 ft. deep, 2 ft. long, 1 ft. wide, a  
 per instruction, for 4<sup>sec.</sup> cor. from which  
 a Mesquite 5 in. dia. bar. N. 75<sup>1/2</sup>° E. 7 ft. plus dist.

44.00 do 5 " A. 77<sup>1/4</sup>° W. 44 " .  
 80.00 Set a post, marked Engraved, 4 ft. 6 in. q. 3 in. sqd.  
 from the ground, drive charred stake and build  
 round earth 2 ft. high, with pit 1 ft. deep, 2 ft.  
 long, 1 ft. wide, a per instruction, for cor. to 5 sec.

1.2.3.5 and 36, from which

A Mesquite 3 in. dia. bar. S. 54° W. 121 lns. dist

do 3 " " A. 86<sup>1/2</sup>° W. 162 " .

do 3 " " A. 42<sup>1/2</sup>° W. 140 " .

do 3 " " S. 65<sup>1/2</sup>° E. 76 " .  
 Sandy mesq. Grass. Bush. Scattering trees.

Below N. 8<sup>o</sup> 9 S. R. 26 E.  
Gila & Salt Rivers, Mendicin

to West anticline below. 2<sup>o</sup>. 35.

var. 13° 50' East

4.00 Dry bed of stream, 40 hrs. wide bear. N.E.

40.00 Stalactite marked N. S. 4 ft. long, flattened 6 in. wide, lying in the ground, dove-shaped stone and knobby rounded at both ends, with pits off deep, falling of and, as far as I can see, no connection for 4 sec. cor. from which

A. Mosquito 4 in. dia. S. 60° E. 121 hrs. dist.

de 6° " A. 60° E. 69" "

80.00 Stalactite marked 3 notched, 4 ft. long, 3 in. sq. dia. in the ground, dove-shaped stone & knobby rounded at both ends, with pits off deep, 7 ft. long, of sandstone, for instillation for centosic. 2. 3. 34 & 35. from which

A. Mosquito 4 in. dia. S. 74° W. 102 hrs. dist.

de 6° " " A. 52° W. 188. "

No other bearing,  
Sandy mass. Some grass. Very brushy.  
Scattered trees.

Between Pps. 8 & 9 S.R. 26 E.  
Gila & Salt River Mexican

No. Wedontmeline lots sec. 3 & 34.  
o.s. 13° 50' East

- 40.00 Stake post, marked 1/4 8.4 ft long, flattened  
3 in. wide, 1 ft in the ground, drove charred  
stake and build around it earth 3 ft high  
with pit 1 ft deep, 2 ft long, 4 ft wide, as per in-  
structions for 1/4 sec. cor. from which  
A Magnite 2 in. dia. bar 8.47° E. 5.3 lbs last  
do. 3 " " 8.30° N. 81 " "
- 80.00 Stake post, marked 3 notched, 1/4 ft long, 3  
in sqd. 1 ft in the ground, drove charred  
stake and build around it earth 3 ft high  
with pit 1 ft deep, 2 ft long, 4 ft wide, as per  
instructions for cor. to sec. 3. 41.33 mds 31 ft high  
A Magnite 6 in. dia. bar 8.49° E. 122 lbs last  
do. 4 " " 4.33 1/2° N. 107 " "  
do. 4 " " 4.6° N. 141 " "  
No other trees near. Mesa land.  
Soil 2" rifle. Brush. Scattering trees.

Between Sp. 8<sup>o</sup> 9<sup>o</sup> S. R. 26 E.  
Gila & Salt River Mountain

S. West contour line between 47<sup>o</sup> 33' E.  
or. 13<sup>o</sup> 50' East

13.00 Trail to Camp Grant bar. S. W.  
29.00 Dry bed of stream, 110 les. wide, bar. N.E.  
40.00 Set a post, marked 1/4 S. 4<sup>o</sup> E. long, flattened 3 in. wide, 1<sup>1</sup>/<sub>2</sub> ft  
in the ground, driven charred stake 3 in. will stand 6 feet  
2 ft high, with pile of debris 2 ft long 1 ft wide, as per in-  
struction for cor. to sec. 4-5-32<sup>o</sup> 33'. from which  
A Mesquite 2<sup>1</sup>/<sub>2</sub> m. dia. bar. N. 37<sup>o</sup> E. 30 les. dist.  
do. 7 " " . 5.56° E. 25 "

54.00 Dry bed of stream 20 les. wide, bar. N.E.  
80.00 Set a post, marked 3 notched, 4 ft long. 3 in. sqd. 1<sup>1</sup>/<sub>2</sub> ft  
in the ground, driven charred stake 3 in. will stand 6 feet  
2 ft high, with pile of debris 2 ft long 1 ft wide, as per instruction  
for cor. to sec. 4-5-32<sup>o</sup> 33'. from which  
A Mesquite 3 in. dia. bar. N. 18° E. 23 les. dist.

do. 3 " " . 8.81° E. 20 "

do. 7 " " . at. 89° W. 156 "

do. 4 " " . At 12<sup>o</sup> 12' N. 104° " .  
Sandy mesquite brush some mesquite trees.

Bdwest Sp. 8 $\frac{1}{2}$  S.R. 76 E.

Gila & Salt River Meridian

Sp. W. Contour line between 5 $\frac{1}{2}$  & 3 $\frac{1}{2}$ .  
az. 13 $^{\circ}$  50' East

40.00 St. post marked 14. S. 1 $\frac{1}{2}$  ft long, flattened 3 in. wide, st. in the ground, dry charred stave and small mound of earth 2 ft high, with pts of old sp. 1 $\frac{1}{2}$  ft long, flared as per instruction for 4 sec. con. from which

Acacia 5 in. dia. 8. 44 $^{\circ}$  E. 13 sec. dist  
Mesquite tree, 7 " " 8. 31 $\frac{1}{2}$  " E. 53 "

80.00 St. post marked 1 $\frac{1}{2}$  ft long, 3 in. sq. st. in the ground, dry charred stave and small mound of earth 2 ft high, with pts of old sp. 2 ft long, flared as per instruction for con. to sea 5. 631 and 32 from which

Mesquite 4 in. dia. 8. 245 " W. 11 sec. dist

do. 4 " " 8. 36 $\frac{1}{2}$  " E. 167 " "

do. 10 " " 8. 1 " W. 167 " "

do. 14 " " 8. 85 " W. 100 " "

Descending a little W. Heavy mesquite  
Very brushy. Good soil.

99

Between Tps. 8 & 9 S. R. 26 E.  
Gila & Salt River Mts.

No Westontine limestone - C<sup>o</sup> 31

Dec. 13<sup>th</sup> 50' East.

4000 Set a post marked 448, 4 ft long,  
flattened 3 in. wide, 1 ft in the ground  
and build mound of stones 2 ft high  
as per instructions for sec. cor.  
No trees near.

99.10 Set a grande stone 12 x 8 x 7 inches,  $\frac{1}{3}$   
in the ground notched N. S. E. and  
W. and on W. build mound of  
stones 3 ft high as per instruc-  
tions for cor. b Tps. 8 and 9 S. R. ps.  
25 and 26 E.

No trees near.

1/2 half on elevated table. Stony soil  
good grazing. Other half in bottom. Good  
soil. Mesquites timber & brush.

December 24. 1874.

Between Th 8<sup>th</sup> & 9<sup>th</sup> S.R. 26 E.  
Gila Salt River Meridian  
General Description

This line for the first four miles runs over sandy mesa, then it crosses mesquite bottom, and ascends high table land on which there is good grazing.

There is considerable gramma grass on the mesa. Good soil in mesquite bottom.

Theodore F. White  
U.S. Deputy Surveyor.

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Between Tps. 88, Rgs. 25 & 26 E.  
Gila & Salt Rivers Meridian

Lat. From the cor. to Tps. 88 & Rgs. 25 & 26 E. 1 m  
North between sec. 31 & 36.  
Var.  $13^{\circ}47'$  East

As per Bart's improved solar compass  
40.00 Set a post, marked  $\frac{1}{4}$  S. 4 ft long flattened  
3 in. wide, 1 ft. in the ground, and build mound  
of stones 2 ft high, as per instructions for  
 $\frac{1}{4}$  sec. cor. 16 trees near.

80.00 Set a post, marked  $\frac{1}{4}$  notched, 4 ft long,  
3 in. sq'd. after in the ground, drove charred  
stake & build mound of earth 2 ft high, with  
sift 1 ft deep. 2 ft long, 1 ft wide, as per in-  
structions for cor. to 5 sec., 25, 30, 34 & 36.  
In which  
A Mesquite 4 in. dia. was at 21° N. 51° E. dist

A Hackberry 12 " " A.  $33^{\circ}E. 167^{\circ}N.$

do. 8 " " A.  $67^{\circ}E. 101^{\circ}N.$

An Ash 14 " " A.  $71^{\circ}E. 105^{\circ}N.$

Flat table land. Loose stones over surface.  
Good pasture. Some timber on N. end.

Between Sps. 88 & 89 R. & 25926 E.  
Gila & Salt River Meridian

S. S. Spok between sec. 35 & 30.  
var. 13° 44' East

- 2.00 Dry bed of stream, 40 hrs. wide, bearing N.E.  
 40.00 Stake post marked "S. 8. 4 ft. long, flattened 3  
 in wide upon the ground, drove charred  
 stake and build mound of earth 7 ft high, with  
 pit 1 ft deep, 2 ft. 6 in. wide, as per instruc-  
 tions for the sec. co. from which  
 A Mesquite 4 in. dia. at N. 35° E. 75 hrs dist  
 do. 6 . . . S. 13 1/2° E. 124 . .  
 80.00 Stake post, marked "S. 8. 4 ft. long, 3 in. sqd.  
 upon the ground, drove charred stake and build  
 mound of earth 2 ft high, with pit of 6 ft. 2 ft  
 long, 1 ft wide, as per instruction for cor. to sec.  
 19. 74. 75 and 30. from which  
 A Mesquite 3 in. dia. at N. 19 3/4° E. 17 hrs dist  
 do. 3 . . . N. 70° W. 86 . .  
 No other trees near.  
 Uncommon. Boulders scattered over surface.  
 Brush. A few trees.

Between Pts. 8 S. Rgs. 25 & 26 E.  
Gila & Salt Rivers Meridian

Pts. North between sec. 19 & 20 N.  
Lat.  $33^{\circ}44' E$ .

110.00 Set a post, marked 10 ft. long, flattened 3 in.  
wide, open the ground, and build around it  
stones 2 ft. high, as per instructions for  
con. to sec. 13, 18, 19 and 24, from which  
a Cottonwood 8 in. dia. has A. 20% N. 33 lbs. dist.  
A Mesquite 5. " " East 75 " "

57.00 Dry bed of stream 40 lbs. wide, has N. E.

80.00 Set a post, marked & notched, 4 ft. long, 3 in.  
sqd. 1 ft. in the ground, and build around it  
of stones 2 ft. high, as per instructions for  
con. to sec. 13, 18, 19 and 24, from which  
a Cottonwood 12 in. dia. has A. 22% N. 58 lbs. dist.  
do. 8 " " A. 14 3/4% N. 77 " "

A Raspberry 8 " " A. 21 1/2% E. 39 " "

A Mesquite 4 " " A. 46% N. 83 " "

Land uneven and stony

Mesquite timber and brush.

Between Pp. S.S.R. 25 & 26 E.  
Gila & Salt River Section

Sec. North between sec. 13 & 18.

var. 13° 44' East.

140.00 Stakepost, marked 4 ft. 8 in. long, flattened  
3 in. wide, set in the ground, drive charred  
stake and build mound of earth 3 ft. high  
with pit 1 ft. deep, 2 ft. long, 1 ft. wide, as per  
instructions for Yucca cor. from which  
a Mesquite 5 in. diameter N. 5½° E. 160 ft. dist.

do 5 " . . . S. 1° A. 111 " .

80.00 Stakepost, marked & notched, 4 ft. 6 in.,  
sqd. 1 ft. in the ground, drive charred stake  
and build mound of earth 3 ft. high, with  
pit 1 ft. deep, 2 ft. long, 1 ft. wide, as per instruc-  
tions for cor. to secs. 7, 12, 13 & 18, from which  
a Mesquite 20 in. diameter S. 22° W. 150 ft. dist.

do 15 " . . . S. 87½° E. 195 " .

No other trees near.

Land uneven stony and poor. Very brushy.  
Mesquite & cottonwood on washes.

Between Thos. S. Rgs 25 & 26 E.  
Gila & Salt River Meridian

Pr. North between sec. 7 & 12.  
or., 13° 47' East

40.00 Set a post, marked  $\frac{1}{4}$  S 4 $\frac{1}{2}$  ft. long, flat  
tended 3 in. wide, 1 ft. in the ground, drove  
charred stake and build mound of  
earth 3 ft. high, with pit 1 ft. deep, 2 ft. long,  
wide, as per instructions for  $\frac{1}{4}$  sec.  
cor. No trees near.

80.00 Set a post, marked  $\frac{1}{4}$  notched, 4 ft.  
long, 3 in. sqd, 1 ft. in the ground, drove  
charred stake and build mound of earth  
2 ft. high, with pit 1 ft. deep, 2 ft. long, 1 ft.  
wide, as per instructions for cor. to sec.  
16, 7 and 12, from which  
a Mesquite tree stands S. 54 $\frac{1}{2}$  W. 19 $\frac{1}{2}$  land dist.  
do. 4° . . . S. 9 $\frac{1}{2}$  W. 10 $\frac{1}{2}$  . .

No other tree near.

Limestone. Soil 7" ate. Crust.  
Some very quite.

Between Pps. 8 S. Rgs. 25 & 26 E.

Gila Salt River Meridian

N. Sixth between sec. 1<sup>4</sup> & 6.

var. 13<sup>4</sup> 57' East

4000' Seta post marked 1<sup>1</sup>/<sub>2</sub> S. 14 ft long, flat  
tined 3 in. wide, 1 ft. from the ground,  
and build mound of stones 2 ft high  
as per instructions for 1<sup>1</sup>/<sub>2</sub> sec. cor.  
No trees near.

8000' Seta post, marked and notched, 4<sup>1</sup>/<sub>2</sub>  
ft long, 4 in. sqd. from the ground, drove  
chipped stake and build mound of earth  
2<sup>1</sup>/<sub>2</sub> ft high, with pile of debris 2 ft long  
1<sup>1</sup>/<sub>2</sub> ft wide, as per instructions for  
cor. to Pps. 7 and 8 S. Rgs. 25 & 26 E  
from which

A Magnetic 10 in. dipole S. 66° E. 181 ft. dist.  
do 4 . . . S. 16<sup>4</sup> E. 100 . .

No other trees near.

Lime marshy flat. Soil loose. Scattered tree.  
Brush.

Between Pts. 8 & S. Rgs. 25 & 26 C.  
Gila & Salt River Mts.

Ch. General Description

This line runs over a mostly life  
less surface. On the S. it ex-  
tends over high table land where  
there is good grazing.

The soil is mostly white.  
There is some scattering timber.

Theodore F. White  
U.S. Deputy Surveyor.

Between Tps. 7 & 8 S. R. 26 E.  
Gila & Salt River Meridian

Pr. From the cor. to Township 7  
and 8 S. Rps. 25 and 26 E.

In

East our random line along the  
N. boundary of secs. 6, 5, 4, 3,  
2 and 1.

var.  $13^{\circ}57'$  East

As per Bul's improved solar compass  
Isot temporary half mile and mile  
post and at 5 miles and 78.64  
ch. to a point 1.20 ch. N. of cor.  
to Tps. 7 and 8 S. Rps. 26 and 27 E.

Therefore the correction will be 1.36  
ch. W. and 20 le. S. per mile.

From the cor. to Tps. 7 and 8 S.  
Rps. 26 and 27 E. I therefore run  
S. 89° 51' W.

Outline line between secs. 1 & 3 6.

var.  $13^{\circ}57'$  East

40.00 Set a post, marked Tps. 8 & 4

Between Sps. 738 S.R. 268.  
Gila & Salt River Meridian

Sh. 8 ft long, flattened 3 in. wide, 1 ft in  
the ground, drove charred stake  
and build mound of earth 2 ft  
high, with pits 1 ft deep, 2 ft long,  
8 ft wide, as per instructions for 14  
sec. cor. No trees near.

144.00 Trail from Pueblo Viejo to Grant, sec. 5 N. 37 E.  
80.00 Set a post, marked and notched,  
14 ft long, 3 in. sq'd. 1 ft in the ground,  
drive charred stake and build  
mound of earth 2 ft high, with  
pits 1 ft. deep, 2 ft long, 8 ft wide,  
as per instructions for cor. to Sec.  
12, 35 and 36.

No trees near.

On mesa. Soil sandy. Brush  
No timber.

Betwun Ips. 738 S. & 268  
 Gila & Salt River Median

R. A. 89° 51' W.

Altitude between sec. 29 35.

var. 13° 57' East.

40.00 Seta fast, marked 3/4 S. 4" long, flattened  
 3 mm wide, flat on the ground, dry charred  
 stem and build around earth & high  
 with soil 1 ft. deep, 2 ft long, 4" wide as per in-  
 structions for 1/4 sec. cor. from which  
 a Mesquite 3 mds. to N. 89° W. 735 L. dist.  
 No other trees near.

80.00 Seta fast, marked 3/4 notched, 1 ft long  
 3 mm sqd. flat on the ground, dry charred stem  
 and build around of earth & high with soil  
 1 ft. deep, 2 ft long, 4" wide, as per insturc-  
 tions for cor. to sec. 1-3. 341 and  
 35. No trees near.

Mesa. Some grass. Brush.  
 No timber.

Between Pts. 778. S. R. N. E.

Gila & Salt River Mound

Sec. A. 8951 N.

Outline line between sec. 3 & 34

var. 13' 5" East

40.00 Set a post, marked 74 S. 4  
ft long, flattened 3 in. wide  
1 ft in the ground, drove  
charred stake and build  
mound of earth 2 ft high  
with pit 1 ft deep, 2 ft long,  
1 ft wide, as per instructions  
for 74 sec. cor.

from which

A Mesquite H. Ind. abt A. 56° N. 215 deg. dist  
do 2 " . . . 8.67 1/2 N. 115 "

65.00 Bear mesq and enter grassy  
valley extending N.

80.00 Set a post, marked and  
notched, 1 ft long, 3 in. sqd.  
1 ft in the ground, drove charred  
stake and build mound of

Between Sps. 7 $\frac{3}{4}$ 8 S.R. 76 E.  
Gda $\frac{3}{4}$  Salt River Mexican

The earth 2 ft. high, with pit 1  
ft. deep, 3 ft. long, 1 ft. wide,  
as per instructions for cor. to  
secs. 3, 4, 33 and 34.

from which

Mesquite 5 in. dia. at 8.46 $\frac{1}{2}$  W. 59 Land dist.

do 9" . . . 8.60° E. 119" "

do 8" . . . 8.77 $\frac{1}{4}$ ° E. 153" "

do 5" . . . 8.53° E. 237" "

Land mostly on mesa: last  
end in valley, where the  
soil is good.

