No. 910

Field Notes

OF THE SURVEY OF THE

SUDIVISION LINES

— OF —

No. 910

Township 16 South *Range* 29 East

Gila and Salt River Base and Meridian

ARIZONA.

By Theo. R. White *D. S.*

under contract dated Dec 6, *, 1881.*

Survey commenced Feb 30, *, 1882.*

Survey completed Apl 3, *, 1882.*

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Township 16 S.

Range 29 E.

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Gila and Salt River Meridian.

ARIZONA.

Preliminary Oaths of Assistants.

We, J. H. McClure

and J. O. Ford

do solemnly swear that we will well and faithfully execute the duties of Chain Carriers; that we will level the chain upon even and uneven ground, and plumb the tally pins, either by sticking or dropping the same; that we will report the true distance to all notable objects, and the true lengths of all lines that we assist in measuring, to the best of our skill and ability and in accordance with the instructions given us in the survey of the subdivision lines of Township No. 16 S. Range No. 29 E. Gila & Salt River Meridian, Territory of Arizona

J. H. McClure

J. O. Ford

Sworn to and subscribed before me, this 10th day of March, 1887

Paul Riccke
Notary Public Pima County. Arizona.

We, John Blake, Saml H. Van Pitt, Geo. F. Wyatt & Jos. Schwarz

do solemnly swear that we will well and truly perform the duties of Axmen, Flagman & Monuments respectively

in the establishment of corners and other duties according to instructions given us, and to the best of our skill and ability.

in the survey of the subdivision line of township No. 16 S. Range No. 29 E. Gila & Salt River Meridian, Territory of Arizona

John Blake
Saml H. Van Pitt
Geo. F. Wyatt
Jos. Schwarz

Sworn to and subscribed before me this 10th day of March, 1882

Paul Riecker
Notary Public Pima County, Arizona

BOOK 910

No. 910

BOOK 910, D

Subdivisions T. 16 S. R. 29 E.

Gila & Salt River Meridian

chains

Survey commenced March 30. 1882, with a Burts improved Solar Compass.

I commence at the cor. to Secs 1. 2. 35 & 36. on the south boundary of township, which is a Porphyry rock, set firmly in the ground, marked with 1 notch on E & 5 notches on W. edges, with pits 18 & 18 & 12 ins. in each sec. 5½ ft. dist. and mound of earth 2½ ft. high, 4½ ft. base alongside.

Thence I run

North bet. Secs. 35 & 36

Var. 12° 33' E.

(as per observation with Solar Compass)

40.00 Set a Porphyry rock 12 x 9 x 8 ins.

Subdivision T. 16 S. R. 29 E. continued

chains

8 ins. in the ground, for 1/4 sec. cor. marked 1/4 on W. face, dug pits 18 + 18 + 12 ins. N + S. of cor. 5 1/2 ft. dist. and raised a mound of earth 1 1/2 ft. high 3 1/2 ft. base, alongside.

80.00 Set a Post 4 ft. long, 4 ins. square, 24 ins. in the ground for cor. to Secs. 25. 26. 35 + 36 marked T. 16 S. S. 25 on N. E.
R. 29 E. S. 36 on S. E.
S. 35 on S. W. and
S. 26 on N. W. faces, with 1 notche on S. + E. edges, from which
An Oak 10 ins. dia. bs N. 27 1/2° E. 12 lks dist. marked T. 16 S. R. 29 E. S. 25 B. T.
An Oak 8 ins. dia. bs. S. 12 1/2° E. 54 lks dist. marked T. 16 S. R. 29 E. S. 36 B. T.
An Oak 10 ins. dia. bs S. 17° W. 73 lks dist

Subdivision T. 16 S. R. 29 E. continued

chains	
	marked T. 16 S. R 29 E. S. 35 B. T.
	Land hilly & mountainous
	Soil 3d rate
	Scattering trees.
	East of here it is not surveyable
	North bet. Secs. 25 & 26
	Var. 12° 38' E.
4.00	Top of ridge descending W.
15.00	Foot
22.63	Top of Bank
23.50	Wash of Bonito Creek
24.36	Leave it.
40.00	Set a post 3 ft. long, 3 ins. square 24 ins. in the ground for 1/4 sec cor. marked 1/4 S. on W. face, from which an Oak 12 ins. dia bears S. 5° E. 9 lks dist. marked 1/4 S.B.T.

Subdivisions T 16 S. R. 29 E. continued

Chains	
	A Juniper 14 ins. dia. bs S. 45° W. 9 links dist. marked 1/4 S. B. T.
80.00	Set a Porphyry rock 13 x 10 x 5 ins. 9 ins. in the ground for cor. to Secs. 23, 24, 25 & 26, marked with 2 notches on S. and 1 notch on E. edges. dug pits 18 x 18 & 12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high, 4½ ft. base alongside
	Land hilly & mountainous
	Soil 3rd rate
	Scattering trees.
	E & N. of here it is not surveyable

From the cor. to Secs. 2, 3, 34 & 35 on S. Boundary of township which is a Porphyry rock

Subdivisions T. 16 S. R. 29 E. continued

Chains	
	set firmly in the ground, marked with 2 notches on E. & 4 notches on W. edges, and mound of stone alongside
	Thence 3 mn North bet. Secs. 34 & 35
	Var. 12° 33' E.
40.00	Set a Porphyry rock 12 x 9 x 6 ins. 8 ins. in the ground, for 1/4 sec. cor. marked 1/4 on W. face, dug pits 18 x 18 x 12 ins. N. & S. of cor. 5 1/2 ft. dist. and raised a mound of earth 1 1/2 ft. high, 3 1/2 ft. base alongside.
80.00	Set a Post 4 ft. long, 4 ins. square, 24 ins. in the ground, for cor. to Secs. 26. 27. 34 & 35. marked T. 16 S. S. 26 on N. E. R. 29 E. S. 35 on S. E.

Subdivisions T. 16 S. R. 29 E. continued

chains

S. 34 on S. W. and
S. 27 on N. W. faces, with
1 notch on S. and 2 notches on
E edges, from which
An Oak 10 ins. dia. brs. N. 73° E. 168 lks dist.
marked T. 16 S. R. 29 E. S. 26 B. T.
An Oak 16 ins. dia. brs S. 9½° E. 29 lks. dist.
marked T. 16 S. R. 29 E. S. 35 B. T.
An Oak 8 ins. dia. brs. S. 72½° W. 70 lks dist.
marked T. 16 S. R. 29 E. S. 34 B. T.
An ~~gr~~ Juniper 16 ins. dia. brs. N. 57° W. 142 lks dist.
marked T. 16 S. R. 29 E. S. 27 B. T.
Land hilly & mountainous
Soil 3d. rate
Some timber.

East, on a random line bet.
Secs. 26 & 35.

