

No 3

1987

BOOK 1987

BOOK 1987

1987

4-671

1987

1987

FIELD NOTES

GENERAL LAND OFFICE.

*SUBDIVISIONS*

PAPAGO INDIAN RESERVATION

*T.15S. - R.13E.*

1987

# INDEX.

Township 15 South, Range 13 East

GILA AND SALT RIVER MERIDIAN.

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Referring the lines to the pages of the field notes.

## Subdivisions. T15S. R13E

ground for  $\frac{1}{16}$  Sec cor  
 marked  $\frac{1}{16}$  S on N face  
 dug pits  $18 \times 18 \times 12$  ins E  
 & W of post and raised a  
 mound of earth  $1\frac{1}{2}$  ft high  
 $3\frac{1}{2}$  ft base around post.

40. Set a post 3 ft long 3 ins off  
 with charred stake 12 ins  
 in ground for  $\frac{1}{16}$  Sec cor  
 marked  $\frac{1}{16}$  S on N face  
 dug pits  $18 \times 18 \times 12$  ins E  
 & W of post  $5\frac{1}{2}$  ft dist  
 and raised a mound of  
 earth  $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft  
 base around post..

60. Set a post 3 ft long 3 ins off  
 with charred stake 12 ins  
 in ground for  $\frac{1}{16}$  Sec cor  
 marked  $\frac{1}{16}$  S on N face  
 dug pits  $18 \times 18 \times 12$  ins E & W

## Subdivisions

of post  $5\frac{1}{2}$  ft dirt and raised a mound of earth  $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base around post.

80.

The  $\frac{1}{16}$  Sec cor

Land for rocks level Bottom soil 1<sup>st</sup> class and cultivated fields

---

Thence West on random line thro N  $\frac{1}{2}$  of sec 21  
 Var  $13^{\circ} 10'$  E.

5.

Water ditch bears N + S

20.

Let tempy  $\frac{1}{16}$  Sec cor

20.22

Cross wire fence bearing N + S

20.85

Road to Tucson bears N + S

40.01

Intersect West Boundary Reservation 5 l.R. N of  $\frac{1}{16}$  Sec cor.

T 15 S. R 13 E

Thence Iron N 89° 56' E  
on a true line thro N  $\frac{1}{2}$  of  
sec 21 with same cor

20. Set a post 3 ft long 3 ins of  
with charred stake 12 ins in  
ground for  $\frac{1}{16}$  Sec cor  
marked  $\frac{1}{16}$  S on N face  
dug pits 18 x 18 x 12 ins E &  
W of post 5  $\frac{1}{2}$  ft dist and  
raised a mound of earth  
1  $\frac{1}{2}$  ft high 3  $\frac{1}{2}$  ft base  
around post.

40.01 The  $\frac{1}{16}$  Sec cor.

Land for 20 chs level  
Bottom, soil 1<sup>st</sup> class and  
cultivated fields, for 20 chs  
level mesa and soil 2<sup>nd</sup> class.

Mesquite & Greasewood  
Brush for 20 chs

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 Subdivisions

- Thence North on random  
 line bet sees 21 + 22  
 Var  $13^{\circ} 10' E$ ,
- 19.63 cross wire fence bearing E  
 + W
- 19.77 Intersect North Boundary  
 Reservation 13 lps E of cor  
 to sees 15, 16, 21 + 22
- Thence Iron  $S 0^{\circ} 23' E$   
 on a true line bet sees 21  
 + 22 with same var
- 19.77 The  $\frac{1}{16}$  Sec cor  
 Land for 80 chs bet sees  
 21 + 22 level Bottom soil  
 1<sup>st</sup> class and cultivated field

---

Thence from corner to sees  
 15, 16, 21 + 22 as previously  
 established and described  
 by me I run West on random

T 15 S, R 13 E.

line between secs 16 &amp; 21

Var  $13^{\circ} 10' E$ .

- .50 Cross Branch fence. bears  $N 2^{\circ} 15' E$
20. Let a post  $1/16$  Sec cor
- 21.10 Road to Tucson bears  $N 45^{\circ}$
- 40.03 Intersect West Boundary  
Reservation of LRs N of  $1/4$   
Sec cor
- Thence Run  $N 89^{\circ} 52' E$   
on a true line bet secs 16 &  
21 with same var
- 20.01 Let a post 3 ft long 3 ins of  
with charred stake 12 ins in  
ground for  $1/16$  Sec cor marked  
 $1/16$  Sec N face dug pits 18  
 $\times 18 \times 12$  ins E + W of post  $3/2$   
ft dist and raised a mound  
of earth  $1/2$  ft high  $3/2$  ft base  
around post
- 40.03 The cor to secs 15, 16, 21, & 22

## Subdivisions

Land for 20 chs level bottom soil 1<sup>st</sup> rate, for 20 chs level mesa and soil 2<sup>nd</sup> rate mesquite and Greasewood Brush for 40 chs

Thence from the  $\frac{1}{16}$  Sec cor North, as previously established and described by me, I run West on random line thro  $S\frac{1}{2}$  of Sec 16

Var  $13^{\circ} 10' E$ .

20. Set tempy  $\frac{1}{16}$  Sec cor  
 23.45 Road to Tucson bears N + S  
 27. old Road bears NE + SW.  
 40.01 Intersect West Boundary Reservation to lRs S of  $\frac{1}{16}$  Sec cor

Thence I run  $S 89^{\circ} 55' E$  on a true line thro  $S\frac{1}{2}$



T 15 S R 13 E

20. of Sec 16 with same as  
 Let a post 3 ft long 3 ins of  
 with charred stake 12 ins  
 in ground for  $\frac{1}{16}$  Sec cor  
 marked  $\frac{1}{16}$  S on N face  
 dug pits 18 x 18 x 12 ins E +  
 W of post 5  $\frac{1}{2}$  ft dist and  
 raised a mound of earth  
 1  $\frac{1}{2}$  ft high 3  $\frac{1}{2}$  ft base a  
 round post.

