

FIELD NOTES

OF THE RESURVEY OF

Part of the Boundary of the San Rafael de la Zanja

Private Land Grant,

The South Boundary of Frac. T. 23S, R. 18E.

and

Part of the North Boundary of Frac. T. 23S, R. 18E.

AND OF THE SURVEY OF

the East Boundary

and

Subdivision Lines of

Fractional Township 23 South, Range 18 East

of the Gila and Salt River Base and Meridian,

In the State of *Arizona*

EXECUTED BY

Benjamin J. Kinsey, U.S. Surveyor

and

Charles E. Hunter, U.S. Transitman

In the capacity of U. S. Surveyor *S.*, under Special Instructions dated *July 1*, 1926,

issued by the ~~District Cadastral Engineer~~ *District Cadastral Engineer* to govern surveys included in Group

No. *142, Arizona*, which were approved by the Commissioner of the General Land

Office, *July 17*, 1926, and Assignment Instructions dated *February 1*, 1927

Resurvey and Survey commenced *March 15*, 1927.

Resurvey and Survey completed *April 10*, 1927.

3827

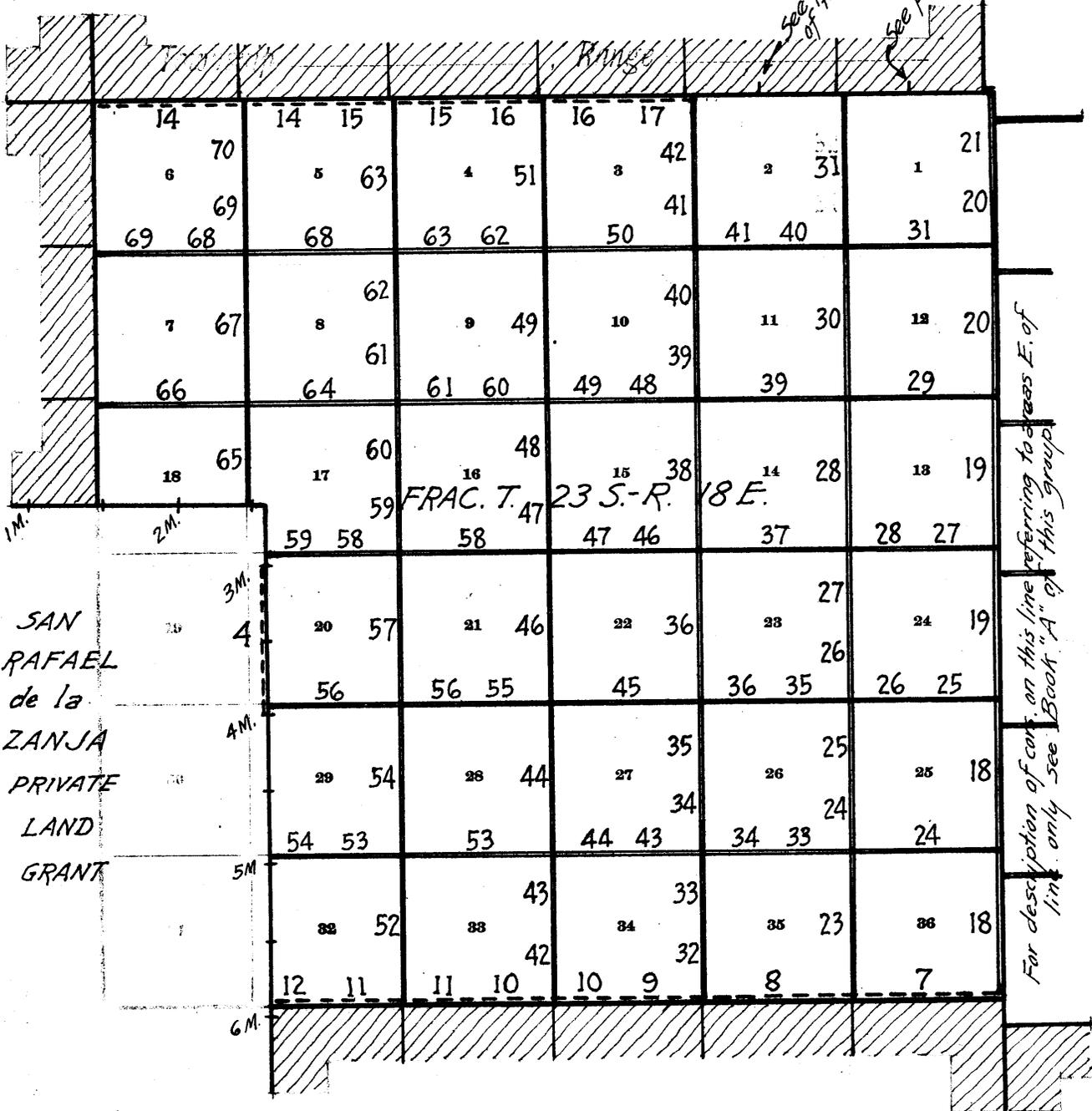
3827

Book "B"
Group 142- Arizona

BOOK 3827

INDEX DIAGRAM

see page 42 for alteration of this 1/4 sec. cor.
see page 32 for alteration of this 1/4 sec. cor.



- Surveyed under this group.
- - - - - Resurveyed under this group.
- Accepted surveys, retracements or resurveys.
- Areas surveyed as per accepted plats on file.

Group 142-- Arizona
 Fractional Township 23 South, Range 18 East

• DATE • DIAGRAM •

-1927-

BOOK 3827

1/4 sec. cor. altered by
 C.E. Hunter U.S.T. 3-31-27.

1/4 sec. cor. altered by
 C.E. Hunter U.S.T. 3-31-27.

	4-9	4-10	4-10	4-10					
	6	4-9	5	4-8	4	4-7	3	3-31	2
	4-8	4-9	4-8	4-8	4-6	3-31	3-29	3-28	1
	7	4-8	8	4-7, 4-8	9	4-6	10	3-30	11
	4-6	4-6	4-7	4-7	4-4	4-4	3-30	3-28	12
	18	4-8	17	4-6	16	4-4	15	3-29	14
	2M.		4-5	4-5	4-5	4-2	3-29	3-26	13
	3M.		4-7	4-4	21	4-2	22	3-28	23
	4M.		4-4	4-4	4-4	4-1	4-1	3-28	24
	5M.		29	4-4	28	4-1	27	3-28	26
	6M.		4-2	4-2	4-2	4-1	4-1	3-26	25
			32	4-2	33	3-31	34	3-26	35
			4-2	4-2	4-2	3-31	3-31	3-26	36
									3-23

SAN
 RAFAEL
 de
 la
 ZANJA
 Private
 Land
 Grant

————— Surveyed by Benjamin J. Kinsey, U.S. Surveyor, on dates shown thereon.

- - - - - Resurveyed by Benjamin J. Kinsey, U.S.S. on dates shown thereon.

————— Surveyed by Charles E. Hunter, U.S. Transitman, on dates shown thereon.

- - - - - Resurveyed by Charles E. Hunter, U.S.T., on dates shown thereon.

————— Accepted surveys, retracements or resurveys.

The surveys herein described, executed on dates shown on diagram on page 1 hereof, were made by Benjamin J. Kinsey, U.S. Surveyor and Charles E. Hunter, U.S. Transitman, using respectively Buff transits Nos. 9940 and 10125; the instruments are equipped with Smith solar attachments and otherwise conform to the standard requirements of the General Land Office.

PRELIMINARY FIELD TEST
of
Buff transit No. 9940
by
Benjamin J. Kinsey, U.S. Surveyor.