Subdivisions T. 16 S. R. 29 E. continued

Chains	
	Var. 12° 33' E.
16.50	House 11.50 chs N. of line
40.00	Set temporary 1/4 sec. cor.
42.45	Wash 10 lks wide drain N.W.
59.90	Wash 12 lks wide drains N.W.
68.00	Enter Wash draining N.W.
68.70	leave it.
80.18	Intersect N & S line 20 lks N. of cor. to Secs. 25. 26. 35 & 36
	Thence Run
	N. 89° 51' W. on a true line, bet. Secs. 26 & 35 with same on
40.09	a Juniper 8 ins. dia. which I mark 1/4 S. on N. face for 1/4 sec. cor. from which an Oak 8 ins. dia. bs S. 11° E. 21 lks dist marked 1/4 S. B. T.
	an Oak 12 ins. dia. bs N. 15° W. 20 lks dist. marked 1/4 S. B. T.
80.18	Wy cor. to Secs. 26. 27. 34. 35
	Land hilly & mountainous

Subdivisions T. 16 S. R. 29 E. continued

chains	
	Soil 3d. rate Scattering timber.
	North bet. Secs. 26 & 27 Var. 12° 33' E.
1.50	Low rocky ridge extending E & W.
9.16	Road course E & W.
15.00	Wash 50 lks wide drains W.
40.00	Set a Post 2 ft. long, 2 ins. square 24 ins. in the ground for 1/4 sec cor. marked 1/4 S. on W. face from which an Oak 10 ins. dia. bs N. 6° E. 136 lks dist. marked 1/4 S. B. T. an Oak 12 ins. dia. bs N. 40° W. 69 lks dist. marked 1/4 S. B. T.
80.00	Set a Porphyry rock 15 x 10 x 6 ins. 10 ins. in the ground, for cor. to Secs. 22. 23. 26 & 27. marked

Subdivisions T. 16 S. R. 29 E. continued

Chains

with 2 notches on S. & E edges,
dug pits 18 x 18 x 12 ins. in each
sec. 5½ ft. dist. and raised a
mound of earth 2 ft. high
4½ ft. base, alongside.
Land hilly & mountainous
Soil 3d rate
Scattering trees.

East, on a random line bet. Secs. 23 & 26.
Var. 12° 33' E.

40.00 Set temporary 1/4 Sec. cor.

80.13 Intersect N. & S. line 18 lks N.
of cor. to Secs. 23. 24. 25 & 26.
Thence 9 mm
N. 89° 52' W. on a true line, bet.
Secs. 23 & 26. with same va.

40.06 Set a Porphyry rock 12 x 9 x 6 ins.

Subdivisions T. 16 S. R. 29 E. continued

Chains	
	8ins. in the ground, for 1/4 sec. cor. marked 1/4 on N face, dug pits 18+18+12ins. E+W. of cor. 5+/ft. dist. and raised a mound of earth 1½ft. high 3½ft. base alongside.
80.13	The cor. to Secs. 22, 23, 26+27
	Land hilly + mountainous
	Soil 3d rate
	Scattering trees.
	North bet. Secs. 22+23.
	Var. 12° 33' E.
40.00	Set a Porphyry rock 13+10+6ins 9ins. in the ground, for 1/4 sec cor. marked 1/4 on W. face, dug pits 18+18+12ins. N+S. of cor. 5+/ft. dist. and raised a mound of earth

Subdivisions T. 16 S. R. 29 E. continued

chains	
	1½ ft. high, 3½ ft. base alongside
80.00	Set a Porphyry rock 14 + 9 + 5 ins. 16 ins. in the ground, for cor to Secs. 14, 15, 22, & 23. marked with 3 notches on S. & 2 notches on E. edges, dug pits 18 + 18 + 12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high, 4½ ft. base alongside.
	Land hilly & mountainous
	Soil 3d. rate
	Scattering trees.
	E of here it is not surveyable

North bet. Secs. 14 + 15.

Var. 12° 33' E.

40.00 Set a Porphyry rock 13 + 9 + 7 ins.

Subdivision T. 16 S. R. 29 E. continued

chains

gins. in the ground, for 1/4 sec cor. marked 1/4 on W. face, dug pits 18+18+12 ins. N & S. of cor. 5½ ft. dist. and raised a mound of earth 1½ ft. high, 3½ ft. base alongside.

80.00 Set a Porphyry rock 14+10+6 ins. 10 ins. in the ground, for cor. to Secs. 10. 11. 14 & 15. marked with 4 notches on S. and 2 notches on E. edges, dug pits 18+18+12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high, 4½ ft. base, alongside.
Land hilly & mountainous
Soil 3d rate
Scattering trees.
E. of here it is not surveyable.

Subdivisions T. 16 S. R. 29 E. continued

chains	
	North bet. Secs. 10 & 11
	Var. 12° 33' E.
40.00	Set a Porphyry rock 14 x 8 x 6 ins. 10 ins. in the ground, for 1/4 sec. cor. marked 1/4 on W. face, dug pits 18 x 18 x 12 ins. N & S. of cor. 5 1/2 ft. dist. and raised a mound of earth 1 1/2 ft. high, 3 1/2 ft. base alongside
80.00	Set a Porphyry rock 12 x 9 x 5 ins. 8 ins. in the ground, for cor. to Secs. 2. 3. 10 & 11. marked with 5 notches on S. and 2 notches on E. edges, dug pits 18 x 18 x 12 ins. in each sec. 5 1/2 ft. dist. and raised a mound of earth 2 ft. high, 4 1/2 ft. base alongside. Land hilly & mountainous Soil 3rd rate

Subdivisions T. 16 S. R. 29 E. continued

chains

Scattering trees.
E. of here it is not surveyable.

North on a true line bet. Secs 2 & 3.

Var. 12° 33' E.

40.00 Set a Porphyry rock 14 x 10 x 5 ins. 10 ins. in the ground, for 1/4 sec. cor. marked 1/4 on W. face, dug pits 18 x 18 x 12 ins. N & S. of cor. 5 1/2 ft. dist. and raised a mound of earth 1 1/2 ft. high, 3 1/2 ft. base alongside.

80.21 Intersect N. Boundary of Township. 37.10 chs west of Standard Cor. to Secs. 34 & 35. Set a Porphyry rock 15 x 9 x 5 ins. 10 ins. in the ground, for closing

Subdivision T. 16 S. R. 29 E. continued

chains

Cor. to Secs. 2 & 3. marked C.C. with 2 notches on E. and 4 notches on W. edges, dug pits 18 x 18 x 12 ins. S. E. & W. of stone 5½ ft. dist. and raised a mound of earth 2 ft high, 4½ ft. base alongside.
Land hilly & mountainous
Soil 3d rate
Scattering trees.
March 30. 1882.

From the Cor. to Secs. 33 & 34 (3 & 4.) on S. Boundary of township which is a Post 4 ins. square marked
T. 16 S. S. 34 on N. E.
R. 29 E. S. 3 on S. E.
T. 17 S. S. 4 on S. W. and

Subdivision T. 16 S. R. 29 E. continued

chains	
	S. 33 on N. W. faces, with 3 notches on E & W. edges, with pits 18 x 18 x 12 ins. in each sec. 5½ ft. dist. and mound of earth 2 ft. high 4½ ft. base alongside and a bearing tree properly marked in N. W. sec. Thence 2 mi North. bet. Secs. 33 & 34.
	Var. 12° 33' E.
16.47	Road to Bowie course N. W.
40.00	Set a granite stone 18 x 9 x 6 ins. 12 ins. in the ground, for 1/4 sec. cor. marked 1/4 on W. face, dug pits 18 x 18 x 12 ins. N & S. of cor. 5½ ft. dist. and raised a mound of earth 1½ ft. high, 3½ ft. base alongside.
67.00	Wgon 10 lks wide drains W.
80.00	Set a Post 4 ft. long, 4 ins.