40.01 The  $\frac{1}{16}$  Sec cor

Land for 22 chs level  
 Bottom, soil 1<sup>st</sup> rate, for  
 18 chs level mead & soil  
 2<sup>nd</sup> rate

Wesprute & Treasewood  
 Brush for 40 chs

Thence from the  $\frac{1}{4}$  Sec cor  
 North, as previously established

## Subdivisions

and described by me, I  
run West on a random line  
thru centre of sec. 16.

Var  $13^{\circ} 10' E$ .

20. Let tempy  $\frac{1}{16}$  Sec cor  
21.50 Road to Tucson bears N 75.  
40.04 Intersect West Boundary  
Reservation 5 lks N of  
 $\frac{1}{4}$  Sec cor

Thence run  $N 89^{\circ} 56' E$ .  
on a true line thru centre of  
Sec 16, with same var.

- 20.02 Let a post 3 ft long 3 in  
d<sub>r</sub> with charred stake 12  
ins in ground for  $\frac{1}{16}$  Sec cor  
marked  $\frac{1}{16}$  P on N face  
dug pits  $18 \times 18 \times 12$  ins E  
& W of post  $5\frac{1}{2}$  ft dist,  
and raised a mound of  
earth  $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft

T 15 S. R 13 E

base around post

40.04 The  $\frac{1}{4}$  Sec cor

Land for 20 chs level  
Bottom, soil 1<sup>st</sup> rate, for  
20 chs level Mesa soil 2<sup>nd</sup>  
rate.

Mesquite and Mesquero  
Brush for 40 chs

Thence from the  $\frac{1}{16}$  Sec  
cor North, as previously  
established and described  
by me, I run West on random  
line thro' N  $\frac{1}{2}$  of sec 16.

Var  $13^{\circ} 10'$  E.

20. Set temporary  $\frac{1}{16}$  Sec cor

21. 15 Road to Tucson bears S &amp; NE

40.03 Intersect West Boundary  
Reservation 3 chs S of  $\frac{1}{16}$   
Sec cor

## Subdivisions

Thence Run  $S 89^{\circ} 57' E$   
 on a true line thro the  $N \frac{1}{2}$   
 of sec 16 with same var  
 20.01 Set a post 3 ft long 3 in of  
 with charred stake 12 in  
 in ground for  $\frac{1}{16}$  Sec cor  
 marked  $\frac{1}{16}$  S on N face  
 dug pits  $18 \times 18 \times 12$  in E  
 + W of post  $5 \frac{1}{2}$  ft dist  
 and raised a mound of  
 earth  $1 \frac{1}{2}$  ft high  $3 \frac{1}{2}$  ft  
 base around post

40.03 The  $\frac{1}{16}$  Sec cor  
 Land for 20 chs level  
 Bottom soil 1<sup>st</sup> rate, for  
 20 chs level mesa soil 2<sup>nd</sup>  
 rate.

Mesquite & Greasewood  
 Brush for 40 chs

T 15 S. R 13 E

Thence from the cor to sees  
9.10. 15 & 16, as previously  
established and described  
by me, I run West on a  
random line bet sees 9 & 16

Var  $13^{\circ} 10'$  E

- 11.10 Dry wash 15 lds wide course  
N.E.
- 19.34 Road to Tucson bears NE & W.
21. Let tempy  $1/16$  Sec cor
- 39.98 Intersect West Boundary  
Reservation 6 lds North of  
 $1/4$  Sec cor  
Thence  $89^{\circ} 55'$  E true line with same var.
- 19.99 Let a post 3 ft long 3 ins dia  
with charred stake 12 ins in  
ground for  $1/16$  Sec cor  
marked  $1/16$  S on N face  
dug pits  $18 \times 18 \times 12$  ins E  
& W of post  $5 \frac{1}{2}$  ft dist and  
raised around of earth

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Subdivisions.

1 1/2 ft high 3 1/2 ft base around  
post from which a megrute  
5 ins diam bears N 22° E  
14 chs dist marked 1/16 S.P.T.

39.98 The 1/4 Sec cor

Land for 15 chs level bet.  
town soil 1<sup>st</sup> class, for 25 chs  
level near soil 2<sup>nd</sup> class

Megrute & Greasewood  
Brush 40 chs

---

Thence from the 1/16 Sec  
cor North, as previously  
established and described  
by me, I run West on a  
random line thro S 1/2 of  
Sec 9

Var 13° 10' E

5. Arroya. 1 ch wide course N  
15.40 Road to Tucson bears NE & SW.

## T 15 S. R 13 E.

20. Let tempy  $\frac{1}{16}$  Sec cor  
 34.12 old Road bears NE + SW.  
 40.04 Intersect West Boundary  
 Reservation 5 lks S of  $\frac{1}{16}$   
 Sec cor  
 Thence S  $89^{\circ}56'E$   
 on a true line thro  $5\frac{1}{2}$  of  
 Sec 9 with same cor
- 20.02 Let a post 3 ft long 3 in up  
 with charred stake 12 ins in  
 ground for  $\frac{1}{16}$  Sec cor marked  
 $\frac{1}{16}$  S on N face dug pits 18  
 $\times 18 \times 12$  ins E + W of post  
 $5\frac{1}{2}$  ft dist and raised a  
 mound of earth  $1\frac{1}{2}$  ft high  
 $3\frac{1}{2}$  ft base around post,  
 from which a mesquite 6  
 ins diam bears S  $5^{\circ}$  W 45  
 lks dist marked  $\frac{1}{16}$  S.B.T.
- 40.04 The  $\frac{1}{16}$  Sec cor.