March 20, 1927, at station in camp, near the cor. secs. 26, 27, 34 and 35, Frac. T. 23 S., R. 18 E., G. & S. R. B. and M., Ariz., latitude $31^{\circ}23\frac{1}{2}'$ N., longitude $110^{\circ}20'$ W., examine the adjustment of the Buff transit No. 9940 and find no error, then, to test the workings of the solar attachment by comparing its indications with a true meridian established by Polaris observation proceed as follows:

At 7h. 40m., p.m., l.m.t., observe Polaris at western elongation, making four observations, two each with the telescope in direct and reversed positions and marking the mean point in the line thus determined by a tack set in top of peg, driven firmly in the ground about 5 chs. N.

Azimuth of Polaris at western elongation : $1^{\circ}16'17''$

March, 21, 1927, lay off the azimuth of Polaris $1^{\circ}16\frac{1}{2}'$ to the east and mark the meridian thus determined by a tack set in top of peg driven firmly in the ground about 5 chs. North.

At 9h. 00m., a.m., app. t., set off $31^{\circ}23\frac{1}{2}'$ N., on the lat. arc, $0^{\circ}02\frac{1}{2}'$ N., on the decl. arc and determine a meridian with the solar which agrees with the true meridian.

At app. noon, with the lat. arc unchanged observe the sun on the meridian; the resultant reading of the decl. arc is $0^{\circ}05'$ N., which agrees with the computed declination of the sun.

At 3h. 00m., p.m., app. t., with lat. arc unchanged, set off $0^{\circ}08\frac{1}{2}'$ N., on the decl. arc and determine a meridian with the solar which agrees with the true meridian.

As all of the observations taken during the usual hours of solar work agree within $1'30''$ of the true meridian, conclude that the adjustments of the instrument is in satisfactory condition.

Unless otherwise specified all measurements are made with a Lallie steel tape 5 chs. in length, compared with a Lufkin standard and found correct.

The measurements are made on the slope, the vertical angle determined and the slope measurements properly reduced to horizontal values.

PRELIMINARY FIELD TEST
of
Buff transit No. 10125
by
Charles E. Hunter, U.S. Transitman.

April, 3, 1927, at same station and on same meridian as described on page 2 hereof, examine the adjustments of the transit and find no errors; then to test the workings of the solar attachment by comparing its indications with the true meridian proceed as follows:

At 9h. 00m., a.m., app. t., set off $31^{\circ}23\frac{1}{2}'N.$, on the lat. arc, $5^{\circ}07'N.$, on the decl. arc and determine a meridian with the solar which agrees with the true meridian.

At app. noon, with the lat. arc unchanged, observe the sun on the meridian; the resultant reading of the decl. arc is $5^{\circ}09\frac{1}{2}'N.$, which agrees with the computed declination of the sun.

At 3h. 00m., p.m., app. t., with lat. arc unchanged, set off $5^{\circ}13'N.$, on the decl. arc and determine a meridian with the solar which is found to agree with the true meridian.

As all of the observations taken during the usual hours of solar work agree within 1' of the true meridian conclude that the instrument is in satisfactory condition.

Unless otherwise specified all measurements are made with a Lallie steel tape 5 chs. in length, compared with a Lufkin standard and found correct.

The measurements are made on the slope, the vertical angle determined, and the slope measurements properly reduced to horizontal values.

Resurvey of Part of the
Boundary of the San Rafael de la Zanja Land Grant

4

The boundary of the San Rafael de la Zanja Land Grant was surveyed by Phillip Contzen, U.S.D.S., in 1903. No retracements or resurvey of this line is of record. The following notes describe a resurvey of the 4th. mile along the W. Bdy. of sec. 20, Frac. T. 23 S., R. 18 E.

Retracement for Resurvey.

From true point for the 4 Mile Cor., of the S.R.D. la Z. grant bdy, which is witnessed by corner 70 lks. S. as hereinafter described.

40.62 North, on random line, on the 4th. mile of grant bdy. (S. 1/2).
Intersect the 3 1/2 mile cor. hereinafter described.
True course and dist. of the S 1/2 of the 4th. mile are therefore, South, 40.62 chs.

Thence,
39.98 North, on random line, on N 1/2 of the 4th. mile.
Intersect the 3 mile cor. of grant bdy, hereinafter described.
True course and dist. of the N 1/2 of the 4th. mile are therefore, South, 39.98 chs.

Resurvey.

The 3 mile cor. is a sandstone 8 x 10 x 8 ins. above ground, firmly set, properly mkd. and witnessed by a mound of stone W. of cor.

Thence,
South, on true line, on 4th. mile of grant bdy.
Over rolling land, thru scattering timber and undergrowth.
Desc. gradual SW slope.
4.20 Wash, 20 lks. wide, course SW.
Asc. 138 ft. over NW slope.
15.00 Ridge, brs. NE-SW.
Desc. 80 ft. over SE slope.
34.00 Wash, 10 lks. wide, course SW.
Over level land.
35.15 (Midpoint of W. Bdy. sec. 20.)
Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in ground, for 1/4 sec. cor. of sec. 20 only, with brass cap mkd.

1/4 S20

1927 from which,
an oak, 7 ins. in diam., brs. N. 19° E., 153 lks.
dist., mkd. 1/4 S20 BT
an oak, 16 ins. in diam., brs. S. 36° E., 355 lks.
dist., mkd. 1/4 S20 BT

39.98 Intersect the 3 1/2 mile cor. which is a sandstone 8 x 10 x 8 ins. above ground, firmly set, properly mkd. and witnessed by two properly mkd. bearing trees, one each NE and SW of cor.

Thence,
Continue line and measurement.
44.50 Wash, 30 lks. wide, course W.
45.50 Asc. 80 ft. over NW slope.
50.00 Ridge, brs. NE-SW.
Desc. 34 ft. over SE slope.
54.00 Wash, 10 lks. wide, course SW.
Asc. gradual NW slope.
56.00 Spur, slopes W.
Desc. 50 ft. over S. slope.

63.70 Same wash, course S.
Continue on gradual descent down same.
75.00 Intersect the subdivisional line bet. secs. 20 and 29 at closing cor. for said secs. as hereinafter described.

Resurvey of Part of the
Boundary of the San Rafael de la Zanja Land Grant

8827

Chains

80.60 True point for 4 mile cor. witness corner is 70 lks. S.,
which is a sandstone 6 x 12 x 8 ins. above ground, firmly
set, properly mkd. and witnessed by four properly
mkd. bearing trees, one each NE, SE, SW and NW of cor.

Land, rolling and level.

Soil, rocky 3rd. and 4th. rate.

Timber, oak and juniper.

Undergrowth, oakbrush, catclaw and cacti.