Subdivision T. 16 S. R. 29 E. continued

Chains

square, with marked stone,
12ins. in the ground, for cor.
to Secs. 27. 28. 33 & 34. marked
T. 16 S. S. 27 on N. E.
R. 29 E. S. 34 on S. E.
S. 33 on S. W. and
S. 28 on N. W. faces. with 1 notch
on S. and 3 notches on E. edges,
dug pits 18 x 18 x 12ins. in each
sec. 5½ft. dist. and raised
a mound of earth 2ft. high
4½ft. base around post.
Land ascending E.
Some good soil.
No timber.

East on a random line bet.
Secs. 27 & 34.

Subdivision T. 16 S. R. 29 E. continued

chains	
	Var. 12° 33' E.
37.00	Cabin 12 chains N.
40.00	Set temporary 1/4 sec. cor.
79.88	Intersect N & S. line 9 lks N. of cor. to Secs. 26 27 & 34 & 35.
	Thence 9 mm
	N. 89° 56' W. on a true line bet. Secs. 27 & 34. with same va.
39.94	Set a post 3 ft. long, 3 ins. square 24 ins. in the ground, for 1/4 sec. cor. marked 1/4 S. on N. face, from which
	An Oak 12 ins. dia. bs. S. 25° E. 57 lks dist. marked 1/4 S. B. T.
	An Oak 10 ins. dia. bs N. 30° W 42 lks dist. marked 1/4 S. B. T. (on steep N. hill side just underneath rocky Bluff)
79.88	The cor. to Secs. 27. 28. 33 & 34.
	Land ascending E.
	Soil 3d rate

Subdivisions T. 16 S. R. 29 E. continued

chains	
	no timber.
	North bet. Secs. 27 & 28. Var. 12° 33' E.
7.70	Road course W.
16.70	Wash of Bonito Creek course W.
18.60	Leave it.
24.00	Ascend
40.00	Set a post 3 ft. long, 3 ins. square with marked stone 12 ins. in the ground, for 1/4 sec cor. marked 1/4 S. on W. face, and raised a mound of stone around post Pits impracticable.
56.00	Top of rocky ridge course E & W.
80.00	Set a Post 4 ft. long, 4 ins. square, 24 ins. in the ground, for cor. to Secs. 21. 22. 27 & 28.

Subdivision T. 16 S. R. 29 E. continued

Chains	Scattering trees.
	North bet. Secs. 21 & 22. Var. 12° 33' E.
2.70	Wash course S. W. 75 lks wide
8.00	Foot of ridge
16.00	Top extends S. W.
36.00	Top of 2d ridge extends W.
40.00	Set a post 4 ft. long 3 ins. square, 24 ins. in the ground, for 1/4 sec. cor. marked 1/4 on W. face from which an Oak 10 ins. dia. bs. N. 61 3/4° E. 102 lks dist. marked 1/4 S. B. T.
	An Oak 10 ins. dia. bs. N. 49° W. 108 lks dist. marked 1/4 S. B. T.
58.00	Wash 100 lks wide drains. S of W.
80.00	Set a post 4 ft. long 4 ins. square with marked stone 12 ins. in the

Subdivisions T. 16 S. R. 29 E. continued

Claims

Ground for cor. to Secs. 15. 16. 21 + 22. marked:
T. 16 S. S. 15 on N. E.
R. 29 E. S. 22 on S. E.
S. 21 on S. W. and
S. 16 on N. W. faces, with 3 notches on S. + E. edges, dug pits 18 + 18 + 12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base around post.
Land Broken
Soil 3d rate
Scattering trees.

East on a random line bet. Secs. 15 + 22

Var. 12° 33' E.

Subdivision T. 16 S. R. 29 E. cont.

Chains	
40.00	Set temporary 1/4 sec. cor.
80.16	Intersect No. S. line 15 lks S. of cor. to Secs. 14. 15. 22 & 23.
	Thence 9 mn
	S. 89° 54' W. on a true line, bet Secs. 15 & 22. with same va.
40.08	Set a Porphyry rock 12 x 9 x 5 ins. 8 ins. in the ground, for 1/4 sec. cor. marked 1/4 on N. face, dug pits 18 x 18 x 12 ins. E & W. of cor. 5 1/2 ft. dist. and raised a mound of earth 1 1/2 ft. high, 3 1/2 ft. base alongside.
80.16	The cor. to Secs. 15. 16. 21. & 22
	Land hilly & broken
	Soil 3d rate
	Scattering trees.

Subdivisions T. 16 S. R. 29 E. continued

Chains	North bet. Secs. 15 + 16 Var. 12° 33' E.
8.50	Wash 6 links wide course S. W.
40.00	Set a Porphyry rock 14 + 12 + 9 ins. 10 ins. in the ground, for 1/4 sec. cor. marked 1/4 on W. face, ~~dug pits 18 + 18 + 12 ins.~~ and raised a mound of stone alongside, Pits impracticable
58.00	Top of hill
69.60	Wash 2 links wide course S. W.
80.00	Set a Porphyry rock 14 + 10 + 6 ins. 10 ins. in the ground for cor. to secs. 9. 10. 15 + 16. marked with 4 notches on S. and 3 notches on E. edge, and raised a mound of stone alongside, Pits impracticable
	Land rolling
	Soil 2d rate

Subdivisions T. 16 S. R. 29 E. cont.

Chains	
	Scattering trees.
	East on a random line, bet. Secs. 10 & 15.
	Var. 12° 33' E.
40.00	Set temporary 1/4 sec. cor.
80.20	Intersect N. & S. line 16 lks S. of cor. to Secs. 10. 11. 14 & 15.
	Thence I run
	S. 89° 53' W. on a true line, bet. Secs. 10 & 15. with same va.
40.10	Set a Porphyry rock 13 x 10 x 5 ins. 9 ins. in the ground for 1/4 sec. cor. marked 1/4 on N. face, dug pits 18 x 18 x 12 ins. E. & W. of cor. 5 1/2 ft. dist. and raised a mound of earth 1 1/2 ft. high, 3 1/2 ft. base, alongside.

Subdivisions T. 16 S. R. 29 E. continued

Chains	
80.20	The cor. to Secs. 9.10.15 & 16.
	Land broken
	Soil 3d rate
	Scattering trees.
	North bet. Secs. 9 & 10.
	Var. 12° 33' E.
40.00	Set a Porphyry rock 12 + 10 + 7 ins.
	8 ins. in the ground, for 1/4 sec.
	cor. marked 1/4 on W. face, and
	raised a mound of stone
	alongside, Pits impracticable.
40.96	Trail course N. E.
41.34	Wash 10 lks wide course S. W.
50.36	Road course N. E.
66.50	Top of ridge.
73.48	Gulch drains S. W.
80.00	An Oak 16 ins. in dia. which I

Subdivisions T. 16 S. R. 29 E. continued

chains

mark T. 16 S. S. 3 on N. E.
R. 29 E. S. 10 on S. E.
S. 9 on S. W. and
S. 4 on N. W. faces, with 5
notches on S & 3 notches on E.
edges, for cor. to Secs. 3, 4, 9 & 10. from which
an Oak 8 ins. dia. bs S. 34 1/2° E. 256 lks. dist.
marked T. 16 S. R. 29 E. S. 10 B. T.
An Oak 15 ins. dia. bs N. 28 3/4° W. 297 lks dist.
marked T. 16 S. R. 29 E. S. 4 B. T.
Land hilly & stony
Soil 3d rate
Some Oak.

