

BOOK 1477

1477

1477

F I E L D N O T E S

OF THE SURVEY OF

The Exterior Boundaries of
Tps. 8 and 9 S., R. 17 E., Tps.
5, 6, 7 and 8 S., R. 16 E., Tps.
5 S., Rgs. 14 and 15 E., includ-
ing portion of 1st Standard South.

Gila and Salt River Base and
Meridian,

ARIZONA.

By John L. Harris, D. S. under
contract dated July 17, 1877.
Survey commenced Nov. 14. 1877.
Survey completed Jan. 1, 1878.

129 138 137 136 135 134 125 124 125 126

103 6 3 4 3 2 1 122 6 5 4 3

132 7 121 7

131 18 5 5 d, R 14 E 13 120 15 5, 5 d, R 15 E 13 105 18 5, 5 d, R 16 E 13 100 18 5, 5 d, R 19 E

130 19 24 119 19

129 30 25 118 30

128 31 32 33 34 35 36 117 31 32 33 34 35 36 102 31 32 33 34 35 36 106 31

100 99 98 97 96 95 94 93 92 91 90 59 58 50 79 78 77 76

6 5 4 3 2 1 6 5 4 3 2 1 8 8 6 5 4 3 2 1 7 3 6

12 8 7 7

5, 5 d, R 14 E.

5, 5 d, R 15 E.

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5, 5 d, R 16 E.

5, 5 d, R 17 E.

5, 5 d, R 18 E.

5, 5 d, R 19 E.

5, 5 d, R 16 E.

5, 5 d, R 17 E.

5, 5 d, R 18 E.

5, 5 d, R 19 E.

5, 5 d, R 16 E.

5, 5 d, R 17 E.

5, 5 d, R 18 E.

5, 5 d, R 19 E.

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5, 5 d, R 16 E.

5, 5 d, R 17 E.

5, 5 d, R 18 E.

5, 5 d, R 19 E.

*114 115 114 113 112 1477

5 4 3 2 1 111 6

12 110 7

24 108 19

25 107 30

BOOK

128 31 32 33 34 35 36 117 31 32 33 34 35 36 106 31

100 99 98 97 96 95 94 93 92 91 90 59 58 50 79 78 77 76

6 5 4 3 2 1 6 5 4 3 2 1 8 8 6 5 4 3 2 1 7 3 6

12 8 7 7

5, 5 d, R 14 E.

5, 5 d, R 15 E.

5, 5 d, R 16 E.

5, 5 d, R 17 E.

5, 5 d, R 18 E.

5, 5 d, R 19 E.

5, 5 d, R 16 E.

5, 5 d, R 17 E.

5, 5 d, R 18 E.

5, 5 d, R 19 E.

5, 5 d, R 16 E.

5, 5 d, R 17 E.

5, 5 d, R 18 E.

5, 5 d, R 19 E.

5, 5 d, R 16 E.

5, 5 d, R 17 E.

5, 5 d, R 18 E.

5, 5 d, R 19 E.

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5, 5 d, R 16 E.

5, 5 d, R 17 E.

5, 5 d, R 18 E.

5, 5 d, R 19 E.

BOOK 1477

18

C. Jones
Johnoweth

that we will well and truly per-
Axeman
an respectively
ructions given us, and to the best
ility.

Fred L. Jones
John P. Johnoweth

subscribed before me this 29

uben, 1877
William J. Olahm
Notary Public

1A
Preliminary Oaths of Assistants.

We, Lynnau Wakefield
and C. B. Warren
do solemnly swear that we will faithfully execute
the duties of Chain Carriers; that we will level the
chain upon uneven ground, and plumb the tally
pins, whether by sticking or dropping the same;
that we will report the true distance to all notable
objects, and the true length of all lines that we as-
sist in measuring, to the best of our skill and
ability.

Lynnau Wakefield

C. B. Warren

Sworn to and subscribed before me, this 29.
day of September, 1877

William J. Adlum
Notary Public

We, Fred. C. Jones,
John P. Chenoweth
do solemnly swear that we will well and truly per-
form the duties of Axeman
and flagman respectively
according to instructions given us, and to the best
of our skill and ability.

Fred. C. Jones

John P. Chenoweth

Sworn to and subscribed before me this 29
day of September, 1877

William J. Abram
Notary Public



S. Budry Sp. 9S. Range 17th East,
Gila & Salt River Meridian

From the cor. to townships 9 & 10 S.
Ranges 17th & 18 E. Run W. along
the S. budry. Sp. 9S. Range 17th East.
West on S. budry Sec. 36
Var. 14° 28' E.

As per Solar compass

- 40.00 Siha granite stone 13 x 8 x 6 in. $\frac{2}{3}$ in
in the ground, marked $\frac{1}{4}$ and on
the W. build end of fence $\frac{1}{2}$ ft high
with posts 1 ft deep, 2 ft long & 8 ft wide
as per instructions for 4 sec. cor. No trees
- 80.00 Siha granite stone 14 x 10 x 8 in. $\frac{2}{3}$ in
in the ground, notched E. & W. and on the
W. build end of stones $\frac{1}{2}$ ft
high as per instructions for the
cor. to secs. 1, 2, 3 & 36 No trees

Some broken, good for grazing.
No timber

3
S. Budry, Twp. 9 S. Range 17 E.
Gila and Salt River Meridian

West. on S. budry Sec. 35-

Lat 34° 28' E.

- 40.00 Set a post 4 ft. long, flattened 3 in. wide
marked $\frac{1}{4}$ S. 1 ft. in the ground.
drive charred stake and build mud
apartly 2 ft. high with posts 1 ft. deep
2 ft. long & 1 ft. wide, as per instruction
for $\frac{1}{4}$ sec. cor. from which
a pale verde 3 in. diam. has East 50 ft. due
80.00 Set a post 4 ft. long, sq'd. 3 in.
marked & notched, 1 ft. in the ground
drive charred stake & build mud of
earth 2 ft. high with posts 1 ft. deep
2 ft. long & 1 ft. wide as per instruc-
tions the cor. to secs. 2, 3, 34 & 35
No trees near.

Some good land. Grass
Scattering trees.

S. Budry. Sp. 9 S. Range 1⁴ E.
Gila and Salt River Meridian

West. on S. Budry, Sec. 34

Var. 14° 28' E.

0.00 Set a post 4 ft. long flattened 3 in. wide, marked 4 S. 1 ft. in the ground, drive charred stakes, and build end of earth 2 ft. high with pits 1 ft. deep 1/2 ft. long & 1/4 ft. wide as per instructions for 1/4 sec. cor. from which a Mesquite tree 4 in. diam., b.s. \$5800, 60 ft. dist. No other tree near.

0.00 Set a post 4 ft. long, sq'd 3 in. marked & notched. 1 ft. in the ground drive charred stakes & build end of earth 2 ft. high with pits 1 ft. deep 1/2 ft. long & 1/4 ft. wide as per instructions for the cor. to secs. 3, 4, 33 & 34 from which a Mesquite tree 4 in. diam., b.s. \$25 2/4 w, 159 ft. dist. No other trees near.
Rolling grass & scattering trees.

S. Budrys Tp. 9 S. Range 17 E.
Gila and Salt River Meridian

West on S. Budrys Sec. 33

Var. $14^{\circ}28' E$

- 4.00 Dry wash 100 ft. wide runs N.
40.00 Set a post 4 ft. long, flattened 3 in. wide, marked 4 ft. 1 ft. in the ground, drive charred stake, and build mud feather 2 ft. high with pits 1 ft. deep & 1 ft. long and 1 ft. wide as per instructions for "4 Sec. cor. No trees,
80.00 Set a post 4 ft. long, sq'd 3 in. marked & notched, 1 ft. in the ground, drive charred stake & build mud feather 2 ft. high with pits 1 ft. deep 2 ft. long & 1 ft. wide as per instructions for the cor. to Secr
45.00 & 32. from which a Mesquite tree pin-diam. abt 749E 88 ft. dia.
No other trees. Rolling grass & scattering trees

S. Budry, Tp. 9 S. Range 17 E.
Gila and Salt River Meridian

West of S. Budry, Sec. 32

Lat. 14° 28' E.

110,00 Siba post 4 ft. long flattened 3 in. wide, marked $\frac{1}{4}$ S. 1 ft. in the ground, drive charred stake & build mud. of earth 2 ft. high with posts 1 ft. apart 2 ft. long & 1 ft. wide as per instructions for 1/4 sec. cor., from which

A Mesquite tree 7 in. diam. bds 9120 W. 87 lbs. dist.

No other tree near.

88,00 Siba post 4 ft. long, sqd 3 in. marked & notched. 1 ft. in the ground, drive charred stake & build mud. of earth 2 ft. high with posts 1 ft. apart 2 ft. long & 1 ft. wide as per instructions for the cor. to secs. 5, 6, 31 & 32 from which A Mesquite tree 8 in. diam. bds 9110 E. 85 lbs. dist.

No other trees near.

Rolling g. Grass. Scattering trees

S. Budry, Tp. 9 S. Range 17 E.
Gila & Salt River Meridian

West on S. budry, Sec. 31

Var. 14° 28' E.

110.00 Set a post 4 ft long flattened 3 in. wide, marked 4 S. 1 ft. in the ground, drive charred spike and build mud. of earth 2 ft. high with pits 1 ft. dep. 2 ft. long 1 ft. wide as per instructions for 1/4 sec. cor. No trees near.

119.544 (Allowing for convergence) Set a post 4 ft long, sq id 4 in, marked & notched 1 ft. in the ground, drive charred stake & build mud. of earth $2\frac{1}{2}$ ft. high with pits 1 ft. dep. 2 ft. long & $1\frac{1}{2}$ ft. wide as per instructions for the cor. to Nps. 9 & 10 S. R. 16 & 17 E. No trees near
Smooth rolling hills
grass. No timber

7

W. Budry, Tp. 9 S., Range 1st East,
Gila & Salt River Meridian

North on W. budry, Sec. 31

Par. 14025'

As per Solar compasses.

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

80.00 Set a post 4 ft long, sq'd 3 in
marked & notched; 1 ft in the ground
drive charred stake & build end.
of earth 2 ft. high with pits 1 ft
deep 2 ft. long & 1 ft wide as per
instructions for the cor. to secs.
25, 30, 31 & 36 No trees

Rolling, grass. No timber

W. Bridg. T. 9 S. Range 1st E.
Gila & Salt River Meridian

North end W. Bridg Sec. 30

Var 14° 25' E

- 40.00 Set a post 4 ft long, flattened 3 in. wide, marked $\frac{1}{4}$ S. 1 ft. in the ground
drive charred stake & build mdt.
of earth 2 ft. high with pits 1 ft. dep.
2 ft. long & 1 ft. wide as per instruc-
tions for $\frac{1}{4}$ sec. cor. No trees.
- 80.00 Set a post 4 ft. long, sq'd 3 in.
marked & notched, 1 ft. in the ground.
drive charred stake & build mdt.
of earth 2 ft. high with pits 1 ft.
dep. 2 ft. long & 1 ft. wide as per
instructions for the cor. to secs 19,
24, 25 & 30. No trees

Rolling. Good grazing
No timber.

W. Budry. Tp. 9 S. Range 17 E.
Gila and Salt River Meridian

X North on W. budry, Sec. 19

Var. $14^{\circ} 26' E.$

9,20 Dry wash 80 ft. wide runs N.E.
40,00 Set a post 4 ft. long, flattened 3 in.
wide, marked 4 ft. 1 ft. in the
ground, driven charred stake
and build end. 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.

80,00 Set a granite stone 16 x 12 x 10 in.
3 in. the ground, notched H. & S.
and on the H. build end. of stones
2 ft. high as per instructions
for the cor. to secs. 18, 18, 19 & 24
No trees.

Rolling hills. Good grazing
No timber

W. Boundary, S. 9 S. Range 1st East
 Gila and Salt River Meridian

North and W. boundary Sec. 18

Lat. 14° 25' E.

44,00 Set a granite stones 14 x 12 x 8 in. $\frac{2}{3}$ in
 the ground, marked $\frac{1}{4}$, and on
 the N. build end of stones 2 ft high
 as per instructions for $\frac{1}{4}$ sec.
 cor. No trees.

80,00 Set a granite stones 20 x 10 x 6 in. $\frac{3}{4}$
 in the ground, notched N. & S.,
 and on the N. build end of stones
 2 ft. high as per instructions
 for the cor. to secs. 7, 12, 13 & 18
 No trees near.

Rolling hills. Good grazing.
 No timber.

W. Budry, S. of S. Range 7 E.
Gila and Salt River Meridian

North on W. budry Sec. 7
Var. 14° 25' E.

- 40.00 Set a post 4 ft. long, flattened 3 in., wide, marked 4 ft. 1 ft. in the ground, drive charred stake and on the N. build m. o. earth 2 ft. high, with pits 1 ft. deep 2 ft. long & 1 ft. wide as per instructions for $\frac{1}{4}$ sec. cor. ground which
a Farais tree 20 in. diam. bns 9278. 165 lbs. dist.
a Gisote " 10 " " 953 $\frac{3}{4}$ E 57" "
42.75 Canon del Oro road to Tucson bns 8.2 ft. W.
80.00 Set a post 4 ft. long, sqd 3 in., marked & notched, 1 ft. in the ground drive charred stake and build m. o. of earth 2 ft. high with pits 1 ft. deep 2 ft. long & 1 ft. wide as per instructions for the cor. to secy 167812, No trees
Rolling & some broken,
Scattering trees

W. Boundary, Tp. 9 S. Range 17 E.
Gila and Salt River Meridian

North on a random line on W. boundary
sec. 6. Var. 14° 25' E.

40.00 Set temporary $\frac{1}{4}$ sec. cor.
79.64 Subsidiary the W. boundary of the
township 51 lbs. W. of the
cor. to secs. 1, 6, 31 & 36, from
which I run

$50^{\circ} 22'$ W. on a true line between secs. 13
Var. 14° 25' E.

39.64 Set a granite stone $13 \times 7 \times 6$ in.
 $\frac{2}{3}$ in. the ground, not marked
 $\frac{1}{4}$, and on the S. build out
of earth 3 ft. high with parts
 $\frac{1}{2}$ ft. deep, 2 ft. long & $\frac{1}{2}$ ft. wide
as per instructions for $\frac{1}{4}$ sec.
cor. No trees near

79.64 The cor. to secs. 1, 6, 7 & 12

Rolling. Good grazing. No trees
November 8, 1877

W. Budry, Tp. 8 S. Range 17 E.
Gila & Salt River Meridian

North on W. budry, Sec. 31
Var. 14° 40' E.

as per Solar compass

40,00 Set a post 4 ft. long, flattened 3 in. wide, marked 1/4 S. 1/4 E. in the ground, drive charred stake and build mud & earth 2 ft. high with posts 1 ft. deep, 2 ft. long & 1 ft. wide as per instructions for 1/4 sec. cor. No trees.

0.00 Set a post 4 ft. long, sq'd 3 in. marked & notched, 1 ft. in the ground, drive charred stake & build mud & earth 2 ft. high with posts 1 ft. deep, 2 ft. long & 1 ft. wide as per instructions for the cor. to secs. 25, 30, 31 & 36 from which a pale verde tree 3 in. diam. lies N. 40° W. 46 lbs. dist. No other trees near.

Rolling hills, good grass
Scattering trees.

W. Budrys, Tp. 8 S., Range 17 E.
Gila & Salt River Meridian

North of W. Budrys Sec. 30

Var. 14° 40' E.

- 40.00 Set a post 4 ft long, flattened 3 in. wide, marked 445. feet, in the ground. Drive charred stake and build end of earth 2 ft. high with posts 1 ft. deep. 2 ft long & 1 ft. wide as per instructions for 4 sec. cor. from which a pale verde 5 in. diam. hrs. \$50 E. 98 lbs. dist. No other tree near.
- 30.00 Set a post 4 ft. long, sqd 3 in. marked & notched 1 ft. in the ground, drive charred stake and build end of earth 2 ft. high with posts 1 ft. deep. 1 ft. long & 1 ft. wide as per instructions for the cor. to secs 19, 24, 25 & 30 from which a pale verde 4 in. diam. hrs \$145 E. 51 lbs. dist. do 5" " " \$70 W. 65" " No other trees near. Rolling grass & scattering trees

W. Budry, S. 8 S. Range 17 E.
Colo & Salt River Meridian

Stoneth on the W. budry Sec. 19,
Var. 74°40' E.