- Chains The S. Bdy. of Frac. T. 23 S., R. 18 E. was surveyed by Phillip Contzen, U.S.D.S., in 1904, establishing corners with common reference to areas on both sides of the line, and terminating the line with a closing corner on bdy. of San Rafael De la Zanja Land Grant. No retracement or resurvey of this line is of record.
- The following notes describe a resurvey of the entire line.
- Retracement for Resurvey.
- From the cor. of Fractional T. 23 and 24 S., R. 18 E., 18 E., described in book "A" of this group,
- 40.12 West, on random line, bet. secs. 1 and 36 (E $\frac{1}{2}$.)
Fall 5 lks. S. of the original $\frac{1}{4}$ sec. cor. secs. 1 and 36, hereinafter described.
True course and dist. of the E $\frac{1}{2}$ of line bet. secs. 1 and 36 are therefore, N. 89° 56' W., 40.12 chs.
Thence,
- 40.00 West, on random line, bet. secs. 1 and 36 (W $\frac{1}{2}$.)
Fall 8 lks. N. of the original cor. secs. 1, 2, 35 and 36, hereinafter described.
True course and dist. of the W $\frac{1}{2}$ of line bet. secs. 1 and 36 are therefore, S. 89° 53' W., 40.00 chs.
-
- 40.12 West, on random line, bet. secs. 2 and 35 (E $\frac{1}{2}$.)
Fall 9 lks. N. of the original $\frac{1}{4}$ sec. cor. secs. 2 and 35 hereinafter described.
True course and dist. of the E $\frac{1}{2}$ of line bet. secs. 2 and 35 are therefore, S. 89° 52' W., 40.12 chs.
Thence,
- 40.08 West, on random line, bet. secs. 2 and 35 (W $\frac{1}{2}$.)
Fall 5 lks. S. of the original cor. secs. 2, 3, 34 and 35, hereinafter described.
True course and dist. of the W $\frac{1}{2}$ of line bet. secs. 2 and 35 are therefore, N. 89° 56' W., 40.08 chs.
-
- 40.24 West, on random line, bet. secs. 3 and 34. (E $\frac{1}{2}$.)
Fall 6 lks. N. of the original $\frac{1}{4}$ sec. cor. secs. 3 and 34, hereinafter described.
True course and dist. of the E $\frac{1}{2}$ of line bet. secs. 3 and 34 are therefore, S. 89° 55' W., 40.24 chs.
Thence,
- 40.11 West, on random line, bet. secs. 3 and 34 (W $\frac{1}{2}$.)
Fall 4 lks. N. of the original cor. secs. 3, 4, 33 and 34, hereinafter described.
True course and dist. of the W $\frac{1}{2}$ of line bet. secs. 3 and 34 are therefore, S. 89° 57' W., 40.11 chs.
-
- 40.06 West, on random line, bet. secs. 4 and 33 (E $\frac{1}{2}$.)
Intersect the original $\frac{1}{4}$ sec. cor. secs. 4 and 33, hereinafter described.
True course and dist. of the E $\frac{1}{2}$ of line bet. secs. 4 and 33 are therefore, West, 40.06 chs.
Thence,
- 40.00 West, on random line, bet. secs. 4 and 33 (W $\frac{1}{2}$.)
Fall 11 lks. N. of the original cor. secs. 4, 5, 32 and 33 hereinafter described.
True course and dist. of the W $\frac{1}{2}$ of line bet. secs. 4 and 33 are therefore, S. 89° 51' W., 40.00 chs.

Resurvey of South Boundary of Frac. T.23 S., R.18 E.

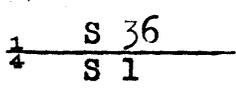
Chains

Thence,
 40.18 West, on random line, bet. secs. 5 and 32 (E $\frac{1}{2}$)
 Fall 7 lks. N. of the original $\frac{1}{4}$ sec. cor. secs. 5 and 32,
 hereinafter described.
 True course and dist. of the E $\frac{1}{2}$ of line bet. secs. 5 and
 32 are therefore, S. 89° 54' W., 40.18 chs.
 Thence,
 29.51 West, on random line, bet. secs. 5 and 32 (W $\frac{1}{2}$).
 Fall 8 lks. N. of the original closing cor. of T. 23 S., R.
 18 E. on the bdy. of S. R. de la Zagranti-
 bed.
 True course and dist. of the W $\frac{1}{2}$ of line bet. secs. 5 and
 32 are therefore, S. 89° 51' W., 29.51 chs.

Resurvey.

From cor. of Frac. T. 23 & 24 S., R. 18 E.,
 described in book "A" of this group,
 N. 89° 56' W., on true line, bet. secs. 1 and 36 (E $\frac{1}{2}$).
 Over rolling land, thru scattering timber and undergrowth.
 Over level bottom land,
 2.40 Center of Bodie Wash, 100 lks. wide, course SW.
 Asc. slight SE slope.
 4.50 Mouth of wash from NW.
 7.30 Wire fence, brs. NE-SW.
 Leave bottom; asc. 46 ft. over SE slope.
 15.00 Spur, slopes S.
 Desc. 30 ft. over W. slope.
 18.40 Wash, 20 lks. wide 2 ft. deep, course S.
 Asc. 23 ft. over E. slope.
 27.00 Spur, slopes SW. Road, brs. NW-SE.
 Desc. gradual NW slope.
 37.40 Wash, 20 lks. wide, course SW.
 Asc. gradual SE slope to
 40.12 Intersect the original $\frac{1}{4}$ sec. cor. secs. 1 and 36, which
 is a granite stone 10 x 10 x 6 ins. above ground, firmly
 set, properly mkd. and witnessed by md. stone N. and
 two properly mkd. bearing trees, one each North and
 SE of cor.

Reconstruct this cor. monument as follows:
 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in
 the ground alongside the old cor. stone, for the $\frac{1}{4}$ sec.
 cor. secs. 1 and 36, with brass cap mkd.



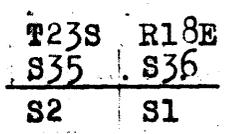
1927 from which,
 (new trees) an oak, 16 ins. in diam., brs. N. 87° W., 93 lks.
 dist., mkd. $\frac{1}{4}$ S 36 BT
 an oak, 10 ins. in diam., brs. S. 26 $\frac{1}{2}$ ° W., 85 lks.
 dist., mkd. $\frac{1}{4}$ S 1 BT

Thence,
 S. 89° 53' W., on true line, bet. secs. 1 and 36, (W $\frac{1}{2}$).
 Asc. 40 ft. over SE slope.
 7.00 Edge of bench, brs. NE-SW. over level land.
 8.40 Old road, brs. N and SW.
 13.90 Road, brs. NE-SW.
 21.00 Leave bench, desc. 86 ft. over SW slope.
 25.80 Wash, 10 lks. wide, course NW.
 Asc. 32 ft. over NE slope.
 30.00 Desc. 40 ft. over N. slope.
 35.00 Desc. 17 ft. over NW slope to
 40.00 Intersect the original cor. secs. 1, 2, 35 and 36, which

8 . Resurvey of South Boundary of Frac. T.23 S., R.18 E.

Chains

is a granite stone 8 x 7 x 6 ins. above ground, firmly set, properly mkd. and witnessed by four properly mkd. bearing trees, one each NE, SE, SW and NW. of cor. Reconstruct this cor. monument as follows:
 Set an iron post 3 ft. long, 2 ins. in diam., 24 ins. in the ground, ~~alongside~~ the old cor. stone, for the cor. secs. 1, 2, 35 and 36, with brass cap mkd.

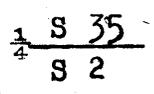


T24S 1927 from which,
 an oak, 14 ins. in diam., brs. S.75°E., 86 lks. dist., mkd. T24S R18E S1 BT (new tree)
 an oak, 14 ins. in diam., brs. N.33°W., 76 lks. dist., mkd. T23S R18E S35 BT (new tree)

Land, rolling and level.
 Soil, rocky 4th. rate.
 Timber, oak and juniper.
 Undergrowth, oakbrush, catclaw and cacti.

.55
 10.00
 21.00
 31.00
 34.00

S.89°52'W., on true line, bet. secs. 2 and 35 (E½.)
 Over rolling land, thru scattering timber and undergrowth.
 Asc. 12 ft. over NE slope.
 Desc. 69 ft. over NW slope.
 Enter draw bottom, about 4chs. wide, Brs. NE-W.
 Continue on gradual desc. of 34 ft. down same.
 Wash, 50 lks. wide, course S.85°W.
 Same wash, course N.70°W.
 Same wash, course SW.
 Asc. gradual SE slope to
 40.12 Intersect the original ¼ sec. cor. secs. 2 and 35, which is a sandstone 10 x 10 x 6 ins. above ground, firmly set, properly mkd. and witnessed by two properly mkd. bearing trees one each NE and SE of cor.
 Reconstruct this cor. monument as follows:
 Set an iron post 3 ft. long, 1 in. in diam., 8 ins. in the ground to bedrock, alongside old cor. stone, for the ¼ sec. cor. secs. 2 and 35, with brass cap mkd.