## Subdivisions

Land for 10 cks level bot-  
tom soil 1<sup>st</sup> rate, for 30 cks  
level mesa and soil 2<sup>nd</sup> rate  
Greasewood Red Mesquite  
Brush for 40 cks

Thence from the  $\frac{1}{4}$  sec  
North, as previously estab-  
lished and described by me  
I run West on a random  
line thro centre of sec 9  
Var  $13^{\circ} 10' E$ .

14. Road to Tucson bears NE + SW.  
20. Let turny  $\frac{1}{16}$  Sec cor.  
26. old Road to Quijotaa bears  
NE + SW.  
39.97 Intersect West Boundary  
Reservation 6 lks N of  $\frac{1}{4}$   
Sec cor  
Thence run  $N 89^{\circ} 55' E$



## T I S S R I B E

19.98 on a true line the centre of  
 Sec 9 with same var  
 Set a post 3 ft long 3 ins dia  
 with charred stake 12 ins  
 in ground for  $\frac{1}{16}$  Sec cor  
 marked  $\frac{1}{16}$  S on N face  
 dug pits 18 x 18 x 12 ins E  
 + W of post 5  $\frac{1}{2}$  ft dist  
 and raised a mound of  
 earth 1  $\frac{1}{2}$  ft high 3  $\frac{1}{2}$  ft  
 base around post

39.97 The  $\frac{1}{4}$  Sec cor

Land for 10 chs level  
 Bottom soil 1<sup>st</sup> rate, for 3  
 chs level mesa soil 2<sup>nd</sup> rate  
 Mesquite & Greasewood  
 Brush 40 chs

Thence from the  $\frac{1}{16}$  Sec  
 cor North, as previously

## Subdivisions

established and described  
by me, I run West on a  
random line thro  $N\frac{1}{2}$  of  
sec 9

Var  $13^{\circ} 10' E$

10. Through Mexican Settlement  
Road to Tucson, bears NE & SW.

13.80 Old Road to Sierra Mts,  
bears NE & SW.

20. Let tempy  $\frac{1}{16}$  Sec cor

40.02 Intersect West Boundary  
Reservation 7 lRs S of  $\frac{1}{16}$   
Sec cor

Thence I run  $S 89^{\circ} 54' W$   
on a true line thro  $N\frac{1}{2}$  of  
sec 9 with same var

20.01 Let a post 3 ft long 3 in  $\phi$   
with charred stake 12 in in  
the ground for  $\frac{1}{16}$  Sec cor  
marked  $\frac{1}{16}$  S on N face

T15S. R13E

dug pits 18x18x12 in E  
 4" of post 5 1/2 ft dist <sup>and</sup>  
 raised a mound of earth  
 1 1/2 ft high 3 1/2 ft base  
 around post

40.02

The 1/16 Sec cor

Land for 10 chs level  
 bottom soil 1<sup>st</sup> rate, for 30  
 chs level mesa soil 2<sup>nd</sup>  
 rate

mesquite & Greasewood  
 Bush for 20 chs.

Feb'y 19<sup>th</sup> 1888

Thence from the Standard  
 cor to secs 32 & 33, T15S R  
 13E on South Boundary  
 Township, then North bet  
 secs 32 & 33

Var 13° 10' E

14.50

Dry wash 30 chs wide course E

## Subdivisions

20. Set a post 3 ft long 3 in of  
with charred stake 12 in  
in ground for  $\frac{1}{16}$  Sec cor  
marked  $\frac{1}{16}$  S on W face  
dug pits 18 x 18 x 12 in N  
+ S of post  $5\frac{1}{2}$  ft dist and  
raised a mound of earth  
 $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base a-  
round post from which a  
meagrite 5 in drain bears  
N  $40^\circ$  W 35 lbs dist marked  
 $\frac{1}{16}$  P.B.T.

Thence East on random  
line thro  $5\frac{1}{2}$  of sec 33  
Var  $13^\circ 10'$  E

20. Set tempy  $\frac{1}{16}$  Sec cor  
30.50 Drywash 40 lbs wide  
course N.E.

40. Set tempy  $\frac{1}{16}$  Sec cor

53. Drywash 35 lbs wide

T 15 S, R 13 E.

course N. E.

600.  
80.09 Let tempy  $\frac{1}{16}$  Sec cor  
Intersect N + S line 7 lks S  
of  $\frac{1}{16}$  Sec cor

Thence I run  $S 89^{\circ} 57' W$   
on a true line thro  $S \frac{1}{2}$  of  
sec 33 with same var

20.02 Set a post 3 ft long 3 ins of  
with charred stake 12 ins  
in ground for  $\frac{1}{16}$  Sec cor  
marked  $\frac{1}{16}$  S on N face  
dig pits  $18 \times 18 \times 12$  ins E  
& W of post  $5 \frac{1}{2}$  ft dist and  
raised a mound of earth  
 $1 \frac{1}{2}$  ft high  $3 \frac{1}{2}$  ft base a  
round post from which a  
mesquite 6 ins in diam bear  
 $S 44^{\circ} 30' W$  12 lks dist  
marked  $\frac{1}{16}$  S.B.T.

40.04 Set a post 3 ft long 3 ins of

## Subdivisions

with charred stake 12 ins in  
ground for  $\frac{1}{16}$  Sec cor  
marked  $\frac{1}{16}$  S on N face  
dug pits  $18 \times 18 \times 12$  ins E +  
W of post  $5\frac{1}{2}$  ft dist and  
raised a mound of earth  
 $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base a -  
round post.