110.00 Set a post 14 ft. long, flattened 3 in. wide
marked $\frac{1}{4}$ S. 1 ft. in the ground,
drive charred stake & build mid.
of earth 2 ft. high, with pits 1 ft. deep
2 ft. long & 1 ft. wide as per instruc-
tions for $\frac{1}{4}$ sec. cor. from which
a pale orange tree diam. 7 1/2 in. dist.
do 5 " " North 96 "

80.00 Set a post 4 ft. long, sq'd 3 in.,
marked & notched, 1 ft. in the ground,
drive charred Stake & build mid. of earth
2 ft. high with pits 1 ft. deep 2 ft. long
& 1 ft. wide as per instructions for the
cor to secs. 13, 18, 19 & 24, from which
a pale orange tree 5 in. diam. 3 7/8 E. 112 lbs. dist.
No other trees. This is on a w. point of hill
Rolling, grass & scattering trees.

Nov. 14, 1877

W. Budry, T. 8 S. Range 17^E
Gila & Salt River Meridian

North on W. budry Sec. 18

Var. 14° 40' E.

- 40.00 Set a granite stone 20x12x8 in., $\frac{3}{4}$ in. thick
grounded, marked $\frac{1}{4}$, and on the
N. build mud. of earth 2 ft. high
with pits 1 ft. deep, 2 ft. long & 1 ft. wide
as per instructions for 4 sec. cor. No trees
- 71.50 Enter South Rd. bottom lands. east of N.
- 80.00 Set a post 4 ft. long. sq'd 3 in. marked
and notched 1 ft. in the ground
drive charred stake and build mud.
of earth 2 ft. high with pits 1 ft. deep
1 ft. long & 1 ft. wide as per instructions
for the cor. to Secs. 7, 12, 13 & 18 from which
a mesquite tree 12 in. diam. has \$640. 24 lbs. dist.
- do 10 " " " 912²E. 173 " "
- do 24 " " " \$38 155 "
- No other tr. On W. edge of bottom of valley.
Good Soil. Good grass. See many
trees

W. Budry. Tp. 8 S. Range 17 E.
Gila & Salt River Meridian

North on W. Budry Sec. 7
Var. 14°40' E.

- 1.40 San Pedro River 58 lbs. with runs N. &
then N. W. follow along bed of river some distance.
- 4.00 Gila post 4 ft. long, flattened 3 in. wide
marked 4 S. 1 ft. in the ground,
drive charred stake and build end
of earth 2 ft. high with pits 1 ft.
deep, 2 ft. long & 1 ft. wide as per
instructions for 4 sec. cor. from which
A Cottonwood 20 in. diam. bns 510 E. 14 lbs. dist.
do 7" bns " 1130 W. 27" "
- 49.50 San Pedro Road bns. NW.
Gila post 4 ft. long, sq'd 3 in. marked
& notched 1 ft. in the ground, drive
charred stake and build end of
earth 2 ft. high with pits 1 ft. deep
2 ft. long & 1 ft. wide as per instructions
for the cor. to sec. 11, 6, 7 & 1/2, from which
A Tescotree 5 in. diam. bns 1135 3/4 W. 39 lbs. dist.
do 20 " " 1139 E. 108 " "
& Mesquite tree 15 " " 1152 1/2 E. 316 " "
do 10 " " 1126 1/4 W. 385 " "
This is just E. & alongside of road.
Good bottom land. Grass
scattering trees

W. Boundary Tp. 8 S. Range 17 E.
Gila & Salt River Meridian

North on W. boundary Sec. 6.

Var. 14° 40' E.

- 17.50 Leave the bottom lands, bns N.W.,
 40.00 Set a granite stone 11×8×6 in., $\frac{3}{4}$ in the
 ground, marked '44, and on the N.
 build end. of stones $2\frac{1}{2}$ ft. high as per
 instructions for 4 sec. cor., from which
 a Mesquite tree 14 in. diam. bns S $72\frac{1}{2}$ E., 89 lbs. dist.
 No other tree near. This is on hillside just E. of valley
 80.00 Set a granite stone 24×15×12 in., $\frac{3}{4}$ in the
 ground, notched W.S.E. & W., and on the
 N. build end. of stones $2\frac{1}{2}$ ft. high as
 per instructions for the cor. to lower
 ship ^{banks, P. 82 1/2 and 1/2 cor. to sec.}
^{1, 6, 31 & 36} from which
 A paloverde 4 in. diam. bns S $72\frac{1}{2}$ E., 23 lbs. dist.
 do. 5 in. " " N $32\frac{1}{2}$ E., 117" "
 do. 3 in. " " S 30W 45" "
 do 3 " " East 18" "
 Rolling good pasture
 Scattering trees

E. Budry, Twp. 8 S., Range 17 E.

Gila & Salt River Meridian

North on E. budry Sec. 36

Dist. 14° 30' E.

as per Solar compass.

40.00 Siha granite stone $12 \times 8 \times 7$ in. $\frac{2}{3}$
in the ground, marked $\frac{1}{4}$ and
out the N. build mid. of earth 2 ft.
high with pits 1 ft. dep. 2 ft. long
 $\frac{1}{2}$ ft. wide as per instructions
for $\frac{1}{4}$ sec. cor. No trees near

88.00 Siha granite stone $16 \times 14 \times 8$ in. $\frac{2}{3}$ in
the ground, notched N. & S. and on
the N. build mid. of earth 2 ft. high
with pits 1 ft. dep. 2 ft. long $\frac{1}{2}$ ft.
wide as per instructions for the
cor. to sec. 26, 30, 31 & 36. No trees,

Rolling. Good grazing
No timber

E. Boundary, Twp. 8 S. Range 17 E.
Gila and Salt River Meridian

North on E. boundary Sec. 25

Var. 14330 E.

- 11.00 Set a granite stone $14 \times 12 \times 8$ in. $\frac{2}{3}$
in the ground, marked $\frac{1}{4}$
and on the H. build made of earth
stones 2 ft high as per instruc-
tions for 4 sec. cor. No trees.
- 51.20 Dry bed of stream Yorks. wide runs $\frac{1}{10}$ of a
88.00 Set a granite stone $17 \times 16 \times 14$ in. $\frac{2}{3}$
in the ground, notched H. & S.,
and on the H. build made of stones
2 ft high as per instructions
for the cor. to secs. 19, 24,
25 & 30. No trees near.
This is on W. slope of foothill.

Rolling. Good grazing.
November

E. Budry, Twp. 8 S. Range 17 E.
Gila and Salt River Meridian

North on E. budry Sec. 24
Lat. 14° 30' E.

- 40.00 Set a granite stone $14 \times 10 \times 8$ in. $\frac{2}{3}$
in the ground, marked $\frac{1}{4}$ and
on the N. build end of stones 2 ft.
high as per instructions for
 $\frac{1}{4}$ sec. cor. No trees.
- 0.00 Set a granite stone $16 \times 14 \times 9$ in.
 $\frac{2}{3}$ in the ground, notched N. & S.
and on the N. build end of stones
2 ft. high as per instructions
for the cor. to secs. 13, 18, 19
& 24. No trees

Hilly, Good Grazing
No timber.

E. Budny Sp. 8 S. Range 17 E.
Gila and Salt River Meridian.

Northon E. budny Sec. 13,
Var 14030'

40.00 Set a granite 13 x 8 x 6 in. $\frac{2}{3}$
in the ground, marked $\frac{1}{4}$, and
out the W. build mud & earth
2 ft. high with pits 1 ft. deep
3 ft. long & 1 ft. wide as per
instructions for $\frac{1}{4}$ sec. cor.
No trees near.

80.00 Set a granite stone 14 x 14 x 14 in.
 $\frac{2}{3}$ in the ground, notched $\frac{1}{4}$, $\frac{1}{8}$,
and out the W. build mud & earth
2 ft. high with pits 1 ft. deep
3 ft. long & 1 ft. wide as per in-
structions for the cor to
secs. 7, 12, 13 & 18, No trees.

Rolling hills - good
grazing. No timber

R.E. Dry, S. 8 S. Range 17 East
Gila and Salt River Meridian

North end E. Dry, Sec. 12,
Lat. $14^{\circ}30' E.$

40.00 Set a granite stone $11 \times 8 \times 7$ in. $\frac{2}{3}$
in the ground, marked $\frac{1}{4}$, and
on the N. build end 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 granite $14 \times 14 \times 13$ in. $\frac{2}{3}$
in the ground, notched $\frac{1}{4}$ S.S.,
and on the N. build end of earth
stones 3 ft high as per instruc-
tions for the cor. to sec 16, 7 & 12.
No trees near.

High rolling hills. Grass
No timber.

E. Budry. I^o 8 S. Range 1^o E.

Gila & Salt River Meridian

North on E. budry. Sec. 1
Lat. 44° 30' E.

- 40.00 Set a granite stone 15 x 10 x 6 in., $\frac{3}{4}$ in.
in the ground, marked $\frac{1}{4}$, and
on the N. build mid. espous 2 ft
high as per instructions for 4th cor. Natron.
54.75 Dry wash 20 ft. wide runs N. of lot.
80.00 Set a granite stone 24 x 20 x 11 in., $\frac{3}{4}$
in the ground, ~~marked~~ notched
N. S. E. & W. and on the N. build mid.
of stones, $2\frac{1}{2}$ ft. high as per instruc-
tions for the cor. to boundaries 788 S.
Range 1^o & 18 E. No trees near.

High hills, some broken
grass. No timber.

Nov. 15, 1877

S. Boundary Tp. 8 S. Range 17 E.
Gila and Salt River Meridian

Went to a random line along the N. boundary,
T. Secs. 1, 2, 3, 4, 5 & 6 & at 5 miles 79. 44 chs.

I intersected the W. boundary of the
township 130 1/2 S. of the cor.
to secs. 1, 6, 3 & 36 from which I
ran

689.51' E. on a true line on the N. boundary
Sec. 6. Var. 14° 35' E.

As per Solar compass.

79.41 Set a granite stone $14 \times 12 \times 8$ in. $\frac{3}{4}$
in the ground, marked $\frac{1}{4}$ and
on the E. build end of earth 2 ft. high
with posts 1 ft. deep 2 ft. long & 1 ft.
wide as per instructions for 4 sec. cor. Notes.

79.41 Set a granite stone $18 \times 14 \times 10$ in. $\frac{3}{4}$ in the
ground, noted end E. & random on the E. build
end of stones $\frac{3}{4}$ high as per instructions for
the cor. to secs. 6, 6, 3 & 3 $\frac{1}{2}$ from which
a pole made 5 in. diam. has \$25 E. 55 lbs. dist.
a mesquite 4 " " " 70 E. 77 " "
No other trees near.

Rolling. Grass & scattering trees

S. Budry, S. 8th Range 17th E.
G. I. and Salt River Meridian

88931 E. on a true line on N. budry
sec. 5. Lat 14°36' E.

40.00 Set a granite stone 14x12x10 in. $\frac{3}{4}$ in
the ground, marked $\frac{1}{4}$ and on the
E. build end. of stones $\frac{3}{4}$ ft higher per
instructions for $\frac{1}{4}$ sec. cor. from which
A pale wood 4 in. diam. br west 14 ft. dist.
No other tree near.

80.00 Set a granite stone 24x20x18 in
 $\frac{3}{4}$ in the ground, notched E. & W.
and on the E. build end. of stones
2 ft. high as per instructions for the
cor. to sec. 4, 5, 3, 2 & 33. No trees

Rolling, grass & scattering
trees

N. Budry, Tp. 8 S. Range 17 E.
Gila and Salt River Meridian

S. 89^o 51' E. on a true line on N. budry
sec. 4. Var. 14^o 35' E.

- 40.00 Set a granite stone 16x12x12 in. $\frac{2}{3}$
in the ground, marked $\frac{1}{4}$, and
on the E. build end. of earth 2 ft. high
with pits 1 ft. deep, 2 ft. long
 $\frac{1}{2}$ ft wide as per instructions for
 $\frac{1}{4}$ sec. cor. No trees
- 80.00 Set a granite stone 20x12x8 in. $\frac{3}{4}$
in the ground, notched E. & W. and
on the E. build end. of earth 2 ft. high
with pits 1 ft. deep, 2 ft. long $\frac{1}{2}$ ft.
wide as per instructions for the
cor. to secs. 3, 4, 33 & 34 from which
a pale orange 6 in. diam. bns \$40 E. 24 lbs. dist.
No other trees near.

Rolling hills, some broken
good grazing, scattering trees

St. Budry, Sp. 8 S. Range 17 E.
Gila and Salt River Meridian

S. 89° 57' E. on a true line on St. Budry
sec. 3 Var 14° 35' E.

- 40.00 Set a granite stone 14 x 14 x 12 in.
 $\frac{3}{4}$ in. marked $\frac{1}{4}$, and on the E.
build mnd. 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.
61.25 Drywash 80 lks. wide runs S. W.
80.00 Set a granite 16 x 14 x 8 in. $\frac{2}{3}$ in
the ground, notched E. & W. and on
the E. build mnd. of stones 2 ft. high
as per instructions for the cor. to sec.
2, 3, 34 & 35. No trees near

High rolling hills. Grass
No timber

North Boundary, Tp. 8 S. Range 17 E.
Gila & Salt River Meridian

S. $89^{\circ}51'$ E. over true line on N. boundary
sec. 2. Var. $14^{\circ}35'$ E.

\$0.00 Set a granite stone $14 \times 10 \times 10$ in. $\frac{2}{3}$
in the ground, marked $\frac{1}{4}$, and
on the E. build end. of stones
 $2\frac{1}{2}$ ft. high as per instructions for the
 $\frac{1}{4}$ sec. cor. No trees near.

\$0.00 Set a granite stone $30 \times 12 \times 4$ in. $\frac{3}{4}$
in the ground, notched E. & W.
and on the E. build end. of stones
 $2\frac{1}{2}$ ft. high as per instructions
for the cor. to secs. 12, 35 & 36
No trees near.

High hills. Pasturage
No timber

St. Bndry. Sp. 8 S. Range 1⁷/₈ E.
Gila and Salt River Meridian

S. 89° 57' E. on a true line on N. bndry
Sec. 1. Par. 14° 35' E.

30.25 Dry wash 25 ft. wide runs S.W.

40.00 Set a granite stone 16 x 12 x 10 in. 3

in the ground, marked $\frac{1}{4}$, and
on the E. build end. of earth
2 ft. high with pits 1 ft. deep 2 ft.
long & 1 ft. wide as per instruc-
tions for $\frac{1}{4}$ sec. cor. from which
a Mesquite tree 6 in. diam. 100 ft. dist.
No other tree near.

80.00 Th cor. to township 7 & 8 S.

Range 1⁷/₈ & 18 East.

High hills, somewhat broken
No timber.

Nov. 16, 1877.

S. Budny Tp. 8 S. Range 16 E.
Gila and Salt River Meridian

West on S. budny, Sec. 36
Par. 14° 40' E.

as per Solar compass.

- 40.00 Set a post 4 ft long, flattened 3 in. wide 1 ft.
in the ground, marked "4 Sandstone
sharred slate & build end, of earth
2 ft. high with pits 1 ft. dep. 2 ft.
long, 2 ft. wide as per instruc-
tions for 4 sec. cor. It's trees
- 80.00 Set a granite stone 16 x 14 x 10 in. $\frac{2}{3}$
in the ground, notched E. & W.,
and on the W. build end, of
earth 2 ft. high with pits 1 ft.
dep. 2 ft. long & 1 ft. wide as per
instructions for the cor. to secs.
1, 2, 35 & 36 It's trees near

Rolling hills, grass
No timber.

S. Budny. Tp. 8 S. Range 16 E.
Gila and Salt River Meridian

West on S. Budny, Sec. 35
Var. $14^{\circ}40' E.$

- 40.00 Set a granite stone $12 \times 10 \times 8$ in. $\frac{2}{3}$
in the ground, marked $\frac{1}{4}$, and
on the W. build yard, of earth
 $2\frac{1}{2}$ ft. high with pats 1 ft. deep
 $2\frac{1}{2}$ ft. long & 1 ft. wide as far in
structions for $\frac{1}{4}$ sec. cor. No trees.
- 80.00 Set a granite $12 \times 12 \times 10$ in. $\frac{2}{3}$ in
the ground, notched E. & W. and
on the W. build yard, of earth
 $1\frac{1}{2}$ ft. high with pats 1 ft. deep, 2 ft.
long & 1 ft. wide as far instructions
for the cor. to Secs. 2, 3, 34 & 35
No trees.

Rolling. Grass. No timber

Nov. 22, 1877

S. Budny Tp 8 S. Range 16 E.
Gila and Salt River Meridian

Weston S. Budny, Sec. 34

Var. $14^{\circ}40' E.$

- \$40.00 Set a granite stone $12 \times 10 \times 8$ in.
 $\frac{3}{4}$ in. the ground, marked $\frac{1}{4}$,
 and on the W. build end, of
 stones 2 ft. high as per instruc-
 tions for $\frac{1}{4}$ sec. cor. No trees.
- \$8.00 Set a granite stone $20 \times 16 \times 14$ in.
 $\frac{3}{4}$ in. the ground, notched E. 90° ,
 and on the W. build end, of stones
 2 ft. high as per instructions
 for the cor. to sec. 3, 4, 33 & 34
 No trees near.