1927 from which,
 an oak, 8 ins. in diam., brs. N.77½°E., 187 lks. dist., mkd. ¼ S35 BT
 an oak, 8 ins. in diam., brs. S.39°W., 56 lks. dist., mkd. ¼ S2 BT

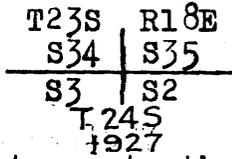
15.00
 20.00
 30.80

Thence,
 N.89°56'W., on true line, bet. secs. 2 and 35 (W½.)
 Asc. 57 ft. over SE slope.
 Across top of spur, sloping gradually to SW.
 Leave top; desc. 74 ft. over NW slope.
 Wash, 10 lks. wide, course SW.
 Asc. 20 ft. over SE slope to

Resurvey of South Boundary of Frac. T.23 S., R.18 E.

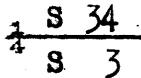
Chains

40.08 Intersect the original cor. secs. 2, 3, 34 and 35, which is a granite stone 5 x 12 x 6 ins. above ground, firmly set, properly mkd. and witnessed by two properly mkd. bearing trees, one each NW and SE of cor.
 Reconstruct this cor. monument as follows:
 Set an iron post 3 ft. long, 2 ins. in diam., 18 ins. in the ground to bedrock, alongside the old cor. stone, supported by a md. stone, for the cor. secs. 2, 3, 34 and 35, with brass cap mkd.



No suitable bearing trees to the NE and SW of cor.
 Raise a md. stone 3 ft. base, 1 1/2 ft. high W. of cor.
 Land, rolling and level.
 Soil, rocky 4th. rate.
 Timber, oak and juniper.
 Undergrowth, oakbrush, manzanita, catclaw and cacti.

Thence,
 S. 89° 55' W., on true line, bet. secs. 3 and 34 (E 1/2.)
 Over rolling land, thru scattering timber and undergrowth.
 Along nearly level S. slope.
 11.40 Desc. 65 ft. over SW slope.
 14.40 Wash, 10 lks. wide, course S.
 Asc. 55 ft. over SE slope.
 22.90 Desc. 75 ft. over SW slope.
 27.80 Wash, 10 lks. wide, course S.
 Asc. 25 ft. over SE slope.
 32.00 Desc. 95 ft. over SW slope to
 40.24 Intersect the original 1/4 sec. cor. secs. 3 and 34, which is a sandstone 8 x 6 x 6 ins. above ground, firmly set properly mkd. and witnessed by two properly mkd. bearing trees, one each NW and SW of cor.
 Reconstruct this cor. as follows:
 Set an iron post 3 ft. long, 1 in. in diam., 15 ins. in the ground to bedrock, alongside the old cor. stone, supported by sand. stone, for the 1/4 sec. cor. secs. 3 and 34, with brass cap mkd.



1927

Thence,
 S. 89° 57' W., on true line, bet. secs. 3 and 34, (W 1/2.)
 1.60 Wash, 20 lks. wide, 3 ft. deep, course NW.
 Across bottom of draw.
 13.00 Asc. 95 ft. over NE slope.
 10.20 Intersect Cor. No. of H.E.S. No. 294, established by U.S. Forest
 21.45 Service, survey on N. bdy. thereof as closing cor. of secs. 3 and 34.
 Thence across H.E.S. No. 294 washed ground.
 12.00 Desc. 125 ft. over NW slope of H.E.S. No. 294 at the closing
 21.45 Wire fence, bears NW and SE. Enter bottom land.
 Across plowed ground.
 33.05 Wire fence, brs. N-S.
 33.45 Road, brs. N. 15° E. - S. 15° W.
 33.70 E. bank of Parker Wash, 3 ft. deep, brs. NE-SW.
 Across stony wash bottom.

10 Resurvey of South Boundary of ~~Sec~~ ^{Fract} T.23 S., R.18 E.

Chains

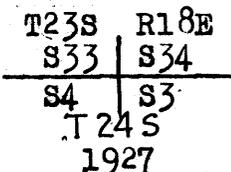
38.70 W. bank of Parker Wash; 3 ft. deep, brs. NE-SW.
Asc. 20 ft. over SE slope.

39.75 Wire fence, brs. N-S.

40.11 Intersect the original cor. secs. 3, 4, 33 and 34, which is a sandstone 8 x 8 x 8 ins., above ground, firmly set properly mkd. and witnessed by four properly mkd. bearing trees, one each NE, SE, SW and NW of cor.

Reconstruct this cor. monument as follows:

Set an iron post 3 ft. long, 2 ins. in diam., 24 ins. in the ground alongside the old cor. stone, for the cor. secs. 3, 4, 33 and 34, with brass cap mkd.



Land, rolling and level.
Soil, rocky 4th. rate.
Timber, oak and juniper.
Undergrowth, sakbrush, catclaw and sacti.

5.00 West, on true line, bet. secs. 4 and 33 (E $\frac{1}{2}$.)
Over rolling land, thru scattering timber and undergrowth.
Across H.E.S. No. 294 ~~to~~ ^{Asc.} gradually over SE slope.

11.50 Spur, slopes S. Desc. gradual SW slope.

15.90 Wash, 10 lks. wide, course SW from NW. Asc. gradual SE slope.

15.98 Wire fence, brs. NE-SW.
Intersect Cbr. No. 6 of H.E.S. (No. 294 established by U.S. Forest Service surveyor on bdy. thereof as closing cor. of secs. 4 and 33.

Leave H.E.S. No. 294.
Asc. 16 ft. over SE slope.

18.40 Spur, slopes SW. Desc. gradual SW slope.

21.90 Wash, 10 lks. wide, 2 ft. deep, course S.
Asc. 23 ft. over SE slope.

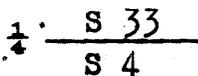
30.90 Spur, slopes SW.
Desc. 31 ft. over SW slope.

37.00 Wash, 30 lks. wide, 2 ft. deep, course SW.
Asc. gradual SE slope to

40.06 Intersect the original $\frac{1}{4}$ sec. cor. secs. 4 and 33, which is a sandstone 10 x 6 x 6 ins. above ground, firmly set properly mkd. and witnessed by one properly md. bearing tree SW of cor. The original BT. to the NW has been destroyed.

Reconstruct this cor. monument as follows:

Set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in the ground to bedrock, alongside the old cor. stone, supported by a md. stone, for the $\frac{1}{4}$ Sec. cor. Secs. 4 and 33, with brass cap mkd.



1927 from which,

an oak, 8 ins. in diam., brs. N.65°E., 14.8 lks. dist., mkd. $\frac{1}{4}$ S33 BT (new BT.)

Thence,
S.89°51'W., on true line, bet. secs. 4 and 33 (W $\frac{1}{2}$.)

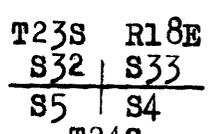
BOOK 3827

Resurvey of South Boundary of Fra. T. 23 S., R. 18 E. 11

Chains

Asc. 76 ft. over SE slope.
 6.00 Level spur top, about 5 chs. wide, slopes gradually to S.
 11.00 Desc. 40 ft. over W. slope.
 15.40 Wash, 10 lks. wide, course S.20°E.
 Asc. 85 ft. over SE slope:
 21.60 Spur, slopes S.
 Desc. 89 ft. over SW slope.
 27.85 Wash, 20 lks. wide, course S.20°E.
 Asc. 128 ft. over NE slope.
 35.00 Edge of level bench; across stony ground.
 36.80 Wire fence, brs. N.20°W-S.20°E.
 Head of wash, course S.
 40.00 Intersect the original cor. secs. 4, 5, 32 and 33, which is a granite stone 8 x 10 x 6 ins. above ground, firmly set, properly mkd. and witnessed by md. stone W. of cor. No trees.