60.06 Set a post 3 ft long 3 ins of  
with charred stake 12 ins  
in ground for  $\frac{1}{16}$  Sec cor  
marked  $\frac{1}{16}$  S on N face  
dug pits  $18 \times 18 \times 12$  ins E +  
W of post  $5\frac{1}{2}$  ft dist and  
raised a mound of earth  
 $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base a -  
round post

80.09 The  $\frac{1}{16}$  Sec cor.

Land levelness

Soil 2<sup>nd</sup> rate

T 15 S. R 13 E

Scattering trees  
mesquite brush 80 lbs

Thence North bet sees

32 + 33

Var  $130^{\circ} 10' E$

20. Set a post 3 ft long 3 ins of  
with charred stake 12 ins  
in ground for  $\frac{1}{4}$  Sec cor  
marked  $\frac{1}{4}$  S on W face  
dug pits  $18 \times 18 \times 12$  ins N  
& S of post  $5\frac{1}{2}$  ft dist and  
raised a mound of earth  
 $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base  
around post, from which  
a mesquite 5 ins diam bears  
 $S 47^{\circ} E$  22 lbs dist marked  
 $\frac{1}{4}$  S. B. T. The old cor obliterated.

Thence East on random  
line thro center of sec 33

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 Subdivisions

 Var  $13^{\circ} 10'$  E

20. Set tempy  $1/16$  Sec cor
40. Set tempy  $1/4$  Sec cor
60. Set tempy  $1/16$  Sec cor
68. Dry wash 40 RRs wide  
course E.
- 80.01 Intersect N & S line S RRs  
N of  $1/4$  Sec cor  
Thence Run  $N 89^{\circ} 58' W$   
on a true line thro center of  
sec 33 with same var
20. Set a post 3 ft long 3 in dia  
with charred stake 12 in  
in ground for  $1/16$  Sec cor  
marked  $1/16$  P on N face  
dig pits  $18 \times 18 \times 1/2$  in E &  
W of post  $5 \frac{1}{2}$  ft dist and  
raised a mound of earth  
 $1 \frac{1}{2}$  ft high  $3 \frac{1}{2}$  ft base around  
post, from which a mesquite



## T 15 S. R 13 E

This draw bears  $S 42^{\circ} 45' W$   
 24 lks dist marked  $\frac{1}{16}$  S.B.T.

40. Set a post 3 ft long 3 in of  
 with charred stake 12 in in  
 ground for  $\frac{1}{4}$  Sec cor<sup>marked</sup>  
 $\frac{1}{4}$  S on N face dug pits 18  
 $\times 18 \times 12$  in E & W of post  
 $5\frac{1}{2}$  ft dist and raised a  
 mound of earth  $1\frac{1}{2}$  ft high  
 $3\frac{1}{2}$  ft base around post.

60. Set a post 3 ft long 3 in of  
 with charred stake 12 in  
 in ground for  $\frac{1}{16}$  Sec cor  
 marked  $\frac{1}{16}$  S on N face dug  
 pits  $18 \times 18 \times 12$  in E & W of  
 post  $5\frac{1}{2}$  ft dist and raised a  
 mound of earth  $1\frac{1}{2}$  ft high  
 $3\frac{1}{2}$  ft base around post for  
 which a mesquite 8 in diam  
 bears  $N 5^{\circ} E$   $9\frac{1}{2}$  lks dist

## Subdivisions

marked  $\frac{1}{16}$  S.B.T  
80.01 The  $\frac{1}{16}$  Sec cor.

Land level mesa

Soil 2<sup>nd</sup> rate

Scattering trees

mesquite brush rocks

Thence North bearings

32 + 33

Var  $13^{\circ} 10' E$

2.75 Road to San Jacinto Mine bears  
N.E. and S.W.

20. Set a post 3 ft long 3 in of  
with charred stake 12 in  
in ground for  $\frac{1}{16}$  Sec cor  
marked  $\frac{1}{16}$  S on W face  
dig pits 18 x 18 x 12 in N &  
S of post 5  $\frac{1}{2}$  ft dia and  
raised a mound of earth 1  $\frac{1}{2}$   
ft high 3  $\frac{1}{2}$  ft base around

T 15 S. R 13 E

post.

Thence East on random  
line thro N  $\frac{1}{2}$  of sec 33

Var  $13^{\circ} 10' E$

13.20 Road to San Jacinto mine  
bears N E + SW

20. Set tempy  $\frac{1}{16}$  Sec cor.

40. Set tempy  $\frac{1}{16}$  Sec cor.

60. Set tempy  $\frac{1}{16}$  Sec cor.

80.08 Intersect N + S line of lks  
P of  $\frac{1}{16}$  Sec cor

Thence run  $S 89^{\circ} 56' W$   
on a true line thro N  $\frac{1}{2}$  of  
sec 33 with same as.

20.02 Set a post 3ft long 3in of  
with charred stake 12 in  
in ground for  $\frac{1}{16}$  Sec cor  
marked  $\frac{1}{16}$  S on N face  
dug pits  $18 \times 18 \times 12 E +$   
W of post  $5\frac{1}{2}$  ft dist

## Subdivisions

and raised a mound of earth  $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base around post

40.04 Let a post 3 ft long 3 ins of with charred stake 12 ins in ground for  $\frac{1}{16}$  Sec cor <sup>marked</sup>  
 $\frac{1}{16}$  S on N face dug pits 18 x 18 x 12 ins E + W of post  $5\frac{1}{2}$  ft dist and raised a mound of earth  $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base around post

60.06 Let a post 3 ft long 3 ins of with charred stake 12 ins in ground for  $\frac{1}{16}$  Sec cor <sup>marked</sup>  
 $\frac{1}{16}$  S on N face, dug pits 18 x 18 x 12 ins E + W of post  $5\frac{1}{2}$  ft dist and raised a mound of earth  $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base around post

80.08 The  $\frac{1}{16}$  Sec cor

## T 15 S. R 13 E

Level mesa

Soil 2<sup>nd</sup> rate

Scattered trees

Mesquite Branch 80 ch  
By observation taken this day & find the  
magnetic var to be  $13^{\circ} 10' E$ .