Rolling hills. Grazing
 No timber

S. Budry. Sp. 8 S. Range 16 E.
Gila and Salt River Meridian

West on S. budry. Sec. 33
Var. 14° 40' E.

14.00 Set a post 4 ft. long flattened 3 in.
wide, marked $\frac{1}{4}$ S. 1 ft. in the
ground, drive charged stake and
build end of earth 2 ft. high with
posts 1 ft. deep 2 ft. long & 1 ft. wide as
per instructions for "4 sec. cor."
No trees near.

80.00 Set a granite stone $20 \times 16 \times 14$ in. $\frac{3}{4}$
in the ground, notched E. & W. and
on the W. build end of stones $\frac{3}{4}$ ft.
high as per instructions for the
cor. to secs. 4, 5, 32 & 33. No trees.

Rolling hills. Good grazing
land. No timber

S. Budry. Tp. 8 S. Range 16 E.
Gila and Salt River Meridian

Wash on S. budry. Sec. 32

Mer. 14° 40' E.

40.00 Set a granite stone $14 \times 12 \times 8$ in. $\frac{2}{3}$ in
the ground, marked $\frac{1}{4}$, and on
the W. build m.d. of earth 2 ft.
high with pits 1 ft. deep 2 ft. long
 $\frac{1}{2}$ ft. wide as per instructions for
 $\frac{1}{4}$ sec. cor. No trees

80.00 Set a granite stone $20 \times 14 \times 4$ in.
 $\frac{3}{4}$ in the ground, notched E. & W.,
and on the W. build m.d. of earth
2 ft. high with pits 1 ft. deep 2 ft.
long & 1 ft. wide as per instruc-
tions for the cor. Secs. 5, 6, 31 &
32. No trees

High rolling hills. Grass
No timber.

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BOOK 1477

S. Budry, Tp. 8 S. Range 16 E.
Gila and Salt River Meridian

West from the S. Budry Sec. 31
Var. 14° 40' E.

40.00 Set a granite stone $16 \times 14 \times 10$ in. $\frac{2}{3}$
in the ground, marked $\frac{1}{4}$,
and on the W, build end of
stones $2\frac{1}{2}$ ft high with as per in-
structions for $\frac{1}{4}$ sec. cor. No trees

79.08 (Allowing for Convergence) Set a granite
stone $30 \times 22 \times 16$ in. $\frac{3}{4}$ in the ground
notched $\frac{1}{4}$ S. E. 8 W. and on the W. build
end of stones $2\frac{1}{2}$ ft high as per in-
structions for the cor. to Tps. 8 & 9 S.
Ranges 15 & 16 E. No trees

Rolling hills. Grass No timber

West Budny. Tp. 8S. Range 16E.
Gila & Salt River Meridian

North on W. budny. Sec. 31
Var. 14⁰ 43' E.

- 40.00 Siba granite stone $14 \times 12 \times 10$ in. $\frac{1}{3}$
in the ground, marked $\frac{1}{4}$, and
on the N. build end. of earth
2 ft. high with sets 1 ft. deep 2 ft.
long & 1 ft. wide as per in-
structions for $\frac{1}{4}$ sec. cor. No trees.
- 80.00 Siba granite stone $20 \times 16 \times 10$ in.
 $\frac{3}{4}$ in. the ground, notched N. & S.
and on the N. build end. of earth
2 ft. high with sets 1 ft. deep
2 ft. long & 1 ft. wide as per in-
structions for the cor. to secs. 25
30, 31 & 36. No trees.

Rolling hills. Good grazing
No timber

First Budry. Sth. 8S. Range 16E.
Gila and Salt River Meridian

North on W. budry. Sec. 30

Var. 14° 4' 3" E.

40.00 Set a granite stone 12x12x8 in. $\frac{2}{3}$
in the ground, marked $\frac{1}{4}$ and
on the N. build mid. of stones
2 ft. high as per instructions
for $\frac{1}{4}$ sec. cor.

80.00 Set a granite stone 17x14x12 in.
 $\frac{3}{4}$ in the ground, notched $\frac{1}{4}$, 8S,
and on the N. build mid. of stones
2 ft. high as per instructions for
the cor. to secs. 19, 24, 25 & 30
No trees near.

Rolling hills. Grass
No timber

West Boundary, Tp. 8 S., Range 16 E.
Gila and Salt River Meridian

North on W. boundary Sec. 19°

Lat. $34^{\circ}43' E.$

- 40.00 Set a granite stone $14 \times 12 \times 8$ in. $\frac{2}{3}$
in the ground, marked $\frac{1}{4}$,
and on the N. build end. of stones
2 ft. high with as per instruc-
tions for $\frac{1}{4}$ sec. cor.
- 80.00 Set a granite stone $20 \times 12 \times 10$ in.
 $\frac{3}{4}$ in the ground, notched $\frac{1}{4}$,
S. S. and on the N. build end.
of stones 2 ft. high, as per
instructions for the cor. to
secs. 18, 18, 19 & 24.
No trees near.

Rolling, hilly. Good for pas-
turage! No hunting

West Budry. S^h. 8 S. Range 16 E.
Gila and Salt River Meridian

North on W. budry. Sec. 18

Jan. 14 143' E.

40.00 Set a granite stone 14x12x8 in.
 $\frac{2}{3}$ in the ground, marked W.
 and on the N. build end of
 earth 2 ft. high with pats
 1 ft. deep, 2 ft. long & 1 ft.
 wide as per instructions
 for $\frac{1}{4}$ sec. cor. No trees.

80.00 Set a granite 14x14x12 in. $\frac{2}{3}$
 in the ground, notched W. & S.
 and on the N. build end of earth
 2 ft. high with pats 1 ft. deep, 2 ft.
 long & 1 ft. wide as per instruc-
 tions for the cor. to secs. 7, 12, 13
 & 18. No trees.

Rolling. Good for grazing
 No timber

West Boundary. Twp. 8 S. Range 16 East
Gila and Salt River Meridian

North end W. boundary. Sec. 7

Mar. 14 143' E.

40.00 Set a granite stone 14x10x8 in., $\frac{2}{3}$
in the ground, marked $\frac{1}{4}$, and
on the N. build end. of stones
2 ft high as per instructions for
 $\frac{1}{4}$ sec. cor. No trees near.

80.00 Set a granite stone 16x12x10 in., $\frac{2}{3}$
in the ground, notched W. & S.
and on the N. build end. of stones
2 ft high as per instructions
for the cor. to secs. 6, 7, 1, & 12
No trees.

Polling. Some broken
Good grass. No timber.

West Budny, Tp. 8 S. Range 16 E.
Gila and Salt River Meridians

North on W. budny Sec. 6

Var. 14th 43^{E.}

- 40.00 Set a granite stone $16 \times 10 \times 8$ in. $\frac{2}{3}$
in the ground, marked $\frac{1}{4}$,
and on the N. field end. of a
2 ft high with pits 1 ft. deep 2 ft.
long & 1 ft. wide as per instruc-
tions for $\frac{1}{4}$ Sec. cor. No trees.
- 80.00 Set a post $4\frac{1}{2}$ ft. long sqd $\frac{4}{4}$ in
marked & notched, 1 ft. in the grou-
nd, charred stake & build incl.
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 the
cor. to townships 7 & 8 S.
Ranges 15 & 16 E. No trees

Rolling hills, good grass
No timber

North Boundary. Twp. 8 S. Range 16 E.
Gila and Salt River Meridian.

East on a random line on W. boundary,
secs. 6, 5, 4, 3, 2 & 1 and at
5 miles 79 1/6 cts., intersect the
E. boundary 160 lbs. S. of the cor.
to secs. 1, 6, 3 & 36, from which
I run

S 89° 48' W. on a true line on
W. boundary Sec. 1 Par. 144 48 E.

- 32 25 San Pedro Road bns. N. W.
40 00 Set a post 4 ft. long, flattened 3 in wide,
marked '4 S. 1/4 E. in the ground, drive
charred stake and build m. of earth
2 ft. high with pits 1 ft. deep 2 ft. long
8 ft. wide as per instructions for 4 sec. cor. from which
A. Hoote 22 in. diam. bns. 859 1/2 w. 40 lbs. dist.
32 00 Set a post 4 ft. long, sq'd 3 in. marked
8 notched 1 ft. in the ground, drive charred
stake and build m. of earth 2 ft. high with
pits 1 ft. deep, 2 ft. long 8 ft. wide as per in-
structions for the cor. to secs. 1, 2, 3, 5 & 36. 40 lbs
Cage's brush house bns. 91.87 w. 405 lbs. dist.
Some good bottom land,
Scattering trees on E. end,

Nov. 23, 1877

N. Budny, Tp. 8 S. Range 16 E.
Gila and Salt River Meridian

S. 89°48' W. on the N. Budny Sec. 2
Var. 14°48' E.

11.50 San Pedro River 55 kcs. wide bns. N.W.
40.00 Set a post 4 ft. long, flattened 3 in
wide, marked 4 S. 4 ft. in the
ground. Drive charred stake
and build mid. of earth 2 ft. high with
post 1 ft. deep, 2 ft. long & 1 ft. wide as
per instructions for 4 sec. cor., from which
a pale red 5 in. dia. bns. N. 80 E. 124 kcs. dist.
No other tree near.

80.00 Set a post 4 ft. long, sqd 3 in, marked
& notched, 1 ft. in the ground, drive
charred stake and build mid. of stones
2 ft. high as per instructions for
the cor. to secs 2, 3, 34 & 35
No trees near

Rolling. Good for pasture.

No timber.

North Budny. S. 8 S. Range 16 E.
Gila and Salt River Meridian

S. $89^{\circ}48'$ W. on N. budny Sec. 3.
Lat. $34^{\circ}45' E$

- 16.25 Dry wash 150 ft wide runs E.
40.00 Set a post 4 ft long, flattened 3 in.
wide, marks $\frac{1}{4}$ S. 14 ft in the ground
and build mud of stones 2 ft
high as per instructions for
 $\frac{1}{4}$ sec. cor. No trees
80.00 Set a granite stone 36x12x10 in
 $\frac{3}{4}$ in the ground, notched E. & W.,
and on that, build mud of earth
2 ft high with pits 1 ft deep 2 ft
long & 1 ft wide as per instruc-
tions for the corrs. Secs. 3, 4,
33 & 34. No trees.

Rolling. Good grazing
land. No timber

S. Boundary. 1^{1/2} S. Range 16 E.
Gila and Salt River Meridian

S. 89°48' W on the N. boundary Sec. 4
Var. 14°04'8"E.

- 440.00 Set a granite stone 12 x 10 x 8 in., $\frac{2}{3}$
in the ground, marked $\frac{1}{4}$, and
on the W, build mds. of earth 2 ft.
high with pits 1 ft. deep, 2 ft. long
 $\frac{1}{2}$ ft. wide as per instructions
for $\frac{1}{4}$ sec. cor. No trees.
- 80.00 Set a granite stone 14 x 12 x 10 in.,
 $\frac{2}{3}$ in the ground, notched E,
SW, and on the W, build mds.
of earth 2 ft. high with pits
1 ft. deep, 2 ft. long & 1 ft. wide
as per instructions, for the
cor. to secs. 4, 5, 32 & 33. No trees

Smooth rolling good grass
No timber.

St. budry Sp. 8S. Range 16 East,
Lila and Salt River Meridian

$88^{\circ}48'W.$ on the St. budry, sec. 5
 $14^{\circ}48'E.$

- 40.00 Siba post 4 ft. long, flattened
3 in. wide, 1 ft. in the ground, mark
ed 44 S. Drive charred stake
and build mud & earth 2 ft.
high with pits 1 ft. deep 2 ft.
long & 1 ft. wide as per instruc-
tions for $\frac{1}{4}$ sec. cor. No trees
80.00 Set a granite stone 14 x 12 x 8 in. $\frac{2}{3}$ m
in the ground, notched E. & W. and
on the W. build mud & stones
2 ft high, width as per instruc-
tions for the cor. to sec. 5, 6,
31 & 32. No trees near.

Rolling hills. Grass
No timber

North Budny 2¹/₂ S. Range 16 E.
Gila and Salt River Meridian

S. 89° 48' W. on the N. budny Sec. 6
Var. 14° 48' E.

40.00 Set a granite stone 12 x 10 x 10 in.
 $\frac{2}{3}$ in the ground, marked $\frac{1}{4}$,
 and on the w. build end of
 stones 2 ft high as per instruc-
 tions for $\frac{1}{4}$ sec. cor.

879.16 The cor. to townships 7 & 8 S.
 R. 15 & 16 E.

Rolling hills. Good grazing
 land. No timber.

Nov. 24, 1877

General Description

The exterior boundaries of

Townships 9 S., R. 17 E. of 8 S.,
Ranges 16 & 17 S. as described
in the foregoing field notes lie
principally on a rolling and
hilly surface on either side of
San Pedro valley. Where they
cross the valley bottom there is
rich land that will produce
large crops. On either side of the
bottom the land is good for
grazing purposes, there being
an abundance of grass.

There is but little timber along
these lines, in places there are
scattering trees.

Nov. 24, 1877. John L. Harris
U.S. Deputy Surveyor

List of Names.

A List of the Names of Individuals employed
to assist in running, measuring, or marking the
lines and corners described in the foregoing Field
Notes of the survey of ~~the Exterior~~

~~Boundaries of Townships 9 & 10.~~

~~Range 14 E., 8 South Range~~

~~16 & 17 E.~~

Showing the respective capacities in which they
acted.

Lynnau Wakefield Chainman.

Chas. B. Warren Chainman,

Frank C. Jones Axeman.

J. P. Chenoweth Flagman.

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BOOK 1477

Final Oath of Assistants.

We hereby certify that we assisted
John L. Harris U. S. Deputy Surveyor, in
surveying the exterior boundaries
of Townships 9 South Range
17 East, and townships 8 South
Ranges 16 & 17 East, Gila
and Salt River Meridian

and that said Survey has been in all respects, to
the best of our knowledge and belief, well and
faithfully executed, and the boundary monuments
planted according to the instructions furnished by
the Surveyor-General.

Lynn Wakefield Chainman.

Chas B Warren Chainman,

Fred L Jones Axeman.

J P Benneweth Flagman.

Sworn to and subscribed before me, this 8th
day of January, 1878

William J Robson
Notary Public

Final Oath of Deputy Surveyor.

I, John L. Harris,

U. S. Deputy Surveyor, do solemnly swear that
in pursuance of a contract with John Wasson,
United States Surveyor-General for Arizona, bear-
ing date the day of

187... I have well, faithfully and truly, in my
own proper person, and in strict conformity with
the instructions furnished by the Surveyor-General,
the Surveying Manual, and the laws of the
United States, surveyed all those portions of

the Exterior boundaries of
township 9 S. Range 1^m E.
and townships 8 S. Ranges
16 & 17 E. Gila & Salt River
Meridian.

..... as are repre-
sented 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 perpet-
uated in strict accordance with the Surveying
Manual and printed instructions, and also in ac-
cordance with the additional requirements con-

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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 fore-
going are the true and original Field Notes of
such surveys.

John L. Harris

Deputy Surveyor.

BOOK 1477

Sworn to and subscribed before me, this 8th
day of January, 1878

William J. Peterson
Notary Public

P
Exterior Boundaries

W. Budry.	2 ^{1/2} P. 7 S.R. 16 E.	16
C. "	- do.	7-12
H. "	do	13-18

C. Budry.	2 ^{1/2} P. 6 S.R. 16 E.	19-25
H. "	do	35-40

1st Standard Parallel South

S. Budry	2 ^{1/2} P. 5 S.R. 16 E.	26-33
S. do.	2 ^{1/2} P. 5 S.R. 15 E.	41-46
S. do	2 ^{1/2} P. 5 S.R. 14 E.	47-52

J.P.M.

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BOOK 1477

Preliminary Oaths of Assistants.

We, Lynnau Wakefield
and Chas B. Warren,

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

Lynnau Wakefield
Chas B Warren

Sworn to and subscribed before me, this 29
day of September, 1877

William J. Osborn
Notary Public

We, Fred. L. Jones and
J. P. Chenoweth,
do solemnly swear that we will well and truly per-
form the duties of Examiner,
and Flagman respectively,
according to instructions given us, and to the best
of our skill and ability.

Fred L. Jones
J. P. Chenoweth

Sworn to and subscribed before me this 29.
day of September, 1877

William Oldham
Notary Public



W. Budny of Tp. 7 S. Range 16 East.
Gila and Salt River Meridian

South end W. budny, Sec. 31

Var. 14° 48'

as per Solar compass.