Some mesquite timber.

December 26. 1874

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Btwen Pts. 7<sup>th</sup> & 8<sup>th</sup> S. R. 26 E.  
Gila & Salt River Meridian

Ls. N. 89° 51' W.

On true line between secs. 4 & 33

or. 13° 57' East

13.00 Dug bed of stream 75 ft. wide, bus. N.E.  
40.00 Set a post, marked 7<sup>th</sup> S. 1<sup>st</sup> fl long, flat  
bed 3 mi. wide, 1 ft. in the ground, drove  
charred stake and build mound of  
earth 2 ft. high, with pit 1 ft. deep, 2 ft  
long, 1 ft. wide, as per instructions for  
true cor. from which  
Mesquite 3 mi. dist. N. 41<sup>1/2</sup>° E. 48 lan dist.

do. 4 " " A. 50<sup>1/2</sup>° N. 152<sup>1/2</sup> " "

80.00 Set a post, marked & notched, 4 ft. long, 3 in.  
sqd. 1 ft. in the ground, drove charred stake  
and build mound of earth 2 ft. high, with  
pit 1 ft. deep, 2 ft. long, 1 ft. wide, as per instruc-  
tions for cor. to sec. 4. 5. 32 & 33. No tree near  
In flat. Soil good. Mesquite timber  
Some cottonwood on E. end.

Between Sps. 7888 & R. 368.  
 Gila & Salt River Mountain  
 S. N. 89° 51' W.

On true line between sec. 5 & 32.  
 var. 13° 57' East.

40.00 Slopast, marked 745.44 ft long, flat land  
 3 m. wide, 1 ft in the ground, dry charred stave  
 and build mound of earth 2 ft high, with pits  
 of deep, 2 ft long, of hard asper induction  
 for the second, from which

A Mesquite 3 in. dia. has N. 82° 14' E. 215 ft dist.  
 No other trees near.

80.00 Slopast, marked & notched, 44 ft long, 3 m.  
 sqd. 1 ft in the ground, dry charred stave and  
 build mound of earth 2 ft high, with pits 1/6  
 dep. 2 ft long, of hard asper induction for  
 cor. to sec. 5, 6, 31 and 32 from which  
 A Mesquite 5 in. dia. has S. 87° 14' E. 215 ft dist.

do. 4 " " S. 79° 14' W. 98 "

No other trees near. Land flat. Soil  
 good. Some mesquile on E. end.

Between Sps 7 & 8 S. R. 26 E.  
Gda & Salt River Meridian

Sp. N. 89° 51' W.

Outline line between sec. 6 & 31

azur. 13° 57' East

40.00 Set a post, marked 748.4 ft long flat  
tened 3 in. wide, 1 ft in the ground,  
and build around it stones 2 ft  
high, as per instructions for 74  
sec. cor. No trees near.

78.64 Cor. to Townships 7 and 8  
S. Ranges 25 and 26 E.

Land flat. Soil 2<sup>o</sup> incl.  
Bmsh. Scattering trees.

December 28. 1874

Between Pts. 788 S.R. 268  
Gila and Salt River Meridian

### General Description

This line, of the E. end, crosses a flat where the soil is good and there is some timber; then it extends over mesa where it is brushy, with poor soil and no timber of consequence.

Theodore F. White  
U.S. Dep. Surveyor

Between Pts. 8 & 9 S. R. 37 E.  
Gila Salt River Meridian

S. From the east Pt. 8 & 9 S. R. 37 E. Dist  
East contour line bet sec. 6 & 31.  
az.  $13^{\circ} 54'$  East.

As per Rmt's improved solar compass  
allowing 93 less for convergency - at  
39.07 S. a post, marked W. S. 4 ft long flattened 3  
in. wide. 1 ft in the ground. done charred stake  
and build mound of earth 2 ft high with pit  
1 ft deep. 2 ft long. 4 ft wide. as per instruction for  
sec. 30 from which  
A Mesquite 8 in. dia. az.  $32^{\circ} 45'$  E. 94 less dist.  
do. 8 " " A.  $32^{\circ} E. 56$  "

79.07 S. a post, arched & notched, 4 ft long. 3 in. sqd.  
1 ft in the ground. done charred stake and build  
mound of earth 2 ft high with pit of depth of 6 ft  
4 ft wide. as per instruction for cor. to sec. 5. 6.  
31 and 32. from which  
A Mesquite 2 in. dia. az.  $8.84^{\circ} E. 524$  less dist  
do. 3 " " "  $8.63^{\circ} E. 169$  "  
no other tree near.  
Mesa. Soil 2' sole. Grass. Scattering trees.

Between Pm 8<sup>9</sup> 9S. R 27 E

Gila & Salt River Mendian

P. Easton true line bld sec. 5<sup>9</sup> 32  
var. 13° 54' East

40.00 Set a post, marked 1st S. 4 ft long,  
flattened 3 in. wide, 1 ft in the  
ground. Drive charred stake and  
build mound of earth 2 ft high  
with pits 1 ft deep. 2 ft long. 1 ft  
wide, as per instructions for 7 sec.  
co. No trees near.

80.00 Set a post, marked and notched  
1 ft long, 3 in. sq'd. 1 ft in the  
ground. Drive charred stake  
and build mound of earth 2  
ft high. with pits 1 ft deep. 2 ft  
long. 1 ft wide, as per instructions  
for cont. sec. 4. 5. 32 and 33.

No trees near

Land uneven. Soil 2 miles.

Good grass. No timber.

Between P.M. 8 $\frac{1}{2}$  S.R. 27 E.  
Gila & Salt River Meridian

For East center line between 4 $\frac{1}{2}$  33  
or N. 130.54° East

40.00 Set a post, marked  $\frac{1}{4}$  S. 1 ft long, flat-  
tened 3 in. wide, 1 ft in the ground, drove  
charred stake and build mound of earth  
2 ft high, with pit 1 ft deep, 2 ft long, 1 ft wide,  
as per instructions for 4 sec. corner post  
At Mesquite Fin. dist. N. 37 $\frac{1}{4}$  E. 123 sec. dist.  
No other trees near.

80.00 Set a post, marked & notched, 1 ft  
long, 3 in. sqd. 1 ft in the ground, drove charred  
stake & build mound of earth 2 ft high  
with pit 1 ft deep, 2 ft long, 1 ft wide, as  
per instructions for cor. to  
secs 3, 4, 33 and 34.

No trees near.

Somewhat hilly. Soil poor.  
Some grass. No timber.

Between P<sup>o</sup> 8<sup>q</sup> 9<sup>r</sup> S. R. 7<sup>r</sup> E.

Gda<sup>q</sup> Salt R<sup>o</sup>g<sup>r</sup> Meridian

P<sup>o</sup> East on true line bet sec<sup>s</sup> 3<sup>q</sup> 34<sup>r</sup>  
var. 13° 54' East

40.00 Set a post, marked 748. 4<sup>q</sup> 8<sup>r</sup> long,  
flattened 3 in wide 1<sup>q</sup> ft in the ground  
driv<sup>r</sup> charred stake and build  
mound of earth 2<sup>q</sup> ft high, with  
pit 1<sup>q</sup> ft deep, 2<sup>q</sup> ft long, 1<sup>q</sup> ft wide, as  
per instructions for 74 sec. cor.  
No trees near.

80.00 Set a post, marked 9 notched  
4<sup>q</sup> 8<sup>r</sup> long, 3 in sqd, 1<sup>q</sup> ft in the ground  
driv<sup>r</sup> charred stake and build mound  
of earth 2<sup>q</sup> ft high, with pit 1<sup>q</sup> ft deep,  
2<sup>q</sup> ft long, 1<sup>q</sup> ft wide, as per instruc-  
tions for cor. to sec<sup>s</sup> 2, 3, 34  
and 35. No trees near  
Uneven surface. Sandy 2<sup>q</sup> m<sup>t</sup>  
soil. Gras<sup>s</sup>. No timber.

Between Pts. 8 & 9 S. S. R. Ry E  
 Gila & Salt River Mountain

Alt. East on true line below sec. 2 & 3.5.  
 or. 13° 54' East

40.00 Set a post, marked 148.4 ft long, flattened  
 3 in. sqd. 4 ft in the ground, dry charred stave and  
 build mound of earth 2 ft high, with pile of  
 drift, 2 ft long, 1 ft wide, as per instruction for  
 1st sec. con No tree near.

48.00 Real from Apache Pass to Pueblo Viejo, loc. N.W. 1/4 sec.

80.00 Set a post, marked & notched, 4 ft long,  
 3 in. sqd. 4 ft in the ground, dry charred  
 stave and build mound of earth 2 ft high,  
 with pile of drift, 2 ft long, 1 ft wide, as  
 per instruction for con to sec. 1.2.3.5  
 and 36. from which

A Mesquite 9 in. dia. loc. A. 16° N. 95' land st.

do 2 " " 4.81 1/2° N. 187 " "

No other tree near.

Upward, then descending onto flat.  
 Good soil and mesquite timber on  
 E. half.

Between Twp. 8 $\frac{3}{4}$  S. & R. 27 E.  
Gila & Salt River Meridian

Sec. East boundary between 1 $\frac{1}{4}$  36.

var. 13° 54' East

40.00 Set a post, marked "4 S. 4 ft long, flat  
tined 3 in. wide, 4 ft in the ground, don't  
charred stake & build mound of earth  
2 ft high, with pit 1 ft deep, 2 ft long, 1 ft  
wide, as per instructions for 4 sec. cor.  
No tree near.

80.00 Set a post, marked 3 notched, 4 $\frac{1}{2}$  ft  
long, 4 in. sqd., 4 ft in the ground, don't  
charred stake & build mound of earth 2 $\frac{1}{2}$   
ft high, with pit 1 ft deep, 2 ft long, 1 ft  
wide, as per instructions for cor. to  
Townships 8 $\frac{3}{4}$  S. Rgs. 27 and  
28 E. from which

a Mesquite 4 in. dia. 8.49 $\frac{3}{4}$  E. 242 lead.  
No other tree near.

Land level Good soil. Grass.  
No timber.

Between Fr. 8 $\frac{1}{2}$  & 9 S.R. by E.  
Gila & Salt River Median

Sec. General Description.

This line mostly extends over sandy mesa, covered with brush, but no timber; - then, on E. end, it runs through a grassy flat, where the soil is good, and there are some mesquite trees.

Theodore F. White  
U.S. Deputy Surveyor

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Btwn Tps. 8 & 9 Rgs 27 & 28  
Gila & Salt River Indian

S<sup>o</sup> From the cont'd Tps. 8 & 9 Rgs 27 & 28 E. from  
NORTH between secos 31 & 36.  
az.  $14^{\circ} 09'$  East

As per Bmt's improved solar compass  
40.00 Set a post marked W.S. 4 ft. long, flat-  
tened 3 in. wide, from the ground, drove  
charred stake and build mound of  
earth 2 ft. high, with pit 1 ft. deep, 2  
ft. long, 1 ft. wide, as per instruction  
for 4 sec. cor. No trees near.

80.00 Set a post marked 9 watched 4 ft.  
long, 3 in. sq'd. from the ground, drove  
charred stake and build mound  
of earth 2 ft. high, with pit 1 ft. deep,  
2 ft. long, 1 ft. wide, as per instruction  
for cor. to secos 25, 30, 31 and 36.

No trees near.

Tand level. Good soil.  
Grass. No timber.

Between Sp. 88 R. 37 E.  
Gila & Salt River Meadow

Lat. North between sec. 25 & 30.  
az. 111° 09' East.

40.00 Set a post, marked 145.4 ft long,  
flattened 3 in. wide, 1 ft in the ground,  
drive charred stake and build  
mound of earth 2 ft high, with  
pit 1 ft deep, 2 ft long, 1 ft wide, as  
per instruction for 14 sec. cor.  
No trees near.

80.00 Set a post, marked & notched,  
1 ft. long, 3 in. sqd. 1 ft in the ground. Drive  
charred stake and build mound of  
earth 2 ft high, with pit 1 ft deep.  
2 ft long, 1 ft wide, as per instruction  
for cor. to sec. 19, 24, 25 and  
30. No trees near.

Land uneven then level.

Considerable grass. No timber.

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Between Pp. S.S.R. 19 & 28.  
Gila & Salt River Meridian

Lat. North between sec. 19 & 28  
Lat. 14° 09' East

40.00 Set a post, marked "H.S. 4 ft long, flat  
end 3 in. wide, 1 ft from the ground, drive  
charred stake and build mound of earth  
2 ft high, with pit 1 ft. deep, 2 ft long, 1 ft  
wide, as per instructions for 1/4 sec. con.  
No trees near.

80.00 Set a post, marked "S. notched, 4 ft long  
3 in. sqd. from the ground, drive charred  
stake and build mound of earth 2 ft high,  
with pit 1 ft. deep, 2 ft long, 1 ft wide,  
as per instructions for con. to 5 sec. 13, 18,  
19 and 21 st. from which

a Mesquite 6 in. dia. loc. S. 45½° N. 194° E. dist.

A mesquite 4. . . . S. 3½° E. 143. . . .

A mesquite 5. . . . S. 70° 46'. 235. . . .

do. 4. . . . S. 46½° E. 191. . . .

Mostly flat. Some small hills on line.

Some good soil. Grass. Scattering trees.

Between S<sup>o</sup> 8 S. R<sup>g</sup>. 27<sup>th</sup> 28<sup>th</sup>  
 Gila & Salt River Meridian

For North between sec. 13<sup>th</sup> 18  
 or. 14° 09' East.

- 39.00 Dry bed of stream, 110 lea. wide, bear N.W.  
 Set a post, marked 110 S. 4 ft long, flat-  
 tened 3 in. wide, 1 ft. in the ground, drove  
 charred stake and build round a peak  
 2 ft high, with pit 1 ft deep, 2 ft long, 1 ft wide  
 as per instructions for 14 sec. cor. from which  
 a mesquite tree dia. less. N. 73° E. 65 lea. dist.

do. 4 " " S. 25 1/4 E. 103 " "

- 80.00 Set a post, marked & notched, 4 ft long, 3 in.  
 sqd. often the ground, drove charred stake  
 and build round a peak 2 ft high, and  
 pit 1 ft deep, 2 ft long, 1 ft wide, as per instruc-  
 tions for cor. to sec. 7, 12, 13 and 18.  
 No trees near.

On mesa, then descending into flat  
 Mostly poor Some grass. Brush.

Between Th. 8<sup>th</sup>, R<sup>g</sup>. 27998E  
Gila & Salt River Meridian

Dir. North between sec. 7 & 12.  
azm.  $14^{\circ} 09'$  East

40.00 Sola post, marked Th. 8. 4 ft long,  
flattened 3 in wide, 1 ft in the ground, drove  
charred stake & build mound of earth  
2 ft high, with pits 1 ft deep, 2 ft long,  
fl wide, as per instructions for trees, con-  
form which  
A Mesquite tree indicates N. 62<sup>W</sup>. 5 yds dist.  
do. 3 " " A.  $31\frac{1}{2}$  E. 58 " "

80.00 Sola post, marked 2 notched 4 ft long,  
3 in sqd, 1 ft in the ground, drove charred  
stake and build mound of earth 2 ft  
high, with pits 1 ft deep, 2 ft long, fl wide,  
as per instructions for cor. to sec. 1, 6,  
7 and 12. No trees near  
Mostly flat  
Soil 2" rise  
Some grass. No timber.

Between Nos 88. & 274286.  
Gila & Salt River Meridian.

R. North between sec. 1<sup>st</sup> & 6.

az. 144° 09' East

40.00 Seta post, marred 3 ft. tall, flattened 3 in. wide,  
1 ft. from the ground, door charred stake & build  
mound of earth 2 ft. high, with pit 1 ft. deep, 2 ft. long  
1 ft. wide, as per instructions for 74 sec cor. formed which  
A Mesquite 2 in. dia. at 8.29° N. 136° E last  
do. 7" " 8.87 1/2° N. 103" "

80.00 Seta post, marred 3 mottled, 4 1/2 ft. long, 4  
in. sqd. from the ground, door charred stake  
and build mound of earth 2 1/2 ft. high, with  
pit 1 ft. deep, 2 ft. long, 1 1/2 ft. wide, as per in-  
structions for cor. to Nos 7488. & 274286. formed which  
A Mesquite 7 in. dia. at 8.85° E. 96° last.

do. 4" " A. 6.91° N. 120" "

do. 7" " A. 76 1/2° N. 158" "

do. 3" " 8.24° E. 167" "

Broken & uncor. Soil 2" sole, some grass.  
A few mesquites.

January 5. 1875.

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Between Tps. 8 S. R. 27 & 28 E.

Gila & Salt River Mexican

No. General Description

The land along this line is partly flat and in places uneven.

There is some grass, but no timber of consequence and the soil is mostly sterile.

Theodore F. White  
U.S. Deputy Surveyor

Between Pts. 7<sup>th</sup> & 8<sup>th</sup> R. 2<sup>nd</sup> E.  
Gila & Salt River Indian  
Res.

St. From the cor. to Township  
7 and 8 S. Ranges 7<sup>th</sup> and 2<sup>nd</sup>  
E. I. m.

West on random line along the  
S. boundary of sections 1, 2,  
3, 4, 5 and 6.

Lat. 14° 0' 4" East

After But. improved solar compass  
I set temporary half mile and  
mile posts at every 40 and 80  
chs, and at 5 miles and 78.90  
chs, to a point 80 lbs. N. of cor.  
to Township 7 and 8 S. ranges  
2<sup>nd</sup> and 7<sup>th</sup> E.

Therefore the correction will be  
1.10 ch. N. and 13 1/3 lbs. S. per mile.  
From the cor. to Pts. 7 and 8 S.  
Ranges 2<sup>nd</sup> and 7<sup>th</sup> E. I. m.  
N. 89° 54' E.  
On true line lat sec. 6<sup>th</sup> & 31.

Between Ps. 7<sup>o</sup> 8<sup>o</sup> S. & 2<sup>o</sup> E.

Gila & Salt River Mexican

Continued

Lat. 14° 0' E. L.

38.90 Seta post, marked W.S. 4  
ft long, flattened 3 in. wide  
1 ft in the ground, drive charred  
stake and build mound of  
earth 2 ft high, with pit 1 ft  
deep, 2 ft long, 1 ft wide, as  
per instructions for 1 sec.

cor. No trees near.