East on a random line, bet.
Secs. 9 & 10
Var. 12° 33' E.

Subdivisions T. 16 S. R. 29 E. continued

Chains	
40.00	Set temporary 1/4 Sec. cor.
80.25	Intersect N. & S. line 14 lks S. of cor. to Secs. 2, 3, 10 & 11.
	Thence 9mm
	S. 89° 54' W. on a true line bet. Secs. 3 & 10. with same co.
40.12	Set a Porphyry rock 14 x 8 x 6 ins. 10 ins. in the ground, for 1/4 sec. cor. marked 1/4 on N face, dug pits 18 x 18 & 12 ins. E & W. of cor. 5 1/2 ft. dist. and raised a mound of earth 1 1/2 ft. high, 3 1/2 ft. base alongside.
80.25	The Cor. to Secs. 3, 4, 9 & 10.
	Land hilly & stony
	Soil 3d rate
	Some Oak.

Subdivisions T. 16 S. R. 29 E. continued

Chains	
	North on a true line, bet. Secs. 3 & 4. Var. 12° 33' E.
12.50	Top of hill
23.50	Wash 70 lks wide drains S. W.
40.00	Set a trap rock 13 x 11 x 6 ins. 9 ins. in the ground, for 1/4 sec. cor. marked 1/4 on W. face, and raised a mound of stone alongside from which a Juniper 18 ins. dia bears N. 67½ W. 285 lks dist. marked 1/4 S. B. T.
60.40	Wash 20 lks wide drains S. W.
79.91	Intersect N. Boundary of township. 37.22 chs W. of Standard Cor. to Secs. 33 & 34. at point of intersection I set a Post 4 ft. long 4 ins. square 24 ins. in the ground for closing cor. to Secs. 3 & 4. marked C. C. T. 16 S. R 29 E. on S.

Subdivision T. 16 S. R. 29 E. continued

Chains

S. 3 on E. and
S. 4 on W. faces, with 3 notches
on E & W. faces, from which
a Juniper 24 ins. dia. bs. N. 22½ E. 157 lks dist
marked T. 16 S. R. 29 E. S. 3 & 4 C. C. B. T.
no other trees within limits.
Land hilly & stony
Soil 3d rate
Some Oak
March 31. 1882.

From the Cor. to Secs. 4. 5. 32
& 33. on S. Boundary of town-
ship. which is a Granite stone
set firmly in the ground,
marked with 4 notches on E.
& 2 notches on W. edges, and
mound of stone alongside -

Subdivisions T. 16 S. R. 29 E. continued

Chains	
	Thence I run North bet. Secs. 32 & 33. Var. 12° 33' E.
23.00	Pigeon Creek drains N. W.
23.90	Leave it.
40.00	Deposited a charred stake 12 ins. in the ground for 1/4 sec. cor. dug pits 18 x 18 x 12 ins. N & S. of cor. 5 1/2 ft. dist. and raised a mound of earth 1 1/2 ft. high 3 1/2 ft. base over it. In N. pit drove a stake 2 ft. long, 2 ins. square, 12 ins. in the ground, marked 1/4 S. on W. face,
40.30	Road course S. E.
52.10	Ascend
61.00	Top of rise
80.00	Set a post 4 ft. long, 4 ins. square with marked stone 12 ins. in

Subdivisions T. 16 S. R. 29 E. continued

Chains

the ground, for. cor. to Secs.
28. 29. 32 & 33. marked
T. 16 S. S. 28 on N. E.
R. 29 E. S. 33 on S. E.
S. 32 on S. W. and
S. 29 on N. W. faces, with 1 notch
on S. and 4 notches on E. edge.
dug pits 18 x 18 x 12 ins. in each
sec. 5½ ft. dist. and raised a
mound of earth 2 ft. high,
4½ ft. base around post.
Land Ascending E.
Soil 2d rate
Scattering trees.

East on a randomline, bet.
Secs. 28 & 33.
Var. 12° 33' E.

Subdivision T. 16 S. R. 29 E. continued

Chains	
40.00	Set temporary 1/4 sec. cor.
53.33	Road course N. W.
80.14	Intersect N & S. line 10 lks N. of cor. to Secs. 27. 28. 33 & 34.
	Thence 2 mm
	N. 89° 56' W. on a true line bet.
+	Secs. 28 & 33. with same va.
40.07	Set a Post 3 ft. long, 3 ins. square, 24 ins. in the ground, for 1/4 sec. cor. marked 1/4 S. on N. face, fronting a sycamore 6 ft. dia. bs. S. 89° E. 281 lks dist. marked 1/4 S. B. T.
	a sycamore 20 ins. dia. bs N. 66° W. 575 lks dist.
	Pool's house bs S. 9 3/4° E. 12 chs dist.
80.14	The Cor. to Secs. 28. 29. 32 & 33.
	Land Ascending E.
	Soil 2d rate & good
	Scattering trees.

Subdivision T. 16 S. R. 29 E. continued

Chains	
	North bet. Secs. 28 & 29.
	Var. 12° 33' E.
11.00	Roads course W.
23.20	Wash of Bonito Creek came W.
25.34	Leave it.
35.00	Ascend
40.00	Set a post 3 ft. long, 3 ins. square with marked stone 12 ins. in the ground for 1/4 sec. cor. marked 1/4 S. on W. face, and raised a mound of stone around post, Pits impracticable.
50.00	Top of rocky ridge extends W.
80.00	On N. W. slope of low hill set a post 4 ft. long, 4 ins. square, 24 ins. in the ground, for cor. to Secs. 20, 21 28 & 29. marked T. 16 S. S. 21 on N. E. R. 29 E. S. 28 on S. E.

Subdivision T. 16 S. R. 29 E. cont.

Chain

S. 29 on S. W. and
S. 20 on N. W. faces, with 2
notches on S. and 4 notches on
E. edges, from which a
Juniper 30 ins. dia. bs. N. 77½° W. 372 lks dist
marked T. 16 S. R. 29 E. S. 20 B. T.
no other trees within limit.
Land hilly & broken
Soil 3d rate
Scattering trees.

East on a random line, bet.
Secs. 21 & 28.
Var. 12° 33' E.

4.00 Top of N. slope
10.50 Foot on E.
36.10 Wash 40 lks wide drains N.
40.00 Set temporary 1/4 sec. cor.

Subdivision T. 16 S. R. 29 E. continued

Chains	
40.20	Wash 20 lks wide drains N.
50.39	Wash 80 lks wide drains N. W.
55.60	Trail course S. W.
72.40	Top of ridges extends S. W.
80.24	Intersect W. & S. line 16 lks N. of cor. to Secs 21. 22. 27 & 28
	Thence I run N. 89° 53' W. on a true line, bet. Secs. 21. & 28. with same on.
40.12	Set a Post 2 ft. long, 3 ins. square 24 ins. in the ground, for 1/4 sec. cor. marked 1/4 S. on N. face from which An Oak 5 ins. dia bs. N. 0 1/2° E. 77 lks dist. marked 1/4 S. B.T. no other tree within limit.
80.24	The cor. to Secs. 20. 21. 28 & 29
	Land hilly & broken
	Soil 3d rate
	Scattering trees.