0.00 Set a granite stone $13 \times 10 \times 8$ in. $\frac{3}{4}$
in the ground, marked $\frac{1}{4}$, and
on the N. build red stones 2 ft
high, as per instructions for $\frac{1}{4}$
sec. cor. No trees near.

0.00 Set a granite stone $14 \times 10 \times 10$ in
 $\frac{3}{4}$ in the ground, notched N. & S
and on the N. build red stones
2 ft. high as per instructions for
the cor. to secs. 25, 30, 31 & 36.
No trees near.

Rolling & some broken
Good pasturage, no timber

W. Budny. Y. S. Range 16 East
Gila and Salt River Meridian

North on the W. Budny Sec. 30
Var 14° 48' E.

40.00 Set a granite stone 10x10x10 in. $\frac{3}{4}$
in the ground, marked $\frac{1}{4}$ and
on the N. build end. of stones 2 ft.
high as per instructions for $\frac{1}{4}$ sec.
cor. No trees near.

80.00 Set a granite stone 23x20x10 in. $\frac{3}{4}$
in the ground, notched S. & N. and
on the N. build end. of stones 2 ft.
high as per instructions for the
cor. to secs. 19, 24, 25 & 30
No trees. This is in a deep
gulch.

Rolling. Good grazing
No timber.

W. Budry, S. of S. Range 16 East

Gila and Salt River Meridian

North on the W. Budry, Sec. 19

Par 14048 E.

- 40.00 This is remote from timber and destitute of stones of the required size. So I deposit a small marked stone and build end. of earth 2 ft. high with pats 1 ft. dup, 2 ft. long & 1 ft. wide as per instructions for $\frac{1}{4}$ sec. cor. No trees.
- 80.00 Schapoot 4 ft long, 6 & 1/2 in. marked & notched, 1 ft. in the ground and drive a charred stake and build end. of earth 1 ft. high with pats 1 ft. dup, 1 ft. long & 1 ft. wide as per instructions for the cor. to secs. 13, 18, 19 & 24, from which a Mesquit tree 20 in diam. has 55 $\frac{1}{2}$ w. folks. dict. a Cisote " 10 " " " M. 70 E. 79 " " No other trees. This is just E. of road from Old Camp Ground to Tucson.
- Rolling. Good grazing. Scattering trees.

Th. Bridg. S. 7 S. Range 16 East
Gila and Salt River Meridian

North on W. bridg sec 18
Var. 14048' E.

- 9.10 Road from Old Camp Grant to Tucson brs W. off.
 40.00 Set a granite 13x10x6 in. $\frac{2}{3}$ in the
 ground, marked $\frac{1}{4}$, and on the
 N. build mid. of stones 2 ft. high
 as per instructions for $\frac{1}{4}$ sec. cor. from which
 Apal verde 4 in. diam. brs W. 80 E. 3 yds the dist.
 68.50 Road from Old Camp Grant to Florence brs W.
 80.00 Set a post 14 ft. long, sq'd 3 in.,
 marked & notched, 1 ff in the ground
 drive charred slate & build up of
 earth at high with posts 1 ft. deep
 2 ft. long & 1 ft wide as per instructions
 for the cor. to sec. 7, 12, 13 & 18
 No trees.

Rolling, broken. Scattering trees

W. Budny Twp. 7 S. Range 16 East.
Gila and Salt River Meridians

North on W. budny, Sec. of
Var. 14 7 8 E.

40.00 Sepa granite stone 13 x 13 x 13 in., $\frac{2}{3}$
in the ground, marked $\frac{1}{4}$, and
on the N. build end of stones
2 ft. high, as per instructions for
 $\frac{1}{4}$ sec. cor. No trees

40.00 Sepa granite stone 16 x 10 x 8 in., $\frac{2}{3}$
in the ground, notched N. & S.
and on the N. build end of stones
2 ft. high as per instructions for
the cor. to secs. 16, 7 & 12
No trees: This is on N.E.
slope of high hill.

Rolling. Good grazing
land. November

Mr. Budny. Tp. 7 S. Range 16 East
Gila and Salt River Meridian

North of W. Budny Sec. 6

Var 14048' E.

- 5.87 Dry wash 20 ft. wide runs S.E.
 40.00 Set a granite stone 13 x 8 x 8 in. $\frac{1}{3}$
 in the ground, marked $\frac{1}{4}$ and on
 the $\frac{1}{4}$, build mud & stones 8 ft. high
 as per instructions for $\frac{1}{4}$ sec. cor.
 No trees
- 80.00 Set a granite stone 14 x 14 x 3 in. $\frac{1}{3}$
 in the ground, notched N, S, E, & W,
 and on the W, build mud of earth
 $\frac{1}{2}$ ft. high with feet 1 ft. deep, not
 long $1\frac{1}{2}$ ft. wide as per instruc.
 for the cor. to secs. 16, 31 & 36, Tp.
 68 7 S. R. 15 & 16 E.
 No trees.

Rolling & broken grass
 No timber

Nov. 30th - 1877

C. budry 7th, 7th S. Range 16 East,
Gila and Salt River Meridian

South on C. budry. Sec. 36

Var. 14° 42' E.

As per Solar compass

40.00 Seta granite stone 18x12x10 in 3 $\frac{1}{4}$
in the ground, marked $\frac{1}{4}$, and
on the N, build end, of stones 8 ft. high
as per instructions for type, cor. from which
a pile over 5 in. diam. brs #408. 36 lbs. lost.
Weather tree.

Do.00 Seta granite stone 24x20x9 in. 3 $\frac{1}{4}$
in the ground, notched N, S, and
on the N, build end, of earth 8 ft.
high with pits 10 ft. deep & 10 long 8 ft.
wide as per instructions for the cor.
b sizes, 25, 30, 31 & 36 from which
a pile over 6 in. diam. brs #668 73 lbs. lost.

do 6 " " 537W 12 " "

Weather tree.

Broke hill. Some grass
scattering trees.

E. Budny, Jr., 7 South Range 16 East,
Gila and Salt River Meridian

South on E. Budny Sec. 25
Var. 14° 42' E

40.00 Set a granite 14 x 12 x 8 in. $\frac{3}{4}$ in
in the ground, marked $\frac{1}{4}$, and on the
W. built and of earth as high
as per fits 1 ft. deep, 3 ft. long & 1 ft.
wide as per instructions for $\frac{1}{4}$ sec. cor.
No trees

80.00 Set a granite stone 18 x 12 x 8 in. $\frac{3}{4}$
in the ground, notched W. & S,
and on the W. built and of stones
as high as per instructions
for the cor. to secs. 19, 24, 26 & 30
No trees

Rolling & broken. Good
grass. No timber

E. Budry, Spt., G. Range 16 East
Gila and Salt River Meridian

Sporth ev E. Budry, 24

Var. 14°42' E.

40.00 Set a granite stone $11 \times 8 \times 4$ in.
 $\frac{3}{3}$ in the ground, marked $\frac{1}{4}$, and
 on the N. build and. a post aff.
 high with feet $\frac{1}{4}$ in. dia. aff back
 $\frac{1}{4}$ in wide as per instructions for $\frac{1}{4}$
 ac. cor. Holmes

80.00 Set a granite stone $14 \times 12 \times 5$ in. $\frac{3}{3}$
 in the ground, notched W. & S. & on
 the N. build and. of stones aff high
 as per instructions for the cor. to sec.
 13, 18, 19 & 24, from which
 a palo verde tree 5 in. diam has W. low, rocks, dirt
 & other trees near.

Polling good for grazing
 scattering trees

C. Budry, Tp. 7 S. Range 16 East
Gila and Salt River Meridian

North on E. budry sec. 13
Lat. 14042'

- 40.00 Set a granite stone 11x9x6 in $\frac{2}{3}$
in the ground, marked $\frac{1}{4}$,
and on the W. build mid. of earth
2 ft. high with pits 1 ft. dep, 2 ft.
long & 1 ft. wide as per instruc-
tions for. 4 sec. cor. No trees.
- 80.00 Set a post 4 ft. long, sq'd 3 in.
marked & notched, 1 ft. in the
ground, drive charred slate &
build mid. of earth 2 ft. high
with pits 1 ft. dep, 2 ft. long & 1 ft.
wide as per instructions for
the cor. to sec. 7 12 13 & 18
No trees. This sec had
small canon bearing N. W.
Rolling. Good for grass.
Scattered trees.

E. Budry, Tp. 7 S. Range 16 East
Gila and Salt River Meridian

North on E. Budry Sec. 12
Var. 14° 42' E.

40.00 Set a granite stone 14x12 x 6 in. $\frac{1}{3}$
in the ground, marked $\frac{1}{4}$, and on
the N. build mud, of stones 2 ft.
high as per instructions for
 $\frac{1}{4}$ sec. cor. No trees.

45.50 Enter bottom of Arivaiapai Valley
57.73 Bed of Arivaiapai Creek 50 ft. wide runs W.
69.00 Wait down the Arivaiapai, bns. W.
75.46 Road down the Arivaiapai bro W.
80.18 Set a post 4 ft. long, 3 x 12 Brn. mark-
ed & notched, 1 ft. in the ground and
on the N. build mud, of earth 2 ft.
high with pits 1 ft. deep, 2 ft. long
& 1 ft. wide as per instructions for
the cor. to secs. 1, 6, 7 & 12 from which
a Marquita tree 16 in. diam., bns. West 113 lbs. dist.
do $\frac{14}{14}$ " " " 1170.176 " "
do 12 " " " 948.8154 " "
do 12 " " " 5538.189 " "

Rolling. Some good bottom land, some timber

E. Bradley. Isp. 7th S. Range 16th E.
Gila and Salt River Meridian

North on E. Bradley Sec. 1

Par. 11042 E.

7.50 Leave Aravaipa Valley, hrs. W,
10.00 Set post 4 ft. long, flattened 3 in.
wide, marked 7th S. 1 ft. in the
ground, drove charred stakes
and build mud & earth 2 ft. high
with pits 1 ft. dep. 2 ft. long 9¹/₂ ft.
wide as per instructions for 7th sec.
cor. from which
a Mesquite tree 5 in. diameter hrs 8816, 46 lbs. do
do 6 " " " 8816, 95 " "

80.00 Set granite stone 2¹/₂ x 20 x 18 in. 361
in the ground, notched W.S.E. & W. and
on the N. build mud & earth 2¹/₂ ft. high
with pits 1 ft. dep. 2 ft. long 9¹/₂ ft.
wide as per instructions for the cor.
to sec. 16, 31836 Isp 68 7th S. R. 16 9¹/₂ E.
A large post 5 in. diameter hrs 8754 E. 103 lbs. do.
do 4 " " " 8476. 125 " "
Mesquite trees.
Rolling, grass. Scattering trees.

North Boundary, 2^{1/2} P.M. Range 16 E.
Gila and Salt River Meridian

Wish now a random line along the N.
boundries of secs. 1, 2, 3, 4, 5 & 6 and
5 mds 49.25 chs. I intersect the
W. boundary of the township 141 hrs.
N. of the cor. to townships 68^{1/2} S.
Ranges 15 & 16 East, from which
I run

1189° 50' E. on a true line out W. boundary
of sec. 6 Par 14 40'

As per Solar Compass.

37.2.5 Set a granite stone 10 x 18 x 8 in. $\frac{1}{3}$ in.
in the ground, marked $\frac{1}{4}$ ft. and on the
S. build just beneath it a high rock pile
1 ft. deep, 3 ft. long & 1 ft. wide, as per
instructions for 1 sec. cor., from which
a pole made 5 in. diam. has 4.1000. 36 lbs. dist.
do. 4. " " 55° E 10 " "

77.2.5 Set a short 6 ft. long, squared 3 in. marked
90° east, $\frac{1}{3}$ ft. in the ground, driving charcoal
stake and build just beneath it a high
rock pile 1 ft. deep, 3 ft. long & 1 ft. wide
as per instructions for the cor. to
secs. 5, 6, 3 & 2, from which
a pole made 4 in. diam. has 4.1100. 15 lbs. dist.
No other trees near.

Broken Some grass & scattering
trees.

Dec. 1, 1874

St. Budry, Tp. 7 S. Range 16 East
 Gila and Salt River Meridian

St. 89° 50' E. on a true line on St. Budry
 sec. 5. Var 14° 40' E.

\$10.00 Set a post 4 ft long, flattened 3 in.
 wide, marked $\frac{1}{4}$ S. 1 ft in the
 ground; drive charred stake &
 build out of earth 1 ft high with
 pits 1 ft deep 2 ft long & 1 ft wide
 as per instructions for 1/4 sec. corner
 of Culverda Cim. dam. bns #67W. 30 lbs. dist.
 to Cor " " #62E. 11 " "

\$10.00 San Pedro River 50 ft. wide bns #1 of W.

\$10.00 Set a post 4 ft. long sqd 8 in. marked
 & notched, 1 ft. in the ground drive
 charred stake and build out of earth
 with pits 1 ft deep, 2 ft long, 1 ft. wide,
 1 ft. high as per instructions for the cor.,
 to secs. 4, 5, 32 & 33. No trees
 This is in dense brush in bottom

Rich bottom land. Brush
 some timber

St. Budry, Tp. 4 S., Range 16 East.

Gila and Salt River Meridian

St. 89° 37' E., east of junction N. budry Sec. 4,
Var. 14° 40' E.

- 33.00 Saw Pedro Road brs. W.
 36.70 McMahons house brs 842 w, 10 chs. dist.
 40.00 Set a granite 10 x 10 x 10 in. $\frac{1}{3}$ in the
 ground, marked $\frac{1}{4}$ and on
 the E. build out of stones appt.
 high as per instructions for
~~1/2 sec. cor.~~ from which
 a palavoree 3 in. diam. brs South 87° W. dist.
 No other trees.
- 81.00 Set a granite plane 18 x 12 x 10 in.,
 $\frac{3}{4}$ in the ground, notched E. & W.
 and on the E. build out of stones
 appt. high as per instructions for
 the cor. to sec. 3, 4, 33 & 34, from which
 a palavoree 4 in. diam. brs 86° 2' W., 162 ft. dist.
 No other trees.

Descending W., some good soil
 Scattering trees.

St. Budny. S. of S. Range 16 East
Gila and Salt River Meridian

St. 89308. on a trueline on N. budny sec. 3.

Par. 14° 40' E.

40.00 Set a granite stone 16 x 12 x 10 in. $\frac{2}{3}$ in
the ground, marked $\frac{1}{4}$, and on
the E. build mud. of stones 2 ft high
as per instructions for $\frac{1}{4}$ sec. cor. Not
notched.

80.00 Set a granite 12 x 10 x 6 in. $\frac{2}{3}$ in the
ground, notched E. & W. and on
the E. build mud. of stones 2 ft.
high as per instructions for the
cor. to sec. 2, 3, 4 & 5.

No trees.

Mesa land. Good for pasture
age. No timber.

S. Budry, S. of S. Range 16 East

Gila and Salt River Meridian

N. 89° 5' E. on a true line on W. budry, Sec. 2

Var. 14° 40' E.

40.00 This is remote from timber & destitute
of stone of the required size, so I
mark a small stone & deposit it and
build mud & earth 2 ft high with
pits 1 ft deep & 1 ft long & 1 ft wide
as per instructions for 1/4 sec. cor.
No trees

80.00 Diabgranite stone 14x12x10 in. $\frac{2}{3}$
in the ground, notched E. & W.,
and on the E. build mud of stones
2 ft. high as per instructions for
the cor. to secs. 1, 2, 3, 5 & 36, from which
a Mesquit tree 6 in. diam. bns N 32 1/2 E, 153 lbs. dist.
No other trees near.

Rolling & some broken

Good grazing, scattering trees

St. Budny, Tps. 7 & 8, Range 16 E.
Gila and Salt River Meridian

S. 89^{1/2} E., on a true line on N. budny Sec. 1
Var 14° 40' E.

40.00 Schist granite stone 17x12x9 in. 26 in
the ground, marked 14, and on the E.
end of a build up of stones at high as per
instruction for 1/4 sec. cor. No trees

45.00 Dry wash 50 lbs. with ruins S.W.

68.00 do 00 " " "

80.00 Th cor. to townships 08 45.
Rs. 16 & 17 E.

Rolling. Good grazing
land. No timber of any con-
sequence.

Dec. 3, 1877

E. Budny, Twp. 6 S. Range 16 East
Gila and Salt River Meridian

North on E. Budny Sec. 36
Var. 14° 40' E.

As per Solar compass.

40,000 Schist granite stone 13 x 8 x 6 in.