77.00 Road to settlements bar. N.W. 1/4 S.E.

78.90 Seta post, marked & matched, 4 ft long,  
3 in. sqd. 1 ft in the ground, drive charred  
stake and build mound of earth 2 ft  
high, with pit 1 ft deep, 2 ft long, 1 ft wide,  
as per instructions for con to sec. 5.

6.31 and 32. from which  
a mesquite 5 in. dia. bar. N. 45° E. 305 leaded.

do. 2 " ". N. 70 1/2 ° W. 131 "

No other tree near.  
Mesa, then descending into grass flat  
Good soil on E. Occasional trees.

Between N.<sup>o</sup>. 7<sup>th</sup> S. R.<sup>o</sup> 7 E.  
Gila & Salt River Meridian

No. N. 89° 54' E. extre. limit sec. 5 432  
or. 144° 07' East

40.00 Seta fast, marked 14 ft. 4 ft long, flat and  
3 in. wide, 1 ft. in the ground, dry charred  
stems and build mound of earth 2 ft high,  
with pile of old 2 ft long. 2 ft wide, a few  
instructions for tree co. from which  
A Mesquite 20 in. dia. S. 24° E. 25 yds. dist  
do. 12. " " S. 37 $\frac{1}{2}$ ° E. 300 "

80.00 Seta fast, marked 1 $\frac{1}{2}$  notched, 4 ft. long 3  
in. sqd. 1 ft. in the ground, dry charred  
stems and build mound of earth 2 ft high,  
with pile of old 2 ft long. 2 ft wide, a few  
instructions for cor. to sec. 4. 5. 32 & 33. framed  
A Mesquite 4 in. dia. S. 5 $\frac{1}{2}$ ° E. 335 yds. dist

do. 4 " " N. 31° W. 173 "

do. 8 " " N. 27 $\frac{1}{2}$ ° E. 192 "

Hoofers trees near. Land flat. Soil good.  
Much grass. Scattering mesquite timber.

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Between Sps. 7 & 8 S. R. 7<sup>th</sup> E.  
Gila & Salt River Indian

Sec. A. 89. 34 E.

On line between sec. - 4 3/33

car. 14° 0' East.

\$10.00 Set a post, marked 4 1/2 ft long, flat-tined 3 in. wide, set in the ground, drive charred stake & build mound of earth 3 ft high, with pit of depth 2 ft long, 1 ft wide, as per instruction for 1/4 sec cor. from which a Mesquite 3 in. dia. has A. 49° 26' 5" buried.

do. 3 " " 84° 26' 12.5 " "

\$10.00 Set a post, marked & notched, 4 ft long 3 in. sqd. set in the ground, drive charred stake & build mound of earth 3 ft high, with pit of depth 2 ft long, 1 ft wide, as per instruction for cor. to sec. 3 1/4 3 1/4 ft. from which a Mesquite 2 in. dia. has 8. 81 1/2 W. 115 buried.

do. 3 " " A. 28 1/2 ° E. 245 " "

No other trees near. Land flat, thin as-  
cends sandy mesa. Gramma grass. Brush.  
Holmber.

Between Sp. 7<sup>4</sup> 8 S. & 8<sup>4</sup> E.  
Gila Salt River Mounds  
Sp. 139054 E.

Oval line between sec. 3<sup>4</sup> 3 4

or. 14<sup>4</sup> 0<sup>4</sup> E. End.

40.00 Set a post marked 14 ft. 8 ft. long flattened  
3 in. wide. Stick in the ground, drive charred  
stone and broken mud stones drift  
high, with pit 1 ft. deep, 2 ft. long, 4 ft. wide, as  
per instructions for 14 sec. cor. from which  
a Mesquite tree, loc. S 20 1/2° E. 106 W. dist.

do. 6 " " A. 49 1/2° E. 126 " "

80.00 Set a post marked 3 notched, 14 ft. long  
3 in. sq'd. stick in the ground, and build  
mound of stones 2 ft. high, as  
per instructions for cor. to sec.  
2. 3. 3 4 and 3 5.

No trees near.

Land, uneven mesa. Soil stony  
and poor. Brush. No timber.

Below in 5<sup>th</sup>. 448 S. R. 2<sup>nd</sup> E.  
Lat Salt River Mendota

Pr. 1:89 1/4 E. contine line betw. 2 4/35.  
or. 114° 07' East.

to 0.00 Set a post, marked 4x8 1/2 ft long, flattened  
3 in. wide, driven in the ground, dried & charred  
stone & build mound of earth 2 ft high, with  
pit 1 ft deep, 2 ft long, 1 ft wide, as per in-  
structions for 1st sec. cor. from which  
A Mesquite C. in dia. has 8.58 1/2 °E. 275 lnd dist  
do. 3 " " A. 55 1/2 °N. 207. "

to 0.00 Set a post, marked & notched, 4x8 long,  
3 in. sq. driven in the ground, dried & charred  
stone & build mound of earth 2 ft high, with pit  
1 ft deep, 2 ft long, 1 ft wide as per instruction for cor.  
to sec. 1. 2. 3. 5 & 36. from which  
A Mesquite C. in dia. has 8.50 1/2 °N. 288 lnd dist.

do. 8 " " A. 88 1/2 °W. 128 " "

do. 4 " " A. 72 1/2 °E. 215 " "

do. 4 " " A. 64 " W. 184 " "

Unconon mesa, Gravelly & slate soil.  
Brush. a few trees.

Between Th. 7<sup>th</sup> S. R. P. & E.  
Gila & Salt River Mts.

Ls. 1.893 ft E. cont. incl. sec., 1<sup>1</sup>/<sub>2</sub> 36 mm

az., 145° 0' E.

\$0.00 Set. post marked 148 flag, flattened Pisoidite  
flat on the ground, brownish streaks & small rounded  
earth & bleached with pits of lead, 2 ft long, 6 wide,  
approximate width of 14 sec. cor. from which  
A Mesquite 4 in. dia. S. 7° E. 79 Cor. last.

do. 1 . . . S. 74<sup>1</sup>/<sub>2</sub> E. 232 "

\$0.00 Cor. to Th. 7<sup>th</sup> S. R. P. 27<sup>1</sup>/<sub>2</sub> 28 E.

Land uneven mass. Soil sandy, gravelly and  
poor. A few trees.

January 6, 1875

### General Description

There is some good soil on N. end of the  
line, then sandy mesas, where it is  
brushy, but no timber, of consequence.

Theodore F. White

M. G. Deputy Smokey

Bethel Twp. 7 S. Rgs. 26 & 27 E.  
Sala & Salt River Meridian

Co. From the cor. b Thos. 7385. Rg. 26 & 27 E. Imm  
North between sec. 31 & 36,  
Lat. 41° 06' East.

As per Burd's empirical solar compass.

0.00 Drive charred stake and build mound  
1 ft. high with pit 1 ft. deep. 2  
ft. long. 1 ft. wide, as per instructions  
for 1st sec. cor.  
No stones or timber.

0.00 Set a granite rock 12 x 8 x 6 inches,  $\frac{1}{3}$   
in the ground, notched S. & N and  
on E. build mound a peak 2 ft. high  
with pit 1 ft. deep. 2 ft. long. 1 ft. wide,  
as per instructions for cor. to secs. 25.  
30. 31 and 36.

No trees near.

Land descending N. & E. Soil poor  
Brush. No timber.

Between Sp. 7 S.R. 2697  
Gila and Salt River Mendo

- Ls. Spoke between secs. 25 & 30.  
var. 11006° East End.
- 26.00 Descend from mesa into valley of Gila river, Ls. N.W.
- 27.00 Road Ls. N.W.
- 28.00 Set a fast maceed W.S. 4 ft long, flattened 3 in. wide, upon the ground, drive charred stake and build mound of earth 2 ft high, with pile of broken splinter, 2 ft wide, as per instructions for 2 sec. cor. from which
- A Mesquite 12 in. dia. Ls. N. 10½° E. 63 lbs. dist. j.d.
- do. 8 " " S. 21 1/4° E. 12 lbs. dist.
- 29.00 Set a fast, maceed & notched, 4 ft long, 3 in. sqd. st. upon the ground, drive charred stake & build mound of earth 2 ft high, with pile of broken splinter, 2 ft wide, as per instructions, for cor. to sec. 19, 24, 25 & 30, from which
- A Mesquite 12 in. dia. Ls. S. 66 2/3° W. 225 lbs. dist.
- do. 7 " " S. 75 1/2° W. 226 " "
- North, broken. Mostly in Gila bottom. Good soil.
- Some mesquite timber.

Between P. 1<sup>st</sup> & S. R. 16<sup>th</sup> E.  
Pila & Salt River. Meadville

North between 19<sup>th</sup> N.  
or 1. 14° 06' East

0.00 Road to Munson's place.

1.00 Seta post, marred 1/4 S. 4 ft long, flattened 3 in wide,  
1 ft in the ground, drove chiseled stone 3 build mound of  
earth 1 ft high, with pit 1 ft deep, 2 ft long, 1 ft wide, as  
per instructions for 1/4 sec. cor. from which  
A Mesquite 6 in. dia. loc. N. 31 $\frac{1}{4}$ ° W. 105 lbs. dict.

do. 5 " " A. 37 $\frac{3}{4}$ ° E. 150 "

6.00 House of Munson's & outbuildings about 2 hrs. N. of town

9.00 Acquia bas. N.

10.00 Seta post, marred & notched, 4 ft long, 3 in. sqd. 1 ft in the ground,  
driven chiseled stones 3 build mound of earth 2 ft high, with  
pit 1 ft deep, 2 ft long, 1 ft wide, as per instructions for cor. to  
secn. 13, 18, 19 and 24, from which

A Mesquite 15 in. dia. loc. N. 53° E. 115 lbs. dict.

do. 12 " " A. 59 $\frac{1}{2}$ ° E. 84 "

do. 8 " " A. 57 $\frac{1}{2}$ ° E. 45 "

do. 16 " " A. 53 $\frac{1}{2}$ ° E. 125 "

Good bottom land. Some mesquite timber.

Between Pps. 7 & S. Rg. 16 329  
Gila & Salt Rivers Mexican

Ch. North between sec. 13 & 18.  
az. 11° 06' East

34.00 Acquia los N.

35.00 House about 8 ch. N. of line

36.00 House about 6 chs. E. of line.

40.00 Set a post, marked 7 ft. S. of left long, flat  
tined 3 in. wide upon the ground, dry  
charred stake and build mound of  
earth 3 ft. high with pit 4 ft. deep, of clay,  
H. made after instructions, for 14 sec. cor.  
from which

A Cottonwood 16 in. dia. has 5.763% N. 21° E. land lab

do. 7" " " N. 71° E. 117 "

48.00 House 2 chs. W. of line.

67.10 Intervet left bank of Gila river los. H. H.  
Set a post, marked 4 ft. long, 3 in. sqd. upon the  
ground, dry charred stake and build mound  
of earth 3 ft. high, taken from one pit S. on line,  
as per instructions for cor. topographical sec.  
13 and 18. from which

A Cottonwood 24 in. dia. has 5.53% N. 32°

Between Ns. 7 S. Rg. 36<sup>th</sup> E.

Gila Salt River Meridian

Continued

70.75 A willow 4 inches dia. S. 35° W. 204 ft. dist.  
Shows set a flag on line on opposite bank of river,  
and measure off a base line 100 ft. N., from  
the end of which the flag lies N. 15° 17' E. making  
the distance across <sup>the</sup> 3.66, and at

70.76 Right bank of Gila river. Set a post,  
marked, 4 ft long, 3 in. sqd. 1 ft in the ground,  
driven charred stake and built mound  
each 2 ft high, to conform one pit N. of  
mound on line, as per instructions for  
corr. to fractional sec. 13 1/8. from which  
a willow 12 in. dia. N. 33° E. 3 ft. dist.  
do. 16 " " A. 32° E. 159 "

80.00 Set a post, marked & notched, 4 ft long, 3 in. sqd.  
1 ft in the ground, driven charred stake & built mound  
of earth 2 ft high, with pit 1 ft deep, 2 ft long,  
1 ft wide, as per instructions for corr. to sec.

7, 12, 13 and 18. from which  
a willow 12 in. dia. N. 61° 16' 169 ft. dist.  
a cottonwood 30 " " A. 53° 14' E. 174 " "  
No other trees near.

Land, bottom. Good soil. Very brushy on N. half.  
Cottonwood & willow along river.

Between Pts. of S.R. 36 & 77  
Gila & Salt Rivers Meridian

Sec. 30 Nth. between sec. 7 & 17.

Lat. 34° 06' East

40.00 Set a post, marked 4 ft. 8 in. long, flattened 3 in. wide, 1 ft. in the ground, and build around of stones 2 ft. high, as per instruction for three cor. from which

A mesquite 4 in. dia. lat. S. 14° W. 149 lbs last.  
do. 3 " . 5.78° E. 75 "

77.00 Leave valley & commence to ascend mesa.

80.00 Set a post, marked & notched, 4 ft. long, 3 in. sqd. flat in the ground, drove charred slate and build around of earth 2 ft. high, with pits 1 ft. deep, 2 ft. long, 1 ft. wide, as per instruction for one to sec. 1. C. Yardi 12, from which

A Pale Verde, 3 in. dia. bar. 8.770 ft. 267 lbs last.  
No other trees near.

Last end on mesa; send in bottom  
Mesquite timber in bottom.

Boliver I. S. & R. P. 96<sup>44</sup> Y E.

Gila Salt River Mendicin

Br. North between sec 1<sup>1</sup> & 6.

var. 114° 06' East

- 2000 Set a post marked "11. S. 14 ft long, flattened  
3 in. wide, 4 ft in the ground, drove charred stake  
and build mound 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 near.
- 80.00 Set a post, marked & watched, 14 ft long  
4 in. sqd. 4 ft in the ground, drove charred  
stake and build mound of earth 2 1/2 ft  
high, with pits 1 ft deep. 2 ft long. 1 1/2 ft wide.  
as per instructions for cor. to township  
6 and 7 S. Rps. 16 and 24 E from which  
a mesquite 3 in. diameter A. 62 1/2 ft. 45 lbs. dist  
do. 4 " " 8.76° E. 309 " "  
do. 4 " " A. 81 1/4 W. 333 " "  
do. 3 " " A. 5 1/2 W. 359 " "  
Land flat mesa. Soil poor  
Brush. A few trees.

January 13. 1875.

Between Ns. 6 $\frac{1}{2}$  S. R. 26 E.  
Gila & Salt River Meridian

Chs. From the cor. to Ns. 6 $\frac{1}{2}$  S. R. 26 E. 1 $\frac{1}{2}$  miles  
West of mine below 1 $\frac{1}{2}$  36.  
az. 14° 0' E.

As per Buell improved solar compass.

40.00 Set a post, marked 14.8. 4ft long, flattened 3  
in. wide, 1ft in the ground, drove charred stake  
and build mound of earth 2ft high, with pit  
1ft deep, 2ft long, 1ft wide, as per instructions for  
1/4 sec. cor. from which  
A mesquite tree dia. brs. 8.75" H. 188 lbs. dist.

No other trees near.

80.00 Set a post marked 3 notched, 4ft long, 3 in. sqd.  
1ft in the ground, drove charred stake and  
build mound of earth 2ft high, with pit 1ft  
deep, 2ft long, 1ft wide, as per instructions for  
cor. to seas. 1. 2. 3. 5 and 36.

No trees near.

Sand mesa. Soil poor.

Between Pps. 6 $\frac{3}{4}$  & 7 S. R. 26 E.  
Gila & Salt River Meridian

Chs. West contour line between secs 2 & 35.

var.  $14^{\circ}07'$  East

110.00 Set a post, marked W.S. 14 ft long, flat  
toped 3 in. wide, 1 ft in the ground, drove  
chained stake and build mound of earth  
2 ft high, with pits 1 ft deep, 2 ft long, 1 ft wide  
after instructions for 1st sec. cor. Notes near.

80.00 Set a post, marked & matched, 14 ft long,  
3 in. sqd. 1 ft in the ground, drove chained  
stake and build mound of earth 2 ft high  
with pits 1 ft deep, 2 ft long, 1 ft wide after  
instructions for cor. to secs. 2, 3, 34 and  
35, from which

A Magnetic Cardiacon, S.  $80\frac{1}{4}^{\circ}$  E. 320 hrs. dist

do. 3 " " S.  $65^{\circ}$  E. 256 "

do. 4 " " S.  $25\frac{1}{4}^{\circ}$  N. 270 "

No other trees near.

Land flat mesa. Soil poor.

No timber of consequence.

Between Pts. 6 & 7 S. R. 26. E.  
 Gila & Salt Rivers Meridian

Pt. 7 West in line between secs. 3 & 34.  
 or. 14° 07' East

- 37.00 Second mesa & crosses lateral valley bds. S.  
 40.00 Set a post, marked 74 S. 14 ft long, flattened 3 in.  
 wide, sift in the ground, drive channel stake & build  
 mound of earth & flag, with pit of deep, 1 ft long, 1 ft  
 wide, as per instructions for 14 sec. cor. from which  
 a magnetic 5 indicator N. 70° W. 174 sec. dist.  
 do. 3 " " N. 18° W. 147 " "

- 74.00 Second mesa again.  
 80.00 Set a post, marked 74 nested, 14 ft long, 3 in.  
 sqd. sift in the ground, drive channel stake  
 and build mound of earth & flag,  
 with pit of deep, 1 ft long, 1 ft wide, as  
 per instructions, for cor. to secs. 3, 4,  
 33 and 34. No trees near.

Land, flat mesa. Soil poor.  
 A few trees. Some grass & brush.

Between Iffs 6<sup>97</sup>S. R. & C. E.  
Gilt Salt River Meridian

Pts. West mtn line. loc. sec. 4433.  
az. 115° 04' East

40.00 Stake post marked 1<sup>1/4</sup> S. 4<sup>9</sup>E long, flat-  
topped 3 in. wide, 1 ft in the ground,  
driven charred stake and build mound  
of earth 2 ft high at top 1 ft deep, 2 ft long  
of fluoride, as per instructions for 44000. cor.  
No trees near.

80.00 Stake post, marked and scatched  
4<sup>9</sup>E long, 3 in. sqd. ifl. in the ground,  
driven charred stake and build  
mound of earth 2 ft high, with pile  
1 ft deep, 2 ft long, of fluoride, as per  
instructions for cor. to sec. 44  
5, 37 and 33.

No trees near.

Land, flat mesa.

No timber.

Between Thos. Clegg & C. H. E.  
Gila & Salt River Mountain

Lat. Westerly line bet. sec. 5 & 32.  
Lat. 114° 0' Eas.