Subdivision T. 16 S. R. 29 E. continued

Chains	
	North bet. Secs. 20 & 21. Var. 12° 33' E.
2.50	Leave hill
3.88	Wash drains W.
5.18	Leave it
16.84	Wash of Riggs Creek drains S. W.
20.18	Leave it.
31.00	Top of low ridge course W.
33.80	Foot of ridge & wash 10lks wide drains W.
40.00	Set a Post 2ft. long, 3ins. square, with marked stone 12ins. in the ground, for 1/4 sec. cor. marked 1/4 S. on W. face, dug pits 18 & 18 & 12 N & S. of post 5 1/2 ft. dist. and raised a mound of earth 1 1/2 ft. high, 3 1/2 ft. base around post, from which an Oak 30ins. dia. bs S. 43 1/4° E. 61 lks. dist. marked 1/4 S. B. T.

Subdivision T. 16 S. R. 29 E. continued

chains
80.00 Deposited a charred stake 12 ins. in the ground, for cor. to Secs. 16. 17. 20 & 21. dug pits 18 x 18 x 12 ins. in each sec. 5 1/2 ft. dist. and raised a mound of earth 2 ft. high 4 1/2 ft. base over it. In S. E. pit drove a stake 2 ft. long, 2 ins. square, 12 ins. in the ground, marked
T. 16 S. S. 16 on N. E.
R. 29 E. S. 21 on S. E.
S. 20 on S. W. and
S. 17 on N. W. faces, with 3 notches on S. and 4 notches on E. edges,
Land ascending E.
Soil 3d rate
Scattering trees.

Subdivisions T. 16 S. R. 29 E. cont.

Chains

East on a random line, bet. Secs. 16 & 21.
Var. 12° 33' E.

20.44 Trail course N. E.
37.10 Wash 10 lks wide course S. W.
40.00 Set temporary 1/4 sec. cor.
70.30 Wash 100 lks wide drains S. W.
79.83 Intersect N & S. line 13 lks N. of cor. to Secs. 15. 16. 21 & 22.
Thence 2 mm
N. 89° 54' W. on a true line bet. Secs. 16 & 21. with same on
39.91 Set a Post 3 ft. long, 2 ins. square, with marked stone, 12 ins. in the ground, for 1/4 sec. cor. marked 1/4 S. on N. face dug pits 18 x 18 x 12 ins. E & W. of cor. 5 1/2 ft. dist. and raised a mound of earth 1 1/2 ft. high, 3 1/2 ft. base around post, from which

Subdivisions T. 16 S. R. 29 E. continued

Chains	
	A Paraiso tree 6 ins. dia. bs. S. 54° W. 306 lks dist. marked 1/4 S. B. T.
79.83	The Cor. to Secs. 16 · 17. 20 & 21.
	Land ascending E.
	Soil 3d rate
	Scattering trees.

North bet. Secs. 16 & 17.
Var. 12° 33' E.

40.00	Set a Porphyry rock 16 x 12 x 6 ins. 11 ins. in the ground, for 1/4 sec. cor. marked 1/4 on W. face, and raised a mound, of stone 1 1/2 ft. high 3 1/2 ft. base alongside.
80.00	Set a Post 4 ft. long 4 ins. square, with marked stone 12 ins. in the ground, for cor. to secs. 8. 9. 16 & 17. marked

Subdivisions T. 16 S. R. 29 E. cont.

chains

T. 16 S. S. 9 on N. E.
R. 29 E. S. 16 on S. E.
S. 17 on S. W. and
S. 8 on N. W. faces, with
4 notches on S. & E. edges, dug
pits 18 & 18 & 12 ins. in each Sec.
5 1/2 ft. dist. and raised a mound
of earth 2 ft high, 4 1/2 ft. base
around post. from which
a Paraiso 4 ins. dia. bs. N. 26 3/4° E. 384 lks dist.
marked T. 16 S. R. 29 E. S. 9 B. T.
a Paraiso 5 ins. dia. bs. N. 70° W. 29 o lks dist.
marked T. 16 S. R. 29 E. S. 8 B. T.
Land ascending E.
Soil 3.d rate
Scattering trees.

East on a random line, bet.

Subdivisions T. 16 S. R. 29 E. continued

Chains	
	Secs. 9 & 16
	Var. 12° 33' E.
8.00	Top of ridge
36.00	Dim Road
40.00	Set temporary 1/4 sec. cor.
79.81	Intersect N & S. line 10 lks N. of cor. to Secs. 9. 10. 15 & 16.
	Thence 9 mm
	N 89° 56' W. on a true line bet. Secs. 9 & 16. with same on
39.90	deposited a charred stake 12 ins. in the ground, for 1/4 sec. cor. dug pits 18 + 18 + 12 ins. E & W. of cor. 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base over it. In E pit. drove a stake 2 ft. long 2 ins. square 12 ins. in the ground, marked 1/4 S. on N face,

Subdivision T. 16 S. R. 29 E. continued

chains	
79.81	The cor. to Secs. 8. 9. 16 & 17.
	Land ascending E.
	Soil 3d rate
	Scattering trees.
	North bet. Secs. 8 & 9.
	Var. 12° 33' E.
2.00	Wash 50 lks wide drains S. W.
40.00	Set a quartzite 14 + 8 + 6 ins. 10 ins. in the ground, for 1/4 sec. cor. marked 1/4 on W. face, dug pits 18 + 18 + 12 ins. N + S. of cor. 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.
80.00	Set a Porphyry rock 16 + 10 + 5 ins. 11 ins. in the ground, for cor. to Secs. 4. 5 & 8 & 9. marked

Subdivision T. 16 S. R. 29 E. continued.

Chains

with 5 notches on S. and 4 notches on E. edges, and raised a mound of stone alongside, Pits impracticable.
Land ascending E.
Soil 3d rate
Scattering trees.

East, on a random line, bet. Secs. 4 & 9.
Var. 12° 33' E.

37.02 Trail to Bowie course N & S.
40.00 Set temporary 1/4 sec. cor.
43.00 Dry wash 20 lks wide course S.W.
79.79 Intersect N & S line 11 lks N. of cor. to Secs. 3. 4. 9 & 10.
Thence 2 mm
N. 89° 55' W. on a true line,

Subdivisions T. 16 S. R. 29 E. cont.

Chains

bet. Secs. 4 & 9. with same co.

39.89 Set a Post 3 ft. long, 3 ins square 24 ins. in the ground, for 1/4 sec. cor. marked 1/4 S. on N. face, from which a Paraiso 5 ins. dia. bs. N. 84 1/2° E. 313 lks dist. marked 1/4 S. B. T. no other tree within limit.

79.79 Pkg cor. to Secs. 4, 5, 8 & 9.

Land ascending E.

Soil 3d rate

Scattering trees.

North on a true line, bet. Secs. 4 & 5.

Var. 12° 33' E.

40.00 Set a granite 14 x 8 x 6 ins. 10 ins. in the ground, for 1/4 sec. cor. marked 1/4 on W. face, dug pits 18 x 18 x 12 ins. N & S.

Subdivision T. 16 S. R. 29 E. continued 4.

chains

of cor. 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

80.12 Intersect N. Boundary of township 37.20 chs W. of Standard cor. to Secs. 32 & 33, at the point of intersection set a Post 4 ft. long, 4 ins. square 24 ins in the ground, for closing cor. to Secs. 4 & 5, marked C. C. T. 16 S. R. 29 E. on S. S. 4 on E and S. 5 on W. faces, with 4 notches on E. & 2 notches on W. faces, from which a Juniper 15 ins. dia. bears N. 20¼° W. 32.9 lks dist marked T. 17 S. R. 29 E. S. 32 B. T.
a Juniper 10 ins. dia. bears S. 45° W. 20.3 lks. dist. marked T. 16 S. R. 29 E. S. 5 B. T.
no other trees within limits.