Thence North bet secs

32 & 33

Var  $13^{\circ} 10' E$

6. To Dry wash 1 ch wide course  
East and begin ascent of  
Black Mountain.

20. Set a stone  $12 \times 15 \times 18$  ins  
10 ins in ground, for cor-  
ner to secs 28, 29, 32 & 33 marked  
with 1 notch on S and 4  
notches on East edge and  
raised a mound of stone  
alongside. Sets impracticable.  
The old corner obliterated.

Land for 67 chs bet

## Subdivisions

secs 32 & 33 level mesa  
soil 2<sup>nd</sup> rate; for 13 chs  
mountainous and soil  
worthless.

Scattering trees 67 chs  
mesquite and Greasewood  
Brush 30 chs

Thence East on random  
line bet secs 28 & 33

Var 13° 10' E

19. Leave Mountain  
20. Set tempy 1/16 Sec cor  
21. Dry wash 1 ch wide course  
N. E.  
28. Road to San Garcia mines  
bears N. & S.  
40. Set tempy 1/16 Sec cor  
47. New Road to Tucson bears  
NW & S E.

## T 15 S. R. 13 E

60. Set tempy  $\frac{1}{16}$  Sec cor
- 80.09 Intersect N & S line 7 lks  
N of cor to secs 27. 28. 33  
T 34  
Thence Run N  $89^{\circ} 57'$  W  
on a true line bet secs 28 &  
33 with same var
- 20.02 Set a post 3 ft long 3 ins  $\phi$   
with charred stake 12 ins  
in ground for  $\frac{1}{16}$  Sec cor  
marked  $\frac{1}{16}$  S on N face  
dug pits  $18 \times 18 \times 12$  ins E  
& W of post  $5\frac{1}{2}$  ft dist <sup>and</sup>  
raised a mound of earth  
 $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base  
around post.
- 40.04 Set a post 3 ft long 3 ins  $\phi$   
with charred stake 12 ins  
in ground for  $\frac{1}{4}$  Sec cor  
marked  $\frac{1}{4}$  S on N face

## Subdivisions

dig pits  $18 \times 18 \times 12$  vis E +  
W of post  $5\frac{1}{2}$  ft dist and  
raised a mound of earth  
 $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base a-  
round post. The old cor  
obliterated.

60.06 Set a post 3 ft long 3 vis of  
with charred stake 12 vis in  
ground for  $\frac{1}{6}$  Sec cor  
marked  $\frac{1}{6}$  P on N face  
dig pits  $18 \times 18 \times 12$  vis E  
+ W of post  $5\frac{1}{2}$  ft dist and  
raised a mound of earth  
 $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base a-  
round post.

80.09 The cor to secs 28, 29, 32 & 33  
Land for 60 chs level  
mesa, soil 2<sup>nd</sup> rate; for 20  
chs mountainous and soil  
worthless.



T 15 S. R 13 E

Scattering trees 60 chs  
mesquite and Greasewood  
Brush 80 chs

The extension of this line further North being impracticable, - the land being mountainous and rocky (and soil worthless) - I begin at the Standard corner to secs 31 & 32 T 15 S, R 13 E on South Boundary of Township, and run North bet secs 31 & 32.

Var  $13^{\circ} 10'$  E  
over rough foothills of  
Black Mountain.

20. Set a stone  $12 \times 14 \times 16$  ins  
10 ins in ground for  $\frac{1}{16}$  Sec  
cor marked  $\frac{1}{16}$  S on W face

## Subdivisions

and raised a mound of stones  
alongside. Pits impracticable.

Thence East on random  
line thro  $S\frac{1}{2}$  of sec 32  
Var  $13^{\circ} 10' E$

## Descending

20. Let tempy  $\frac{1}{16}$  Sec cor

21. Enter level land

40. Let tempy  $\frac{1}{16}$  Sec cor

45.90 Road to San Garcia mine  
bears  $NE + SW$ .

60. Let tempy  $\frac{1}{16}$  Sec cor

80.10 Intersect  $N + S$  line 7 lks  
 $N$  of  $\frac{1}{16}$  Sec cor

Thence run  $N 89^{\circ} 57'$   
 $W$  on a true line thro  $S\frac{1}{2}$  of  
sec 32 with same var

20.02 Let a post 3ft long 3 in of  
with charred stake 12 in in  
ground for  $\frac{1}{16}$  Sec cor marked

T 15 S, R 13 E

$\frac{1}{16}$  Sec N face dug pits  $18 \times 18 \times 12$  vis E + W of post  $5\frac{1}{2}$  ft dist and raised a mound of earth  $1\frac{1}{2}$  ft high and  $3\frac{1}{2}$  ft base around post

40.05 Set a post 3 ft long 3 in of with charred stake 12 vis in ground for  $\frac{1}{16}$  Sec cor marked  $\frac{1}{16}$  Sec N face dug pits  $18 \times 18 \times 12$  vis E + W of post  $5\frac{1}{2}$  ft dist and raised a mound of earth  $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base around post.