11.00 Set a post marked 41.8. 3 ft long, flattened  
3 in. wide, sqd. in the ground, trees charred stone  
and small rounded earth 3 ft high with piles of  
sqd. 2 ft long, 1 ft wide, a few instructions for 1st  
sec. cor. from which  
A magnile 2 1/2 in. dia. 8.75° N. 2245 land dist  
do. st. . . S. 85 1/2° N. 245 . .

80.00 Set post, unmarked and notched, 14 ft  
long. 3 in. sqd. sqd. in the ground and  
small rounded stones 3 ft high as  
per instructions, for cor. to sec. 5.  
6. 31 and 32. from which

A magnile 3 in. dia. 8.59° E. 66 la. dist.  
do. 3. . . S. 48° E. 198 . .

No other trees near.

Land flat mesa, with some breaks in  
it. Soil stony, poor. No timber.

Between Ns. 6 $\frac{1}{2}$  y. S. R. 26 E.  
Gila Salt River Meander

Ps. Westerua lucidulae 6 $\frac{1}{2}$  31.  
or., 14° 0' East

8.00 Top of hill and descend  
20.00 Dry bed of stream 70 fm wide, bar. S.W.  
35.00 Dry bed of stream 40 " " S.W.  
40.00 Stake marked 74 S. 44 ft long,  
flattened 3 in. wide, 1 ft. in  
the ground, drove charred  
stake and build mound of  
earth 3 ft high, with pits  
1 ft deep, 2 ft long, 1 ft. wide, as  
per instructions, for 14 sec.,  
corr. from which

A. Magnitude 5 mid dia. bar. S. 75 $\frac{1}{2}$  E. 56 fm. dist  
do. 8 " " S. 31° W. 100 "

And allowing 1.86 chs for convergence, at  
78.144 Stake marked and notched,  
14 $\frac{1}{2}$  ft long, 4 in. sod, 1 ft in the ground,  
drove charred stake and build  
mound of earth 3 ft high,

Between Tps. 6<sup>th</sup> S. R. 26 E.  
Gda. Salt River Meridian

Phs. Continued

with pits 4 ft deep, 2 ft long, 1 1/2 ft  
wide, as per instructions for cor.  
to Township 6 and 7 S. Rgs.  
25 and 26 E. from which

Mesquite 5 mi. dia. bear N. 60° E. 141 lbs. dist.

do. 6 " . . S. 48° E. 235 " "

do. 4 " . . S. 18° E. 200 " "

do. 7 " . . N. 78° E. 367 " "

Land first on stony mesa, then  
in bottom.

Good soil.

Mesquite on W. end.

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Potowac Mts. 6 S. Rgs. 25 & 26 E.  
Gila & Salt River Mountain

Lat. From the am. 6 N., 63 $\frac{1}{2}$  S. Rgs. 25 & 26 E. True  
North between sec. 31 & 36.  
Var. 13° 48' East.

As per B.M.'s improved solar compass,  
40.00 Side post marked N. S. 4 ft long, flattened 3 in. wide,  
planted ground, drove charred stone & build a  
mound of earth 2 ft high, with pit 1 ft deep & flat top,  
at bank, as per instruction for 1/4 sec. cor. from which  
Mesquite 5 m. distance N. 13 $\frac{1}{2}$  E. 7 miles. dist  
do. 7". West 194".

51.00Leave valley & ascend mesa, sec. W.

67.00Top of mesa.

80.00 Side volcanic rock, 12 x 8 x 7 inches,  $\frac{1}{2}$  in  
the ground, watched S. & N. and on N.  
built mound of earth 2 ft high with  
pit 1 ft deep & flat top, 1 ft wide, as per in-  
structions for cor. to sec. 25, 30, 31 and  
36. No trees near s.

Land in bottom. Soil good. Land on last  
end on mesa. Some trees.

Between Pts. C.S.R.R. 75996 E.  
Gila Salt River Mexican

Pt. North between sec. 75930.  
Lat. 30° 48' East

40.00 Set a post, marked 448.4 ft long, flattened  
3 in. wide, pt in the ground, drove charred  
stake and build mound of earth 2 ft  
high, with pit 1 ft deep, 1 ft long, 1 ft wide, as  
per instructions, for 14 sec. cor. from which  
Mesquite 4 in. dia tree S. 68° E. 305 feet dist.  
de. 3 " " 445.746.304 - "

80.00 Set a post, marked & washed, 14 ft  
long, 3 in. sqd. pt in the ground, drove  
charred stake and build mound  
of earth 2 ft high, with pit 1 ft deep,  
1 ft long, 1 ft wide, as per instructions  
for cor. to sec. 19. 24. 25 and  
30. No trees near  
Land, flatness, some broken on  
sand. Soil poor. Some trees

Between Ns. 6 S. Rg. 157 W.  
Glat Salt River Meridian

Sec. 19 & 20th between sec. 19<sup>th</sup> & 21<sup>st</sup>  
Lat. 33° 44' E.

- 2.00 Dry bed of stream 50 yards wide, less S.W.  
 10.00 Dry bed of stream 40 yards wide, less S.W.  
 40.00 Set afast, marked 4 sqd. long, flattened  
     3 in. wide, 4 ft in the ground, and build around  
     of stones 2 ft high, as per instructions  
     for 14 sec. cor. from which  
 A Mesquite 5 in. dia. less S. 30° W. 200 less dist  
     do. 5 " " N. 59° W. 258 " "  
 80.00 Set afast, marked 4 sqd. 4 ft long,  
     3 in. sqd. 4 ft in the ground, and build  
     around of stones 2 ft high, as per  
     instructions for cor. to sec. 13, 18,  
     19 and 21<sup>st</sup>, from which  
 A Mesquite 6 in. dia. less N. 34 1/2° E. 74 less dist  
     do. 3 " " N. 70° W. 268 " "  
 No other trees near.  
 Land flat mesa. Soil strong, poor.  
 Some trees.

Between Fr. C.S.R.R. 75996 E.  
Gila & Salt River Mendenau

Chs. North below mesas. 13 $\frac{3}{4}$  18.  
var. 13 $\frac{4}{4}$  8 East

40.00 Set a post, marked N 8. 11 ft. long,  
flattened 3 in. wide, if in the ground,  
and build mound of stones 2 ft  
high, as per instruction for 44 sec.  
cor. from which

A Magnit 6 in. dia. S. 89 $\frac{1}{2}$  E. 66 sec. dist  
ds. 5 " " S. 60 $\frac{1}{2}$  E. 110 " "

80.00 Set a post, marked and notched,  
4 ft long, 3 in sq'd. if in the ground,  
and build mound of stones 2 ft  
high, as per instructions for cor.  
to sec. 7, 12, 13 and 18.  
from which

A Magnit 4 in. dia. S. 89 $\frac{1}{2}$  E. 137 sec. dist  
No other trees near.

Land, mesa, ascending to  
Silt stone. No timber.

Between Sp. C.S. Rq 15746 E.  
Gila & Salt Rivers Meridian

Chs. Spots between sec. 7 & 12  
Sec. 13° 48' East

40.00 Set a volcanic rock 15x8x7 inches  
 $\frac{1}{3}$  in the ground, marked  $\frac{1}{4}$ , and  
on N. built a mound of stones 2 ft high,  
as per instructions, for 4 sec. conformed  
A Pale Verde, 3 in. dia., N. 68 $\frac{1}{2}$  W. 53 leaded  
do. 3 " " S. 47 $\frac{1}{2}$  E. 100 "

80.00 Set a metamorphic rock 17x8x  
6 inches,  $\frac{1}{3}$  in the ground, matched  
Sand St. and on N. build a  
mound of stones 2 ft high  
as per instructions for confo  
secs. 1, 6, 7 and 12.

Holes near

Land, according to Soil stony  
Some grass. No timber.

+ 2

Between Fps. C.S. Rgs. 25 & 26 E.  
Gila & Salt River Meridian

Obs. North between sec. 1<sup>q</sup> 6.

corr.  $13^{\circ}48' \text{ East}$

40.00 Set a post marked 1<sup>q</sup> 8.4 ft long, flattened 3 in. wide  
flat in the ground, and build around it stones  
3 ft high as per instruction for 1<sup>q</sup> sec. cor. from which  
A Pale Verde, 4 in. dia. at 40  $\frac{1}{4}$  N. 15 S. Land east  
de. 3 " " . S. 51  $\frac{1}{4}$  E. 108 ..

80.00 Intersect 1<sup>st</sup> Standard S. at a point which I find  
by calculation of convergency is 30.29 chs. N.  
of Standard cor. to 2<sup>nd</sup> ps. 5 S. Rgs. 25 & 26 E.  
Set a metamorphic rock 20 x 12 x 10 inches, 3 ft  
in the ground, notched N. S. E. and on S. build  
around it stones 5 ft high as per instructions  
for closing cor. to 2<sup>nd</sup> ps. 6 S. Rgs. 25 and  
26 E. No trees near.

And from this cor. I extend the 1<sup>st</sup> Standard  
Parallel S.

Sand ascending A. Soil stony & poor. Not timbered  
January 1st. 1875.

158<sup>th</sup> Standard S.

BOOK 1574

S Boundary of Twp. 5 S Range 25 E.  
Gila & Salt River Meridian

Ps. From the closing corner to Twp. 6 S. Rg. 25 & 26 E. from  
E. boundary line along 1<sup>st</sup> Standard S.

var. 13° 50' East.

After Banks improved solar compass.

And at 30.29 chs. I feel a metamorphic rock,  
15x8x7 inches,  $\frac{2}{3}$  in the ground, notched N. & N. E.,  
and on N. build mound of stones 3 ft high, as per in-  
structions for standard cor. to Twp. 5 S. Rgs. 25  
and 26 E.

No trees near.

This calculation of convergency, (30.29 chs.)  
is made from the Santa Cruz Guide Meridian  
from which these surveys are extended,  
and this cor. is 13 townships E. of said  
meridian.

From this standard cor. to Twp.  
5 S. Rgs. 25 & 26 E. I now -

(over)

S. Boundary of Th. 5 S.R. 25 E.  
Gda & Salt River Meridian

Th. W. Contour line on S. boundary sec. 36.

var.  $13^{\circ} 50'$  East

40.00 Set a metamorphic rock,  
 $15 \times 8 \times 7$  inches,  $\frac{1}{3}$  in the  
 ground, marked  $\frac{1}{4}$ , and  
 on N. build mound of stones  
 $\frac{1}{2}$  ft high, as per instructions  
 for  $\frac{1}{4}$  sec. cor.

No trees near.

80.00 Set a metamorphic rock,  $14 \frac{1}{2}$   
 $\times 8 \times 6$  inches,  $\frac{1}{3}$  in the ground,  
 properly notched, and on N.  
 build mound of stones  $\frac{1}{2}$  ft  
 high as per instructions for  
 cor. to secs. 35. and 36.

No trees near.

Stony and poor. Some grass.

No timber.

S. Boundary of Tp. 5 S. R. 25 E.  
Gila & Salt River Meridian

Sec. 11. West continuation of boundary sec. 25.  
Var. 13° 50' East

40.00 Set a volcanic rock, 15 x 10  
x 7 inches,  $\frac{1}{3}$  in the ground, mused  
 $\frac{1}{4}$  and on N. build mound of  
stones 2 ft high, as per instruc-  
tions for 41 sec. cor.  
No trees near.

80.00 Set a metamorphic rock 12  
x 8 x 6 inches,  $\frac{1}{3}$  in the ground,  
properly notched, and on N.  
build mound of stones 2  
ft high as per instructions for  
cor. to sec. 34 and 35.  
No trees near.

Stony and poor.  
Some grass.  
No timber.

S. Boundary of Th. 5 S. R. 75 E.  
Gila & Salt River Meridian

Per W. Martin loc. in S. boundary sec. 34.  
az.  $13^{\circ} 50'$  East

110.00 Set a metamorphic rock,  $12 \times 8 \times 6$   
inches,  $\frac{1}{3}$  in the ground, marked  $\frac{1}{4}$ ,  
and on N. build round of stones  $\frac{1}{6}$   
high as per instructions, for  $\frac{1}{4}$  sec. cor.  
Notices near

\* 80.00 Set a metamorphic rock,  $20 \times 12 \times 7$   
inches  $\frac{1}{4}$  in the ground, properly  
notched, and on N. build round  
of stones  $\frac{1}{6}$  high, as per instructions  
for cor. to secs.  $33 \frac{1}{2}$  &  $34$ , from which  
a Pale Verde 3 India tree N.  $54\frac{1}{2}$  N. 117 L. dist.

do 3 " " S.  $34\frac{1}{2}$  E. 90 " "

do 3 " " S.  $46^{\circ}$  E. 31 " "

do. 3 " " N.  $71\frac{1}{2}$  E. 191 " "

Land rocky and poor.

No timber.

S Boundary of N. 5 S.R. 35 E.  
Gila & Salt River Meridian

W. West continue line S. boundary sec. 33  
az.  $13^{\circ} 50'$  East

50.00 Set a volcanic rock 24 x 15 x  
10 inches,  $\frac{1}{4}$  in the ground  
marked  $\frac{1}{4}$  and on W. build  
mound of stones 2 ft high,  
as per instructions, for  $\frac{1}{4}$  sec. cor.  
Notices near.

80.00 Set a volcanic rock 11x9x  
7 inches,  $\frac{1}{3}$  in the ground,  
properly notched, and on W.  
build mound of stones 2 ft  
high, as per instructions, for  
cor. to secs. 32 and 33

Notices near.

Sand along and poor  
No timber.

S. Boundary of Pt. 5 S.R. 75 E.  
Gila Salt River Meridian

Pt. West continuation S boundary sec. 37  
or s. 13°50' East

40.00 Set a volcanic rock 14x12  
x 7 inches  $\frac{1}{3}$  in the ground,  
marked 44, and on W. build  
round of stones 2 ft high, as  
per instructions, for 1st sec. cor.  
Notice near.

80.00 Set a volcanic rock, 14x12  
x 7. inches  $\frac{1}{3}$  in the ground,  
properly notched, and on  
the W. build round of stones  
2 ft high, as per instructions  
for cor. to sec. 31 and 37.  
Notice near.

Land story; last end over some  
high hills.

No timber.

S. Boundary of Twp. 5 S. R. 25 E.

Gila & Salt River Meridian

R. West Intrusive Limestone Boundary sec. 31.  
a.s. 13°50' East

0.09 Set a volcanic rock, 20 x 12  
x 9 inches, 3 ft in the ground,  
marked  $\frac{1}{4}$  ft, and on N. build  
mound of stones 2 ft high, as  
per instruction for  $\frac{1}{4}$  sec. cor.  
No trees near.

80.00 Set a volcanic rock 12 x 10 x 6,  
inches, 2  $\frac{1}{3}$  in the ground, notched  
E. N. & W. and on N. build mound  
of stones 3 ft high, as per instruc-  
tions, for standard cor. to  
townships 5 S. Rgs. 24 & 25 E.  
No trees near.

Lindbergh hills, rocky.  
Soil poor. No timber.

S Boundary of Th. 5 S. R. 24  
Gila & Salt River Meridian

See From the standard cor. to Th. 5 S. R. 24 & 25 E. Draw  
Weston line on S. boundary sec. 36.  
or,  $13^{\circ} 48' E$ .

As per Brads improved solar compass.

40.00 Set a granite stone 16x19x8 inches,  
 $\frac{1}{3}$  in the ground, marked 44, and  
on N. build mound of stones 2 ft high  
as per instructions, for 14 sec. cor.  
No trees near.

80.00 Set a granite stone 16x16x12  
inches,  $\frac{3}{4}$  in the ground, proper-  
ly notched, and on N. build mound  
of stones 2 ft high, as per instruc-  
tions for cor. to sec. 35 and  
36;

No trees near.

Land broken hills. Soil stony  
and poor. No timber.

S. Boundary of P. 5 S.R. 34 E  
Gila & Salt River Meridian

P. W. Westcott line S. boundary sec. 35.  
var. 13° 48' East.

28.50 Bed of stream 40 ft. wide, bin S.W.

40.00 Set a volcanic rock 15 x 12 x 7  
inches,  $\frac{1}{3}$  m. the ground,  
marked  $\frac{1}{4}$  m. and on N. build  
mound of stones 2 ft. high, as per  
instructions for  $\frac{1}{4}$  sec. cor.  
No tree near.

80.00 Set a volcanic rock 14 x 8 x  
 $\frac{1}{2}$  inches,  $\frac{1}{3}$  m. the ground,  
properly notched, and in N.  
build mound of stone 2 ft  
high, as per instructions for  
cor. to secs. 34 and 35.

No trees near.

Broken mesa.

Some brush. No timber.

S. Boundary of P. 5 S.R. N.E.  
Gila Salt River Median

P. West on line on S. boundary sec. 34.  
var. 13° 48' East.

4000 Set a volcanic rock 14x12x7 inches  
 $\frac{2}{3}$  in the ground, marked  
 14, and on W. build mound  
 of stone 2 feet high, as per in-  
 struction for 14 sec. cor.

Notice near.

80.00 Set a volcanic rock 15 x  
 8 x 6 inches,  $\frac{2}{3}$  in the ground,  
 probably notched, and on  
 W. build mound of stones 2 ft  
 high, as per instruction for cor.  
 to sec. 33 and 34.

Notice near.

Land flat mesa.

Some broken.

No timber.

January 15. 1875.

S Boundary of Th. 5 S. R. 2nd E.  
Gila & Salt River Meridian

R. West outmudine or S boundary sec. 33  
or. 13° 48' East.

- 40.00 Seta post, marked 14 ft. long, flattened  
3 in. wide, 1 ft. in the ground, and build  
around stones 2 ft. high, after instruction  
for the sec. cor. from which  
A mesquite 3 in. dia. 8.71 3/4° E. 64 lead dist.  
do 4 " " 8.72 1/4° N. 88 " "
- 66.00 Dry bed of stream 60 ft. wide has. S. W.
- 73.00 Dry bed of stream 100 ft. wide has. S. W.
- 80.00 Seta post, marked & notched, 14 ft. long 3 in. sqd.  
1 ft. in the ground, drove charred stake & build around  
of earth 2 ft. high with pit 1 ft. deep, 2 1/2 ft. long, 1 1/2  
ft. wide for cor. stcs. 32 & 33. from which  
A cottonwood 9 in. dia. has. N. 70 3/4° W. 13 1/2 lead dist.

do. 15 " " 8.88° W. 94 " "

do. 16 " " 8.45 3/4° W. 66 " "

do. 17 " " 8.0 1/2° E. 152 " "

Sand, last half in rich mesquite bottom,  
Mesquite & cottonwood timber brush.