Reconstruct this cor. monument as follows:
 Set an iron post 3 ft. long, 2 ins. in diam., 20 ins. in the ground to bedrock, alongside the old cor. stone, supported by a md. stone, for the cor. secs. 4, 5, 32 and 33, with brass cap mkd.



T24S
1927

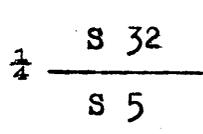
from which,

an oak, 10 ins. in diam., brs. S.32½°E., 250 lks. dist., mkd. T24S R18E S4 BT (No other trees available.)

Land, rolling and level.
 Soil, rocky 4th. rate.
 Timber, oak and juniper.
 Undergrowth, scruboak, catclaw and cacti.

S.89°54'W., on true line, bet. secs. 5 and 32 (E½.)
 Over rolling land, thru scattering timber and undergrowth.
 0.30 Wire fence, brs. N.80°E. and S.80°W.
 10.00 Desc. 77 ft. over NW slope.
 24.00 Wash, 30 lks. wide, course SW.
 Asc. 29 ft. over SE slope.
 35.00 Spur, slopes SW.
 Desc. 60 ft. over NW slope to
 40.18 Intersect the original ¼ sec. cor. secs. 5 and 32, which is a sandstone 6 x 8 x 6 ins. above ground, firmly set, properly mkd., and witnessed by two properly mkd. bearing trees, one each NW and SW of cor.

Reconstruct this cor. monument as follows:
 Set an iron post 3 ft. long, 1 in. in diam., 20 ins. in the ground to bedrock, alongside old cor. stone, supported by a md. stone, for the ¼ sec. cor. secs. 5 and 32 with brass cap mkd.



1927

from which,

(new BT) an oak, 8 ins. in diam., brs. N.40°W., 98 lks. dist., mkd. ¼ S32 BT

12 . . . Resurvey of South Boundary of Frac. T. 23 S., R. 18 E.

Chains

Thence,
 S. 89° 51' W., on true line, bet. secs. 5 and 32 (W¹.)
 Asc. 75 ft. over SE slope.
 9.00 Broad bench, brs. NE & SW. Over slightly rolling top.
 12.00 Leave top; desc. 67 ft. over SW slope.
 14.30 Wash, 10 lks. wide, course S.
 Asc. 23 ft. over E. slope.
 20.00 Over level benchland, to
 29.51 Intersect closing cor. of Frac. Ts. 23 & 24 S., R. 18 E., on bdy. of San Rafael
 de la Zanja land grant, which is a sand stone 10 x 12 x 6 ins.
 above ground, firmly set, properly mkd. and witnessed
 by md. stone E. of cor. No trees.
 This cor. is under a wire fence, which brs. N-S. along
 the Grant Bdy. line. This fence intersects one from W.
 about 30 lks. N.

Land, rolling and level.
 Soil, rocky 3rd. & 4th. rate.
 Timber, oak and juniper.
 Undergrowth, oakbrush, sage and cacti.

1001 8827

chains

The North bdy. of Frac. T. 23 S., R. 18 E. was surveyed in 1905 by J.M. Ingalls, U.S.D.S., establishing all sec. and 1/4 sec. cor. monuments thereon with common reference to areas on both sides of the line.

No retracement or resurvey of any part of this tp. bdy. is of record.

The following notes describe a resurvey of the West 4 miles of the line, altering all the original sec. and 1/4 sec. cors. thereon to refer to areas N. of line only, reestablishing the 1/4 sec. cors. of secs. 3, 4 and 5 at midpoints of N. bdrs. of said secs., and reestablishing the 1/4 sec. cor. of sec. 6 at 40.00 chs. in westing from the C.C. of secs. 5 and 6.

Retracement for Resurvey.

39.09 From original cor. of Ts. 22 S., Rs. 17 & 18 E., and Frac. Ts. 23 S., Rs. 17 & 18 E., hereinafter described, East, on random line, on S. bdy. sec. 31 (W. 1/2) Fall 26 lks. S. of original 1/4 sec. cor. of secs. 6 and 31, hereinafter described.

True course and dist. of W. 1/2 of S. bdy. of sec. 31 are therefore, N. 89° 37' E., 39.09 chs.

40.07 Thence, East, on random line, on S. bdy. sec. 31 (E. 1/2) Fall 6 lks. S. of original cor. of secs. 5, 6, 31 and 32, hereinafter described.

True course and dist. of E. 1/2 of S. bdy. of sec. 31 are therefore, N. 89° 55' E., 40.07 chs.

40.10 East, on random line, on S. bdy. sec. 32 (W. 1/2) Fall 14 lks. N. of original 1/4 sec. cor. of secs. 5 and 32, hereinafter described.

True course and dist. of W. 1/2 of S. bdy. of sec. 32 are therefore, S. 89° 48' E., 40.10 chs.

40.07 Thence, East, on random line, on S. bdy. of sec. 32 (E. 1/2) Fall 41 lks. N. of original cor. of secs. 4, 5, 32 and 33, hereinafter described.

True course and dist. of E. 1/2 of S. bdy. of sec. 32 are therefore, S. 89° 25' E., 40.07 chs.

39.01 East, on random line, on S. bdy. of sec. 33 (W. 1/2) Fall 18 lks. N. of original 1/4 sec. cor. of secs. 4 and 33, hereinafter described.

True course and dist. of W. 1/2 of S. bdy. of sec. 33 are therefore, S. 89° 44' E., 39.01 chs.

40.33 Thence, East, on random line, on S. bdy. of sec. 33 (E. 1/2) Intersect the original cor. of secs. 3, 4, 33 and 34, hereinafter described.

True course and dist. of E. 1/2 of S. bdy. of sec. 33 are therefore, East, 40.33 chs.

38.27 East, on random line, on S. bdy. of sec. 34 (W. 1/2) Fall 33 lks. S. of original 1/4 sec. cor. of secs. 3 and 34, hereinafter described.

True course and dist. of W. 1/2 of S. bdy. of sec. 34 are therefore, N. 89° 30' E., 38.27 chs.

39.00 Thence, East, on random line, on S. bdy. of sec. 34 (E. 1/2) Fall 11 lks. N. of original cor. of secs. 2, 3, 34 and 35, hereinafter described.

True course and dist. of E. 1/2 of S. bdy. of sec. 34 are therefore, S. 89° 50' E., 39.00 chs.

chains

The original cor. of Ts. 22 S., Rs. 17 & 18 E., and Frac. T. 23 S., Rs. 17 & 18 E., established by P. Contzen, U.S.D.S. in 1903, is a sandstone 6x10x6 ins. above ground, firmly set, properly marked, and witnessed by four properly marked oak bearing trees, one each, NE., SE., SW. and NW. of cor.

Thence,

N. 89° 37' E., on true line, on N. bdy. of sec. 6.

Over rolling land, thru dense timber and undergrowth.

Ascend gradually over SW. slope.

27.10 Wash, 10 lks. wide, course S.

33.60 Wire fence, bears NE. and SW.

Desc. 39 ft. over E. slope.

36.70 Wash, 35 lks. wide, course SW.

Asc. 25 ft. over SW. slope to

39.09 Intersect original $\frac{1}{4}$ sec. cor. of secs. 6 and 31, which is a sandstone 9x10x6 ins. above ground, firmly set, properly marked, and witnessed by two properly marked bearing trees, one each, NW. and SE. of cor.

Alter this cor. monument to refer to the quarters of sec. 31 only by obliterating the marking on the old SE.

bearing tree, and establishing a new bearing tree:

an oak, 12 ins. diam., brs. N. 58° W., 49 lks. dist., marked $\frac{1}{4}$ S31 BT.