$\frac{1}{3}$ do the ground, marked $\frac{1}{4}$
and on the N. build end. of earth
2 ft. high with feet 1 ft. apart, 2 ft.
long & 1 ft wide as per instructions
for $\frac{1}{4}$ sec. cor. No trees.

80,000 Schist granite stone 30 x 16 x 16 in. $\frac{3}{4}$

in the ground, notched N. S. &
on the N. build end. of stones 2 ft.
high as per instructions for the cor.
to secs. 25, 30, 31 & 36, from which
a pale wood 4 in. diam. at 3 ft. 29 E. 36th dist.

do 4 " " " N 36 E. 100 " "

do 6 " " " N 40 W. 110 " "

Rolling hills, good grazing
scattering trees.

E. Budny. S. 68 Range 16 E.
Gila and Salt River Meridian

North on E. Budny Sec. 25
Lat. 14040' E.

110.00 Silica igneous stone 18x10x8 in.
3/4 in. the ground, marked 1/4,
and on the N. build end of stones
2 ft. high as per instructions
for 1/4 sec. cor. from which
a pale verd green diam. brs 865 E. 114 W. dist.
Mother tree

80.00 Silagranite stone 16x12x10 in. $\frac{1}{3}$
in. the ground, notched 11.88,
and on the N. build end of stones
2 ft. high as per instructions for
the cor. s. lcs. 19, 24, 25 & 30, from which
a pale verd 4 in. diam. brs North 22 W. dist.
do 6 " " " SWW, 58 " "
Mother trees

High rolling hills. Scattered
trees

E. Budny, 2nd S. Range 16 East
Gila and Salt River Meridian

North on E. Budny, Sec. 24
Var. 14° 40' E.

40.00 Deb a granite stone 14x12x8 in. $\frac{2}{3}$
in the ground, marked $\frac{1}{4}$,
and on the N. build end. of stones
2 ft high as per instructions
for $\frac{1}{4}$ sec. cor. ground which
is a pale yellowish G. in. diam. brs East. 38 Ws. dist.
No other trees near.

80.00 Deb a gneissic stone 18x10x8 in $\frac{3}{4}$
in the ground, notched H. & S.,
and on the N. build end. of stones
2 ft high with as per instructions
for the cor. to secs. 13, 18, 19 & 24
No trees. This on N. slope of high
hill.

High hills. Some grass
No timber

E. Budny, Tp. 6 S. Range 16 East
Gila and Salt River Meridian

South on E. Budny Sec. 13

Var. 14040 'E.

40.00 Set an igneous stone 12x10x8 in.
 $\frac{1}{3}$ in the ground, marked $\frac{1}{4}$,
 and on the W. build end. of stones
 2 ft. high as per instructions for
 $\frac{1}{4}$ sec. cor. No trees.

80.00 Set an igneous stone 16x14x13 in.,
 $\frac{1}{3}$ in the ground, notched H. & S.,
 and on the W. build end. of stones
 2 ft. high as per instructions for
 the cor. to secs. 7, 12, 13 & 18.
 No trees near.

Rough broken hills grass
 No timber

E. Boundary Th. 6S. Range 16E.

Gila & Salt River Meridian

Ch. North, on E. boundary Sec. 12.

var. $144^{\circ}44' \text{ East}$

40.00 Set a volcanic stone $16 \times 12 \times 12$ inches, $\frac{2}{3}$ in the ground, notched $\frac{1}{4}$, and on the N. build mound of stones 2ft high, as per instructions for $\frac{1}{4}$ sec. cor.

No trees near.

80.00 Set an igneous stone $16 \times 10 \times 8$ inches, $\frac{2}{3}$ in the ground, notched N. and S., and on the N. build mound of stones 2ft high, as per instructions for cor. to Secs. 1, 6, 7 and 12.

No trees near.

Rough and broken surface.
Some grass. No trees.

E Boundary Tp. 6 S. Range 16 E.
Gila and Salt River Meridian

No North, on E boundary Sec. 1.

var. 14° 40' East.

40.00 Set a granite stone $13 \times 10 \times 5$ in
 $\frac{1}{3}$ in the ground, marked $\frac{1}{4}$, and
 on the N. 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.

86.00 To the first Standard parallel
 S., to be established.

Set an igneous stone 15×10
 $\times 10$ inches, $\frac{1}{3}$ in the ground,
 notched, and on the S. build
 mound of stones $2\frac{1}{2}$ ft high
 as per instructions for the
 closing cor. to Township
 6 S. Ranges 16 and 17 E.
 from which

Apal Verde, 5 in dia. lies S. 37° E. 37° back dist

E. Boundary Tp. 65 Range 16 E.

Gila & Salt River Meridian

Continued

No other trees near.

This corner, by calculation
of the convergency, is 9.20
deg. W. of the place of the
Standard corner to Tps. 55.
Ranges 16 and 17 $\frac{1}{2}$ E., to be
established.

High and broken hills
Scattering trees.

December 8. 1877.

1st Standard Parallel S., S. Sudrys. 2nd. 5 S.
Range 16. E. — Gila & Salt River Meridian

Obs. From the Closing Cor. to 2nd S.
S. R. 16 & 17 E. as just established
Survey East. Var. 14° 46' E.

9.20 to the place of the Standard Corner
to 2nd S. R. 16 & 17 E. — this being
the calculated convergency at this
point to the Santa Cruz Grid Meridian
from which these surveys are pro-
jected. Siba granite stone 16 x 16 x 10 in.
2¹/₂ in. thick, notched, and on
the N. build up stones 12¹/₂ in. thick
as per instructions for the Standard
Corner to 2nd S. R. 16 & 17 E.
No trees near.

18th Standard Parallel S. S. boundary Yrs. 5 S.
Range 16 E., Gila & Salt River Meridian

Washou S. boundary Sec. 36

Lat. 14° 46' E.

As per Solar compass.

40.00 Schist igneous stone $14 \times 12 \times 6$ in. $\frac{3}{4}$ in.

in the ground, marked $\frac{1}{4}$, and
on the N. build end. of stones
2 ft. high as per instructions
for Standard $\frac{1}{4}$ sec. cor. No trees

80.00 Schist igneous stone $18 \times 17 \times 16$ in.

$\frac{3}{4}$ in the ground, crooked E. & W.
and on N. build end. of stones
2 ft. high as per instructions for
the cor. to secs. 35 & 36.
No trees near.

High rolling broken hills.
Good grazing no trees

1st Stand Parallel S., S. Budry 3^o, 5 South
R. 16 E. — Gila & Salt River Meridian

W. on S. Budry Sec. 35

Var 14° 46' E.

- 40.00 Set a granite stone 18x18x7 in. $\frac{3}{4}$
in the ground, marked $\frac{1}{4}$, and
on the N. build end. of stones
2 ft. high as per instructions for
the Standard '4 sec cor. No trees
- 80.00 Set a granite stone 18x14x12 in. $\frac{3}{4}$
in the ground, notched E. & W.
and on the N. build end. of stones
2 ft. high as per instructions
for the cor. to secs. 34 & 35
from which
A pale verde 5 in. diam. to North 38 ft. no dist
do 5 " " " 15 W. 32 "
- No other trees near.

High rolling hills. Good grazing
Scattering trees.

1st Hand. Parallel S.; S. Budry. I. p. 55.

Rang 16 E. — Grid Salt River Meridian

W. on S. Budry Sec. 34

Lat. $44^{\circ}46' E.$

40.00 Set a post 4 ft long, flattened 3 in. wide
marked 44 S. 1st in ground, drive
charred stakes and build end. of
stones off high as per instruc-
tions for Standard 1st sec. cor. W. lines

50.00 Dry wash 40 ft. wide run 800.

80.00 Set a granite stone 14 x 12 x 8 in.,
3/8 in. the ground, and on the N.
build end. of stones off high as
per instructions for Standard
Cor. to Secs. 33 & 34. No trees

Rolling hills. Good for
grazing. No timber

H. Sand Parallel S., S. Budry 2^o. 5^o.

R. 16 E. — Gila & Salt River Meridian

Th. on S. Budry, Sec. 33

Lat. 12° 46' E.

40.00 Sepa granite stone 16 x 14 x 4 in $\frac{3}{4}$ in
the ground, marked off, and
on the N. build up of stones off
high as per instructions for Standard
ff Sec. cor. from which
a pale orange 4 in. diam. bns south 63° E. dist.
No other trees near.

80.00 Set an igneous stone 26 x 14 x 10 in $\frac{3}{4}$ in
the ground, notched E. & W. and
on the N. build up of stones off high
as per instructions for the cor. to Secs.
32 & 33 on the Standard from which
a pale orange 5 in. diam. bns S. 39° E. 185 ft. dist.
No other trees near. This is on W. slope
of high hill.

Rolling hills good grazing
Scattered trees.

1st Standard Parallel S, S. Bdry. Tl. 5 S. R. 16 E.
Gila & Salt River Meridian

Sec. West, m. S. boundary Sec. 32.

var. $14^{\circ}46'$ East.

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

A palo verde, 7 in. dia. br. A. 42 $\frac{1}{2}$ N. 60 L. dist.

do. 10 " " A. 87 $\frac{1}{2}$ E. 25 "

80.00 Set a post, 4 ft long, sq'd. 3 in.
marked and notched, 1 ft in
the ground, drive charred stake
and build mound of stones
2 ft high as per instructions for
cor. to secs. 31 & 32, on Stan-
dard line, from which

A Mesquitetree, 6 in. dia. br. A. 25 $\frac{1}{2}$ E. 132 L. dist.
No other trees near.

Rolling Hills. Good grazing.
Scattering trees.

1st Standard S., S. Bdry P. 55. R. 16 E.
Gila & Salt River Meridian

Ch. West, m. S. Bdry sec. 31.

var. 14°46' East

40.00 Set a post, 4 ft long, flattened 3 in. wide, marked 14 S. 1 ft in the ground, drove charred stake and build mound of earth 2 ft high, with pits N. E. & W., 1 ft deep, $\frac{1}{4}$ ft long, $1\frac{1}{2}$ ft wide, as per instructions for $\frac{1}{4}$ sec. cor. from which

A Mesquite, 12 in. dia. base, South 53 deg. dist
do. 15 " " N. 72° W. 87 "

48.40 Acquire runs E. off S.

56.60 San Pedro river, 60 ft wide, runs N. of E. W.

71.60 San Pedro Road bds. N.

80.00 Set a post, 4 $\frac{1}{2}$ ft long, squared 4 inches, marked and notched, 1 ft in the ground, drove charred stake and build mound of earth $2\frac{1}{2}$ ft high, with

Standard S., S. Bdry Tp. 5 S. R. 16 E.

Gila & Salt River Meridian

Continued -

Tree, pit N. E. & W., 1 ft. deep, 3 ft. long,

17 ft. wide, as per instructions
for the standard cor. to sec.

31 and 36, Tps. 5 S. Rgs. 15
and 16 E. from which

A Mesquite, 15 in. dia. base N. 37° W. 76 deg. decl.
ds. 14 " " N. 6° E. 68 "

No other trees near.

Some good bottom land.

Some timber.

December 10. 1877.

W. Budry. S. 6 S. Range 16 East
Gila and Salt River Meridians

North on W. budry. Sec. 31

Lat. $14^{\circ} 44'$ East

As per Solar compass.

10.00 Set a post 4 ft. long, flattened 3 in. wide, marked $\frac{1}{4}$ S. 1 ft. in the ground, drive charred stake and build end of earth 4 ft. high with posts 1 ft. deep, 2 ft. long & $\frac{1}{2}$ ft. wide as per instructions except for $\frac{1}{4}$ sec. cor. No trees

80.00 Set a post 4 ft. long, sq'd 3 in. marked & notched, 1 ft. in the ground, drive charred stake & build end of earth 4 ft. high with posts 1 ft. deep, 2 ft. long & $\frac{1}{2}$ ft. wide as per instructions for the cor. to secs. 25, 30, 31 & 36

No trees

Rolling hills, good for grazing
No timber

W. Budny. T. 6 S. Range 16 East.

Gila and Salt River Meridian

North on W. budny, Sec 30

Var 14°44' E.

40.00 Seaboard 4 ft. long, flattened
3 in. wide, marked $\frac{1}{2}$ in. 1 ft. in
the ground, drive charred stake &
build end 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

81.00 Seaboard 4 ft. long, sqd 3 in.
marked & notched. 1 ft. in the ground,
drive charred stake & build end of stones
2 ft. high as per instructions for
the cor. to secs. 19, 24, 25 & 30
No trees.

Polling. Good grazing land.
No timber

W. Budny, Jr. C.S. Range 16 East
Gila and Salt River Meridian

North on W. Budny Sec. 19

Var. 14044 E

- 40.00 Set a post 4 ft. long, flattened
3 in. wide, marked $\frac{1}{4}$ p. 1 ft. in
the ground, drive charred stake
and build mud & stones at height
as per instructions for $\frac{1}{4}$ sec. cor.
No trees.
- 80.00 Set a post 4 ft. long, sq'd 3 in.
marked & notched, 1 ft. in the ground,
drive charred stake & build mud
of earth 2 ft. high, with pits 1 ft.
sq'd. 1 ft. long & 1 ft. wide as per
instructions for the cor. to sec.
13, 18, 19 & 24. No trees

Rolling. Good pasture
No timber

W. Budny. Tp. C.S. Range 16 East
Gila and Salt River Meridian

W. on W. Budny, Sec. 18

Par 14° 44' E.

40.00 Set a post 4 ft long, flattened
3 in. wide, marked $\frac{1}{4}$ S. 1 ft. in the
ground. drive charred stake and
build up of earth 2 ft. high with
pits 1 ft. deep, 12 ft. long & 1 ft. wide
as per instructions for 1/4 sec. cor.
No trees near.

80.00 Set a post 4 ft long, sq'd 3 in.,
marked & notched, 1 ft in the ground,
drive charred stake, and build
up of earth 2 ft. high with pits
1 ft. deep 2 ft. long & 1 ft. wide as
per instructions for the cor. to sec.
7, 12, 13 & 18 No trees.

Rolling hills. Good grazing
land. No timber

W. Budny, T. 6 S., Range 16 E.
Gila and Salt River Meridians

St. on the W. Budny Sec. 7

Var 14° 44' E.

- 40.00 Set a post 4 ft. long, flattened 3 in. wide, marked $\frac{1}{4}$ S. 1 ft. in the ground, drive charred stakes and build m. of stones 2 ft. high as per instructions for $\frac{1}{4}$ sec. cor. No trees.
- \$1.00 Set a granite 12 x 10 x 5 in. $\frac{1}{3}$ in the ground, notched N. & S. and on the N. build m. of earth 2 ft. high with pits 1 ft. deep, 2 ft. long & 1 ft. wide as per instructions for the cor. to secs. 16, 7, 8, 12. No trees. On steep N. slope of bluff. W. of valley.

Rolling hills. Good grazing
Not timber or coniferous

W. Budny, Tp. 6 S. Range 16 E.
Gila and Salt River Meridian

North on W. budny Sec. 6

Lat. $14^{\circ}44' E.$

40.00 Siba post 4 ft long, flattened 3 in. wide
marked $\frac{1}{4}$ S. 1 ft. in the ground,
drivn charred stake and build out
of stones $\frac{1}{2}$ ft. high as per instruc-
tions for $\frac{1}{4}$ sec. cor. from which
a pole yard 4 in. diam. brs \$40 E. 55 lbs. dist.
No other tree near.

80.21 Intersect the 1st Standard Parallel.
South. 7.00 chds W. of the Standard
Cor. to secs. 31 & 36. 8th Closing Cor.
Siba post $1\frac{1}{2}$ ft. long, sq'd 4 in. marked
& flattened 1 ft. in the ground, drivn charred
stake and build out of earth $2\frac{1}{2}$ ft. high with
pts S. E. & W. 1 ft. deep 3 ft. long $1\frac{1}{2}$ ft wide
as per instructions for the Closing Cor. to
townships 6 South Ranges 15 & 16 East upon which
a Mesquite tree 2.4 in. diam. brs \$40 E. 32 lbs. dist.
I do. 15 " " " \$19 at 2.2 " "

No other trees.

Rolling hills. Good pasture. Scattering timber.

Dec. 10, 1877

Stand. Parallel S., S. Budry off. 5 S.
R. 15 E. — Gila and Salt River Mts.

Plotow S. Budry. Sec. 36

Lag. 14° 49' E.

as per Solar compass.

140.00 Set a post 4 ft. long flattened
3 in. wide, marked $\frac{1}{4}$ in. 1 ft. in the
ground, drive charred stake
and build m'd. of earth $\frac{1}{2}$ ft. high
with pits 1 ft. dep. 2 ft. long and
 $\frac{1}{2}$ ft. wide as per instructions
for 44 sec. cor. ground which
A Mesquite tree 6 in. diam. bns 970 E. 142 lbs. dict.