Subdivisions T. 16 S. R. 29 E. cont.

Chains

Land ascending E.
Soil 3d rate
Scattering trees.

From the cor. to Secs. 5 & 6. 31 & 32. on S. Boundary of township. which is a Post 4 ins. square, set in mound of stone and marked T. 16 S. S. 32 on N. E. R. 29 E. S. 5 on S. E. T. 17 S. S 6 on S. W. and S. 31 on N. W. faces, with 5 notches on E & 1 notch on W. edges, with bearing trees. properly marked in N. E & S. E. secs.
Thence 9 mm

Subdivisions T. 16 S. R. 29 E. continued.

chains	
	North bet. Secs. 31 & 32.
	Var. 12° 33' E.
40.00	Deposited a charred stake 12 ins. in the ground, for 1/4 sec. cor. dug pits 18 + 18 + 12 ins. N & S. of cor. 5 1/2 ft. dist. and raised a mound of earth 1 1/2 ft. high, 3 1/2 ft. base over it. In E. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground, marked 1/4 S. on N. face.
44.70	Road on top of ridge course S. E. & N. W.
80.00	Set a post 4 ft. long 4 ins. square, with marked stone 12 ins. in the ground for cor. to Secs. 29. 30. 31 & 32 marked —
	T. 16 S. S. 29 on N. E.
	R. 29 E. S. 32 on S. E.
	S. 31 on S. W. and

Subdivision T. 16 S. R. 29 E. cont.

Chains

S. 30 on N. W. faces, with 1 notch on S. and 5 notches on E. edges, dug pits 18 & 18 & 12 ins. in each sec. 3½ ft. dist. and raised a mound of earth 2 ft. high, 4½ ft. base mound post from which a Sycamore 18 ins. dia. bs N. 39° E. 56 4 lbs dist. marked T. 16 S. R. 29 E. S. 29. B. T.
Land rolling
Soil 3d rate
Scattering oaks
April 1. 1882.

East on random line, bet. Secs. 29 & 32.
Var. 12° 33' E.

7.53 Bank of Pinery Creek

Subdivision T. 16 S. R. 29 E. continued.

Chains	
8.10	Enter the Stream
9.00	Leave it.
40.00	Set temporary 1/4 Sec. cor.
80.05	Intersect N. S. line 11 lks
	S. of cor. to Secs. 28. 29. 32 & 33
	Thence Run
	S. 89° 55' W. on a true line,
	bet. Secs. 29 & 32. with same va.
40.02	Set a post 3 ft. long, 3 ins square,
	with marked stone 12 ins. in
	the ground, for 1/4 sec. cor. marked
	1/4 S. on N face, dug pits E & W.
	of post. 5 1/2 ft. dist. and raised
	a mound of earth 1 1/2 ft. high
	3 1/2 ft. base, around post.
80.05	The cor. to Secs. 29. 30. 31 & 32.
	Land flat
	Soil good
	No timber along line.

Subdivisions T. 16 S. R. 29 E. cont.

Chains	
	West on a random line, bet. Secs. 30 & 31.
	Var. 12° 39' E.
20.00	Low ridge extends N.
29.50	Road course N. W.
40.00	Set temporary 1/4 sec. cor.
78.20	Intersect W. boundary of township 12 lks S. of cor. to Secs. 25. 30. 31 & 36. which is a Post 4 ins. square, marked- T. 16 S. S. 30 on N. E. R. 29 E. S. 31 on S. E. R. 28 E. S. 36 on S. W. and S. 25 on N. W. faces, with 5 notches on N. & 1 notch on S. edges, with pits 18 & 18 & 12 ins. in each sec. 5 1/2 ft. dist. and mound of earth 2 ft. high 4 1/2 ft. base around post.

Subdivision T. 16 S. R. 29 E. continued.

chains

Thence 2 run.
S. 89°55' E. on a true line
bet. Secs. 30 & 31. with same.
38.20 Deposited a charred stake,
12ins. in the ground, for 1/4 sec.
cor. dug pits 18 x 18 x 12ins.
E & W. of cor. 5 1/2 ft. dist. and
raised a mound of earth 1 1/2
ft. high, 3 1/2 ft. base over it. In
E pit drove a stake 2 ft. long,
2ins. square, 12ins. in the ground,
marked 1/4 S. on N. face.
78.20 The cor. to Secs. 29. 30. 31 & 32.
Land flat
Soil good
No timber along line.

North bet. Secs. 29 & 30.

Subdivision T. 16 S. R. 29 E. cont.

Chains	
	Var. 12° 33' E.
6.00	Pinery Creek drains N. W.
6.53	Leave it
17.62	Road course S. E.
40.00	Set a post 3 ft. long, 3 ins. square with marked stone 12 ins. in the ground, for 1/4 sec. cor. marked 1/4 S. on W. face, dug pits 18 x 18 x 12 ins. N. & S. of cor. 5 1/2 ft. dist. and raised a mound of earth 1 1/2 ft. high 3 1/2 ft. base around post. from which
	A Sycamore 18 ins. dia. bs. N. 42 1/2° E. 322 lks. dist. marked 1/4 S. B. T.
	A Sycamore 18 ins. dia. bs. N. 63° W. 270 lks. dist. marked 1/4 S. B. T.
41.61	Bonito Creek
42.47	Leave it.
60.92	Road course W.

Subdivision T. 16 S. R. 29 E. continued

chains	
61.92	Road course N. W.
74.20	Wash of creek
75.80	Leave it
80.00	Set a Post 4 ft. long, 4 ins. square, with marked stone, 12 ins. in the ground, for cor. to Secs. 19. 20. 29. & 30. marked T. 16 S. S. 20 on N. E. R. 29 E. S. 29 on S. E. S. 30 on S. W. and S. 19 on N. W. faces, with 2 notches on N. and 5 notches on W. edges, dug pits 18×18×12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high, 4½ ft. base around post. from which a Juniper 18 ins. dia. bears S. 43¾° W. 485 lks dist. marked T. 16 S. R. 29 E. S. 30. B. T. Land flat

Subdivision T. 16 S. R. 29 E. cont.

Chains	
	Some good soil Sycamore along creek
	East on a random line, bet. Secs. 20 & 29. Var. 12° 38' E.
17.66	Road to Bowie course N. W.
27.30	Enter wash drains S. of W.
32.90	Leave it.
40.00	Set temporary 1/4 sec. cor.
60.00	Small sharp pointed hill
80.09	Intersect N & S. line 15 lks S. of cor. to Secs. 20. 21. 28 & 29. Thence I run S. 89° 54' W. on a true line, bet. Secs. 20 & 29. with same va.
40.04	Set a post 3 ft. long 3 ins. square 24 ins. in the ground for 1/4 sec.

Subdivisions T. 16 S. R. 29 E. continued

chains

Cor. marked 1/4 S. on N face, from which an Ash 15 ins. dia. bs. N. 67° E. 272 lks. dist. marked 1/4 S. B. T.
a Paraiso 10 ins. dia. bs. S. 54° W. 26 lks dist. marked 1/4 S. B. T.

