See Index

1647

Field Notes

OF THE SURVEY OF THE

Exterior

~~SUBDIVISION~~ LINES

—OF—

South & East. frac Bdy

Township 6 N. Range 4 W.

Gila and Salt River Base and Meridian

1647

ARIZONA.

By H. R. Patrick D. S.

under contract dated Mar 20 1880.

Survey commenced May 11 1880

Survey completed May 12. 1880.

1647

Herbert R. Patrick. Deputy Surveyor

N. R. & W. Gila and Salt River Meridian

Field Notes.

of

The Exterior Lines of

Township 6 North Range 4 West

Gila and Salt River Meridian.

by.

Herbert R. Patrick, Deputy Surveyor

Under his Contract of March 20th 1880

Survey Commenced May 11 1880

Survey Completed May 12 1880.

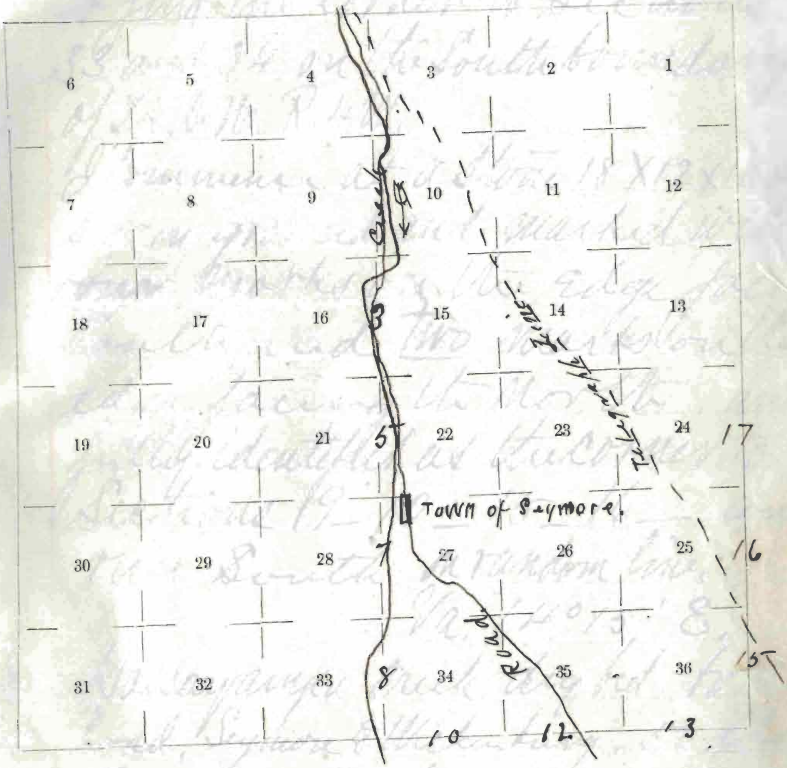
Rec'd May 24, 1880.

 2

Index.

Township 6 North Range 4 West

Gila and Salt River Meridian.



General description page 18.

and 3

Between Sections 15 and 16.
Tp. 6 N. R. 4 W. Gila and Salt River Meridian.

To find the Corner to Sections 33 and 34 on the South boundary of Tp. 6 N. R. 4 W.
I commence at a stone 18 X 12 X 10 ins. set in ground and marked with four marks on the edge facing South, and two marks on the edge facing the North. and fully identified as the corner to Sections 19_10_15_16_ and run South on random line.
Va. 14°15' E.

10.00 Hassayampa Creek, dry bed. brs. S.60°W.
12.00 Road, Seymore & Wickenburg. 50 lks E.
40.00 Found no Cor. for 1/4 Sec Cor. I therefore set temporary stake,
44.50 enter dry bed Hassayampa Creek
79.00 Leave " " " brs S. 11° E
80.00 A stone 18 X 8 X 6 ins. set in mound of stones, and marked 3 marks to North and 3 marks to South

South between Sec. 15 & 16 Continued.

This corner is located on a gravel bank, 12 ft high, on West side Hassayampa Creek near a slight bend to East and otherwise identified by the notes of the furnished me by the Surveyor General, as the Corner to Sections 15 — 16 — 21 — 22.

I therefore run north on a true line

Va. 14°15' E

40.00 Replaced the lost corner with a post 3½ x 3 ins x 4 ft long set 1 ft. in ground, with mound of earth 2 ft high and pits 1 ft deep, 1 ft wide and 2 ft long and chiseled state as per instructions for 1/4 Sec. Cor. No trees, The Cor to Sec. 9-10-15-16

80.00

Between Sec. 21-22
Tp. 6 N. R. 4 W. Gila and Salt River Meridian

From the established corner to Sec. 15-16-21-22.
I run South between Sec. 21 & 22 on the line. Va. 14° 15' E.