60.07 Set a stone  $10 \times 14 \times 16$  vis 10 vis in ground for  $\frac{1}{16}$  Sec cor marked  $\frac{1}{16}$  Sec N face and raised a mound of stones alongside. Pits unpracticable.

## Subdivisions

80.10 The  $\frac{1}{16}$  Sec cor

Land for 69 chs level  
 mesa, soil 2<sup>nd</sup> rate, for 21  
 chs Rocky, mountainous and  
 soil worthless.

Scattering trees  
 mesquite & Greasewood  
 Brush for 80 chs.

---

The Survey of the random  
 line West thro  $\frac{1}{2}$  of sec  
 31 is impracticable. The land  
 being mountainous and soil  
 worthless.

---

Thence North bet sees  
 31 & 32

Var  $13^{\circ} 10' 6''$

Ascending

20.

I set a stone  $16 \times 18 \times 24$

## T 15 S. R 13 E

is 10 m in ground for  
 $\frac{1}{4}$  sec cor marked  $\frac{1}{4}$  S  
 on W face, and raised a  
 mound of stones alongside.  
 Sets impracticable. The  
 old corner obliterated.

Thence East on random  
 line thro center of sec 32  
 Var  $13^{\circ} 10' E$

Descending.

20. Set tempy  $\frac{1}{16}$  Sec cor  
 38. Leave Mountain  
 40. Set tempy  $\frac{1}{4}$  Sec cor  
 60. Set tempy  $\frac{1}{16}$  Sec cor  
 78. Road to San James mine  
 bears N. E. + S. W.  
 80.06 Intersect N + S line 8 lds  
 South of  $\frac{1}{4}$  Sec cor.

Thence run  $S 89^{\circ} 57' W$   
 on a true line thro center of

## Subdivisions

See 32 with cameras

20.01 Set a post 3 ft long 3 in of  
with charred stake 12 in  
in ground for  $\frac{1}{6}$  Sec cor  
marked  $\frac{1}{6}$  on N face  
dug pits 18 x 18 x 12 in E  
+ W  $5\frac{1}{2}$  ft dist and raised  
a mound of earth  $1\frac{1}{2}$  ft  
high  $3\frac{1}{2}$  ft base around  
post.

40.03 Set a post 3 ft long 3 in of  
with charred stake 12 in  
in ground for  $\frac{1}{4}$  Sec cor  
marked  $\frac{1}{4}$  on N face  
dug pits 18 x 18 x 12 in E  
+ W of post  $5\frac{1}{2}$  ft dist and  
raised a mound of earth  
 $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base a-  
round post

60.04 Set a stone 12 x 14 x 16 in

T I S S . R I 3 E

8 is in ground for  $\frac{1}{16}$  Sec  
 cor marked  $\frac{1}{16}$  S on N face  
 and raised a mound of  
 stones alongside. Pats are  
 practicable.

80.06 The  $\frac{1}{4}$  Sec cor

Land for 42 chs level  
 mesa, soil 2<sup>nd</sup> rate, for  
 38 chs Rocky & mountainous  
 soil worthless.

Scattered trees  
 mesquite and mesquite  
 Brush 80 chs

The Survey of the random  
 line West thro the center of  
 sec 31, and the extension of  
 the line North bet secs 31 &  
 32 is impracticable the land  
 being mountainous and soil worthless.

## Subdivisions

Land for 40 chs bet secs  
31 & 32 Rocky, mountainous  
and soil worthless.

No trees.

Grasswood, Mesquite and  
Palo Verde Bush 40 chs

Thence from the  $\frac{1}{16}$  Sec  
cor bet secs 27 & 28 North  
of corner to secs 27, 28, 33, & 34  
Run West then  $5\frac{1}{2}$  of sec 28  
Var  $13^{\circ} 10'$  E

20. Set a post 3 ft long 3 in of  
with charred stake 12 in in  
ground for  $\frac{1}{16}$  Sec cor <sup>marked</sup>  
 $\frac{1}{16}$  P on N face dug pits  
 $18 \times 18 \times 12$  in E + W of post  
 $5\frac{1}{2}$  ft dia and raised mound  
of earth  $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base  
around post



T 15 S. R 13 E.

40. Set a post 3 ft long 3 in of  
with charred stake 12 in in  
ground for  $\frac{1}{16}$  Sec cor  
marked  $\frac{1}{16}$  S on N face  
dug pits 18 + 18 x 12 in E  
+ W of post 5  $\frac{1}{2}$  ft dist<sup>and</sup>  
raised mound of earth 1  $\frac{1}{2}$   
ft high 3  $\frac{1}{2}$  ft base around  
post.

The extension of this  
line West is impracticable  
the mountains being within  
about 5 chs distance.

Land for 40 chs level  
mesa and soil 2<sup>nd</sup> rate

Scattering trees

Grease wood and mesquite

Bush 40 chs.

Thence from the  $\frac{1}{16}$  Sec cor

## Subdivisions

bet sees 27 + 28 North  
of corner to sees 27. 28.  
33 + 34 Run West thro  
the center of see 28

Var  $13^{\circ} 10' E$

20. Let a post 3 ft long 3 ins dia  
with charred stake 12 ins  
in ground for  $\frac{1}{16}$  Sec cor  
marked  $\frac{1}{16}$  S on N face  
dug pits  $18 \times 18 \times 12$  ins E  
& W of post  $5\frac{1}{2}$  ft dist  
and raised a mound of  
earth  $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft  
base around post.