80.09 The Cor. to Secs. 19. 20. 29 & 30.
Land ascending E.
Soil 2d rate
Scattering trees.

West, on a random line, bet. Secs. 19 & 30.
Var. 12° 33' E.

33.80 Road course N. W.
40.00 Set temporary 1/4 sec. cor.
78.17 Intersect the W. Boundary of township 13 lks S. of cor. to Secs. 19. 24. 25 & 30. which is a

Subdivisions T. 16 S. R. 29 E. continued

Chains	
	mound of earth 2 ft. high, 4½ ft. base, with pits 18×18×12 ins. in each cor. 5½ ft. dist. In S. E. pit is a stake 2 ins. square, marked T. 16 S. S. 19 on N. E. R. 29 E. S. 30 on S. E. R. 28 E. S. 25 on N. E. and S. 24 on N. W. faces, with 4 notches on N. & 2 notches on S. edges. Thence 3 mn S. 89°54' E. on stone line, bet. Secs. 19 & 30, with same va.
38.17	Set a post 3 ft. long, 3 ins. square with marked stone 12 ins. in the ground, for 1/4 sec. cor. marked 1/4 S. on N face, dug pits 18×18×12 ins. E & W. of cor. 5½ ft. dist. and raised a mound of Earth

Subdivision T. 16 S. R. 29 E. continued

Chains

1½ ft. high, 3½ ft. base around post.

78.17 Pipe cor. to Secs. 19. 20. 29 & 30.
Land undulating
Some good Soil
No timber.

North bet. Secs. 19 & 20
Var. 12° 33' E.

16.00 Foot of rise
23.00 Top extending W.
25.73 Road to Bowie cross N. W.
40.00 Set a Post 3 ft. long, 3 ins. square, with marked stone, 12 ins. in the ground, for 1/4 sec. cor. marked 1/4 S. on W. face, dug pits 18 x 18 x 12 ins. W & S. of cor. 5½ ft. dist. and raised

Subdivisions T. 16 S. R. 29 E. continued—

Chains	
	a mound of earth 1½ft. high, 3½ft. base around post.
80.00	Deposited a charred stake 12ins. in the ground, for cor. to Secs. 17. 18. 19. & 20. dug pits 18×18×12ins. in each sec. 5½ft. dist. and raised a mound of earth 2ft. high, 4½ft. base over it. In S. E. pit drove a stake 2ft. long 2ins. square, 12ins. in the ground, marked— T. 16 S. S. 17 on N. E. R. 29 E. S. 20 on S. E. S. 30 on S. W. and S. 19 on N. W. faces, with 3 notches on S. and 5 notches on E. edges. Land undulating

No. 910

Subdivisions T. 16 S. R. 29 E. continued

Lains

Some good Soil
No timber.

East on a random line, bet.
Secs. 17 & 20.
Var. 12° 33' E.

40.00 Set a temporary 1/4 sec. cor.

0.04 Intersect N & S. line, 9 lks
S. of cor. to Secs. 16. 17. 20 & 21
Thence I run
S. 89° 56' W. on a true line,
bet. secs. 17 & 20. with same va.

40.02 Deposited a charred stake
12 ins. in the ground for 1/4 sec
cor. dug pits 18 x 18 x 12 ins.
E & W. of cor. 5 1/2 ft. dist. and
raised a mound of earth
1 1/2 ft. high 3 1/2 ft. base over it.

Subdivisions T. 16 S. R. 29 E. cont.

Chains	
	In E. pit drove a stake 2 ft. long, 2 ins. square, 12 ins. in the ground, marked 1/4 S. on N. face,
80.04	The cor. to Secs. 17. 18. 19 & 20
	Land undulating
	Some good soil
	No timber.

West on a random line, bet. Secs. 18 & 19.

Var. 12° 33' E.

21.75	Wash 15 lks wide drain S. W.
39.57	Bowie Road course N. W.
40.00	Set temporary 1/4 sec. cor.
70.00	Road from Riggs to Bowie course N.
78.11	Intersect W. Boundary of

Subdivisions T. 16 S. R. 29 E. cont.

Chains

township. 16 lks N. of cor. to
Secs. 13, 18, 19 & 24. which is
Post 4 ins. square, marked
T. 16 S. S. 18 on N. E.
R. 29 E. S. 19 on S. E.
R. 28 E. S. 24 on S. W. and
S. 13 on N. W. faces, with 3
notches on N. & S. edges, with
pits 18 & 18 & 12 ins. in each
sec. and mound of earth
2 ft. high 4 1/2 ft square, bare
around post.
Thence 9 mm
N. 89° 53' E. on a true line, bet.
Secs. 18 & 19. with same va.
98.11 Set a Post 3 ft. long, 3 ins. square
with marked stone 12 ins. in
the ground, for 1/4 sec. cor.
marked 1/4 S. on N. face,

Subdivisions T. 16 S. R. 29 E. continued

Chains	
	and raised mound of stone around post, Pits impracticable
78.11	The cor. to Secs. 17. 18. 19 & 20
	Land undulating
	Some good soil
	No timber.

	North, bet. Secs. 17 & 18.
	Var. 12° 33' E.
40.00	Set a granite stone 18 x 15 x 6 ins. 12 ins. in the ground for 1/4 sec. cor. marked 1/4 on W. face, dug pits 18 x 18 x 12 ins. N. & S. of cor. 5 1/2 ft. dist. and raised a mound of earth 1 1/2 ft. high, 3 1/2 ft. base alongside.
80.00	Set a quartzite rock 15 x 10 x 6

Subdivisions T. 16 S. R. 29 E. continued

chains	
	ins. 10 ins. in the ground, for cor. to Secs. 7. 8. 17 & 18. marked with 4 notches on S. and 5 notches on E. edges, and raised a mound of stone alongside
	Pits impracticable.
	Land descending E.
	Soil 2d rate
	No timber.
	East on a random line, bet. Secs. 8 & 17.
	Var. 12° 33' E.
36.00	Dry wash 20 lks wide drains S.W.
40.00	Set temporary 1/4 sec. cor.
74.50	Wash 100 lks wide course S.W.
79.92	Intersect N & S. line 14 lks S. of cor. to Secs. 8. 9. 16 & 17.

Subdivision T. 16 S. R. 29 E. cont.

Chains	
	Thence 2 mile
	S. 89° 54 W. on a true line,
	bet. Secs. 8 & 17, with same on
39.96	Set a Post 3 ft. long, 3 ins. square
	with marked Stone, 12 ins.
	in the ground, for 1/4 sec. cor.
	marked 1/4 S. on N. face,
	and raised mound of stone
	around Post. Pit impracticable
79.92	The cor. to Secs. 7. 8. 17 & 18.
	Land rolling
	Soil 2d rate
	No timber.
	West, on a random line
	bet. Secs. 7 & 18
	Var. 12° 33' E.
40.00	Set temporary 1/4 sec. cor.

Subdivision T. 16 S. R. 29 E. continued

Chains.	
78.10	Intersect W. Boundary of township. 18 lks S. of cor. to Secs. 7. 12. 13 & 18. which is a quartzite rock set firmly in the ground, marked with 2 notches on N & 4 notches on S. edges, and mound of stone alongside,
	Thence from S. 89°52' E. on a true line bet. Secs. 7 & 18. with same va.
38.10	Set a Porphyry rock 18 & 12 & 8 ins. 12 ins. in the ground for 1/4 sec. cor. marked 1/4 on N. face, and raised a mound of stone alongside, Pits impracticable.
78.10	The cor. to Secs. 7. 8. 17 & 18 Land descending W.