22.50 a canon 40 ft deep brs. S. 82° E.
32.50 " " 65 " " " S 84° E
35.00 " " 90 " " " East
40.00 being unable to find the stone 16 x 10 x 4 ins for 1/4 Sec. Cor, as described in the notes furnished me by the Surveyor general I Replaced it with a granite stone 18 x 9 x 7 ins. set 3/4 in ground with mound and pits as per instructions for 1/4 Sec Cor. from which a mesquite 8" diam brs. N. 16° 10' W 120
45.00 Top of high hill.
80.00 No Corner found. Replaced stone 18 x 10 x 6 ins. by a granite stone 17 x 8 x 8 ins. Set 2/3 in ground and built mound of stones. No pits, no trees near, for

Line Between Sec. 21 & 22
(Continued)

the corner to Sections. 21-22
27 and 28.
This corner is located on the top of a smooth gravel ridge sloping to South East.

Note:— At a point about 6 Ch S. 36° W. of this Cor. is located the former site of the Gold Quartz Mill of the Central Arizona Mining Company, who are operating the Vulture gold Mine.
The Mill has recently been removed to the mine which located about 10 Mi. S. West to be used in the construction of an 80-stamp gold mill & will doubtless be one of the most complete gold mills on the Pacific Coast.

Between Sections 27 & 28

Tp. 6 N. R. 4 W. Gila and Salt River Meridian.

From the corner to Sec. 21-22-27 & 28
I run South between Sec. 27 & 28 on this line.
Va. 14°15' East.

37.00 Top of high hill 300 ft hi. on W. Side Creek.

40.00 a Stone 16 X 10 X 8 ins identified as the 1/4 Sec. Cor. as described by Notes furnished me by the Surveyor General.

70.50 foot of high hill.

80.00 Could not find Stone 18 X 10 X 6 ins & therefore set a reddish porphyry Stone 20 X 6 X 6 ins 3/4 in ground and on N. side built mound of earth 2 ft high with charred stake and pits 1 ft deep, 1 ft wide 2 ft long as per instructions for Cor to Sec. 27-28-33-34

No Trees near.

Pits about 4 ch. S 25° E from the Corner

8

BOOK 1647

Between Sections 33 & 34

Tp. 6 N. R. 4 W. Gila and Salt River Meridian

From the Corner to sec 27 & 28, 33 & 34
down Smooth between Sec 33 & 34
on Tree line. Va. 14°15' E.

17.60 Dry bed Hassayampa bears S. 22° W.
30.00 post - Smooth hill
40.00 No. corner found, Replaced post
by a post 3 X 2½ ins x 3½ ft hi
set 1 ft in ground and on N. bmit
mound of earth 2 ft high. With pits
1 ft dia. 1 ft wide and 2 ft long as
per instructions for 1/4 Sec. Cor.
from which a paloverde 4 ins diam bears
S. 40°12' E. 64 lks.
No other tree near.

44.00 Top hill
80.00 Found mound & two pits remaining
of old Cor. & replaced post - With a
a granite lateral stone 16 x 12 x 6 ins
set - ⅔ in ground, drawn cleaned state built
mound of earth 2 ft high with pits 1 ft high
~~x 1 ft wide x 2 ft long. As per~~

1 ft Wide, 2 ft long, as per instructions for Cor. to Sec. 33 & 34 on the South boundary Tp. 6 N. R. 4 W.
No Trees near.
From this corner, the dry bed of Hassayampa Creek lies 5 Chains West, is 3 ch. wide and trs South, and on the West-bank a rocky bluff 50 ft-high.
Believing this corner to be correctly re-established I commence at this Corner to sections 33 and 34 on the South boundary of Tp 6 N. R 4 W.
and run — —
Note:— From this point I run several lines West-but found no corners. This is accounted for, from the fact that a mining camp has been in operation near this place for several years & the corners have doubtless been thus destroyed.

South Boundary Tp. 6 N. R. 4 W. Gila and Salt River Meridian.

East between 3 and 34 on a true line
Va. 14° 14' E.
(By observation of Polaris with Roach's plain transit)

9.00 Leave bottom land, enter hills.
14.00 Deep arroyo. bys. S. 71° W.
22.00 Wide arroyo bys S 65° W.
33.00 Brow Ridge
40.00 Set a post 3 in. sq. marked 1/4 S. 1 ft in ground and on E built mound 2 ft high with pits 1 ft deep. 2 ft long 1 ft wide as per instructions for 1/4 Sec. Cor. from which a paloverde 12 in diam bys S. 44° 12' W. 84 lks.
A cat-claw bush 2 1/2 in diam. bys N. 72° 29' E. 90 lks.
44.00 Small arroyo bys. S. 50 W.
80.00 Set a post 4 in. sq. 4 ft long, marked & notched 1 ft in ground. and on E. built mound of earth 2 ft high with pits 1 ft deep. 3 ft wide. 2 ft long as per instructions for Corner to Sec 34 & 35.