No change in marking on the stone is required.

Thence,

N. 89° 55' E., on true line, continuing measurement.

Asc slightly over SW. slope to

39.86 (40.00 chs. in westing from C.C. of secs. 5 and 6) Set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in ground to bedrock, supported by a mound of stone, for reestablished $\frac{1}{4}$ sec. cor. sec. 6 only, marked on brass cap,

$\frac{1}{4}$ S6

1927

from which,

an oak, 5 ins. diam., brs. S. 69° E., 70 lks. dist., marked $\frac{1}{4}$ S6 BT

an oak, 10 ins. diam., brs. S. 47 $\frac{1}{2}$ ° W., 85 lks. dist., marked $\frac{1}{4}$ S6 BT

Asc. 10 ft. over SW. slope to

41.20 Wash, 10 lks. wide, course SW.

Asc. 20 ft. over SW. slope to

56.20 Wash, 10 lks. wide, course SW.

Asc. 50 ft. over NW. slope to

79.16 Intersect original cor. of secs. 5, 6, 31 and 32, which is a quartz rock, 20x10x15 ins. above ground, firmly set, properly marked, and witnessed by four properly marked bearing trees, one each, NE., SE., SW. and NW. of cor. Alter this cor. monument to refer to secs. 31 and 32 only by obliterating the marking on the old NE. and NW. bearing trees.

No change in marking on the stone is required.

Thence,

S. 89° 48' E., on true line, continuing measurement.

Desc. slightly over SE. slope to

79.86 Intersect subdivision line bet. secs. 5 and 6. Closing cor. of said secs. established at this point as hereinafter described.

Land, rolling.

Soil, gravelly, 3rd rate.

Timber, oak and juniper.

Undergrowth, oakbrush, catclaw and cacti.

S. 89° 48' E., on true line, on N. bdy. of sec. 5.

Over rolling land, thru dense timber and undergrowth.

Desc. 20 ft. over SE. slope.

Chains

Thence, this cor. monument to refer to the 1/4 sec. cor. East, on true line, continuing measurement.

40.20

(Midpoint of N. Bdy. sec. 4.)
Set an iron post 3 ft. long, 1 in. in diam., 6 ins. in the ground to bedrock, supported by a md. stone, for the reestablished 1/4 sec. cor. sec. 4 only, with brass cap mkd.

1/4 S 4

1927

from which,

an oak, 12 ins. in diam., brs. S. 71 1/4° E., 88 lks. dist., mkd. 1/4 S 4 BT

an oak, 18 ins. in diam., brs. S. 15° W., 71 lks. dist., mkd. 1/4 S 4 BT

Enter mountainous land. Desc. 275 ft. over SE. slope.

51.55

Wash, 5 lks. wide, course SE.

64.45

Wash, 20 lks. wide, course SW.

Asc. 190 ft. over NW slope.

73.25

Spur, slopes N.

Desc. 65 ft. over NE slope.

76.00

Wash, 5 lks. wide, course NW.

Asc. 77 ft. over SW slope, to

78.92

Intersect the original cor. secs. 3, 4, 33 and 34, which is a quartz stone 12 x 12 x 5 ins. above ground, firmly set, properly mkd. and witnessed by four properly mkd. bearing trees, one each NE, SE, SW and NW of cor.

Alter this cor. monument to refer to secs. 33 and 34 only by destroying markings on the trees SE and SW of cor.

Thence,

N. 89° 30' E., on true line, continuing measurement.

80.40

Intersect the subdivisional line bet. secs. 3 and 4. Closing cor. of said secs. as hereinafter described.

Land, rolling and mountainous.

Soil, rocky 4th. rate.

Timber, oak and juniper.

Undergrowth, oakbrush, catclaw, cacti and manzanita.

N. 89° 30' E., on true line, on N. Bdy. sec. 3.

Over mountainous land, thru heavy timber and undergrowth.

Asc. 131 ft. over NW slope.

6.00

Spur, slopes N.

Desc. 286 ft. over NE slope.

14.15

Wash, 20 lks. wide, course NW.

Asc. 320 ft. over SW slope.

32.30

Ridge, brs. NE-SW.

Desc. 30 ft. over E. slope to

36.79

Intersect the original 1/4 sec. cor. secs. 3 and 34, which is a quartz stone 10 x 14 x 5 ins. above ground, firmly set, properly mkd. and witnessed by two properly mkd. bearing trees, one each NE and SW of cor.

Alter this cor. monument to refer to sec. 34 only by destroying the markings on the SW bearing tree.

(New BT) an oak, 14 ins. in diam., brs. N. 28 1/2° W., 46 lks. dist., mkd. 1/4 S 34 BT

Thence,

S. 89° 50' E., on true line, continuing measurement.

Desc. 30 ft. over E. slope to

Resurvey of Part of North Bdy. of Fra. T. 23 S., R. 18 E. 17

Chains

40.04 (Midpoint of N. Bdy. of sec. 3.)
Set an iron post 3 ft. long, 1 in. in diam., 14 ins. in the ground to bedrock, supported by a md. stone for the reestablished $\frac{1}{4}$ -sec. cor. sec. 3 only, with brass cap mkd.

$\frac{1}{4}$ S 3

1927 from which,
an oak, 6 ins. in diam., brs. S. $45\frac{1}{2}^{\circ}$ E., 25 lks.
dist., mkd. $\frac{1}{4}$ S 3 BT
a juniper, 16 ins. in diam., brs. S. $75\frac{1}{2}^{\circ}$ W., 157 lks.
dist., mkd. $\frac{1}{4}$ S 3 BT

51.15 Desc. 165 ft. over E. slope.
Wash, 100 lks. wide, course N.
Asc. 273 ft. over W. slope.

59.70 Ridge, brs. N-S.
Desc. 223 ft. over E. slope.

73.40 Wash, 50 lks. wide, course NE.
Asc. 80 ft. over NE slope to

75.79 Intersect the original cor. secs. 2, 3, 34 and 35, which is a quartz stone 10 x 10 x 5 ins. above ground, firmly set, properly mkd. and witnessed by three properly mkd. bearing trees, one each, NE, SE and SW of cor. Alter this cor. monument to refer to secs. 34 and 35 only by destroying the markings on the SE and SW bearing trees, and raising a md. stone N. of cor. 3 ft. base and $1\frac{1}{2}$ ft. high.

Thence,
East, on true line, continuing measurement.

80.08 Asc. 30 ft. over NW slope to
Intersect the subdivisional line bet. secs. 2 and 3. the Closing cor. of said secs. as hereinafter described.

Land, mountainous.
Soil, rocky 4th. rate.
Timber, oak and pinion.
Undergrowth, manzanita, oakbrush, catclaw and cacti.



Chains.

For topography on this line refer to book "A" of this Gp. From the corner of Frag. Ts. 23 & 24 S., R. 18 E., T. 23 S., R. 18 E., described in book "A" of this group. North, on true line, on E. Bdy. sec. 36.

26.70 Intersect the $\frac{1}{4}$ sec. cor. sec. 31 only described in book "A" of this Gp.

40.00 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground, for the $\frac{1}{4}$ sec. cor. sec. 36 only, with brass cap mkd.

$\frac{1}{4}$ S36

1927

from which,

an oak, 12 ins. in diam., brs. S.51°W., 66 lks. dist., mkd. $\frac{1}{4}$ S36 BT

an oak, 6 ins. in diam., brs. N.44 $\frac{1}{2}$ °W., 52 lks. dist., mkd. $\frac{1}{4}$ S36 BT

66.70 Intersect the cor. secs. 30 and 31 only, described in book "A" of this Gp.

80.00 Set an iron post 3 ft. long, 2 ins. in diam., 24 ins. in the ground for the cor. secs. 25 and 36 only, with brass cap mkd.