Subdivision T. 16 S. R. 29 E. cont.

Chains

Soil 2d rate
No timber.

North bet. Secs. 7 & 8.
Var. 12° 33' E.

4.00 Ridge extends S. W.

40.00 Set a quartzite rock, 13 x 9 x 5. ins. 9 ins. in the ground, for 1/4 sec. cor. marked 1/4 on W. face, and raised a mound of stone alongside, Pits impracticable.

80.00 Set a Quartzite rock 16 x 16 x 9 ins. 11 ins. in the ground, for cor. to Secs. 5. 6. 7 & 8. marked with 5 notches on S. & E. edges, and raised a mound of stone alongside, Pits impracticable.

Subdivisions T. 16 S. R. 29 E. continued

chains

Land descending N.
Soil 2d rate.
No timber.

East on a random line, bet.
Secs. 5 & 8.
Var. 12° 33' E.

40.00 Set temporary 1/4 sec. cor.

79.90 Intersect N & S. line 9 lks.
S. of cor. to Secs. 4. 5. 8 & 9.
Thence 2 nm
S. 89° 56' W. on a true line,
bet. secs. 5 & 8. with camera.

39.95 Set a Porphyry rock 17 x 8 x 6
ins. 12 ins. in the ground,
for 1/4 sec. cor. marked 1/4 on
N. face, and raised a mound
of stone alongside, Pit impracticable.

79.90 The cor to Secs. 5. 6. 7 & 8

Subdivisions T. 16 S. R. 29 E. cont.

Chains

Land descending W.
Soil 2d rate
No timber.

West on random line, bet. Secs. 6 & 7.

Var. 12° 33' E.

8.00 Trail come N & S.

40.00 Set temporary 1/4 sec. cor.

78.00 Intersect W. Boundary of township. 11 lks N. of cor. to Secs. 1. 6. 7 & 12. which is a quartzite rock set firmly in the ground, with 1 notch on N. & 5 notches on S. edges, with mound of stone alongside, Thence Drun N. 89° 55' E. on a true line

Subdivisions T. 16 S. R. 29 E. continued

Chains	
	bet. Secs. 6 & 7. with same on.
38.00	Set a granite stone 22 x 12 x 9 ins. 16 ins. in the ground for 1/4 sec. cor. marked 1/4 on N. face, and raised a mound of stone alongside Pits impracticable
78.00	The cor. to Secs. 5. 6. 7 & 8. Land descending W. Soil 2d rate No timber.
+	North on a true line, bet. Secs. 5 & 6. Var. 12° 33' E.
7.00	Ascend Ridge
20.00	Top
37.70	Bluff Bank
38.16	Wash drains W. & N of W.

Subdivisions T. 16 S. R. 29 E. continued

Chains	
40.00	Set a Post 3 ft. long, 3 ins. square, with marked stone 12 ins. in the ground, for 1/4 sec. cor. marked 1/4 S. on W. face, dug pits 18 x 18 x 12 ins. N. & S. of cor. 5 1/2 ft. dist. and raised a mound of earth 1 1/2 ft. high 3 1/2 ft. base around post. from which a Juniper 20 ins. dia. bs N. 79 3/4° E. 346 lks. dist. marked 1/4 S. B. T. a Mesquite 8 ins. dia. bs. S. 10° W. 181 lks dist. marked 1/4 S. B. T.
59.00	Ridge extends S. W.
75.50	Another Ridge extends S. W.
80.15	Intersect N. Boundary of township 37.15 chs W. of Standard Cor. to Secs. 31 & 32. At Point of intersection I set a Limestone 21 x 10 x 5 ins.

Subdivision T. 16 S. R. 29 E. continued

Chains

16 ins. in the ground, for
Closing Cor. to Secs. 5 & 6.
marked C. C. with 5 notches
on E. & 1 notch on W. edges,
and raised a mound of
stone alongside, Pits imp-
racticable.
Land rolling
Soil 2d & 3d rate
No timber

April 3. 1882.

Subdivision: Tp. 16 S. R. 29 E.

General Description:

This township is fractional; the N. E. portion lies on the precipitous slopes of the Chiricahua Mountains and is not surveyed. The southern and western portion or the portions surveyed contain much good grazing land there is some timber along the washes and Pinery Creek has permanent water in it. There are a number of settlers engaged in stock raising located along this Creek.

Theodore F. White
U. S. Deputy Surveyor

List of Names.

A List of the Names of Individuals employed by Theodore T. White U. S. deputy rveyor, to assist in running, measuring, or marking the lines d corners described in the foregoing Field Notes of the survey the subdivision lines of Township No. 16 S. Range No. 29 E. Gila & Salt River Base & Meridian Territory of Arizona

wing the respective capacities in which they acted.

J. H. McClure Chainman.
J. O. Ford Chainman.
John Blake Axeman.
Lauell K. Van Pelt Flagman.
Jos. Schwarz. & Geo T. Myatt Mounduen

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Final Oath of Assistants.

We hereby certify that we assisted Theodore S. White, *U. S. Deputy Surveyor, in surveying all those parts or portions of* the subdivision lines of township No. 16 S. R. No. 29 E. Gila & Salt River Meridian Territory of Arizona

as are represented in the foregoing field notes as having been surveyed by him and under his direction; and that said Survey has been in all respects, to the best of our knowledge and belief, well and faithfully surveyed and the corner monuments established according to the instructions furnished by the United States Surveyor-General for Arizona.

J. H. McClure *Chainman.*

J. O. Ford *Chainman.*

John Blake *Axeman.*

James Manuel *Flagman.*

Sworn to and subscribed before me, this 3rd day of May, 188 2

Paul Riecker
Notary Public Pima County Arizona.

Final Oath of Deputy Surveyor.

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BOOK 910

I, Theodore F. White

U. S. Deputy Surveyor, do solemnly swear that in pursuance of instructions received from John Wasson, United States Surveyor-General for Arizona, bearing date the ..... day of ..... 188..., I have well, faithfully and truly, in my own proper person, and in strict conformity with the instructions furnished by the United States Surveyor-General for Arizona, the Surveying Manual, and the laws of the United States, surveyed all those parts or portions of the subdivision lines of township No. 16. S. R. No. 29. E. Gila & Salt River Meridian, Territory of Arizona.

..... as are represented in the foregoing Field Notes as having been surveyed by me and under my direction; 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, printed instructions, the special instructions of the United States Surveyor-General for Arizona, and in the specific manner described in the

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field notes, and that the foregoing are the true Field Notes of such survey, and should any fraud be detected I will suffer the penalty of perjury, under the provisions of an act of Congress approved August 8, 1846

Theodore F. White

U. S. Deputy Surveyor.

Sworn to and subscribed before me this 3 *day of* May, 188 2

Paul Riecker
Notary Public Pima County, Arizona

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U. S. Surveyor General's Office,

Tucson, Arizona, July 5, 1882

BOOK 910

The foregoing Field Notes of the survey of the Subdivisions of Tp. 16 S. R. 29 East

of the Gila and Salt River Base and Meridian, Arizona, executed by Theo. G. White, D. S., under his contract of the 6th day of December, 1881, having been critically examined and the necessary corrections and explanations made, the said Field Notes and the surveys they describe, are hereby approved.

John Wasson

Surveyor General.