~~May 11. 1880~~

From which
a paloverde 11in diam bears N. 21°53'W. 52 links dist.
" " 8" " " N 39°9'E. 90" "
No other trees near.
Surface — hilly.
Soil — worthless.
Veg. — scattering Paloverde
trees. Ironwood, greasewood brush
Cactus grass in arroyos.
May. 11th 1880.

South Boundary Tp. 6 N. R. 4 W.
Gila and Salt River Meridian.

East between Sec. 2 & 35
on True Line
Va. 14° 14' E.

24.00 Small Arroyo bys. S. 56° W 10 ft deep
40.00 Set a post 4 in sq, 3½ ft hi. Marked ¼ S.
1 ft in ground, and one built mound
of earth 2 ft high with pits 1 ft deep
1 ft wide. 2 ft long as per instructions
for ¼ Sec Cor. Some which
Apalovende 9" diam bys. S. 6 0' W. 135 lks
" " 13" " " N. 45° 40' W, 100 lks.
43.50 Road from Phoenix To Seymora trs. S. 35° E
80.00 Set a post 4 in sq. 4 ft long, marked & notched
1 ft in ground, and one built mound
of earth 2 ft high, with pits 1 ft deep, 1 ft wide
2 ft long as per instructions for Cor to Sec. 35 & 36
No trees near.
Surface Slightly undulating,
Soil red rocky
Scattering palovende trees, Cactus & good
grass.

South Boundary Tp. 6 N. R. 4 W.
Gila and Salt River Meridian.

East between Sec. 1 & 36 on true line.
Va. 14°14' E.

40.00 Set a post 3 in sq. marked 1/4 S. 1 ft in ground, drove charred stake, & built mound of earth 2 ft high with pits 1 ft deep 3 ft wide, 2 ft long as per instructions for 1/4 Sec Cor.

No trees near.

80.00 Set a post 5 in. sq. 4 ft. high 1 ft in ground, marked & notched and on it built mound of earth 2 1/2 ft high. With pits 1 1/2 ft wide, 2 ft long 1 ft deep as per instructions for Cor to Tp. 5 & 6 N. R. 3 & 4 W.
Note This Cor. is located on a slight ridge 4 ft high 2 ch wide trs. N. 18° E.
From this cor.
A mesquite tree 4 in. diam. trs. S. 70 20' W. 160 lks
A Saguaro 16 ins diam. 20 ft hi. " S. 32° 5' E. 240 lks
" " 20 " " 20 " " N. 8° 40' W. 233 lks

Line East - between 1036 (Continued)

(The Saguaro's are too soft to mark, but very permanent & therefore made blank blaze with notch underneath.)

Surface - nearly level and smooth.

Soil - Good rate, but no water. Good grass, a few Mesquite, Paloverde and Cactus.

Between Ranges 3 & 4 West -

East Boundary Township 6 N. R. 4 W.

Gila and Salt River Meridian.

From the corner to Tp. 5 & 6 N. R. 3 & 4 W.
I run north along E. Boundary sec 36.
Va. 14°14' E.
(As per E. & W. line run by me.)

40.00 Set a post 3½ in. sq. 4 ft. hi. marked 1/4 S,
1 ft. in ground, and on N. built mound
of earth 2 ft. high with pits 1 ft. wide
1 ft. deep 2 ft. long as per instructions
for 1/4 Sec. Cor. from which
a Mesquite 8 in. diam. bears S. 80°45' E. 114 lks.
" Paloverde 14" " " S 38°26' W. 116 lks.

53.70 Telegraph line (U.S. Military Tel.) bears N. 31°30' W.

80.00 Set a post 4 in sq. 4 ft. hi. marked & notched
1 ft. in ground, and on N. built mound
of earth 2 ft. high, with pits 1 ft. deep,
1 ft. wide 2 ft. long as per instructions
for Cor to Sec. 25-36-30 & 31 from which
a Mesquite 6 in. diam bears S. 86°46' W. 135 lks.
" Saguaro 21 in. " " S. 77°4½. 110 lks.
Surface - level. Soil red silt. No water. A few
Mesquite, Paloverde, cactus. Good grass

Between Ranges 3 & 4 W. Tp. 6 N.
Gila and Salt River Meridian.

North on East boundary Sec. 25.
Va. 14° 14' E.