T23S	T23S
S25	R19E
S36	S30
R18E	

1927

Raise a md. stone 3 ft. base, 1 $\frac{1}{2}$ ft. high W. of cor. No trees available.

North, on true line, on E. Bdy. sec. 25.

26.70 Intersect the $\frac{1}{4}$ sec. cor. sec. 30 only, described in book "A" of this Gp.

40.00 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground for the $\frac{1}{4}$ sec. cor. sec. 25 only, with brass cap mkd.

$\frac{1}{4}$ S25

1927

from which,

an oak, 14 ins. in diam., brs. N.89 $\frac{1}{2}$ °W., 53 lks. dist., mkd. $\frac{1}{4}$ S25 BT

an oak, 8 ins. in diam., brs. S.66 $\frac{1}{2}$ °W., 133 lks. dist., mkd. $\frac{1}{4}$ S25 BT

66.70 Intersect the cor. cor. secs. 19 and 30 only, described in book "A" of this Gp.

80.00 Set an iron post 3 ft. long, 2 ins. in diam., 24 ins. in the ground for the cor. secs. 24 and 25 only with brass cap mkd.

T23S	T23S
S24	R19E
S25	S19
R18E	

1927

from which,

an oak, 12 ins. in diam., brs. S.48°W., 35 lks. dist., mkd. T23S R18E S25 BT

an oak, 12 ins. in diam., brs. N.39°W., 33 lks. dist., mkd. T23S R18E S24 BT

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Survey of the East Bdy. of Frac. T.23 S. R.18.E.

Chains

26.70 North, on true line, on E. Bdy. sec. 24.
 Intersect the $\frac{1}{4}$ sec. cor. sec. 19 only, described in book "A" of this Gp.

40.00 Set an iron post 3 ft. long, 1 in. in diam., 20 ins. in the ground to bedrock, supported by a md. stone, for the $\frac{1}{4}$ sec. cor. sec. 24 only, with brass cap mkd.

$\frac{1}{4}$ S24

1927 from which,
 an oak, 10 ins. in diam., brs. S.55°W., 18 lks. dist., mkd. $\frac{1}{4}$ S24 BT
 an oak, 12 ins. in diam., brs. N.33 $\frac{1}{2}$ °W., 36 lks. dist., mkd. $\frac{1}{4}$ S24 BT

66.70 Intersect the cor. secs. 18 and 19 only described in book "A" of this Gp.

80.00 Set an iron post 3 ft. long, 2 ins. in diam., 20 ins. in the ground to bedrock, supported by a md. stone for the cor. secs. 13 and 24, with brass cap mkd.

T23S	T23S
S13	R19E
S24	S18
R18E	

1927 from which,
 an oak, 8 ins. in diam., brs. S.36 $\frac{1}{2}$ °W., 38 lks. dist., mkd. T23S R18E S24 BT
 a juniper, 14 ins. in diam., brs. N.20 $\frac{1}{2}$ °W., 99 lks. dist., mkd. T23S R18E S13 BT

26.70 North, on true line, on E. Bdy. sec. 13.
 Intersect the $\frac{1}{4}$ sec. cor. sec. 18 only, described in book "A" of this Gp.)

40.00 Set an iron post 3 ft. long, 1 in. in diam., 12 ins. in the ground to bedrock, supported by a mound of stone, for $\frac{1}{4}$ sec. cor. sec. 13 only, with brass cap mkd.

$\frac{1}{4}$ S13

1927 from which,
 a pine, 8 ins. in diam., brs. S.58°W., 54 lks. dist., mkd. $\frac{1}{4}$ S13 BT
 a juniper, 10 ins. in diam., brs. N.74 $\frac{1}{2}$ °W., 113 lks. dist., mkd. $\frac{1}{4}$ S13 BT

66.70 Intersect the cor. secs. 7 and 18 only described in book "A" of this Gp.)

80.00 Set an iron post 3 ft. long, 2 ins. in diam., 20 ins. in the ground to bedrock, supported by a md. stone, for the cor. secs. 12 and 13 only, with brass cap mkd.

T23S	T23S
S12	R19E
S13	S7
R18E	

1927

from which,

Chains

a juniper, 20 ins. in diam., brs. N.66°W., 95 lks.
 dist., mkd. T23S R18E S12 BT
 a juniper, 12 ins. in diam., brs. S.15¼°W., 77 lks.
 dist., mkd. T23S R18E S13 BT

26.70 North, on true line, on E. Bdy. sec. 12.
 Intersect the ¼ sec. cor. sec. 7, described in book "A".
 of this group.

40.00 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in
 the ground, for the ¼ sec. cor. sec. 12 only, with brass
 cap mkd.

¼ S12

1927 from which,
 an oak, 8 ins. in diam., brs. N.68½°W., 17 lks.
 dist., mkd. ¼ S12 BT
 an oak, 6 ins. in diam., brs. S.31°W., 38 lks.
 dist., mkd. ¼ S12 BT

66.70 Intersect the cor. secs. 6 and 7 only, described in book
 "A" of this Gp.)

80.00 Set an iron post 3 ft. long, 2 ins. in diam., 18 ins. in
 the ground to bedrock, supported by a md. stone, for the
 cor. secs. 1 and 12 only, with brass cap mkd.

T23S	T23S
S12	R19E
S12	S6
R18E	

1927 from which,
 a yellow pine, 12 ins. in diam., brs. N.67°W., 97 lks.
 dist., mkd. T23S R18E S12 BT
 a juniper, 5 ins. in diam., brs. S.41°W., 11 lks.
 dist., mkd. T23S R18E S13 BT

26.70 North, on true line, on E. Bdy. sec. 1.
 Intersect the ¼ sec. cor. sec. 6 only, described in book
 "A". of this Gp.)

40.00 Set an iron post 3 ft. long, 1 in. in diam.; 8 ins. in the
 ground to bedrock; supported by a md. stone, for the ¼
 sec. cor. sec. 1 only, with brass cap mkd:

¼ S1

1927 from which,
 a madrono, 8 ins. in diam., brs. N:70°W.; 36 lks.
 dist., mkd. ¼ S1 BT
 an oak, 12 ins. in diam., brs. S.76½°W., 52 lks.
 dist., mkd. ¼ S1 BT

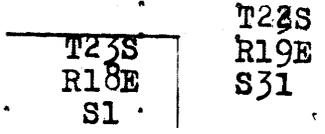
66.70 Intersect the cor. Ts. 22 and 23 S., R.19 E., described
 in book "A" of this Gp.)

8827

Survey of the East Bdy. of Frac. T.23S, R.18E.

Chains

Thence,
 North, on true line, continuing measurement of E. bdy. of sec. 1.
 Over mountainous land, thru heavy timber and dense under-
 growth.
 Asc. 13 ft. over S. slope.
 79.50 Spur, slopes E.
 Desc. 40 ft. over NE slope.
 72.50 Wash, 10 lks. wide, course SE.
 Asc. 30 ft. over SW slope.
 75.10 Road, hrs. NW-SE.
 75.20 Telephone line, hrs. NW-SE.
 77.20 Desc. 30 ft. over NW slope to
 80.15 Set an iron post 3 ft. long, 3 ins. in diam., 24 ins. in
 the ground, for cor. of Frac. T.23 S., R.18 E. only, (NE cor.) with
 brass cap mkd.



1927 from which,

a juniper, 8 ins. in diam., hrs. S. 46 1/2° W., 54 lks.
 dist., mkd. T23S R18E S1 BT
 an oak, 12 ins. in diam., hrs. S. 84° W., 30 lks.
 dist., mkd. T23S R18E S1 BT

From which,
 the original cor. of T.22S, R.18E, T.22 & 23S, R.19E and Frac. T.23S, R.18E,
 which is a stone 10 x 10 x 8 ins. above ground, firmly
 set, properly mkd., and witnessed by four properly mkd.
 bearing trees, one each NE, SE, SW and NW of cor., hrs.
 West, 4.62 chs. dist.