Another tree near.

80.00 Set a post 4 ft. long sqd 3 in. marked
notched 1 ft. in the ground, drive charred
stake & build m'd. of earth $\frac{1}{2}$ ft. high with pits
W. E. & W. 1 ft. dep. 2 $\frac{1}{2}$ ft. long 8 $\frac{1}{2}$ ft. wide
as per instructions for Stand. Cor. to Secs. 35 & 36 from which
A paloverde tree 5 in. diam. bns 97 $\frac{1}{2}$ E. 142 lbs. dict.

Another tree near.

Mesalind. Grass. Scattering trees.

1st Stand. Parallel S, S. Boundary of 5th
R. 15 E. — Gila and Salt River Meridian

Stretch S. Boundary Sec. 35 —

Par. 14° 49' E.

40.00 Siba post 4 ft. long, flattened 3 in wide, marked $\frac{1}{4}$ S. 1 ft. in the ground, drive charred stake and build mud of earth 2 ft. high with pits 1 ft. deep, 2 $\frac{1}{2}$ ft. long & 1 $\frac{1}{2}$ ft. wide as per instructions for Standard $\frac{1}{4}$ Sec. cor. from which

A pale wood 6 in. diam. bns N. 7 W. 10 $\frac{1}{2}$ sec. dist.

do 8" " " N. 32 E. 120" "

80.00 Siba post 4 ft. long, sq'd 3 in. marked & notched, 1 ft. in the ground, drive charred stake and build mud of earth 2 ft. high with pits 1 ft. deep, 2 $\frac{1}{2}$ ft. long & 1 $\frac{1}{2}$ ft. wide as per instructions for Stand. Cor. to Secs. 34 & 35 from

A pale wood 7 in. diam. bns N. 42 W. 243 sec. dist.

do 6" " " N. 60 $\frac{1}{2}$ E. 28 $\frac{1}{2}$ "

No other trees near. Meadow. Grass. Some trees

St. Louis Parallel S., S. Budry, Sp. 5 S.
R. 15 E. — Glad Salt River Meridian

Weston S. Budry, Sec. 34

Par. 14 49 E.

40.00 Subsoil 4 ft. long, flattened 3 in.
wide, marked '45, 1 ft. in the ground
drive charred stake and build end of
stones 2 ft. high as per instructions, for
Standard 4 sec. cor. from which

A pale orange 4 in. diam. tree, 864 E. 42 ft. dist.
do 6 " " " W 30 E. 118 " "

80.00 Subsoil 4 ft. long, sq'd 3 in. marked
& notched 1 ft. in the ground. drive
charred stake and build end of earth
2 ft. high, with pits 1 ft. deep, 2 1/2 ft
long & 1/2 ft. wide as per in instruc-
tions for Standard Cor to Secs. 33 & 34
from which

A pale orange 4 in. diam. tree, 87.70 E. 190 ft. dist.
No other trees near.

Smooth rolling. Good pasture
scattered trees

1st Stand Parallel S, S. Budry. 2nd, 5 S.
R. 13 E. — Gila & Salt River Meridian

West end S. Budry Sec. 33
Par, 14° 49' E.

40.00 Set a post 4 ft. long, flattened 3 in. wide, marked $\frac{1}{4}$ S., 1 ft. in the ground. Drive charred stake and build mds. of earth 2 ft. high with pits 1 ft. deep $2\frac{1}{2}$ ft. long & $1\frac{1}{2}$ ft. wide and as per instructions for $\frac{1}{4}$ sec. cor. from which

A pale ocre 6 in. diam. by N. 65 E. 132 ft. No other trees.

80.00 Set a post 4 ft. long, sq'd 3 in. marked & notched, 1 ft. in the ground. Drive charred stake and build mds. of earth 2 ft. high with pits 1 ft. deep $2\frac{1}{2}$ ft. long & $1\frac{1}{2}$ ft. wide as per instructions for the Standard Cor. to secs 32 & 33. No trees. Smooth rolling, thin broken grass. Scattering trees.

1st Sand Parallel S. S. Budry 2nd 5 S.
R. 15 E. — Glad Salt River Meridian

Westward S. Budry, Sec. 32

Var. 14° 49' E.

40.00 Set a granite stone $14 \times 12 \times 12$ in. $\frac{3}{4}$
in the ground, marked 'd' and
on the N. build end. of earth apt
high with pits N. E. 800 1 ft. deep
 $2\frac{1}{2}$ ft. long & $1\frac{1}{2}$ ft. wide as per
instructions for Standard $\frac{1}{4}$ sec.
Cor. No trees.

80.00 Set a granite stone $18 \times 12 \times 10$ in
 $\frac{3}{4}$ in the ground, notched E. & W.,
and on the N. build end. of earth
with pits 1 ft. deep $2\frac{1}{2}$ ft. long &
 $1\frac{1}{2}$ ft. wide as per instructions
for Standard Cor. to secs. 3 & 3 $\frac{1}{2}$.
No trees this is on S. slope
of hill.

Broken Shilly. Grass
Not timber.

Stand Parallel S; S. Bdry. 26.5 S.
R. 15 E. — Gila & Salt River Meridian

Westow S. Bdry. Sec. 31

Var, 14°49' E.

- 40.00 Set a granite stone 15 x 14 x 9 in., $\frac{2}{3}$
in the ground, notched $\frac{1}{4}$, and
on the N. build mid. esp stones
2 ft. high as per instructions for
Standard $\frac{1}{4}$ sec. cor. No trees
- 80.00 Set a granite stone 30 x 19 x 15 in., $\frac{2}{3}$
in the ground, notched N. & E. & W., and
on the N. build mid. esp stones 3 ft.
high as per instructions for
Standard Cor. to Townships 6 South
Ranges 14 & 15 E. No trees
This on S. side of small ravine.

High & hilly. Broken
No timber

1st Stand. Parallel S. S. Budry \$5 S
Range 14 E. - Gila & Salt River Meridian

Post on S. Budry, Sec. 36

Lat. $34^{\circ} 50' E.$

As per Solar Compass

40.00 Set a granite stone $11 \times 10 \times 5$ in. $\frac{3}{4}$
in the ground, marked $\frac{1}{4}$, and
on the N. build end. of earth 2 ft.
high with posts N. E. & W. at 1 ft.
slip, $2\frac{1}{2}$ ft long & $1\frac{1}{2}$ ft. wide
as per instructions for the Stand,
and $\frac{1}{2}$ sec. cor. No trees.

88.00 Set a granite stone $18 \times 12 \times 10$ in.
 $\frac{3}{4}$ in the ground, notched E. & W.,
and on the N. build end. of
earth 2 ft. high with posts 1 ft.
slip, $2\frac{1}{2}$ ft long & $1\frac{1}{2}$ ft. wide
as per instructions for the
Standard Sec. Cor. & secs. 35 & 36

No trees

Hilly & broken. No timber

1st Stand. Parallel S., S. Budry, I.P. 521
 Range 14 E. — Gila & Salt River Merid.

Provision S. Budry, Sec. 35
 Var. 14° 50' E.

- 140.00 Seba granite stone 14 x 12 x 8 in.
 $\frac{2}{3}$ in the ground, marked
 $\frac{1}{4}$, and on the N. build end of earth app high with posts
 W. E. & W. 1 ft. apart, $2\frac{1}{2}$ ft. long
 and $1\frac{1}{2}$ ft. wide as per instructions for Standard $\frac{1}{4}$ sec. cor.
 No trees
- 88.00 Seba granite 16 x 14 x 8 in. $\frac{2}{3}$
 in the ground, notched E. & W.
 and on the N. build end of stones
 2 ft. high as per instructions for
 the Standard Cor. to Secs. 35 & 34
 No trees

Hilly. Broken. Grass
 No timber.

1st Stand Parallel S., S. Budry, P. 5 S.
Range 14 E. — Gila & Salt River Meridian

Weston S. Budry, Sec. 34

Lat. $14^{\circ} 50'$ E.

40.00 Set a granite stone $12 \times 10 \times 8$ in. $\frac{2}{3}$ in
the ground, marked $\frac{1}{4}$, and
on the N. build end. of stones 2 ft.
high as per instructions for stand
and $\frac{1}{4}$ sec. cor. No trees.

88.00 Set a granite $12 \times 12 \times 8$ in. $\frac{2}{3}$ in
the ground, notched E. & W., and
on the N. build end. of earth 2 ft.
high with pits N. E. & W. 1 ft. deep
 $2\frac{1}{2}$ ft long & $1\frac{1}{2}$ ft. wide as per
instructions for Standard cor. to
secs. 33 & 34. No trees

Hilly & broken. Grass
No timber.

1st Stand. Parallel S., S. Budry. Sp. 5

Rangt 14° E. - Gila & Salt River Mts.

Proshow S. Budry Sec. 33

Var. 14° 50' E.

- 40.00 Sch a granite stone 14 x 14 x 8 in. $\frac{3}{4}$ in
the ground, marked "4, and on the
W. build end. of earth aft high
with pits W. E & W. 1 ft deep. $2\frac{1}{2}$ ft
long & $1\frac{1}{2}$ ft. wide as per instruc-
tions for Standard "4 sec. cor.
No trees near. On W. side of cañon
bearing W. of N.
- 80.00 Sch a granite stone 20 x 14 x 10 in. $\frac{3}{4}$ in
in the ground, notched E. & W. and
on the W. build end. of stones aft
high as per instructions for the
Standard Cor. to Secs. 32 & 33
No trees.

Hilly & broken. No hunting

1st Stand. Parallel S., S. Budry 2^fp. 5 S.
Range 14 E. — Gila and Salt River Meridian

Wishow S. Budry Sec. 32.

Par. 14° 50' E.

- 40.00 Set a granite stone 16 x 14 x 8 in.
 $\frac{2}{3}$ in the ground, notched $\frac{1}{4}$,
 and on the N. build end of stone
 2 ft high as per instructions for
 Standard $\frac{1}{4}$ sec. cor. No trees
- 80.00 Set a granite stone 12 x 12 x 10 in.
 $\frac{2}{3}$ in the ground, notched E,
 W, and on the N. build end
 of earth 2 ft. high with pits
 1 ft. deep, $2\frac{1}{2}$ ft long & $1\frac{1}{2}$ ft.
 wide as per instructions for
 Standard Cor. to secs. 31 & 32
 No trees

Rolling, broken, grass
 No timber

1st Stnd. Parallel S., S. Budry. Dp. 55.
Range 14 E. — Gila & Salt River Meridian

Weston S. Budry Sec. 31.

Var. 14° 50' E.

40.00 Set a granite stone 14x12x10 in.,
3 in. in the ground, marked $\frac{1}{4}$,
and on the N. build mds. of earth
2 ft. high with pits N. E. & W. 1 ft.
deep, $2\frac{1}{2}$ ft. long $8\frac{1}{2}$ ft. wide as
per instructions for Standard
 $\frac{1}{4}$ sec. cor. No trees

80.00 Set a granite stone 17 x 14 x 12 in.
3 in. in the ground, notched N. E. & W.
and on the N. build mds. of earth
2 $\frac{1}{2}$ ft. high, with pits 1 ft. deep,
3 ft. long $8\frac{1}{2}$ ft. wide N. E. & W.
as per instructions for Standard
Cor. to Townships 5 S. Range 13 &
14 E.

Rolling. Good grazing land.
No timber

Dec. 1st, 1874

General Description.

The foregoing Exterior Boundary line and Forest Standard Parallel lie along the San Pedro and Gila valleys, mostly on the rolling and hilly land on either side of the rivers of those names. Whenever they cross the rivers there is rich bottom land, while the rolling and hilly land on either side is good for grazing. There is an abundance of natural grasses furnishing nutritious feed for stock. There is some timber along the rivers - cottonwood, willow and mesquite. Nothing much but scattering palo verde on the hills in the way of timber. John L. Harris
Dec. 17, 1877, U.S. Deputy Surveyor

List of Names.

A List of the Names of Individuals employed
to assist in running, measuring, or marking the
lines and corners described in the foregoing Field
Notes of the survey of the Exterior Bound,

any lines of Township 7th S. Range

16 E. of township 6 S. Range

16 E. and the First Standard Parallel

South, along the S. boundary of Twp. 5 South

& R.R. 16, 15, 8 1/4 E. Gila & Salt River Meridian

Showing the respective capacities in which they
acted.

Lynn Wakefield Chainman.

Chas B. Warren Chainman,

Fred. D. Jones Axeman.

J. P. Chinnoweth Flagman.

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Final Oath of Assistants.

BOOK 1477

We hereby certify that we assisted

John S. Harris U. S. Deputy Surveyor, in
surveying the Exterior Boundaries
lines of Twp. 7S. R. 16E. of Township
6S. R. 16 E. and the First Standard
Parallel South, along S. boundary of Township
5S. R. 16 & 14E. Gila and Salt
River Meridian.

and that said Survey has been in all respects, to
the best of our knowledge and belief, well and
faithfully executed, and the boundary monuments
planted according to the instructions furnished by
the Surveyor-General.

Lyman Westfield. Chainman.

John B. Mayn. Chainman,

Fred. C. Jones. Axeman.

J. P. Phenoweth. Flagman.

Sworn to and subscribed before me, this 8th
day of January, 1878.

William F. Tolson
Notary Public

Final Oath of Deputy Surveyor.

BOOK 1477

I, John P. Harris

U. S. Deputy Surveyor, do solemnly swear that
in pursuance of a contract with John Wasson,
United States Surveyor-General for Arizona, bear-
ing date the day of

187... I have well, faithfully and truly, in my
own proper person, and in strict conformity with
the instructions furnished by the Surveyor-General,
the Surveying Manual, and the laws of the
United States, surveyed all those portions of

the Exterior Boundary lines of
township 7 S. R. 16 E. of township
6 S. R. 16 E. and the First Stan-
dard Parallel South, along S. boundary
of township 5 S. R. 16, 15 & 14 E. Gila
and Salt River Meridian as are repre-
sented 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 perpet-
uated in strict accordance with the Surveying
Manual and printed instructions, and also in ac-
cordance with the additional requirements con-

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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 fore-
going are the true and original Field Notes of
such surveys.

John L. Harris
Deputy Surveyor.

BOOK 1477

Sworn to and subscribed before me, this <sup>8th
day of January, 1878.</sup>

William Hobson
Notary Public

Preliminary Oaths of Assistants.

BOOK 1477

We, Lyman Wakefield
and Chas. B. Warren
do solemnly swear that we will faithfully execute
the duties of Chain Carriers; that we will level the
chain upon uneven ground, and plumb the tally
pins, whether by sticking or dropping the same;
that we will report the true distance to all notable
objects, and the true length of all lines that we as-
sist in measuring, to the best of our skill and
ability.

Lyman Wakefield
Chas B Warren

Sworn to and subscribeil before me, this 29.
day of September, 1877

William Robson
Notary Public

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We, Fred. C. Jones
J. P. Lichtenoweth BOOK 1477
do solemnly swear that we will well and truly per-
form the duties of

according to instructions given us, and to the best
of our skill and ability.

Fred. C. Jones
J. P. Lichtenoweth

Sworn to and subscribed before me this 29
day of September, 1877

William Alsbom
Notary Public



West. Boundary Iff. 5 S. Range 16 E.

Gila & Salt River Meridian

North between Secs. 31 & 36

Var. 14° 48' E.

As per Solar compass

- 7.40 Saw Pedro Road bro W. of H.
 27.00 Saw Pedro River 50ths. wide runs N.W.
 40.00 Sita post 4 ft long flattened 3 in.
 wide, marked 1/4 S. 1/4 in the
 ground, drive charred stake and
 build end. of earth 2 ft high with posts
 1 ft deep, 2 ft long & 1 ft. wide as per
 instructions for 1/4 sec. cor. from which
 A Cottonwood tree 15 in. diam. bro N 57 W. 350 lbs. dirt
 No other tree near.
 54.70 aquia bro NW,
 62.20 Road to Harringtons bro W. of H.
 80.00 Sita post 1/4 ft. long, sq'd 3 in. marked
 one end 1/4 in the ground, drive
 charred stake and build end a depth of
 2 ft. high with posts 1 ft. deep. 2 ft.
 long and 1 ft. wide as per instructions
 for the cor. to sec. 25, 30, 31 & 36, from which
 A mosquito tree 10 in. diam. bro N 29 1/2 E. 350 lbs. dirt.
 No other trees near.
 Good bottom land.
 Cottonwood & mosquito

Trust Land, S. 5 T. Range 16 E.
Gila and Salt River Meridian

North between Secs. 25 & 30

Lat. $14^{\circ}48' E.$

41.00 Set a post 4 ft flattened 3 in. wide
marked $\frac{1}{4}$ in. 1 ft in the ground,
drive charred stake and build red.
of earth 2 ft. high with pits 1 ft. deep
1 ft. long & 1 ft. wide as per instruc-
tions for 2 sec. cor. from which
A Mesquite tree 5 in. diam. has 30852 lbs. dist.