17.00 Small Arroyo trs. N. 33° E.

40.00 Set post 3½ x 2½ in by 3½ ft hi. 1 ft in ground and on N. built mound of earth 2 ft high with pits 1 ft deep 1 ft wide x 2 ft long as per instructions for 1/4 Sec. Cor. from which
Apaloverde 10 in diam brs. S. 75° 39' W. 227 lks
" Saguaro 19" " " N. 17° 19' E 142 lks
blazed but no marks.

80.00 Set a post 4 in sq. 4 ft high, mark & notched, 1 ft in ground, and on N. built mound of earth 2 ft high, with pits 1 ft deep 1 ft wide - 2 ft long as per instructions for Corr Sec 24 & 25 from which
Apaloverde 14 in diam brs S. 65° 00' W. 112 lks
" Mesquite 9" " " N. 76° 54' W. 142 lks
Brs other trees near.

Surface level Soil Mod rate, Paloverde, Mesquite trees, Cactus & good grass.

Between Ranges 3 & 4 West - Tp. 6, N.
Gila and Salt River Meridian.

	North on East Boundary Sec. 24, Va. 14° 14' E.
16.00	Arroyo brs. N. 26° E.
40.00	Set-post 3½ ins 4 ft long 29 in 1 ft in ground, drove charred stake & on N. built mound of earth 2 ft high, with pits 1 ft wide, 1 ft deep, & 2 ft long as per instructions for 1/4 Sec Cor. No trees near,
41.00	A deep arroyo brs. N. 50° W.
80.00	Set a Mal pias Stone 16 x 12 x 6 ins 13 in ground and on N. built mound of earth 2 ft high, with pits 1 ft deep, 1 ft wide, 2 ft long as per instructions for Cor to Sec. 24 - 13, from which
	A paloverde 12 in diam brs. S. 41° E. 161 links
	a " 9 " " " N. 16° 56' W. 171 links
	an Ironwood 11 " " N. 14° 11' E. 88
	Surface hilly, soil worthless, last - 20 ch. somewhat rocky, numerous Palo Verde & Ironwood, fair grass.

In less than 40 chains the line north runs into deep arroyos & and canons and therefore unsurveyable land. and I commence subdivision.

General Description.

This Township contains a large amount of fine grazing land and being furnished with water by the Hassayampa Creek that traverses it from N. to S. is finely adapted to stock raising and should therefore be subdivided.

The water of the Hassayampa Creek sinks below the surface in the summer time, in the Southern portion of the Tp. but can be reached by wells. The Town of Seymore is located in the Southern portion, has 34 buildings and an estimated population of 200 inhabitants.

May 12, 1880.

Herbert R. Patrick
Deputy Surveyor

For Exterior Lines

19

Preliminary Oaths of Assistants.

We, John Dunn
and John Kennedy
do solemnly swear that we will faithfully execute the duties of Chain Carriers; that we will level the chain upon uneven ground, and plumb the tally pins, whether by sticking or dropping the same; that we will report the true distance to all notable objects, and the true length of all lines that we assist in measuring, to the best of our skill and ability.

John Dunn
John Kennedy

Sworn to and subscribed before me, this 10th day of May, 1880

W. M. Kennedy
Notary Public

We, Lorenzo Barbey
Jose Garcia
do solemnly swear that we will well and truly perform the duties of Aprman
Flagman
according to instructions given us, and to the best of our skill and ability.

Lorenzo Barbey
Jose Garcia

Sworn to and subscribed before me this 10th day of May, 1880

M. Hammond
Notary Public

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 Township Six North Range Four West

Gila and Salt River Meridian

Exterior Lines,

Showing the respective capacities in which they acted.

John Dunn *Chainman.*
John Kennedy *Chainman,*
Lorenzo Barby *Axeman.*
Jose Garcia *Flagman.*

22

Final Oath of Assistants.

We hereby certify that we assisted Herbert R. Patrick *U. S. Deputy Surveyor, in surveying* the Surveyable portion of Township 6 North Range 4 West Gila and Salt River Meridian. Exterior Lines,

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.

John Dunn *Chainman.*
John Gomez *Chainman,*
Lorenzo Rowley *Axeman.*
Dee Sard *Flagman.*

Sworn to and subscribed before me, this 19th *day of* May, 1880

Wm A Hancock
Notary Public

Final Oath of Deputy Surveyor.

I, Herbert R. Patrick 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 20 th day of March, 1880. 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 Township 6 North, Range 4 West Gila and Salt River Meridian. as are represented in the foregoing Field Notes as having been surveyed under my directions; and I do further solemnly swear that all the corners of said surveys have been established and perpetuated in strict accordance with the Surveying Manual and printed instructions, and also in accordance with the additional requirements con-

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

Herbert R Patrick
Deputy Surveyor.

Sworn to and subscribed before me, this 19th *day of* May, 1880

Wm H Hancock
Notary Public