S Boundary of Pt. 5 S.R. 2<sup>nd</sup> E.  
Gila & Salt River Meridian

Ps. W. contour line on S. boundary sec. 37.  
var.  $13^{\circ}48'$  East

8.76 Intercept right bank of Gila river, bet.  
N.W. lot post, marked, 4 ft long 3 in. sq'd,  
1 ft in the ground, drove charred  
slate and build mound of earth  
2 ft high, taken from one pit E. of mound  
on line, as per instruction for cor. topograc-  
tional sec. 32. from which

A Cottonwood 5 in. dia. bas.  $879^{\circ}$  E. 69<sup>o</sup> N. dist.  
A Willow 8 " "  $N. 50\frac{1}{4}^{\circ}$  W. 36. "

I now set flag on line on opposite bank of river  
and run off a base 50 lbs. to the S. from the end  
of which the flag on line has  $N. 75^{\circ}57' W.$  which  
makes the distance across the river 2.08, and let

10.76 Left bank of Gila river and set a post in  
place of flag, marked, 4 ft long. 3 in. sq'd.  
1 ft in the ground, drove charred slate  
and build mound of earth 2 ft high, taken  
from one pit on line just W. of mound, a

S. Boundary of N. 5 S. R. 24 E.  
Gila & Salt River Meridian

Pr. Continued

Pr. for instruction for cor. to fractional sec.  
32, from which

A Cottonwood 4 miles. N. 66° W. 78 lea. dist.

do. 9 " " S. 45° W. 92 " "

4000.0 St. post marked W. S. 4 ft. long flattened 3 in. wide.

4 ft. in the ground, drove charred stone and build  
mound of earth 2 ft. high, with pit 1 ft. deep 2 ft. high  
4 ft. wide, as per instructions for 4000.0 cor. formed at  
A Mesquite 4 miles. N. 64° W. 192 lea. dist.

A Willow 6 " " S. 88° E. 456 " "

50.00 Valley road hrs. N. W. & S. E.

80.00 St. post marked & notched, 4 ft. long, 3 in. sqd. 1/6  
in the ground, drove charred stone & build mound of earth  
2 ft. high, with pit 1 ft. deep, 2 1/2 ft. long, 1 1/2 ft. wide, as per  
instructions for cor. to secs. 31 & 32, from which

A Mesquite 7 miles. N. 10° W. 157 lea. dist.

do. 5 " " S. 44° W. 62 " "

do. 8 " " N. 10° E. 190 " "

No other trees near  
Land level. Good soil. Considerable timber  
along river.

S. Boundary of Th. 5 S. R. 7<sup>th</sup> E. E.  
Gila & Salt River Meridian

No. Well on line on S. boundary sec. 31.  
var. 13° 48' East.

40.00 Set a post, marked 4<sup>th</sup> S. 4<sup>th</sup> E. long flattened  
3 in. wide, upon the ground, drove charred  
stake & build mound of earth 2 ft high with pits  
1 ft deep, 1 ft long, 1/2 ft wide, as per instructions  
for 1/4 sec. cor. from which

A. Mesquite 6 in. dia., A. 29<sup>th</sup> N. 7<sup>th</sup> E. dist  
do. 4 " " A. 13° E. 60 "

80.00 Set a post, marked & notched, 4<sup>th</sup> ft long, 4  
in. sq'd. upon the ground, drove charred  
stake & build mound of earth 2 ft  
high with pits 1 ft deep, 3 ft long, 1 1/2 ft wide,  
as per instructions, for standard cor. to S. P.  
5<sup>th</sup> R. 7<sup>th</sup> N. E.

No trees near s.

Land, mesa. Some grass.

Scattering trees.

January 16, 1875.

Between Th. 7 S. Rgs. 2 & 3 286  
 Gila & Salt Rivers Meridian

Lat. From the center Th. 7 48 S. Rgs. 2 & 3 286. Dist.  
 North between sections 31° 36'  
 var. 114° 10' East.

After Bratt's improved solar compass  
 40.00 Set a post marked 144 S. 4 ft long, flattened 3 in.  
 wide, 1 ft in the ground, drove charred stake and  
 build mound of earth 2 ft high, with pit 1 ft.  
 deep, 2 ft long, 1 ft wide, as per instructions for  
 44 sec. cor. from which  
 A Mesquite 2 mi. dia. has. S. 2 1/2° E. 148 las. dist.  
 do. 3 " . . . S. 76° E. 188 " .

61.00 Dry bed of stream, 30 las. wide, has. S. W.  
 80.00 Set a post, marked & notched 4 ft long, 3 in. sqd.  
 1 ft in the ground, drove charred stake & build mound  
 of earth 2 ft high, with pit 1 ft deep, 2 ft long, 1 ft wide,  
 as per instructions for cor. to sec. 25.30.31 & 36 from which  
 A Mesquite 11 mi. dia has. S. 21 1/2° W. 160 las. dist.  
 Weather trees near. Land, gravelly mesa.  
 Brush. Not timbered.

Between Pps. of S. R. & 27<sup>th</sup> 28<sup>th</sup> E.  
Gila & Salt River Meridian

On North between sec. 25 & 30.

var.  $14^{\circ} 10'$  East.

6.00 Dry bed of stream 75 hrs. wide, bank S. W.  
110.00 Sela post, marked 14 S. 45 ft long, flattened 3 in.  
wide, split in the ground, dry or charred stone and  
building made of earth 2 ft high, with pits 6 ft deep,  
sp. long, 1 ft wide, as per instructions for 1st  
sec. cor. from which

A Mesquite Cim. dia. 6 in. A.  $80\frac{1}{2}$  N. 18 hrs. dist  
do. 5 . . . S.  $63\frac{1}{2}$  E. 121 . .

524.00 Dry bed of stream 40 hrs. wide, bank S. W.  
580.00 Sela post, marked & notched, 15 ft long, 3 in.  
sqd. split in the ground, dry charred stone  
and building made of earth 2 ft high, with pits  
6 ft deep, 1 ft long, 1 ft wide, as per instructions  
for cor. to secs 19, 24, 25 and 30.

No trees near.

Land, mesa. Soil 2<sup>o</sup> slope.

Brush. No timber.

Between Sps. 7 & 8 Rgs. 27 & 28 E.

Gila & Salt River Meridian

S. North between sec. 19 & 20<sup>t</sup>.

azn.  $14^{\circ} 10'$  East

110.00 Set a post, marked 744 S. 4 ft.  
long, flattened 3 in. wide,  
1 ft. in the ground, and build  
mound of stones 2 ft. high, as  
per instructions for 1st sec.  
cor. No trees near.

80.00 Set a post, marked & notched,  
4 ft. long, 3 in. sqd. 1 ft. in the  
ground, and build mound  
of stones 2 ft. high, as per  
instructions for cor. to secs.  
13, 18, 19 and 20<sup>t</sup>.

No trees near.

Land stony and gravelly  
mesa. No timber of con-  
sequence. Range of low hills  
about 10 chs. to E, extending N. & S.

Brown I. S. R. 27 & 28 E  
 Gila & Salt River Meridian

Post North between sec. 13 & 18.  
 or.  $114^{\circ} 10'$  East

440.00 Set a post, marked 14 S. 14 ft long, flat  
 tened 3 in. wide, 1 ft in the ground, and  
 build around of stone 2 ft high  
 as per instructions, for tree cor. furnished  
 A Mesquite 4 in. dia. 8.775° N. 117 deg. dist  
 do. 44 . . . S. 31° E. 170 . .

30.00 Set a post, marked <sup>as</sup> notched,  
 14 ft long, 3 in. sq'd. 1 ft in the ground,  
 drive charred stake and build  
 around of earth 2 ft high, with pits  
 of depth 1 ft long, 1 ft wide, as per in-  
 structions for cor. to sec. 7, 12,  
 13 and 18, from which

A Mesquite 8 in. dia. 8.52° N. 150 deg. dist  
 No other trees near.

Land gravelly and poor mesa.  
 No timber.

Between Sps. 1<sup>st</sup> & 8<sup>th</sup> R. 27<sup>th</sup> & 28<sup>th</sup> E.  
Gila & Salt River Meridian

R. North between sec. 7 & 17,  
or. 14° 10' East.

- 35.00 Pass over N. slope of low hill  
110.00 Set a post, marked & notched, soft log,  
3 in. sqd. often in the ground, and build mound  
of stones 2 ft. high as per instructions for  
1/4 sec. cor. from which  
A Mesquite 3 in. dia. loc. N. 27<sup>th</sup> W. 195 lbs. dust  
No other trees near.
- 78.00 Descend hill to table land.
- 80.00 Set a post, marked & notched, soft log,  
3 in. sqd. often in the ground, and build  
mound of stones 2 ft. high as per in-  
structions for cor. to sec. 1, C. 7.  
and 12.  
No trees near.  
Land somewhat broken; stony  
and poor. Brush. No timber.

Between Pps. "y S. Rps. 27878 E  
Gila & Salt River Median

Pr North between sec. 1 $\frac{3}{4}$  C  
var. 111°10' East

- 6.00 Dry bed of stream, cols. wide, bearing N. E.  
 18.00 Top of hill and descend.  
 33.00 Foot of hill  
 44.00 Set a post, marked 7 $\frac{1}{2}$  S. 4 $\frac{1}{2}$  E. long, flattened 3 inches,  
     flat on the ground, drove chiseled stake and build  
     round of earth 7 ft. high, with pile, flagged, 2 $\frac{1}{2}$  long, 1 $\frac{1}{2}$   
     wide, as per instructions for 1 $\frac{1}{2}$  sec. cor. No trees near  
 75.00 Subsect left bank of Gila river bearing N.  
 Set a post, marked, 1 $\frac{1}{2}$  ft. long, 3 in. sqd. flat on the ground,  
     driven chiseled stake and build 1 $\frac{1}{2}$  m. high, depth 2  
     ft. high, taken from one pile on line S. a few inches,  
     as per instructions for cor. to fractional 5 sec.  
     1 and C. from which

A. Villoria 7 miles, bearing N. 76 $\frac{1}{2}$ ° E. 28 hrs dist  
 do. 6. " " 6.50° N. 10 " "

Show set flag on line on right bank of river,  
     and measure of base 33 $\frac{1}{2}$  less E. from which  
     point the flag bears N. 10°15' W. which makes

Between Pts. of S. R. 27 & 28

Gila & Salt River Meridian

Continued

- No. The distance across the river 1.84 miles and at  
76.84 Right bank of river. Set a post, made  
4 ft long, 3 in. sq'd. ft in the ground, drove  
charcoal stake and build mound of earth  
2 $\frac{1}{2}$  ft high, taken from one pit on line N. of  
mound, as per instructions for cor. to frac-  
tional sec., 1 and 6. from which  
A Willows 14 miles dist. N. 68 $\frac{1}{2}$ ° E. 64 le. dist.  
do. 10 " " A. 74 $\frac{1}{4}$  N. 82 " "  
50.00 Set a post, marked & notched, 4 ft long, 4 in.  
sq'd. ft in the ground, and build mound of  
stones 2 $\frac{1}{2}$  ft high, as per instructions for cor.  
65 ps. 64 $\frac{1}{4}$  S. R. 27 & 28 E. from which  
A Willow 12 miles dist. N. 39 $\frac{1}{4}$  W. 220 le. dist.  
A Yucca 4 " " A. 29 $\frac{3}{4}$  E. 184 " "  
Cottonwood 14 " " S. 45 $\frac{1}{4}$  E. 203 " "  
do 10 " " S. 60 $\frac{1}{2}$  W. 133 " "  
Sand broken on S. end. Good soil in bottom  
Cottonwood & willow along river.

Between Pps. 6 $\frac{3}{4}$  & 7 S.R. 27 E.  
Gila & Salt Rivers Meridian

Dist. from the cor. to Pps. 6 $\frac{3}{4}$  & 5 Rgs. 27 & 28 E. 3 mm  
West on random line along N. boundary sec. 12, 3, 4, 5 & 6.

Vaz. 14° 12' East

After Brads improved solar compass  
Set temporary half mile & mile posts at congs 40 & 80 chs.  
and at 5 miles & 78.70 chs., to a point 95 chs. S. of cor.  
to Pps. 6 $\frac{3}{4}$  & 5 Rgs. 26 & 27 E. — Therefore the correction will  
be 1.30 chs. on the N., and 16 chs. N. per mile; and from  
the cor. to Pps. 6 $\frac{3}{4}$  & 5 Rgs. 26 & 27 E. from  
S. 89° 53' E. entire line lies sec. 6 $\frac{3}{4}$  & 31.

Vaz. 14° 12' East

38.70 Step post, marked 14, 3 ft. long, flattened 3 in. wide, 18 in.  
above ground, uniochared stone & built masonry, height  
3 ft. high, with pub. of 1 ft. 6 in. long, 1 ft. wide, as per instruction  
for 1/4 sec. cor. No trees near.

114.00 Dry stream. Celer. wide. Dis. S. 71.

78.70 Step post, marked 14 ft. long, 3 in. sqd. flat on the ground,  
uniochared stone and built masonry, height 3 ft. high, with  
pub. of 1 ft. 6 in. long, 1 ft. wide, as per instruction for 1/4 sec.  
5, 6, 31 and 32. No trees near.  
Land sandy mesa. Brush. Some grass.  
A few trees.

Between Pps. 677 & R 27 E.  
Gila & Salt River Meridian

Sec. 8905 3' E.

Outline line between sec. - 5 3/4 32.

az.  $144^{\circ} 12'$  East

- 40.00 Set a post, marked "40.00 ft long,  
flattened 3 in wide, 1 ft in the ground,  
drive charred stake and build round  
of earth 2 ft high, with pit 1 ft deep  
2 ft long, 1 ft wide, as per instructions  
for 1st sec. cor. No trees near.
- 80.00 Set a post, marked and notched,  
up ft long, 3 in sqd. 1 ft in the ground,  
drive charred stake and build round  
of earth 2 ft high, with pit 1 ft deep  
2 ft long, 1 ft wide, as per instructions  
for cor. to secs. 45, 32 and 33.  
No trees near.

Land flat mesa. Soil very stale  
Some grass and brush.  
No timber.

Between Tp. 6<sup>E</sup> & S. R. 37<sup>E</sup>.  
Gila Salt River Moundian

Ls. S. 89° 53' E.

On talus between sec. 11 & 33.

Var. 110° 12' East

40.00 Set a post, marked "H. S. 14 ft." long, flattened 3 in. wide, 1 ft. in the ground, and build mound of stones 2 ft. high, as per instructions for 14 sec. cor.

No trees near.

80.00 Set a post, marked & notched, 14 ft. long, 3 in. sq'd. 1 ft. in the ground, and build mound of stones 2 ft. high, as per instructions for cor. to secs. 3, 14, 33 and 34.

No trees near.

Land flat mesa.

Soil stony and poor.

No timber.

Between Twp. 64 1/2 S. R 27 E.  
Gila & Salt River Meridian

Sec. 35. 89° 53' E. contour line between sec. 35 & 34.

azm. 114° 12' East

74.00 Descent from high mesa into bottom bas. S. 71 1/2 W. E.

40.00 Stake set, marked 14.84 ft long, flattened 3 in. wide, 1 ft in  
the ground, and build around it stones & flaggs, as per  
instructions for 14 sec cor. (1 foot of slope.) from which  
A Mesquite 9 in. dia. bas. S. 87 1/2 E. 296 lcs. dist  
do. 6. " . A. 58 1/2 W. 270 "

80.00 Stake set, marked & notched, 14 ft long, 3 in. sqd. left  
in the ground, drive charred stake and build around  
it earth & flaggs, with pits if deep, 2 ft long, 1 ft wide  
as per instruction for cor. to secs 2, 3, 34 and  
35. from which

A Mesquite 10 in. dia. bas. A. 49 1/4 W. 33 lcs. dist

do. 6. " . A. 35 1/4 E. 128 "

do. 7. " . S. 83 1/4 W. 97 "

do. 18. " . S. 42° W. 114 "

Last half in bottom with rich soil.  
Thick mesquite timber.

Between Ns. 6 & 7 S.R. 27 E.  
Gila & Salt River Meridian

Pr. 189.53° E. east line between sec. 2 & 35.  
or. 141° 12' East

17.00 Intercept right bank of Gila river, has S.W. belated  
marked, 4ft long, 3 in. sqd. often the ground, does charred  
stone 3 build round of earth 2 ft high, taken from one pile on line  
N. of mound, as per instructions for cor. to frac. sec. 2 & 35, from which  
a willow sp. in dia. has A. 23 1/4° N. 107° Ls. dist  
do. 5 " . A. 14 3/4° E. 142 " .

In river set flag on line on opposite bank and measure  
off a base 1000 ft. S. from the end of which flag line N. 58°  
49' E. which makes distance across river 1.65 chs., and at  
18.65 Left bank of Gila river. Set post in place of flag, marked,  
4ft long, 3 in. sqd. often the ground, does charred stone 3 build  
round of earth 2 ft high, taken from 1 pile on line E. of mound,  
as per instructions for cor. to frac. sec. 2 & 35, from which  
a cottonwood 24 in. dia. has S. 88° E. 92 Ls. dist  
do. 9 " . S. 19° E. 44 " .

40.00 Belated, marked 4 ft. 4 ft long, flattened 3 in. wide, often  
the ground, does charred stone 3 build round of earth 2 ft high  
with pile of debris of flag on pile, as per instructions for 16 sec.  
cor. from which  
a Parasol 3 in. dia. has S. 14° N. 54 Ls. dist  
A Willow 4 " . A. 66° E. 65 " .

Between Sps. 62° 7' S.R. 27° E.  
Gila & Salt Rivers Meridian

Chs. Contained

- 43.50 Intervet left bank of Gila river bar N. W. Set a post, marked, 4 ft long, 3 in. sqd. if in the ground, does charred stake & build mound of earth 3 ft high, taken from up on line N. of mound, as per instructions for cor. to spec. sec. 2 and 35, from which a Cottonwood 24 in. dia. at 8.87° N. 17° Eas. dist. a Willow 2 " " A. 64° N. 55° "

Show set flag on line opposite bank and measure off a base 8.1000 ft to point from which flag is N. 80° 58' E. which makes distance across river 6.29 chs. and at

- 49.77 Right bank of Gila river. Set a post, in place of flag, marked, 4 ft long, 3 in. sqd. if in the ground, does charred stake & build mound of earth 3 ft high, taken from one pit on line E. of mound, as per instructions for cor. to spec. sec. 2 and 35. No trees near.

- 54.53 Intervet right bank of Gila river bar S. W. Set a post marked, 4 ft long, 3 in. sqd. if in the ground, does charred stake and build mound of earth 3 ft high, taken from one pit on line N. of mound, for cor. to spec. sec. 2 and 35 from which a Willow 3 in. dia. bar A. 6° N. 149° Eas. dist. do. 3 . . . A. 38° N. 228° "

Between Sps. 67° S. R. 77° E.