41.00	do	6 "	"	West 67° " "
58.70	Leave bottom land	"	"	"
79.80	Dry wash	30 lbs.	wide runs SW	
50.00	Set a post $4^{\frac{1}{2}}$ ft long. sq'd 3 in. marked and notched. 1 ft in the ground. drive charred stakes and build red. of earth 2 ft. high with pits 1 ft. deep 2 ft long & 1 ft. wide as per instructions for the cor. to secs. 19, 24, 25 & 30, from which A pale acacia 1 in. diam. has $W14\frac{1}{2}E$, 137 lbs. dist. A Mesquite tree 23 " " " 9250 12 " "			
	No other trees near. Some good land.			

West Budry. S. of 5 S. Range 16 E.

Gila and Salt River Meridian

North between Secs. 19 & 24

Lat. $34^{\circ}48' E.$

40.00 Siba post 4 ft. long, flattened 3 in.
wide, marked $\frac{1}{4}$ S. $\frac{1}{4}$ N. in the
ground, drive charred stake and
build md. of stones as high as per
instructions for $\frac{1}{4}$ sec. cor. No trees

80.00 Siba granite stone 15 x 14 x 9 in. $\frac{3}{8}$ in
the ground, notched N. 8 S. and
eastly N. build md. of stones $\frac{3}{8}$ in
high as per instructions for the
cor. to secs. 13, 18, 19 & 24, from which
a pale verde twin diam. brs \$50 E. 94 lbs. dist.
do. 3 " " " $34^{\circ}48' E.$ 48 " "

This is an W. slope of hill. No other trees

Over high mesas bearing SSW.
Some grass & pale verde trees

West Boundary, Tp. 5 S., Range 16 E.
Gila and Salt River Meridian

South between Secs. 13 & 18
Var. 14° 48' E.

- 40.00 Schist granite stone 14 x 12 x 10 in., $\frac{1}{3}$ in
the ground, marked $\frac{1}{4}$, and an auth-
W. build end of stones 2 ft. high as
per instructions for $\frac{1}{4}$ sec. cor. No trees.
This is on steep S. slope of rocky cliff.
- 80.00 Schist post 4 ft long, sq'd 3 in., marked
and notched, drive charred stakes
and build end of stones 2 ft. high as
per instructions for the cor. to secs. 7, 12
13 & 8. No trees.

This is on a rocky point in the Gila
Canyon. The Gila River bounds it on the
N. & W. The river is the boundary of
the White Mountain Indian Reservation
so I do not run further north.

East Budry, Tp. 5 S. Range 16 E.
Gila and Salt River Meridian

North between Secs. 31 & 36

Var. 14° 46' E.

As per Solar compass

40.00 Sch a granite stone 14 x 8 x 6 in.,
 $\frac{1}{2}$ in the ground, marked $\frac{1}{4}$
and on the N. build mid. of
earth 2 ft. high with pits 1 ft.
deep, 2 ft. long and 1 ft. wide as
per instructions for $\frac{1}{4}$ sec. cor.
No trees.

80.00 Sch a granite stone 12 x 12 x 9 in.,
 $\frac{1}{2}$ in the ground, notched N. & S.
and on the N. build mid. of stones
2 ft. high as per instructions for
the cor. to secs. 25, 30, 31 & 36

Hilly, Some grass
No timber

East Budry, Tp. 5 S. Range 16 E.
Gila and Salt River Meridian

North between Secs. 25 & 30

Var. 14° 46' E.

14,00 Set an igneous stone 16x14x7 in.
 $\frac{2}{3}$ in the ground, marked $\frac{1}{4}$
and on the N. build mud of
stones 2 ft. high as per instruc-
tions for $\frac{1}{4}$ sec. cor. No trees

Wood Set a granite stone 17x17x9 in.
 $\frac{2}{3}$ in the ground, notched W, S,
and on the N. build mud of stones
up high as per instructions
for the cor to secs. 19, 24, 25 & 30
No trees near

Hilly broken
No timber, some grass

East Boundary, Sp. 5 S. Range 16 E.
Gila and Salt River Meridian

North between Secs. 19 & 24

Lat. $34^{\circ} 46' E.$

40.00 Set a granite stone $16 \times 14 \times 8$ in. $\frac{3}{4}$ in.
in the ground, marked $\frac{1}{4}$
and on the N. build end, of
with a ft. high with posts 1 ft. apart
off long & 1 ft. wide as per instruc-
tions for $\frac{1}{4}$ sec. cor.
No trees.

80.00 Set an igneous stone $18 \times 12 \times 9$ in.
 $\frac{3}{4}$ in. the ground, notched N.
S. and on the N. build end
of stones $\frac{3}{4}$ ft. high as per instruc-
tions for the cor. to secs. 13, 18,
19 & 24. No trees

Heavily broken No hunting

East Boundary, T. 5 S., Range 16 E.
Between Salt River Meridian
and Gila and Salt River Meridian

North between Secs. 13 & 18

Post 14° 46' E.

11.00 Set a granite stone 16x12x7 in.
 $\frac{1}{3}$ in the ground, marked $\frac{1}{4}$
and on the N. build end. of stones
2 ft. high as per instructions for
the 1/4 sec. cor. No trees

11.00 Set a granite stone 17x14x10 in.
 $\frac{1}{3}$ in the ground, notched N. & S.,
and on the N. build end. of stones
2 ft. high as per instructions for
the cor. to secs. 7, 12, 13 & 18
No trees

Hilly enough No timber
some grass

Dec. 18, 1877

East Boundary, Tp. 5 S. Range 16 E.

Gila and Salt River Meridian

North between Secs. 7 & 12
Lat. 34° 46' E.

40.00 Seba conglomerate stone 12 x 12 x 5 in.
 $\frac{3}{4}$ in the ground, marked $\frac{1}{4}$
and on the N. build end. of stones
as high as per instructions for
upper cor. No trees.

80.00 Seba granite stone 19 x 17 x 16 in.
 $\frac{3}{4}$ in the ground, marks notched
W. & S. and on the N. build end.
of stones $\frac{3}{4}$ high as per in-
structions for the cor. to secs.
1, 6, 7 & 12.
No trees near.

Willy & broken.
No number

East Budry. Sp. 5 S. Range 16 E.

Gila and Salt River Meridian

North between Secs. 1 & 6

Par. $14^{\circ}46' E.$

11,000 Siberian granite stone $14 \times 14 \times 6$ in $\frac{2}{3}$
in the ground, marked $\frac{1}{4}$
and on the N. build end. of
stones $\frac{2}{3}$ ft high as per instructions
for $\frac{1}{4}$ sec. cor. No trees.

8,000 Siberian igneous stone $16 \times 12 \times 10$ in.
 $\frac{2}{3}$ in the ground, notched W. S. & E. W.
and on the N. build end. of stones
 $2\frac{1}{2}$ ft high as per instructions
for the cor. to townships
48.5 South Range 16 S. 1st East.
No trees.

Hilly & broken. Grass
No timber.

North Boundary. Tps. 5 S. Range 16 E.
Gila and Salt River Meridian

Weston St. boundary Sec. 1
Var. $14^{\circ} 45' E.$

As per Solar compass

40.00 Sea granite stone $14 \times 12 \times 11$ in

$\frac{2}{3}$ in the ground, marked $\frac{1}{4}$
and on the W. build mid. of stones
 $\frac{1}{2}$ high as per instructions for
1/4 sec. cor. No timber

80.00 Sea granite stone $14 \times 12 \times 10$ in.

$\frac{2}{3}$ in the ground, notched L. & R.,
and on the W. build mid. of stones
 $\frac{1}{2}$ high as per instructions
for the cor. to secs. 1, 2, 3, 5 & 36

Rolling, good grazing
Volunteer

North Budry S. 5 S. Range 16 E.
Gila and Salt River Meridian

Weston A. budry. Sec. 2

Var. 14° 45' E.

4.37 Drywash rocks. wide runs NW.

This is in a small canon

40.00 Set a conglomerate stone 16x16x14 in.

$\frac{1}{3}$ in the ground, notched $\frac{1}{4}$

and on the W. build mid of stones

2 ft. high as per instructions
for $\frac{1}{4}$ sec. cor. No trees

87.00 Set an igneous stone 18x16x12 in.

$\frac{1}{4}$ in the ground, notched E. & W.

and on the W. build mid of stones

2 ft. high as per instructions for
the cor. to secs. 1, 3, 34 & 35

No trees.

Rolling & somewhat broken
grass. No timber.

North Budry, S. 55 R. 16 E.
Gila and Salt River Meridian

Weston H. budry, Sec. 3
Var. $14^{\circ}45' E.$

- 40.00 Set an igneous stone $15 \times 13 \times 6$ in. $\frac{1}{2}$
in the ground, matched $\frac{1}{4}$
and on the W. build end of stones
as high as per instructions for
 $\frac{1}{4}$ sec. cor. No trees.
- 80.00 Set a granite stone $12 \times 12 \times 10$ in.
in the ground, matched E. & W.,
and on the W. build end of stones
as high as per instructions
for the cor. to secs. 34, 338 34
No trees near

Rolling & scrub broken
grass Plot number

North Budry. Tp. 5 S. R. 16 E.
Gila and Salt River Meridian

Weston St. budry. Sec. 4

Var. 14° 45' E.

40.00 Set a granite stone 11x9x8 in.
 $\frac{1}{3}$ in the ground, marked
 $\frac{1}{4}$ and on the W. build end,
of earth 3 ft. high with pits
1 ft. deep, 2 ft. long & 1 ft wide
as per instructions for $\frac{1}{4}$ sec.
cor. No trees.

80.00 Set a granite stone 19x12x12 in.
 $\frac{3}{4}$ in the ground, notched
E. & W., and on the W. build
end, of stones 3 ft. high as
per instructions for the cor.
to Secs. 4, 5, 32 & 33

Rolling. Grass.
No timber

North Boundary, of Tp. 5 S. Range 16 E.
Gila and Salt River Meridian

Station N. boundary, of Sec. 5

Lat. 34° 45' E.

206.50 Intercept the left bank of
the Gila River. Set a post 4 ft
long, sqd 3 in. marked. 1 ft
in the ground, drive charred
stake and build end of earth
2 ft high taken from 1 ft on
the E. as per instructions
for the Cor. to fractional sec.
5832. The River here runs
S. W. and is 75 ft. wide. It
is at this point the Bound-
ary of the White Mountain
Indian Reservation so I do not
run further W.

Dec. 19, 1877

W. Budry. I. S. Range 15° E.

Gila and Salt River Meridian

North between Secs. 31 & 36

Var. 14° 50' E.

By the Solar Compass

40,000 Set a granite stone 13x10x8 in.,
 $\frac{1}{2}$ in. in the ground, marked $\frac{1}{4}$,
 and on the N. build up a earth
 $\frac{1}{2}$ high with jets 1 ft. deep, 2 ft.
 long & 1 ft. wide as per instructions
 for $\frac{1}{4}$ sec. cor., old trees,

88,000 Set a granite stone 19x18x12 in.,
 $\frac{1}{4}$ in. in the ground, notched $\frac{1}{4}$ in.,
 and on the N. build up a stone
 $\frac{1}{2}$ high as per instructions
 for the cor. to secs. 25, 30, 31 & 36

No trees:

Mountainous broken,
 scattering trees

West Budoy. Tp. 5 S. Range 13 E.
Gila and Salt River Meridian

North between Secs. 25 & 30
Var. $14^{\circ} 30' E$

- 40.00 Schist igneous stone $16 \times 15 \times 9$ in.
 $\frac{1}{3}$ in the ground, marked $\frac{1}{4}$
and on the N. build mid. of stones
2 ft high as per instructions for
 $\frac{1}{4}$ sec. cor. No trees.
- 80.00 Schist granite stone $16 \times 15 \times 9$ in.
 $\frac{1}{3}$ in the ground, notched $\frac{1}{1}, 8$ s.
and on the N. build mid. of stones
2 ft high, with pits 1 ft. dep. 2 ft.
long & $\frac{1}{2}$ ft. wide as per instructions
for the cor to secs 19, 24, 25 & 30,
No trees

Mountains. Not under
of consequence.

West Budry. Tp. 5 S. Range 15 E.
Gila and Salt River Meridian

North between Secs. 19 & 24

Lat. $14^{\circ} 50' E.$

40.00 Set an igneous stone $12 \times 9 \times 8$ in.
 $\frac{1}{2}$ in the ground, marked $\frac{1}{4}$, and
on the N. build end of stones up,
high as per instructions for $\frac{1}{4}$
sec. cor. No trees

80.00 Set a granite stone $1\frac{1}{4} \times 12 \times 9$ in.,
 $\frac{1}{2}$ in the ground, notched $\frac{1}{4}$ b.s.,
and on the N. build end of
stones $\frac{1}{2}$ in high as per instruc-
tions for the cor. to secs. 13, 18, 19
& 24. No trees

Mountainous broken
Volunteer

West Boundary. Sp. 5 S. Range 15 E.
Gila and Salt River Meridian

North between Secs. 13 & 18

Lar. $14^{\circ}50' E.$

40.00 Set an igneous stone $18 \times 11.1 \times 8$, in
 $\frac{3}{4}$ in the ground, marked $\frac{1}{4}$, and
 on the N. build mud of stones $\frac{3}{4}$ ft.
 high as per instructions for $\frac{1}{4}$
 sec. cor. No trees

80.00 Set a post straight, 39 $\frac{1}{2}$ 3 in
 watched N. & S., and marked, 1 ft
 in the ground, drive charred
 stake and build mud of stones
 $\frac{3}{4}$ ft high as per instructions for
 the cor. to Secs. 7, 12, 13 & 18, from which
 A pale verde 3 in. diam. bar N. 31 E. 98 lbs. dist.

do. 3 " " " 886 $\frac{1}{2}$ W 114 " "
 No other trees near

Mountainous & broken
 Scattering trees.

West Boundary, Twp. 5 S., Range 15 E.
Gila and Salt River Meridians

South between Secs. 7 & 12

Var. 14° 30' E.

- 40.00 Sub a post 4 ft. long, flattened 3 in. wide, marked $\frac{1}{4}$ in. 1 ft. in the ground, drive charred stake and build end of earth & brush with posts 8 ft. deep 8 ft. long & 1 ft. wide as per instructions for $\frac{1}{4}$ sec. cor. Notches
 62.70 Subsisted left bank of River. Sub a post Chain across. The river is 90 ft. wide and runs nearly W.
 68.70 Acquia runs W.
 70.90 Gila Road bns N. of W.
 71.75 Severe bottom land bns N. of W.
 80.00 Sub a post 4 ft. long, sqd 3 in. marked & notched, 1 ft. in the ground drive charred stake and build end of stones 2 ft. high as per instructions for the cor. to sec. 16, 7 & 12 from which a Mesquite tree 10 in diam. bns S 72 $\frac{1}{2}$ E. 210 ft. dist. No other tree near.
 Good valley land Scattering trees.

West Boundary, Sp. 5 S. Range 15 E.
Gila and Salt River Meridian

North between Secs. 18 & 6
Lat. 14° 30' E.

- 26.00 Dry wash 150 kgs. wide runs S.W.
 40.00 Sita post 4 ft long, flattened 3 in.,
 wide, marked $\frac{1}{4}$ S. 14° E. in the ground,
 drive charred stake and build end
 of earth 8 ft high with pits 1 ft deep
 2 ft. long & 1 ft. wide as per instruc-
 tions for $\frac{1}{4}$ sec. cor. from which
 A pale orange tree 4 in. diam. has N. E. & W. Colks. dist.
 do 6 " " " M 23 E. 160 " "
 80.00 Sita granite stone 24 x 20 x 18 in., $\frac{3}{4}$ in
 the ground, notched N. & S. and on
 the N. build end of stones $\frac{2}{3}$ ft higher
 per instruction for cor to sp. 4 & 5. Rs. 148 15 E.
 A pale orange 6 in. diam. has N. 10 E. 22 kgs. dist.
 do 8 " " " \$ 400. 50 " "
 No other trees near.
 Rolling. Some grass &
 scattering trees! Dec. 25, 1874

Arth. Budry. Tp. 5 S. Range 15 E.

Sea and Salt River Meridian

Easton H. budry S. c. 6.

Var. 14° 47' E.