40. Let a post 3 ft long 3 ins dia  
with charred stake 12 ins  
in ground for  $\frac{1}{4}$  Sec cor  
marked  $\frac{1}{4}$  S on N face  
dug pits  $18 \times 18 \times 12$  ins E  
& W of post  $5\frac{1}{2}$  ft dist

## T I S S R I B E

and raised a mound of earth  $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base around post

The extension of this line West is impracticable the mountains being about 6 chs distance

Land for 40 chs level mesa and soil 2<sup>nd</sup> rate

Scattered trees

Greasewood and Mesquite

Brush 40 chs.

Feb'y 20<sup>th</sup> 1888

Thence from cor to secs 20. 21. 28 & 29 on North Bonne-dary Reservation, previously set and described by me, I run South bet secs 28 & 29

Var  $13^{\circ} 10' E.$

Ascending.

## Subdivisions

20. Set a stone  $15 \times 18 \times 20$  ins 10 ins in ground for  $\frac{1}{16}$  Sec cor marked  $\frac{1}{16}$  S on W face and raised a mound of stones alongside. Pits impracticable.

Land for 20 chs bet secs 28 + 29 the rocky foothills of Black Mountain.

No trees

mesquite and Greasewood  
Brush for 20 chs.

Thence East on random line thro N  $\frac{1}{2}$  of sec 28

Var  $13^{\circ} 10'$  E

Descending.

20. Set tempy  $\frac{1}{16}$  Sec cor

36.70 Road to San Jacinto mines bears N + S.

40. Set tempy  $\frac{1}{16}$  Sec cor

## T I S S R I B E .

58. Through Papago graveyard <sup>and</sup>  
across N side of small hill.

60. Set temporary  $\frac{1}{16}$  Sec cor.

74. Ascend slope of small hill.

80.07 Intersect N + S line 11 cks  
S of  $\frac{1}{16}$  Sec cor.

Thence S  $89^{\circ}55'W$   
on a true line thro  $N\frac{1}{2}$  of sec  
28 with same var.

20.01 Set a stone  $12 \times 14 \times 16$  ins  $10$  ins  
in ground for the  $\frac{1}{16}$  Sec cor  
marked  $\frac{1}{16}$  Pon N face <sup>and</sup>  
raised a mound of stones  
alongside. Pits impracticable.

40.03 Set a post 3 ft long 3 ins of  
with charred stake 12 ins in  
ground for  $\frac{1}{16}$  Sec cor <sup>marked</sup>  
 $\frac{1}{16}$  Pon N face dug pits 18  
 $\times 18 \times 12$  ins E + W of post  
 $5\frac{1}{2}$  ft dist and raised a

## Subdivisions

- mound of earth  $1\frac{1}{2}$  ft high  
 $3\frac{1}{2}$  ft base around post.
- 60.05 Set a post 3 ft long 3 ins of  
 with charred stake 12 ins  
 in ground for  $\frac{1}{16}$  Sec cor  
 marked  $\frac{1}{16}$  S on N face  
 dug pits  $18 \times 18 \times 12$  ins E  
 & W of post  $5\frac{1}{2}$  ft dist and  
 raised a mound of earth  
 $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base around  
 post.
- 80.07 The  $\frac{1}{16}$  Sec cor  
 Land Rolling.  
 Soil 2<sup>nd</sup> rate  
 Scattering trees,  
 Mesquite Bush 80 chs.

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Thence from corner to secs  
 19, 20, 29 & 30 on the North  
 Boundary Reservation, pre-

T 15 S. R 13 E.

vicinity set and described  
by me, I run South bet secs  
29 & 30

Var  $13^{\circ} 10' E.$

Ascending

20. Set a stone  $14 \times 18 \times 20$  ins  
10 ins in ground for  $\frac{1}{16}$  Sec  
cor marked  $\frac{1}{16}$  S on W face  
and raised a mound of  
stones alongside. Pits in-  
-practicable.

Land for 20 chs bet secs  
29 & 30 the rocky foothills  
of Black Mountain.

No trees.

Greasewood Red Mesquite  
Brush for 20 chs

Thence East on random  
line thro  $N \frac{1}{2}$  of sec 29.

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Subdivisions

Var  $13^{\circ} 10' E$   
over broken foothills of  
Black Mountain.

20. Set tempy  $1/16$  Sec cor

40. Set tempy  $1/16$  Sec cor

60. Set tempy  $1/16$  Sec cor

80.09 Intersect N + S line 10 lks  
N of  $1/16$  Sec cor

Thence run  $N 89^{\circ} 55' W$   
on a true line thro  $N 1/2$  of sec  
29 with same var.

20.02 Set a stone  $20 \times 12 \times 16$  ins 10  
ins in ground for the  $1/16$  Sec cor  
marked  $1/16$  S on N face  
and raised a mound of stones  
alongside. Pits unpracticable.

40.04 Set a stone  $15 \times 16 \times 18$  ins 10  
ins in ground for the  $1/16$  Sec cor  
marked  $1/16$  S on N face  
and raised a mound of stones



T 15 S R 13 E.

alongside. Pits impracticable  
 60.06 Set a stone 14 x 12 x 20 in 10  
 in in ground for the  $\frac{1}{16}$  Sec  
 cor marked  $\frac{1}{16}$  S on N face  
 and raised a mound of stones  
 alongside. Pits impracticable.

80.09 The  $\frac{1}{16}$  Sec cor  
 Land, the broken foothills  
 of Black Mountain.  
 Soil worthless  
 No trees.  
 Greasewood and Mesquite  
 Brush rocks

---

Thence West on random  
 line thro N  $\frac{1}{2}$  of sec 30  
 Var  $13^{\circ} 10'$  E

Overbroken foothills of Black  
 Mountain.