Gila & Salt River Meridian

Continued

- Ps. 59.00 Show set flag on line on opposite bank of river  
and measure off a base N. 100' less. to a point  
from which flag lies S. 78° 5' E., which makes  
the distance across river, 41.74 lbs. and at
- 59.27 Left bank of Gila river. Set a post, in place of  
flag, marked 4 ft long, 3 in. sqd. upon the ground,  
discharged stone & bullet moulds of earth & fl high  
taken from mouth on line & of ground, for cor. to frac.  
secn 2935. from which  
a cottonwood 24 in. dia. bar. S. 39 1/2° W. 103 lbs dist.  
do. 3 " " A. 17 1/2° E. 116 " "
- 69.00 Roads N. and S. E.
- 80.00 Set a post, marked & fastened, 4 ft long, 3 in. sqd. upon the ground  
discharged stone & bullet moulds of earth & fl high with pit  
4 ft deep, 2 ft long, fl brk, a permanent stone secn. 63 sec. 1.2.35 & 36.  
from which  
A mesquite 4 in. dia. bar. S. 68° E. 213 lbs dist.  
do. 8 " " A. 12 1/2° W. 209 " "  
do. 6 " " A. 23 1/2° W. 357 " "  
do. 5 " " A. 20° E. 372 " "  
Land in bottom, Soil good, Cottonwood, willow & mesquite.

Between Pts. 6<sup>th</sup> & 7<sup>th</sup> S. R. 27 E.  
Gila & Salt River Menden

Pts. 8.89 & 3° E. incline line betw. sec. 1<sup>st</sup> 36.  
var. 144° 12' East

440.00 Slope first measured 1<sup>st</sup> 4<sup>th</sup> blg. q. flattened 3 in. wide, 1<sup>ft</sup> in the ground,  
dry charred stake & build mound left stuck up high, with pit of old dry & broken  
timber as per instructions for tree cor. from which  
An average 10 in. dia. 3.8° 44' E. 259 ft. dist.  
do. 16 " " S. 15° 26' 25.5 " "

63.00 Intercept left bank of Gila river, bet N.W. 8<sup>th</sup> of 1<sup>st</sup> measured, 1<sup>st</sup> blg.,  
3 in. sqd. 1<sup>ft</sup> in the ground, dry charred stake & build mound left stuck up high  
taken from 1<sup>st</sup> pt on line N. of ground for cor. to fine sec. 1<sup>st</sup> 36. from which  
a Cottonwood 8 in. dia. 3.6° 74' E. 25 ft. dist.  
do. 5 " " N. 49° 36' 73 " "

From set flag on line opposite bank and measure off above, 8.100  
less to point from which flag on S. 77° 01' E. which made distance across  
river 14.400 chs. and at

67.40 Right bank of Gila river. Set past in place of flag, measured 1<sup>st</sup> blg.,  
3 in. sqd. 1<sup>ft</sup> in the ground, dry charred stake and build mound left  
up high taken from 1<sup>st</sup> pt on line S. of ground for cor. to fine sec. 1<sup>st</sup> 36. from which  
a Willow 10 in. dia. bet. S. 77° 44' E. 24 ft. dist.  
do. 7 " " 8.55° E. 19 " "

80.00 Cont'd Pts. 6<sup>th</sup> & 7<sup>th</sup> S. R. 27 478 E.

Land in bottom. Soil good, Cottonwood and C.  
willow timber along water.

January 18. 1875

Between Sps. 7 & 8 Rgs. 25 & 26 E.  
Gda. Salt River Meridian

On Finche Cr. N. 788 Rgs. 25 & 26 E. June  
North between sec. 31 and 36.  
var.  $13^{\circ} 52'$  East  
After Butlers improved solar compass.

- 11.00 Bluff.  
 14.00 Sols. ast. marked 45.8' off long. flattens down to 1 ft.  
 in the ground, dry channel slants back from left  
 to right, with pit of depth 3 ft long. about, as per instruction  
 to see the sec. cor. from which  
 A. Mosquitos in ditches. A. 37° N. 63° L. West.  
 do. 8 " " A.  $13\frac{1}{2}$  E. 106 " "  
 73.00 Second hill: dry bed of stream at foot, 40 los. wide, has N.E.  
 80.00 Sols. ast. marked & notched, off long. 3 in. sq'd. after the  
 ground, dry channel slants & builds round of earth 3 ft  
 high, with pit of depth 3 ft long. about, as per instruction  
 to see sec. 25. 30. 31 and 36. from which  
 A. Mosquitos 2. 1/4 miles. 8. 87 $\frac{1}{4}$  E. 54 los. dist.  
 Heatherless meadow. Land unevenness.  
 Brush. No timber.

Between Pts. 7 & 8 Rge 25 N E.  
Gila & Salt River Meridian

Ch. Stock between secs. 25 & 30,  
var. 13<sup>52'</sup> East

110.00 Stalactite, marl & notched, 4 ft long, flat broad 3 in wide  
from the ground, dry charred staves & build mud  
around & up to the top, with piles of old deep, 2 ft long  
stalactites, as per instruction for cor  
sec. from which

A. Maguire & Indicators S. 70° E. 216 feet distant  
do. 5 " " 889<sup>1/4</sup> E. 260 " "

374.00 Top of hill & descend.

60.00 Foot of hill.

80.00 Stalactite, marl & notched, 4 ft long, 3 in. sqd.  
from the ground, dry charred staves & build mud  
around & up to the top, with piles of old deep, 2 ft long  
stalactites, as per instruction for cor  
to sec. 19, 24, 25 and 30.

No trees, near

Land mostly flat. Brushy  
Holmber.

Between Th. Y.S. R. & 15<sup>th</sup> M.E.  
Gila & Salt River Meridian

Dist. North between sec. 19 & 21st  
or. 13° 57' East

40.00 Seta fast, marked 1/4 S. 4 ft. long, flat broad  
3 in. wide, 1/8 in. thick, dry, channeled  
slate and build roundish, earth 2 ft.  
high, with pit 1 ft. deep, 2 ft. long, 1 ft. wide,  
as per instruction for 14 sec. con.  
No trees near.

61.00 Lava mesa & enter bottom, loc. N.W.

80.00 Seta fast, marked 1/4 notched, 4 ft. long  
3 in. sq'd. off in the ground, dry, channeled  
slate & build roundish, earth 2 ft. high, with  
pit 1 ft. deep, 2 ft. long, 1 ft. wide, as per in-  
struction for con. to sec. 13, 18, 19 and 24,  
from which

A Mesquite 4 in. dia. A. 15<sup>th</sup> M.E. 211 loc. dist  
No other trees near.

Land flat. Grass. No timber.

Between N. 7<sup>th</sup> & S. R. 75<sup>th</sup> W.E.  
Gila & Salt River Meridian

- Ch. North between sec. 13<sup>th</sup> 18,  
var. 13° 57' East
- 40.00 Slab post marked 4 ft. long flattened  
1 in. wide flat in the ground, dried charred  
stave & building made of earth & high with pile of sharp  
1 ft. long, 1 ft. wide, as per instruction for 14 sec. cor. from which  
A Mesquite 5 miles back. A. 50° N. 305 deg. due E.  
Heather tree near.
- 80.00 Slab post marked & notched, 4 ft. long, 3 in. sqd.  
1 ft. in the ground, dried charred stave & building made  
of earth & high with pile of sharp 1 ft. long, 1 ft. wide,  
as per instruction for cor. to sec. 7, 12, 13 & 18, from which  
A Dove 7 miles back. 84° E. 148 deg. due E.  
do. 4 " " 8.18 1/2 N. 105 " "  
A Mesquite 10 " " 8.5 1/4 N. 242 " "  
A Dove 3 " " A. 44 1/2 N. 151 " "  
Land, descending a little N. Soil good.  
Grass, some trees.

Between Nrs. 7 & 8 Rgs 25 & 26 E.  
Gila & Salt River Meridian

To North between sec. 7 & 12  
az.  $13^{\circ} 57'$  East.

14000 Lots first marked 44 ft. long, flattened 3 inches,  
up in the ground, dry charred stumps & build round  
of earth 3 ft. high with pile of damp, soft long, ft. wide,  
as foundation for houses, from which  
A Mesquite 8 inches dia. at  $84^{\circ}$  E. 15 hrs dist  
do. 8 " "  $8.89^{\circ}$  W. 55 " "

80,000 Lots first marked & notched, 44 ft. long, 3 in. sqd.  
up in the ground, dry charred stumps & build round  
of earth 3 ft. high, with pile of damp, soft long, ft. wide,  
as foundation for houses, 1.6. 7 & 12, from which  
A Mesquite 13 inches dia. At  $21^{\circ} 27'$  W. 12 hrs dist  
do. 10 " "  $4.33\frac{1}{2}$  " E. 60 " "  
do. 8 " "  $4.744\frac{1}{2}$  " E. 36 " "  
do. 15 " "  $8.69\frac{1}{4}$  " W. 64 " "

Land descending N. Rich bottom  
soil. Mesquite timber & brush.

Between Tps. 7S. Rgs 25 and 26 E.  
Gila & Salt River Meridian

Post North

On random line between sec. 1<sup>E</sup> 6.

Lat. 13° 52' East

40.00 Point falls in river. Contemporary post  
on line on banks of river

79.71 Intersect S. boundary 12 lbs. N.  
of cor. to Tps 6 and 7S. Rgs 25 and  
26 E. from which cor. forms  
S. 0° 5' W.

Outline line between sec. 1<sup>E</sup> 6.

Lat. 13° 52' East

39.14 Intersect right bank of Gila river,  
bas. N.W. Set a post marked, 4 ft.  
long, 3 in. sq. 1 ft. from the ground,  
drive charred stake & build mound  
of earth 2 ft. high, taken from <sup>one</sup> pit  
on line N. af mound, as per instruc-  
tions for cor. to frac. sec. 1<sup>E</sup> 6. from which  
a Cottonwood 8 in. dia. bas. A. 13° E. 24 lbs. dist.  
do. 14<sup>a</sup> . . . A. 26° W. 32<sup>a</sup> . .

Between P. 7 S. R. 25 $\frac{1}{2}$  E.  
Gila & Salt River Meridian

P. S. Continued.

Drew set flag on line on opposite bank of river, and measure off a base E. 100 lbs. to a point from which flag lies S. 21 $\frac{1}{2}$ ° W. which makes the distance across the river 2.23 chs. and at

44.37 The left bank of Gila river. Set a post in place of flag, marked, up along 3 m. sqd. flat ground, discharred stake & build mound of earth & fill taken from spit on line between, for cor. to sec. sec. 14 C. from which a willow 8 inches S. 5 $\frac{1}{2}$ ° W. 6 chs. dist. Cottonwood 14 " " S. 6 $\frac{1}{2}$ ° W. 20 " "

The p. sec. cor. falling river, & cannot be established.

53.00 House, 4 chs. E. of line

54.00 Acquia los. N. W.

74.00 Road los. N. W.

79.71 Cor. to sec. 16. 7 and 12.

Land in river bottom. Good soil.

Cottonwood & willow timber, & brush.

January 27. 1875.

Between Sp. 788 S. R. 75 E.

Gila & Salt River Meridian

Rs. Sandia to Sp. 788 S. R. 75 716 E. I. m.  
Wilson's line between sec. 1<sup>4</sup> & 36,

var. 13° 37' East

After Burton improved solar compass

37.00 Dry bed of stream 60 ft. wide 600 N. E.  
40.00 Set a post marked 746 S. 49 E. long. flattened 3  
in. wide, 1 ft. in the ground, and build mound  
of stones 2 ft. high as per instructions for 74  
sec. cor. from which

An Ash 14 in. dia. 600 S. 65 1/2 W. 176 lead dist  
Mesquite 10. . . S. 54 1/2 E. 40 "

80.00 Set a post, marked and notched, 4 ft  
long, 3 in. sqd. 1 ft. in the ground, and  
build mound of stones 2 ft. high, as  
per instructions, for cor. to secs. 1,  
2, 35 and 36. No trees near.  
Land, on last half stony. Soil poor  
some grass. No timber.

Between Pps. 788 & R. 75 E.  
Gila & Salt River Meridian

P. West contour line between sec. 2 & 35.  
var. 13° 52' East

13.00 Second hill.

40.00 Set at post, marked w/ Supt Eng. flattened  
inside, flat on the ground, and build around  
of stones & flag, a pier construction, for 4 sec. or formed  
a Mesquite 3 mi. dia. bas. S.  $77\frac{1}{4}$  E. 44 sec. dist  
do. 8 . . . S.  $43^{\circ} 31'$  59 " "

42.00 Continue ascent of hill.

55.00 Top of same.

80.00 Set at post, marked & notched, 4 ft. high, 3 in. sqd.  
flat on the ground, and build around of stones & flag,  
a pier construction for con. to sec. 2. 3. 34 & 35. formed  
a Mesquite 3 mi. dia. bas. N.  $8^{\circ}$  E. 59 sec. dist

do. 8" " . S.  $62\frac{1}{4}$  E. 50 " "

do. 6" " . S.  $40\frac{1}{4}$  E. 110 " "

do. 36" " . S.  $69\frac{1}{4}$  E. 190 " "

Land high, broken mesa. Soil rocky.  
Some grass. No timber.

Between Sp. 7<sup>th</sup> S. R. 2<sup>nd</sup> E.

Gila & Salt Rivers Mountain

Sec. 16 Contingent line between 3<sup>rd</sup> and 3<sup>rd</sup>

var. 13° 52' East

12.00 Commence ascent of hill

20.00 Top of same.

30.00 Gila hill. Stream at base, 40 lbs. wide, has N.E.

40.00 Sela post marked 7<sup>th</sup> S. 1<sup>st</sup> E. long flat  
tuned 3 in. wide, often in the ground, and  
build round of stones 2 ft high  
as per instructions for base cor. from which  
Ataqueite 7 mi. due N. 84° 44' E. 207 lbs. dist.

do 7° " 8. 12 44' N. 191° "

80.00 Sela post unmarked and notched  
4 ft long, 3 in. sqd. often in the ground,  
and build round of stones  
2 ft high, as per instructions for  
cor. to secs. 3, 14, 33 and 34.  
No trees near.

Uneven surface. Soil rocky  
Some grass. No timber.

Between Pts. 788 & R. 25 E.  
Gila & Salt River Meridian

Pt. West contour line below - 4833.

az. 13° 52' E. of

110.00 Set a granite stone, 18x17x10.  
inches,  $\frac{1}{3}$  in the ground, marked  
 $\frac{1}{4}$ , and on it build ground of earth 2 ft  
high with pile of debris of long. of border  
as per instructions for U.S. Co. Co. from which  
a Mesquite 8 in. dia. loc. S 30° W. 72 land dist  
do. 6 . . . 4.56° E. 75 . .

80.00 Set a granite stone, 16x17x10 inches,  
 $\frac{1}{3}$  in the ground, properly matched,  
and on it build ground of  
stones 2 ft high, as per instructions  
for co. to sec. 11-5-32 and 33.  
No trees near.

Land uneven.

Soil rocky.

Some brush E. end.

Between Tps 488 S.R. 25 E.  
Gila & Salt River Meridian

Sec 11 W. Contour line bet sec 3 & 32,  
var. 1333' East

20.00 Dry bed of stream 40 lbs. wide has N.E.  
40.00 Gila granite stone 12x8x5 inches,  
 $\frac{1}{3}$  in the ground, marked T.S.  
and on N. build mound  
of stones 2 ft high, after  
instructions for T.S. sec. cor.  
No trees near.

80.00 Gila granite stone 30x24x10  
inches,  $\frac{1}{4}$  in the ground, probably  
notched, and on N. build  
mound of stones 2 ft high, as  
per instructions for cor. to sec  
5, 6, 31 and 32.

No trees near.

Landsacape. Soil rough and rocky.  
Grass. No timber.

Below Pts. 788 S. R. 75 E.  
Sila & Salt River Meridian

Ls. West on trail which see. 6 $\frac{2}{3}$  31  
az. 13° 57' East

40.00 Slagranite stone 26x12x8 inches,  
 $\frac{3}{4}$  in the ground, marked Pts.,  
and on N. build mound of stones  
3 ft high, as per instruction for  
 $\frac{1}{4}$  sec. cor. No trees near.

66.00 Top of high hills.  
And allowing 1400 ch. for conveyancy, - at  
78.60 Slagranite stone 24x12x8 inches,  $\frac{3}{4}$  in  
the ground, notched A. S. E. and N.  
and on N. build mound of stones  
3 ft high, as per instruction for cor.  
to Pts. 798 S Rgs. 74 & 75 E.

No trees near.

Land, over front of high hill bearing  
A. S. Soil very rough and rocky.  
Some grass on tops of hills.  
No timber.

Between Thos. J. S. Rgs. 24 & 25 E.  
Gila & Salt River Meridian

Ch. Franklin to Thos. J. S. Rgs. 24 & 25 E. Dist  
North between secs. 31 & 36  
Lat.  $33^{\circ} 39'$  East

As per Bur. of Engrg. and Solar compass  
Second steep hill.

40.00 Set a granite stone 20x12x8 inches, 4 ft in the ground,  
marked 4, and loc. N. build monadnock stones  
1 ft high for 1/4 sec. cor. from which  
A Mesquite tree 10 ft. dist. N.  $12\frac{1}{2}$ ° E. 200 feet dist  
do. 4 " " N.  $23\frac{1}{2}$ ° W. 123 " "

42.00 Bed of stream, 40 ft wide, loc. N. E.

44.00 Bed of stream 100 " " N. E.

80.00 Set a post, marked & notched, 1 ft long, 3 in.  
sq'd. 1 ft in the ground, and build secondary of stone  
1 ft high, as per instruction for cor. to sec. 36  
25, 30, 31 and 36, from which  
A Mesquite tree 7 mi. dist. N.  $35\frac{1}{2}$ ° W. 164 feet dist

do. 4 " " N.  $88\frac{1}{2}$ ° W. 217 " "  
No other trees near.  
Rough and rocky; first half down  
steep hill.

Between Th. of S. R. & 24<sup>th</sup> St.  
Gila & Salt River Meander

S. North between sec. 25 & 30  
acc. 13<sup>th</sup> East

4000 Sets a post marked 74 S. 14<sup>th</sup> E.  
long, flattened 3 in. wide,  
1 ft in the ground, and build  
mound of stones 2 ft high, as  
per instructions, for 74 sec. com.  
Notices near.

80.00 Sets a granite stone 211 x 12 x  
6 inches, 3<sup>1</sup>/<sub>2</sub> in. the ground, prop-  
erly notched, and on N. build  
mound of stones 2 ft high,  
as per instructions, for con to  
secs. 19, 24, 25 and 30.

Notices near.