As per Solar compass

- 40.00 Siha granite stone 13 x 9 x 6 in.
 $\frac{1}{3}$ in the ground, marked $\frac{1}{4}$,
 and on the E. build end of earth
 3 ft high with pits 1 ft deep, 2 ft.
 long & 1 ft. wide as per instruc-
 tions for $\frac{1}{4}$ sec. on. No trees
- 80.00 Siha granite 18 x 16 x 10 in. $\frac{3}{4}$ in
 the ground, notched E. & W.
 and on the E. build end of stone
 2 ft high as per instructions
 for the cor. to secs. 5, 6, 31832
 No trees.

This is on the E. slope of long
 ridge.

Hilling. Good grazing
 No timber of consequence

North Budry, Twp. 5 S., Range 15 E.
Gila and Salt River Meridian

East Bow M. Budry. Sec. 5

Lat. $34^{\circ}44' E.$

\$10.00 Siba granite stone $14 \times 12 \times 7$ in.
 $\frac{1}{3}$ in. the ground, marked $\frac{1}{4}$,
 and on the E. build end. of earth
 up high with pats 1 ft. deep, 2 ft.
 long, & 1 ft. wide as per instruc-
 tions for $\frac{1}{4}$ sec. cor. No trees.

\$10.00 Siba granite stone $16 \times 12 \times 10$ in. $\frac{1}{3}$
 in. the ground, notched E. & W.,
 and on the E. build end. of stone
 up high as per instructions for
 the cor. to secs. 4, 5, 32, & 33
 No trees.

Rolling. Good grazing
 No timber.

North Budry, Tp. 5 S. Range 15 E.
Gila and Salt River Meridians

Easton H. budry, Sec. 4

Var. 14° 47' E.

40.00 Set a granite stone 16 x 14 x 10 in. $\frac{3}{4}$
in the ground, marked $\frac{1}{4}$, and
on the E. build end of earth
aff. high with posts 1 ft. deep,
aff. long 8 1/2 ft. wide as per in-
structions for 4 sec. cor. No trees

80.00 Set a granite stone 20 x 16 x 14 in.
 $\frac{3}{4}$ in the ground, notched E. & W.,
and on the E. build end of stones
2 ft. high as per instructions for
the cor. to secs. 3, 4, 33 & 34
from which

A pale verde tree, diam. on West 40 ft. dist.
No other trees.

Rolling. Grass
No timber of consequence.

North Budry Sp. 5 S. Range 15 E.
Gila and Salt River Meridian

East end W. budry, Sec. 3

Var. 1404 $\frac{1}{4}$ E.

40.00 Set a granite stone 14x12x8 in.
 $\frac{1}{3}$ in the ground, marked $\frac{1}{4}$,
 and on the E. build end of earth
 2 ft. high with posts 1 ft. deep, 2 ft.
 long, & 1 ft. wide as per instruc-
 tions for $\frac{1}{4}$ sec. cor., from which
 pole word Giri. diam. bns 94000, 96000 dist.
 No other trees near.

81.00 Set a post 4 ft. long, 3 qd 3 in.
 marked 8 notched, 1 ft. in the
 ground, drive charred slate and
 build end of stones 2 ft. high as
 per instructions for the cor., to sec.
 2.3. 04 & 3.5 No trees.

Note: The West Budry, of the White
 Mountain Indian Reservation is a line running
 "southerly" from Chromo Peak to the junction

tion of the Gila and San Pedro River.
So I do not deem it safe to run
further East on this line.

Dec. 216, 1877

W. Boundary Sp. 5 S. Range 14 E.
Gila and Salt River Meridian

North between Secs. 31 & 36

Lat. $14^{\circ} 58' E.$

40.00 Set a post 4 ft. long, flattened
5 in. wide, marked N.W. 1 ft. in the
ground, drove charred stake and
build red earth abt. high
with posts 1 ft. deep, 2 ft. long 8 in.
wide as per instructions for the
sec. cor. No trees.

80.00 Set a granite stone 18 x 14 x 8 in.
 $\frac{3}{4}$ in the ground, notched N.W.
and on the N. build red. of
stones abt. high as per in-
structions for the cor. to secs.
45, 80, 31 & 36.
No trees near.

Rolling. Some grass
No timber or consequence

West Budny. Twp. 5 S. Range 14 E.

Gila and Salt River Meridian

Spotth between Secs. 25 & 30

Var, 14° 53' E.

40.00 Set a granite stone $30 \times 24 \times 12$ in
 $\frac{3}{4}$ in the ground, marked $\frac{1}{4}$
and on the H. build end of
stones $\frac{3}{4}$ h. high as per instruc-
tions for 4 sec. cor. No hinc.

80.00 Set a granite stone $14 \times 12 \times 12$ in
 $\frac{1}{2}$ in the ground, notched H. & S.
and on the H. build end of stones
 $\frac{1}{2}$ h. high as per instructions
for the cor. to secs. 19, 24, 25 & 30
No hinc near.

Mountains. Notables.

W. Budry. Sp. 5 S. Range 14^{E.}
Gila and Salt River Meridian

North between Secs. 19 & 24

Var. 14° 53' E.

1000 Sit a granite stone 22x18x12 in. $\frac{3}{4}$
in the ground, marked $\frac{1}{4}$, and
on the N. build and set stones 2 ft.
high as per instructions for $\frac{1}{4}$
sec. cor. No trees

8000 Sit a granite stone 18x12x9 in.
 $\frac{3}{4}$ in the ground, notched $\frac{1}{4}$, &
and on the N. build and set stones
2 ft. high as per instructions for
the cor. to Secs. 13, 18, 19 & 24
No trees.

Mountainous & broken
grass & timber of consequence

West Boundary. Sp. 5 S. Range 14 E.
Gila and Salt River Meridian

North between Secs. 13 & 18
Lat. 14° 53' E.

40.00 Lb a granite stone 19x12x12 in.,
3/4 in the ground, marked 1/4
and on the N. build and, of stones
as high with feet 1 ft. dep.
3 ft. long & 1 ft. wide as per
instructions for 1/4 sec. cor.
No trees.

80.00 Lb a granite stone 20x14x6 in.,
3 ft. in the ground, noted N. & S. and on the N. build
and of stones as high as
per instructions for the cor.
to secs. of 12, 13 & 18
No trees.

Mountainous & broken
Pass November.

West Budry. Tp. 5 S. Range 14 E.
Gila and Salt River Meridian

North between Secs. 1812

Lati $34^{\circ}53' E.$

- 0.00 Set a granite stone $12 \times 9 \times 8$ in
 $\frac{3}{4}$ in the ground, marked $\frac{1}{4}$,
 and on the N. build end of stones
 off, high as per instructions
 for 1/4 sec. cor. No trees.
- 0.00 Set a granite stone $15 \times 15 \times 6$ in.
 $\frac{3}{4}$ in the ground, noted end N. & S.,
 and on the N. build end of stones
 off, high as per instructions for
 the cor. to sec. 16, 1812
 (No trees, this is on top
 of high hill.)

Hilly & broken. Grass
 No timber.

West Boundary, T. 5 S. Range 14 E.
Gila and Salt River Meridian

North between Secs. 1 & 6

Var. 14° 53' E.

40.00 Set a granite stone 12 x 8 x 4 in.
 $\frac{1}{2}$ in the ground, marked $\frac{1}{4}$
 and on the N. build end of earth
 2 ft high with posts 1 ft. apart,
 2 ft. long & 1 ft. wide as per
 instructions for 1/4 sec. cor.
 No trees.

80.00 Set a granite stone 20 x 18 x 12 in.
 $\frac{3}{4}$ in the ground, notched $\frac{1}{2}$,
 & S. and on the N. built end,
 of stones $2\frac{1}{2}$ ft high as per
 instructions for the townships
 4, 5, 8, Ro. 138 1/4 E.
 No trees near.

Mountainous broken
 timber
 Dec. 31, 1874

North Budry, Tp. 5 S. Range 14 E.
Gila and Salt River Meridian

Establish W. boundaries of secs. 6, 5
4, 3, & 8, and at 5 ms. 790 ts.
461 ts., intersect the E. bound.
any of the township 143 ts.
width of the cor. to secs. 1, 6, 3 & 36
from which I run

1.8935 W. on a true line on N. budry, sec. 1

Plat 1452 C.

40.00 Set a post 4 ft. long, flattened 3 in. wide
marked 4S. 1 ft. in the ground, drive
charred stake and build mid. of
stone 2 ft. high as per instructions
for 1/4 sec. cor. No trees

This is on a flat top of mesa E. of deep gulch

80.00 Set a post 4 ft. long, 8 in. marked
and flattened 1 ft. in the ground, drive
charred stake and build mid. of stone 2 ft.
high as per instructions for 1/4 sec. to
secs. 1, 2, 3 & 36 from which
a palisade 8 in. diam. bds. 654 E. 167 ts., dist.
do 8 " " " 654 W. 320 "

to 11 " " " 866 W. 256 " "
Holliday's house bds. N 2 8 W, about 55. " ts., dist.
W 4 S, cultivated ground is N. of this boundary.

Mesa land, grass & scattered shrubs

North Budry. Tp. 5 S. Range 14 E.

Gila and Salt River Meridian

\$89⁵⁰ On a true line on N. budry, Sec 2
Lat. 14° 52' E.

- 8.70 Gila Road bns N.W.
10.30 Aeriaua runs N.W.
21.80 High ground overlooking river set a post
for quadrangular station
26.444 Intersect Gila River 95 lbs. wide runs W.S.E.
Chain across and to still further marks
at
28.00 On high ground on left bank set a post.
40.00 Set a post 4 ft. long, flattened 3 in wide
marked 4 S. 4 ft. in the ground, drove charred
stake and build mud & peat the top high
with pits 1 ft. deep 2 ft. long & 1 ft. wide
as per instructions for 4d sec. cor. from which
it Mesquite tree 20 in. diam. bns 835 W. 132.9 lbs. dist
do 12 " " " \$22⁴⁸.359 "
80.00 Set a post 4 ft. long, sqd 3 in. marked 8
notched 1 ft. in the ground, driven charred
stake and build mud & peat the top high with
pits 1 ft. deep 2 ft. long & 1 ft. wide as per
instructions for the cor. to sec. 13, 34 & 55
A Mesquite tree 12 in. diam. bns 941 E. 116 lbs. dist
do 12 " " " 827 W 180 "
- No other trees near,
Good bottom land. Scattering trees

North Budry Sps. 5 S. Range 14 E.
Gila and Salt River Meridian

S. 89° 30' W. on a true line in N. budry Sec. 3.
Lat. 14° 52' E.

- 8.50 Drywash stones, wide guns N.E.
 0.00 Set a post 4 ft. long, flattened 3 in. wide
 marked $\frac{1}{4}$ S. 1 ft. in the ground,
 drive charred stake and build end
 of earth 2 ft. high, with posts 1 ft. deep,
 2 ft. long & 1 ft. wide as per instructions
 for $\frac{1}{4}$ sec. cor. from which
 A pale verd 4 in. diam. box North 112 lbs. dist.
 do 4 " " " 880 W. 83 " "
 0.00 Set a granite stone 18 x 17 x 12 in. $\frac{3}{4}$ ft.
 in the ground, notched E. & W. and
 earth to build end, opstones 2 ft. high
 as per instructions for the cor. to secs.
 3, 4, 33 & 34 from which
 A pale verd 3 in diam. box 559 W. 21 lbs. dist.
 do 4 " " " 924 E. 79 " "
 do 3 " " " 680 E. 66 " "
 Some good land, scattering trees.

South Budry. Tp. 5 S. Range 14 E.
Gila and Salt River Meridian

\$8930 W. on a true line N. budry sec. 4
Lat. 14° 52' E.

40.00 Set a granite stone 16 x 12 x 10 in. $\frac{3}{4}$ in.
in the ground, marked $\frac{1}{4}$, and on the
W., build end. of stones 2 ft. high
as per instructions for $\frac{1}{4}$ sec. cor.
No trees near.

80.00 Set a granite stone 18 x 14 x 8 in. $\frac{3}{4}$
in the ground, notched E. & W., and
on the W., build end. of stones 2 ft.
high as per instructions for the
cor. to secs. 4, 5, 32 & 33, from which
a pale verde 8 in. diam. tree S 31 W. 97 1/2 ks. dist.
No other trees near.

Rolling. Good grazing
Scattering trees.

North Budry, Tp. 5 S. Range 14 E.
Gila and Salt River Meridian

S. 89° 30' W. on a true line N. budry. sec. 5
Lat. 34° 52' E.

40.00 Set a granite stone 14x10x8 in. $\frac{3}{4}$
in the ground, marked $\frac{1}{4}$, and
on the W. build end. of stones
2 ft. high as per instructions for
 $\frac{1}{4}$ sec. cor. from which
a Margarita vine-dam. b. & S. 600. 4 $\frac{1}{2}$ ft. dist.
No other tree near.

30.00 Set a granite stone 20x18x16 in. $\frac{3}{4}$
in the ground, notched E. & W.,
and on the W. build end. of stones
2 ft. high as per instructions for
the cor. to secs. 5, 6, 31 & 32.
No trees near.

Rolling broken. thin soil,
grass. Scattering trees

North Badry. Twp 5 S. Range 14 E.
Gila and Salt River Meridian

\$8950 W. on a tree line on S. Badry Sec. 6.

Lat. 14057 E.

40.00 Set a granite stone 18 x 16 x 8 in.
in the ground, marked $\frac{1}{4}$
and on the W. build end of
stones 3 ft high as per instruc-
tions for $\frac{1}{4}$ sec. cor. No trees.

7961 The cor. to secos. 16, 31, & 36
townships 4 & 5 S. Ranges 13 & 14
E.

1
Mountainous broken
grass. No timber

January 1, 1848.

General Description

The exterior lines of U.P.s. S.S.
Ranges 16, 15, & 14 E. lay along
the Gila valley, crossing the
river in a number of places.
Where they cross the river there
is rich bottom land. On either
side of the bottom proper the
surface is rolling and hilly
and in places mountainous.
On these rolling lands there is
an abundance of grass. Cottonwood
willow & mesquite timber
grows along the bottom of the
river and scattering palo verde
and some mesquite on the rolling
lands and hills.

John L Harris
U.S. Dep't Surveyor

List of Names.

A List of the Names of Individuals employed
to assist in running, measuring, or marking the
lines and corners described in the foregoing Field
Notes of the survey of the

Exterior Boundary Lines
of Lp. 5 S. Range. 16, 15
and 14 East. of the Gila
and Salt River Meridian

Showing the respective capacities in which they
acted.

Lynnaw Wakefield Chainman.

Chas. B. Warren, Chainman,

Fred. C. Jones Axeman.

J. B. Chenoweth Flagman.

Final Oath of Assistants.

BOOK 1477

We hereby certify that we assisted

John L. Harris, U. S. Deputy Surveyor, in
surveying *the Custer Boundary*,
any lines of *Sec. 5 South*
of Range 16, 15 & 14 East of
the Cila and Salt River
Meridian.

and that said Survey has been in all respects, to
the best of our knowledge and belief, well and
faithfully executed, and the boundary monuments
planted according to the instructions furnished by
the Surveyor-General.

Leyman Hegele Chainman.

Char B. Warren Chainman,

Fred Lopore Axeman.

J. P. Chenoweth Flagman.

Sworn to and subscribed before me, this *8th*
day of *January*, 1878

William J. Robson
Notary Public

Final Oath of Deputy Surveyor.

BOOK 1477

I, John L. Harris

U. S. Deputy Surveyor, do solemnly swear that
in pursuance of a contract with John Wasson,
United States Surveyor-General for Arizona, bear-
ing date the day of

187... I have well, faithfully and truly, in my
own proper person, and in strict conformity with
the instructions furnished by the Surveyor-General,
the Surveying Manual, and the laws of the
United States. surveyed all those portions of

the Exterior Boundary lines
of townships 5 S. off Range
16, 15 & 14 East of the Salt
and Salt River Meridian

..... as are repre-
sented 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 perpet-
uated in strict accordance with the Surveying
Manual and printed instructions, and also in ac-
cordance 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 fore-
going are the true and original Field Notes of
such surveys.

John L. Harris

Deputy Surveyor.

Sworn to and subscribed before me, this <sup>8th
day of January, 1878</sup>

*William P. Graham
Notary Public*



U. S. Surveyor General's Office,

TUCSON, ARIZONA, February 28, 1878.

The foregoing Field Notes of the Survey of the
Interior Boundaries of Tps. 8 and 9
S. R. 1st E., 5, 6, 7 and 8 S. R. 16th E.,
2 Tps. 5 S. Rgs. 14 and 15 E. in-
cluding portion of ~~the~~ Standard
Parallel South.

Of the Gila and Salt River Base and Meridian, Arizona, execu-
ted by John L. Harris.

Deputy Surveyor, under his contract of the 1st day of July, 1877, having been
critically examined and the necessary corrections and explana-
tions made, the said Field Notes and the surveys they describe
are hereby approved.

John W. Hasson,

Surveyor General.