20. Set tempy  $\frac{1}{16}$  Sec cor.

## Subdivisions

40. Set temporary  $\frac{1}{16}$  Sec cor
60. Set temporary  $\frac{1}{16}$  Sec cor
- 79.90 Intersect the West Boundary Township 14 T<sub>14</sub> S of  $\frac{1}{16}$  Sec cor
- Thence Run S  $89^{\circ} 54' E$  on a true line thro' N  $\frac{1}{2}$  of sec 30 with same var.
- 19.90 Set a stone 20 x 12 x 14 ins 10 ins in ground for the  $\frac{1}{16}$  Sec cor marked  $\frac{1}{16}$  S on N face, <sup>and</sup> raised a mound of stones alongside. Pits impracticable.
- 39.90 Set a stone 18 x 10 x 14 ins 10 ins in ground for the  $\frac{1}{16}$  Sec cor marked  $\frac{1}{16}$  S on N face and raised a mound of stones alongside. Pits impracticable.
- 59.90 Set a stone 15 x 16 x 20 ins 10 ins in ground for  $\frac{1}{16}$  Sec cor

## T I S S R I B E

and raised a mound of stones alongside. Lets in -  
-practicable.

79.90

The  $\frac{1}{16}$  Sec cor

Land, the broken foothills  
of Black Mountain.

Soil worthless

No trees.

Grasswood &amp; Mesquite

Brush 80 chs.

The extension of this  
line further South is in -  
-practicable on account of  
the land being Rocky and  
Mountainous.

## Subdivisions

General Description.

This township contains nearly every variety of land, ranging from mountainous and rocky to rich loam. The soil in the Santa Cruz bottom will produce crops without irrigation - the soil of the remaining portion of the Township (except the mountains in fractional sections 28, 29, 30, 31, 32 & 33, can nearly all be classed as 2<sup>d</sup> rate, and with water would produce abundant crops.

There is good grass throughout the Santa Cruz bottom.

In fractional sections 25, 26, 35 & 36 there is heavy Mesquite timber, and with

T 15 S. R 13 E.

The exception of the enclosure in fractional sections 21, 22, 23, 25, 26 + 27 there is scattering Mesquite timber and brush throughout the Township.

The white settlers on the Reservation in this fractional Township are J. W. Berger and — Trojel. The latter is in the S. E  $\frac{1}{4}$  of the S. W.  $\frac{1}{4}$  of section 22 and he has a house and a small cultivated field: he claims his right of settlement by marriage to an Indian Squaw. J. W. Berger claims his right of settlement under a claim known as the Martinez private land grant, and is

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## Subdivisions.

located in the fractional South  $\frac{1}{2}$  of S.W.  $\frac{1}{4}$  of S. E.  $\frac{1}{4}$  and the fractional South  $\frac{1}{2}$  of the S.E.  $\frac{1}{4}$  of the S. E.  $\frac{1}{4}$  of section 22, and a fractional part of the S.W.  $\frac{1}{4}$  of the S.W.  $\frac{1}{4}$  of section 23, and a fractional part of the N.W.  $\frac{1}{4}$  of the N.W.  $\frac{1}{4}$  of section 26, and the fractional North  $\frac{1}{2}$  of the N.E.  $\frac{1}{4}$  of the N.E.  $\frac{1}{4}$  and the fractional North  $\frac{1}{2}$  of the N.W.  $\frac{1}{4}$  of the N.E.  $\frac{1}{4}$  of section 27, containing approximately  $\frac{7}{8}$  acres.

In the East  $\frac{1}{2}$  of the N.E.  $\frac{1}{4}$  of section 9 is located a portion of the settlement called Upper Realis

## T 15 S. R 13 E

composed of Mexicans and Indians.

There are two Indian villages, one being situated about the center of the East  $\frac{1}{2}$  of section 21, the other being in the S.W.  $\frac{1}{4}$  of the S.W.  $\frac{1}{4}$  of section 22, the S.E.  $\frac{1}{4}$  of the S.E.  $\frac{1}{4}$  of section 21, and the N.W.  $\frac{1}{4}$  of the N.W.  $\frac{1}{4}$  of section 27.

The old San Javier Mission is located in the East  $\frac{1}{2}$  of the S.W.  $\frac{1}{4}$  of the S.W.  $\frac{1}{4}$  of section 22.

The wire fence in the fractional sections 21, 22, 23, 25, 26 and 27 encloses about 2200 acres: of this

## Subdivisions

amount about 1000 acres in sec 26 and fractional secs 23 and 27 are pasturage lands - Martinez mountain in fractional secs 23 and 26 covers about 200 acres, and there about 150 acres of mesa land in sec 23, which leaves approximately 800 acres of fields in fractional secs 21, 22, and 23 of which about 500 acres are in an actual state of cultivation. There are no lands cultivated outside of the wire fence above mentioned.

The ruins of Carrillo's old house, are in the N. <sup>E</sup>  $\frac{1}{4}$  of the S. E.  $\frac{1}{4}$  of



T 15 S. R 13 E.

Section 34.

I. D. Chilson

U. S. Deputy Surveyor

U. S. Surveyor-General's Office,

TUCSON, A. T., July 11<sup>th</sup> 1888

The foregoing Field Notes of the Surveys of  
 Subdivisions T 15 S R 13 E,  
 in Papago Indian  
 Reservation

Gila and Salt River Meridian  
 in Arizona Terr executed by  
 L D Chieson

U. S. Deputy Surveyor, under his contract dated  
 November 30<sup>th</sup> 1887,  
 having been critically examined, the necessary correc-  
 tions and explanations made, the said Field Notes and  
 the surveys they describe are hereby approved.

John Hise  
 U. S. Surveyor-General  
 for the Territory of Arizona.