Uneven surface, covered with  
boulders. Some grass and brush  
Scattering trees.

Between Sps. 7 & 8 Rgs. 72 & 75 E.  
Gila & Salt Rivers Meridian

On North between sec. 19<sup>th</sup> N.  
Lat. 35° 39' East

40.00 Seta fast, marcescens sp. 4 ft long, flattened  
3 in. wide, off in the ground, and build around  
of stones 2 ft high, a few inclinations for 1/4  
sec cor. from which

A Mesquite 2 in. dia. 60 A. 5 1/2° W. 70 L. d. 6 ft  
A Pale Verde 3 " " " 8.19° W. 161 "

80.00 Seta fast, marcescens & scratchy, 4 ft long, 3 in. sqd. 1 ft  
in the ground, don't charred stake & build around  
earth 3 ft high, with pile of old dry 2 ft long. of brush,  
as per instructions for cor. to secs 13, 18.

19 and 21. from which

A Mesquite 6 in. dia. 60 A. 7 1/2° E. 60 L. d. 6 ft

do. 4 " " " A. 43 1/2° W. 53 " "

do. 3 " " " 8.5 1/2° E. 50 " "

do. 3 " " " 8.59° W. 132 "

Rosy, uneven surface. Brush.  
No timber.

Between N.W. 1/4 S. Rgs. 21 & 25 E.  
Gila & Salt River Meridian

S. N.orth between sec. 13 and 18  
Lat. 33° 39' East

40.00 Seta fast, marred 1/4 S. 1/4 long, flat-  
tened 3 in. wide, open to the ground, dried charred  
stems & build manna feather of high, with publ. dis.  
long, of broad, a few instances for  
sec. 13. No trees near.

66.00 Horse gch. H. of line: in Ash creek valley.

80.00 Seta fast, marred & notched, 1/4 long, 3 in. wide,  
open to the ground, dried charred stems & build  
manna feather of high, with publ. dis. of  
long, of broad, a few instances for cor. to sec.  
7, 12, 13 and 18. from which  
a Mesquite 5 in. dia. has N. 69 3/4° W. 115 1/2° dist.

do. 3 " " 8.41 1/2° W. 18 " "

do. 3 " " 8.47 1/2° E. 19 " "

A. Post 3 " " 1.53 3/4° E. 113 " "

A. half in bottom of Ash creek. Soil rich, some  
under cultivation, S. half on poor mesa.

Between Pts. Y.S. Rgs. 24 & 25 E.  
Gila & Salt River Meridian

Sec. North between secs. 7 & 12,  
var.  $13^{\circ}39'$  East

9.00 Ah creek, running water, 30 feet wide, bearing N.E.

10.00 Set a post, marked "A.S. 14 ft long, flattened 3 in. wide,  
sqrt. on the ground, drove charred stakes & build around  
it earth 3 ft high, with posts 4 ft apart, along, & back,  
as per instructions for 1st sec. cor. from which  
a Mesquite 5 inches dia. A.  $37\frac{3}{4}$  E. 75 last dist  
do. 6 " " S.  $36\frac{1}{2}$  W. 150 " "

80.00 Set a post, marked & notched, 4 ft long, 3 in.  
sqd. on the ground, drove charred stakes and  
build around it earth 3 ft high, with posts 4 ft apart,  
along, & back, as per instructions for cor. to sec.

1.6. 7 & 12, from which

A Mesquite 18 in. dia. A.  $3^{\circ}$  E. 73 last dist

do. 6 " " A.  $71\frac{1}{2}$  W. 32 " "

do. 9 " " S.  $27\frac{1}{2}$  W. 36 " "

do. 8 " " S.  $14\frac{1}{2}$  E. 82 " "

Along bottom of Ah creek, soil rich, heavy  
mesquite timber.

Between Pts. 7 & 8. Rgs. 24 & 25 E.  
Gila & Salt River Meridian

Dir. North between sec. 1 & 6.  
azm.  $13^{\circ}39' E.$

44.00 Set a post, marked 4 $\frac{1}{2}$  ft. long, flattened 3 in. wide  
from the ground, drove charred slate & bridle mound  
of earth  $2\frac{1}{2}$  ft. high, with pit 1 ft. deep & 2 ft. long 1 ft.  
wide, as per instructions for tree cor. from which  
A Mesquite 2 $\frac{1}{2}$  in. dia. at 9 $\frac{1}{2}$  ft. 20 lbs. dist.  
do 3 . . . S.  $64^{\circ} 7' N.$  49 . .

80.00 Set a post, marked and notched,  
4 $\frac{1}{2}$  ft. long, 4 in. sqd. from the ground,  
drove charred slate & bridle mound of earth  
 $2\frac{1}{2}$  ft. high, with pit 1 ft. deep & 2 ft. long 1 ft.  
wide, as per instructions for cor. to pts.  
6 & 7 S. Rgs 24 & 25 E. from which  
A Mesquite 3 in. dia. at S.  $61^{\circ} 11' N.$  11 yds. dist.  
No other trees near.

In Ash Creek bottom. Soil rich.  
Heavy mesquite timber.

February 5, 1875.

Between Ns. 6 $\frac{3}{4}$ y S.R. 75 E.  
Gila & Salt River Meridian

Rs. From the cor. to Ns. 6 $\frac{3}{4}$ y S.R. 75 E. I run  
East on random line along N. boundary secs. 6. 5. 4. 3. 2 & 1.  
var. 13° 40' East

A few Barb's improved solar compass.  
Used temporary post at cor. & river banks, and at 5 miles  
and 7 $\frac{1}{2}$ . 15 chs. to point 65 sec. 4. if cor. to Ns. 6 $\frac{3}{4}$ y S.R. 75 E. Therefore the correction will be 1.85 chs. N.  
and 11 chs. S. per mile. And from the cor. to 5 $\frac{1}{2}$   
Ns. 6 $\frac{3}{4}$ y S.R. 75 E. I run  
N. 89° 55' W. on true line betw. sec. 1 $\frac{1}{4}$  & 3 $\frac{1}{4}$ .

var. 13° 40' East

35. 96 Intercept right bank of Gila river bas. 70 ft. and set a post  
marked, 4 $\frac{1}{2}$  long, 3 in. sq. 1 $\frac{1}{2}$  in. thick ground, dia. charred stick  
built around it, height 3 ft. high, taken from spil. on line E. of mound,  
for cor. to frac. secs 1 & 3. 6. from which  
A Cottonwood 8 in. dia. bas. A. 45 $\frac{1}{2}$ ° N. 7° E. on drift  
do. 7° " " - A. 78 $\frac{1}{2}$ ° E. 7° "

Proves set flag on line on opposite bank of river; (the line crosses  
a bar or little island, covered with brush, in the river,) and  
measured off a base A. 100 ft. to point from which flag  
was S. 78° 45' E. 7° on distance across river

Between Ns. 63<sup>n</sup> S.R. 23 E.  
Gila & Salt River Meridian

Continued

5.02 chs, and at

40.98 Left bank of Gila river. Set apart in place of flag marked,  
4 ft long, 3 in sqd. left in the ground, dove charred stone & build mound of earth  
2 ft high, taken from top of line. One R. of ground for cor. to pr. sec. 1836. from which  
a willow 6 inches dia. At 30° N. 344 loc. dist.  
do. 8. " " S. 20° N. 43 "

The 44 sec. cor. falls in river & cannot be established.

54.05 Interval, left bank of Gila river; the line crosses a portion  
of the channel, but does not cross to the right bank of the river.  
Set apart marked, 4 ft long, 3 in sqd. left in the ground, dove charred  
stone and build mound of earth 2 ft high, taken from top of line  
of mound, for cor. to pr. sec. 1 and 36, from which  
a Cottonwood 16 inches dia. At 3.63° N. 303 loc. dist.  
No other tree near. I now set flag on line on opposite left  
bank of river, beyond the bend, and measure off base 8.100 loc.  
in front from which the flag lies A. 85° 02' N. which make the  
distance across bend of river 8.18 chs. and at

62.73 Left bank of Gila river N. of bend. Set apart in place of flag marked,  
4 ft long, 3 in sqd. left in the ground, dove charred stone and build mound  
of earth 2 ft high, taken from top of line. One R. of ground for cor. to pr. sec. 1836. from which  
a mesquite 3 inches dia. S. 48° 12' N. 15 loc. dist.  
Cottonwood 8 " " S. 57° 12' E. 16 " "

80.00 Set apart marked 4 ft long, 3 in sqd. left in the ground, dove charred stone  
and build mound of earth 2 ft high, with part of flag, of flag, of boundary  
instruction for cor. to sec. 1, 2, 35 and 36, from which  
a mesquite 3 inches dia. A. 17° 14' N. 22 loc. dist.  
do. 2 " " S. 24° N. 19 " "  
do. 5 " " S. 71½° N. 108 " "  
do. 3 " " A. 66° 14' E. 75 " "

Along river bottom. Rich soil. Timber & brush along  
river.

Between N. 6<sup>o</sup> 8<sup>o</sup> S.R. 25 E.  
Gila & Salt River Mts.

St. N. 89<sup>o</sup> 55' W. on trail between 2 & 35  
do. 13° 40' East

11.00 Road bar. N.E. & S.W.

140.00 Gila post, marked 145, 4 ft long, flattened 3 in wide, 1 ft in the ground, dried charred stave & build mound of earth 2 ft high with pit 1 ft deep, 2 ft long, 1 ft wide, for the roost, from which a Mesquite 4 in diameter S. 66° W. 31 lcs dist.

do. 3 " " A. 57 $\frac{1}{2}$ ° E. 114 "

50.00 Road bar. N.W. and S.E.

80.00 Gila post, marked & notched, 4 ft long, 3 in sq'dt  
from the ground, dried charred stave & build mound of earth 2 ft high, with pit 1 ft deep, 2 ft long, 1 ft wide, a form identical for con. to sec. 2, 3, 34 and 35, from which a Mesquite 9 in diameter N. 41 $\frac{1}{2}$ ° W. 14 lcs dist.

do. 8 " " A. 13 $\frac{1}{2}$ ° W. 29 " "

do. 8 " " A. 55° E. 41 " "

do. 10 " " S. 10 $\frac{1}{2}$ ° W. 48 " "

Land level. Soil rich, heavy mesquite  
timber and brush.

Between Sps. 6<sup>97</sup> & R 75 E.  
Gila & Salt River Meridian

Pr. N. 89<sup>55</sup> W. int line bds. 3<sup>8</sup> 34.

or. 13° 44' East

30.00 House about 6 chs. S. of line.

40.00 Set a post, marked 1/4 S. of flag, flatten 13 in.

wide, 1 ft. in the ground, drove charred stake and  
build mound of earth 2 ft. high, with pit 1 ft. deep.  
Flag, placed as per instructions for 1/4 sec. or formed  
a megantic 12 in. diameter N. 70° E. 242 sec. dist  
do. 10 " " 8.82 ft. E. 275 " "

43.00 Main valley road, ba. N.W. & S.E.

50.00 Set a post, marked & notched, 4 ft. long, 3 in. sqd.  
1 ft. in the ground, drove charred stake & build  
mound of earth 2 ft. high, with pit 1 ft. deep. 2 ft. long, 1 ft.  
wide, as per instructions for 1/4 sec. 3.44.33  
and C st.

No trees near.

Land level. Soil good.

Thick mesquite timber and brush  
on E. end.

Between N.W. 6<sup>th</sup> & S.R. 25 E.  
Pila & Salt River Meridian

P.L. 1890.55 W. outline line bobses. 14<sup>th</sup>. 3.3.  
o.a.s. 13° 44' East

39.00 Road to Ash creek b.s. S.W. & N.E.

40.00 Set a post, marked 14.84 ft long, flattened  
3 in wide, 1 ft in the ground, drove charred  
stake and build mound beneath 3 ft high  
with pit 1 ft. deep, 2 ft. long, 1 ft wide, as  
per instruction for these cor. Notes near.

52.00 Leave bottom & ascend mesa b.s. N.W.

80.00 Set a post marked & notched, 4 ft long  
3 in sqd. 1 ft in the ground, drove charred  
stake and build mound beneath 3 ft high  
with pit 1 ft. deep, 2 ft. long, 1 ft  
wide, as per instructions for cor. to see.

44.5 - 32 and 33.

No trees near.

Land mostly level. Some good soil

No timber.

80

Between Pps. 6<sup>th</sup> & 7<sup>th</sup> S.R. 75 E.  
Gila & Salt River Meridian

- Chs. \$1.89<sup>00</sup> 55 W. contour line between 5<sup>th</sup> & 3<sup>rd</sup> S.  
or, 13° 40' East
- 40.00 Mark a mesquite tree 8 in. dia. 1<sup>st</sup> S.  
as per instruction for 1<sup>st</sup> sec. cor. from which  
A mesquite 10 in. dia. lies S. 61<sup>1/4</sup>° E. 200 yds dist.  
No other trees near.
- 80.00 Set a post, marked & notched, 4 ft long, 3 in.  
sqd. upon the ground, dried charcoal stuck  
and build monad of earth 2 ft high,  
with pit 1 ft deep. 2 ft long. ft wide, as  
per instructions for cor. to sec. 5, 6.  
31 and 32 from which  
A mesquite 4 in. dia. lies S. 38<sup>1/4</sup>° W. 208 lbs dist.  
do. 3 " " S. 56<sup>1/2</sup>° W. 225 " "  
do. 6 " " S. 74<sup>1/2</sup>° W. 254 " "  
No other trees near.
- Land flat, some uneven.  
Soil mostly gravel. Not timbered.  
Consequence.

Between Sps. 6 $\frac{1}{2}$  & 7 R. 25 E.  
Gila & Salt River Meridian

Sec. N. 89 $\frac{1}{2}$  W. on trachinite base. 6 $\frac{1}{2}$  B. 1.  
Lat. 13° 44' East

18.00 Embankment of Ash creek, 20 feet wide, base N. E.

40.00 Gated post, marked 1048. steel flag,  
flattened 3 in. wide, 4 ft in the  
ground, drove charred stake  
and build mound of earth &  
ft high with pit of depth. 2 ft  
long. 1 ft wide, as per instructions  
for fence cor. from which

A. Mesquite 8 miles down S. 69 $\frac{1}{2}$  E. 172 less dist.  
do. 3 " " A. 34 $\frac{1}{2}$  E. 55 " "

48.15 Cor. 6 Sp. 6 $\frac{1}{2}$  S. R. go 744 $\frac{1}{2}$  E.

Land level.

Silt wash, in Ash creek bottom.  
Mesquite timber along middle  
of line.

Between Thos. C. Rgs. 74 & 95 E.  
Gila & Salt River Meridian

S. From the east to Thos. C. Rgs. 74 & 95 E. I run  
North between Sec. 31 & 30.  
az. 13° 45' East

As per Bur. Improved solar compass  
40.00 Set a post, marked 74 S. 4 ft long,  
flat top 3 in wide, 1 ft in the ground, drove  
charred stake & build mound of earth 2 ft  
high, with pit 1 ft deep, 2 ft long, 1 ft wide, a  
per metronome for 1/4 sec. cor. No trees near.  
80.00 Set a post, marked and notched, 4 ft  
long, 3 in. sqd. 1 ft in the ground, drove charred  
stake and build mound of earth  
2 ft high, with pit 1 ft deep, 2 ft long, 1 ft  
wide, as per metronome for cor. to sec.  
75. 30. 31 and 36.

No trees near.

Sand flat. Some good soil on S. end.  
Grass. No timber.

Between Sp. C.S.R. 74 & 25 E.  
Gila & Salt River Meridian

- Pr. North between sec 75 & 30,  
var.  $13^{\circ}45'$  East.
- 40.00 Set a post, marked N. S. 4 ft long, flat  
tined 3 inches, set in the ground, drove  
charred stake and build mound of  
earth 3 ft high, with pit 1 ft deep, 2 ft long  
wide, as per instructions for 74 sec.  
cor. No tree near.
- 80.00 Set a post, marked and scatched, 4 ft  
long, 3 in. sqd., set in the ground, drove charred  
stake and build mound of earth 2  
ft high, with pit 1 ft deep, 2 ft long, 1 ft  
wide, as per instructions for cor. to sec. 19,  
74, 75 and 30. From which  
a Mesquite 3 in. dia. at S.  $44^{\circ}$  E. 60 hrs. dist  
do. 40. " . S.  $72^{\circ}$  E. 113 " "
- do. 5 " " . N.  $84\frac{1}{2}^{\circ}$  E. 118 " "  
no other tree near.  
Land, according some of Soil sandy & wet  
Brush. Not timber of consequence.

Between Sps. C.S. Rgs. 21<sup>st</sup> & 25<sup>th</sup> E.  
Gila & Salt River Meridian

Lat. North between sec. 19<sup>th</sup> & 21<sup>st</sup>.  
Long. 13° 41' 5" East

40.00 Gila post, marked C.S. 4<sup>th</sup> blg, flattened ground, often the ground  
dry charred stucco & mud mixed & high, with pits & deep  
gullies, 1/4 mile from which  
A Magnetite vein lies N. 79<sup>15</sup>° E. 200 ft. dist.  
Cottonwood 14. " " N. 75° W. 202 "

43.00 Dry bed of stream 100 yards back N. E.

" 70.00 Road back N. W. and S. E. "

80.00 Gila post, marked & notched, 4<sup>th</sup> blg, 3 in. sqd. often the  
ground, dry charred stucco & mud mixed & earth  
2 ft. high, with pits & deep gullies, about a mile  
dist. from the sec. 13, 18, 19 & 21<sup>st</sup>, from which  
A Magnetite vein lies S. 77<sup>12</sup>° E. 103 ft. dist.

do. 5. " " N. 48<sup>15</sup>° E. 105 "

4 Post 3. " " N. 18<sup>45</sup>° E. 73 "

do. 6. " " S. 8° W. 140 "

Last half mile descending S. Soil good.  
There is magnetite timber and brush.

February 6. 1875.

Between Thos. C. S. R. & 134 $\frac{3}{4}$  E.  
Tela & Salt River Meander

R. Rock between sec. 13 & 18.  
az. 13° 11' 5" East

40.00 Seta post, marked  $\frac{1}{4}$  in. up long flattened 3  
in wide after the ground, drove charred stone and  
build monad of earth 3 ft high, with pit of deep 2  
ft long 1 ft wide, as per instructions for 4 sec. confirmed  
At Mesquite H. in dia 6.876" N. 21 deg. East  
do. 5. " " A. 67 $\frac{1}{4}$  E. 88 "

80.00 Seta post, marked  $\frac{3}{4}$  in. up long 3 in.  
sqd. after the ground, drove charred stone and build  
monad of earth 3 ft high, with pit of deep 2 ft long 1 ft  
wide, as per instructions for cor. to sec. 7, 12,  
13 and 18, from which.

A cottonwood 94 in. dia 6.83 $\frac{1}{2}$ " N. 136 deg. East

do. 18 " " A. 11 $\frac{1}{2}$  E. 78 "

do. 15 " " A. 15 E. 121 "

do. 10 " " S. 75 $\frac{3}{4}$  E. 85 "

Land level. Good soil.

Mesquite timber.

Between Ns. 6 S. Rgs 24 & 25 E.  
Gila & Salt River Meridian

St. North latitudes sec. 7 & 12.  
or. 13445' East

9.09 Intercept left bank of Gila river, base N.W.  
Set a post, marked, 14 ft long, 3 in. sq'd.  
1 ft in the ground, drive charred stake  
and build mound of earth 2 ft high with  
pit on line s. of mound, for cor. of sec.  
7 and 12, from which

A willow 3 m. dia. bearing  $846\frac{1}{2}^{\circ}$  E. 144 lrs. dist.

do 6 " " . 8.157% N. 9 " "

I now set flag on line on opposite bank  
of river and measure off a base line N.  
50 lrs. to a point from which the flag bear.  
 $812^{\circ}29' E$ , which makes distance across river 2.26 ch., and at  
11.35 Right bank of Gila river. Set a post in  
place of flag, marked, 14 ft long, 3 in. sq'd.  
1 ft in the ground, drive charred  
stake and build mound of earth  
2 ft high, taken from 1 pit on line  
of mound, as per instruction, for

Between N. & S. Rgs 7 & 8 E.  
Gila and Salt Rivers Mined in

Continued

On cont fractions sec. 7 and 12,  
from which

Amesquite 4 in. dia less S. 30° W. 49 less dist  
do 3 " . 8.82° E. 36 "

40.00 Seta fast, marked 4 in. S. 45° long, flattened  
3 in. wide, open in the ground, dry or charred  
stake & build mound of earth & high, with  
pits 1/8 deep, 1/8 long, open at, as per instructions  
for 1/4 sec cor. No trees near

80.00 Seta fast, marked & watched, 1/8 long 3 in. sq'd.  
open in the ground, dry or charred stake & build mound  
of earth & high, with pits 1/8 deep, 1/8 long, open at  
as per instructions for cont to secs 1. 6. 7 and  
12, from which

Amesquite 4 in. dia less S. 25 1/4° E. 8 less dist  
do 7 " . 8.55° W. 8 " .  
do. 3 " . 8.61 1/2° E. 4 " .  
do. 14 " . 8.73° W. 82 " .

Card bottom, Rich & al. Cottonwood Willow &  
Mesquite.

Between Pps 68 Rgs 24 & 25 E.  
Sila and Salt River Meridian

For North Contour line below 1<sup>st</sup> sec.

Var. 13° 45' East

140.00 Set a post marked No. 5. 4 ft long, flattened 3 in wide, 1 ft in the ground, and build mound of stones 2 ft high, as per instructions for 1<sup>st</sup> sec. cor.  
Notice near

56.00 Top of hill.

79.82 Intercept 1<sup>st</sup> Standard Parallel S., at point 27.70 chs. W. of Standard cor. to Pps 5 S. Rgs. 24 & 25 E. Set a post marked 3 notched, 4 ft long, 4 in. sqd. 1 ft in the ground, drive channel stake and build mound of earth 24 ft high, with pit 1 ft deep, 3 ft long, 11 ft wide, as per instructions for closing cor. to Pps 6 S. Rgs. 24 and 25 E.

Notice near

Last end on broken mesa.

Silphoor and stony.

B. I. Between N<sup>o</sup>. 677 S. R. 2<sup>d</sup> E.  
Gila Salt River Meridian

(This from the C. to N<sup>o</sup>. 677 S. R. 2<sup>d</sup> E. Imm  
West contour line between sec 1 & 36.

On. 13° 42' East

After Burleigh's Improved solar Compass

4. 40.00 Set a post, marked N<sup>o</sup>. 8, 14 ft long, flattened  
3 in. wide, open the ground, drive down a stone  
and build around it earth 2 ft high, with pit 1 ft  
deep, 2 ft long, glands, as per instructions for cor.  
sec. cor. No trees near.

5. 80.00 Set a granite stone 14 x 10 x 8 inches,  $\frac{1}{3}$   
in the ground, properly notched,  
and on it build around a ft stones  
2 ft high, as per instructions for cor.  
to sec. 1, 2, 35 and 36.

No trees near.

Land flat. Soil good.

Grass. No timber.

Between Thos. 677 S.R. & E.  
Sila & Salt River Meander

R. West Continue line 6800 ft. 2435.

Var. 13° 47' East

40.00 Sila post, marked N. S. 14 ft long, flat  
toped 3 in wide, 1 ft in the ground, dried  
charred stake and build mound of earth  
2 ft high, with pit 1 ft deep, 2 ft long, 1 ft wide  
as per instruction for 1/4 sec. cor. No trees near.

80.00 Sila post, marked & watched, 14 ft long, 3  
in. sqd. 1 ft in the ground, dried charred  
stake and build mound of earth 2 ft high,  
with pit 1 ft deep, 2 ft long, 1 ft wide as per in-  
struction for cor to sec 2. 3. 34 and  
35. from which

At Mesquite 7 in. dia. 8.22° N. Cola. dist  
do. 44° N. 97 - -

A mesote 3 " . . . 4.60° N. 70 - -

At Mesquite 8 " . . . 5.57° E. 180 - -

Land, uneven & hilly Soil 2<sup>o</sup> and 3<sup>o</sup>, etc  
Some trees on last end.

Between Nos. 633 & 8.R. 224 E.  
Gila & Salt River Meridian

St. No. 1574 located sec. 33 34.  
Var. 13° 47' East

40.00 Set a granite stone 13x8x6 inches  
 $\frac{1}{3}$  in the ground, marked  $\frac{1}{4}$ , and  
 in N. build mound of stones 2  
 ft high, as per instructions for  
 $\frac{1}{4}$  sec. cor.

Notice recd.

80.00 Set a post, marked 3, watched  $\frac{1}{4}$  ft  
 long, 3 in sqd. stn in the ground, drove  
 charred stake and build mound  
 of earth  $\frac{1}{2}$  ft high, with pit  $\frac{1}{6}$   
 deep, 2 ft long,  $\frac{1}{6}$  ft wide, as per in-  
 structions for cor. to secs. 3, 4,  
 33 and 34.

Notice recd.

Land flat on last half; some  
 broken on E.

Between Th. 6<sup>th</sup> S. R. 24 E.  
Gila & Salt River Meridian

Ths. Nishantue line bldg. 4333.  
var. 13° 11' East

110.00 Set a granite stone 14x12x6  
inches,  $\frac{1}{3}$  in the ground, marked  
#4, and in W. build mound of  
stone 2 ft high, as per instruction  
for Ths cor. No trees near.

73.00 Dry bed of stream 50 ft wide, bn N.E.

80.00 Set a post, marked & notched,  
4 ft long, 3 in. sqd., 1 ft in the ground,  
dry charred stake and build  
mound of earth 2 ft high, with  
pit 4 ft deep, 2 ft long, 1 ft wide,  
as per instructions for cor. to  
secs 4, 5, 32 and 33.

No trees near.

Land flat on first half then broken  
and stony. No timber.

Between Pps. 6<sup>th</sup> & 7<sup>th</sup> S. R. 2<sup>nd</sup> E.  
Tila & Salt River Meridian

Pr. West boundary between 5<sup>th</sup> & 3<sup>rd</sup>.  
aas. 13° 42' East.

40.00 Set a granite stone 16 x 10 x 9  
inches,  $\frac{1}{3}$  in the ground, marked  
14, and on N. build mound  
of stones 2 ft. high, as per  
instructions for cor. sec. cor.  
Notices near.

50.00 Dry bed of stream 50 lbs. wide, bear N. E.  
80.00 Set a post, marked and  
notched, 14 ft long, 3 in. sq'd,  
1 ft in the ground, and build  
mound of stones 2 ft high, as  
per instructions for cor. to sec.  
5, 6, 31 and 32.

16 trees near.

Land broken. Soil stony and  
worthless.

Between Thos. 6<sup>th</sup> & S. R. 7<sup>th</sup> E.

Tida Salt River Meadow

Thos. Weston time limit set sea. 6<sup>th</sup> 31.

oar. 13° 44' East

40.00 Set a post, marked  $\frac{1}{4}$  S. 44° E. long flattened 3 in. wide, plan in the ground, and build around a stone 2 ft high, as per instruction for 1st sec. cor. from which

A Mesquite 3 in. dia. bo. N. 63° W. 12 ft less dist  
do. 3 " " S. 01° W. 2 ft "

And allowing 1.85 chs. for conveyency - at

78.15 Set a post marked & notched, 4 1/2 ft long, 4 in. sq. & 1/4 in. thick, driven charred stake and build around it earth 1/2 high, with pits 1 ft deep, 2 ft long, 1 ft apart, as per instructions for cor. to Thos. 6<sup>th</sup> & S. R. 7<sup>th</sup> E. from which

A Mesquite 3 in. dia. bo. N. 84° E. 32 ft less dist  
No other trees near.

Land very broken on E. East end in flat. Soil poor. No timber.

Betwens Pps. 68 Rgs 23 & 24<sup>th</sup> E.  
Gila & Salt River Meridian

Loc. From the Cor. to Pps. 6<sup>th</sup> & 7<sup>th</sup> Rgs. 23 & 24<sup>th</sup> E. Dist  
North between secos 31 & 30  
Lat. 13° 16' East

40.00 Set a post, marked 44 S. 44 ft long, flat-  
tened 3 in. wide, 1 ft in the ground, drove  
charred stake & build mound of earth 3 ft  
high, with pits 4 ft deep, 2 ft long, 1 ft wide, as per in-  
structions for 44 sec. cor. from which  
a Maguire *Yucca* 10.59° N. 512 ft. dist.

80.00 Set a post, marked and notched, 44 ft long  
3 in. sqd. 1 ft in the ground, drove charred  
stake and build mound of earth 2 ft  
high, with pits 4 ft deep, 2 ft long, 1 ft  
wide, as per instructions for cor.  
to secos. 25, 30, 31 and 30.

No trees near.

Land mostly flat  
Soil 3<sup>rd</sup> rate!

Between Pts. 6 & Rg. 73<sup>rd</sup> E.  
Gila & Salt River Meridian

Ls. North between sec. 25 & 30  
or. 13° 46' East

40.00 Set a post, marked 748, 4 ft long, flat  
tined 3 in wide, 1 ft in the ground, drove charred  
stake and build mound of earth 7 ft  
high, with pile of 4 ft. deep, 2 ft long, 4 ft wide,  
as per instructions for 74 sec. cor.

Notice near

46.00 Dry bed of stream 100 ft wide, bear N.E.  
80.00 Set a post, marked and notched 6, 4  
ft long, 3 in. sq'd. 1 ft in the ground,  
drive charred stake and build mound  
of earth 7 ft high with pile of 4 ft. deep, 2 ft long,  
4 ft wide, as per instructions, for cor. to sec.  
19, 24, 25 and 30, from which  
A mesquite 5 in. dia. at St. 73° E. 160 lbs. dust  
do. 7 . . . 4.80<sup>1/2</sup> E. 235 "

No other trees near.

Land flat, soil 2" rate - No timber.

Between Thos. C. S. Rgs., 23<sup>rd</sup> M<sup>t</sup> E.  
Gila & Salt River Meridian

Ls. North between secs. 19 & 20<sup>th</sup>.  
var. 13° 46' East

40.00 Set a post, marked 14 S. 14 ft long, flat end  
3 in. wide, 1 ft in the ground, drove charred  
stone and build mound of earth 3 ft  
high, with pit 1 ft deep, 2 ft long, of wood,  
as per instructions for 4<sup>th</sup> sec cor.

No trees near

49.00 Road from Gila Settlements to Camp Grant  
bns. S. W. and N. E.

80.00 Set a post, marked & notched, 4 ft long,  
3 in. sqd. 1 ft in the ground, drove charred  
stone and build mound of earth 3 ft high,  
with pit 1 ft deep, 2 ft long, of wood  
as per instructions for cor. to secs.  
13, 18, 19 and 20<sup>th</sup>.

No trees near.

Sand level. Some good soil.  
No timber.

Between Sps. 6 & Rps. 13 & 18 E.  
Gila & Salt River Meridian

Sh. North between secs. 13 & 18.  
var. 13°46' East.

40.00 Drove charred stake and build mound of earth 2 ft high with pit 1 ft. deep. 2 ft. long. 1 ft wide, as per instructions for 1/4 sec. cor. ofastone or timber.

80.00 Set a post, marked and watched 14 ft. long. 3 in. sqd. 1 ft. in the ground, drove charred stake and build mound of earth 2 ft high with pit 1 ft. deep. 2 ft. long. 1 ft wide, as per instructions for cor to secs. 7, 12, 13 and 18.

No trees near.

Land level. Some good soil.  
No timber.

Between Th. C.S. R. 93<sup>rd</sup> E.  
Gila and Salt River Meridian

Obs North between sec 7 & 12  
acc. 13° 46' East

4000 Sola post, marked "C.S. 14 ft. long, flat  
end 3 in. wide often the ground, drove  
charred stake & build mound of earth  
2 ft. high, with pit 1 ft. deep, 2 ft. long, 1 ft.  
wide as per instruction for Gila Co.  
from which

A Mesquite Cuidado A 17 $\frac{1}{2}$  ° E. 95 sec dist.

do 5 " " A 34 $\frac{1}{2}$  ° E. 105 "

50.00 Top of ridge and descend.

80.00 Sola post, marked "notched, 14 ft. long, 3  
in. sq'd. often the ground, drove charred  
stake and build mound of earth 2 ft.  
high with pit 1 ft. deep, 2 ft. long, 1 ft. wide,  
as per instruction for Co. to Sec., 1. C.

Yard 12. No trees near.

Land mostly level. Some good soil on  
sand. No timber.

Between Thos. C. S. Rgs. 23 $\frac{3}{4}$  & 24 $\frac{1}{2}$  E.  
Gila & Salt River Meridian

Sec. North between secs. 1 & 6.

var. 13° 46' East

10.00 Dry bed of stream 40 hrs. wide, loc. N.E.

40.00 Set a post, marked 14 $\frac{1}{2}$  ft long, flattened 3 in. wide, 1 ft in the ground, driven charred stake & built mound of earth 2 ft high, with pit 1 ft deep, 3 ft long, 4 ft wide, as per instruction for 7 $\frac{1}{4}$  sec. cor. No trees near.

56.00 Dry bed of stream 50 hrs. wide loc. N.E.

79.89 Intersect the 1st Standard S. at a point 25.65  
loc. N. of Standard cor. to Thos. C. S. Rgs. 23 $\frac{3}{4}$  & 24 $\frac{1}{2}$  E.

Set a post marked & notched, 4 $\frac{1}{2}$  ft long, 4 in. wide,  
1 ft in the ground, driven charred stake & built mound  
of earth 2 ft high with pit 1 ft deep, 3 ft long, 4  
ft wide, as per instructions for closing cor.  
to Thos. C. S. Rgs. 23 $\frac{3}{4}$  & 24 $\frac{1}{2}$  E. No trees near.

Land descending a little N. Soil 2<sup>o</sup> rate  
No timber.

February 8, 1875.

# General Description

The exterior lines of Townships  
7 S. Range 75, 76 and 77 E. and  
7 P.M. 6 S. Range 74 and 75 E.  
extend over lands lying along  
the upper Gila river and the up-  
land, or mesa enclosing them,  
and include the main portion  
of the Pueblo Viejo Settlement.  
The lands adjacent to the river  
are excellent for farming pur-  
poses and the soil is very rich.  
Along the river there is considerable  
cottonwood and willow, and on  
the mesa land, mesquite timber  
in places.

Theodore F. White  
U.S. Dep. Surveyor.

23

# BOOK 1574

## 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 Exterior lines of Thos. as follows:

3<sup>rd</sup> Standard S., being the S. boundaries of Thos. 15 S. Rgs.

21, 22, & 23 E. Range line between Thos. 15, 14 & 13 S.

Rgs. 23 & 24 E. The S. Boundaries of Thos. 12 S. Rgs. 24, 25

326 E. Range line between Thos. 12, 11, 10 & 9 S. Rgs. 26 & 27 E. &c.  
the Exterior boundary lines of Thos. 8 S. Rgs. 26 & 27 E., Thos. 7 S.

Rgs. 25, 26 & 27 E. & Thos. 6 S. Rgs. 24 & 25 E. including a portion  
of 1<sup>st</sup> Standard S. - File 3 Salt River Meridian, Arizona.

Showing the respective capacities in which they  
acted.

R. A. Vasquez Chainman.

L. D. Burton Chainman.

Barnabe Palm Axeman.

H. H. Aubrey Flagman.

## FINAL OATH OF ASSISTANTS.

WE hereby certify that we assisted Theodore F. White U. S. Deputy Surveyor, in surveying Exterior lines of Thos. as follows: 8<sup>th</sup> Standard S. boundary of Thos. 15. Rgs. 21, 22 & 23 E. Range line betw. Thos. 15, 14 & 13 S. Rgs. 23 & 24 E. Thos. boundary of Thos. 13 S. Rgs. 24, 25 & 26 E. Range line betw. Thos. 12, 11, 10 & 9 S. Rgs. 26 & 27 E., and the Exterior boundary of Thos. 8 S. Rgs. 26 & 27 E. Thos. 7 S. Rgs. 25, 26 & 27 E. & 6 S. Rgs. 24 & 25 E. including a portion of 4<sup>th</sup> Standard S. of the Gila & Salt River Mexican Arizona 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.

R. A. Vazquez Chainman.

S. H. Burton Chainman.

Barnabe Palm Axeman.

W. H. Aubrey Flagman.

Sworn to and subscribed before me, this 6<sup>th</sup> day of March, 1875.

J. E. W<sup>m</sup> Caffry  
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 23<sup>rd</sup> day of September

1874 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 exterior lines of Townships as follows: 3<sup>rd</sup> Standard S. being the S. boundaries of Tps. 15 & Rgs. 21, 22, 23 & E. Range line between Tps. 15, 14 & 13, Rgs. 13, 14 & E. Then boundary of Tps. 12 & Rgs. 21 & 25 26 E. Range line betw. Tps. 12, 11 & 9 & Rgs. 26 & 27 E. and the exterior boundaries of Tps. 8 & Rgs. 16 & 17 E. Tps. 7 & Rgs. 25, 26 & 27 E. & 6 S. Rgs. 24 & 25 E. including a portion of 1<sup>st</sup> Standard S. Gila & Salt River Meridian A.T. as are represented in the foregoing Field Notes as having