Alter this cor. monument to refer to T.22 S., R.18 E. only, (SE cor.)
 by destroying the marks on the stone cor. on S. and E.
 faces and on the markings on the SE and SW bearing trees.

Land, mountainous.
 Soil, rocky 4th. rate.
 Timber, oak, juniper and yellow pine.
 Undergrowth, manzanita, oakbrush, catelaw and cacti.



Latitudes, Departures and Closing Errors
of
Frac. T.23 S., R.18 E.

Line designated	True Course	Dist- ance	Latitudes		Departures	
			N.	S.	E.	W.
South Bdy.	N. 89° 56' W.	40.12	.05			40.12
	S. 89° 53' W.	40.00		.08		40.00
	S. 89° 52' W.	40.12		.09		40.12
	N. 89° 56' W.	40.08	.05			40.08
	S. 89° 55' W.	40.24		.06		40.24
	S. 89° 57' W.	40.11		.04		40.11
	West,	40.06				40.06
	S. 89° 51' W.	40.00		.11		40.00
	S. 89° 54' W.	40.18		.07		40.18
	S. 89° 51' W.	29.51		.08		29.51
Eby of San Rafael de la Zanja Private Land Grant West Bdy.	North,	266.59	266.59			
	West North	89.58 214.19	214.19			89.58
North Bdy.	N. 89° 37' E.	39.09	.26		39.09	
	N. 89° 55' E.	40.07	.06		40.07	
	S. 89° 48' E.	40.10		.14	40.10	
	S. 89° 25' E.	40.07		.41	40.07	
	S. 89° 44' E.	39.01		.18	39.01	
	East	40.33			40.33	
	N. 89° 30' E.	38.27	.33		38.27	
	S. 89° 50' E.	39.00		.11	39.00	
East	164.62			164.62		
East Bdy.	South	480.15		480.15		
Convergency					.38	
Totals			481.53	481.52	480.94	480.00
			481.52	481.57	480.00	
Error in lat. :-----0.01-----						
Error in dep. -----0.94-----						

Survey of the Subdivisions of frac. T.23 S., R.18 E.

Chains

From cor. secs. 1, 2, 35 and 36 on S. Bdy. of Tp., herein-
before described.

N.0° 1'W., on true line, bet. secs. 35 and 36.

Over rolling land, thru scattering timber and undergrowth.

Desc. 49 ft. over NE slope.

1.75 Wash, 50 lks. wide, course NW.

Asc. 69 ft. over SW slope.

15.50 Spur, slopes SW.

Desc. 49 ft. over NW slope.

18.75 Wash, 20 lks. wide, course SW.

Asc. 75 ft. over SE slope.

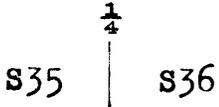
23.00 Ridge, brs. NE-SW.

Desc. 140 ft. over NW slope to

33.50 Wash, 30 lks. wide, course SW.

Asc. 104 ft. over SE slope to

40.00 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in
the ground for the 1/4 sec. cor. secs. 35 and 36, with
brass cap mkd.



1927

from which,

an oak, 16 ins. in diam., brs. N.69 1/2° E., 54 lks.

dist., mkd. 1/4 S36 BT

an oak, 8 ins. in diam., brs. S.62° W., 19 lks.

dist., mkd. 1/4 S35 BT

Asc. 46 ft. over SE slope.

44.50 Spur, slopes W.

Desc. 217 ft. over NW slope.

53.60 Wash, 20 lks. wide, course W.

Asc. 68 ft. over S. slope.

59.50 Spur, slopes S.70° W.

Desc. 68 ft. over NW slope.

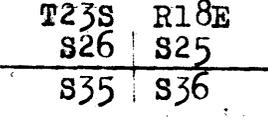
62.75 Wash, 20 lks. wide, course W.

Asc. 155 ft. over S. slope.

78.30 Spur, slopes SW.

Desc. 31 ft. over NW slope to

80.00 Set an iron post 3 ft. long; 2 ins. in diam., 24 ins. in
the ground for the cor. secs. 25, 26, 35 and 36, with
brass cap mkd.



1927

from which,

an oak, 12 ins. in diam., brs. N.70° E., 58 lks.

dist., mkd. T23S R18E S25 BT

an oak, 14 ins. in diam., brs. S.38 1/2° E., 123 lks.

dist., mkd. T23S R18E S36 BT

an oak, 10 ins. in diam., brs. S.37° W., 33 lks.

dist., mkd. T23S R18E S35 BT

an oak, 12 ins. in diam., brs. N.26° W., 41 lks.

dist., mkd. T23S R18E S26 BT

Land, rolling.

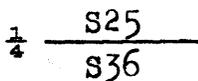
Soil, rocky 4th. rate.

Timber, oak and juniper.

Undergrowth, oakbrush, catclaw and cacti.

Chains

40.00 East, on random line, bet. secs. 25 and 36.
 Set temp. $\frac{1}{4}$ sec. cor.
 79.96 Fall 14 lks. S. of the cor. secs. 25 and 36 on E. Bdy.,
 of Tp., hereinbefore described.
 Thence,
 S. $89^{\circ}54'$ W., on true line, bet. secs. 25 and 36.
 Over rolling land, thru scattering timber and undergrowth.
 Across stony level top of ridge, brs. NE-SW.
 2.30 Road, brs. NE-SW.
 2.50 Leave top desc. 62 ft. over NW slope.
 18.30 Wash, 30 lks. wide, 2 ft. deep, course SW.
 Asc. 125 ft. over SE slope.
 32.00 Spur, slopes SW.
 Desc. 146 ft. over NW slope.
 39.00 Wash, 20 lks. wide, 2 ft. deep, near head, course SW.
 Asc. 21 ft. over SE slope to
 39.98 Set an iron post $\frac{3}{4}$ ft. long, 1 in. in diam., 26 ins. in
 the ground for the $\frac{1}{4}$ sec. cor. secs. 25 and 36, with
 brass cap mkd.

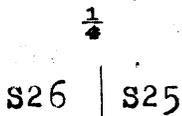


1927 from which,
 an oak, 12 ins. in diam., brs. N. $57\frac{1}{2}^{\circ}$ E., 197 lks.
 dist., mkd. $\frac{1}{4}$ S25 BT
 an oak, 12 ins. in diam., brs. S. 56° E., 83 lks.
 dist., mkd. $\frac{1}{4}$ S36 BT

44.00 Asc. 29 ft. over SE slope.
 Spur, slopes SW.
 Desc. 108 ft. over NW slope.
 54.00 Wash, 20 lks. wide, course SW.
 Asc. 97 ft. over SE slope.
 72.50 Spur, slopes SW.
 Desc. 46 ft. over NW slope to
 79.96 The cor. secs. 25, 26, 35 and 36.

Land, rolling and level.
 Soil, rocky 4th. rate.
 Timber, oak and juniper.
 Undergrowth, oakbrush, catclaw and cacti.

N. $0^{\circ} 1'$ W., on true line, bet. secs. 25 and 26.
 Over rolling land, thru scattering timber and undergrowth.
 Desc. 51 ft. over NW slope.
 2.90 Wash, 30 lks. wide, 2 ft. deep, course SW.
 Asc. 87 ft. over SE slope.
 13.50 Spur, slopes SW.
 Desc. 179 ft. over N. slope.
 27.50 W. edge of bend in wash, from SE to NE.
 28.00 Wash, 20 lks. wide, 2 ft. deep, course NW.
 Asc. 48 ft. over SW slope to
 40.00 Set an iron post $\frac{3}{4}$ ft. long, 1 in. in diam., 12 ins. in
 the ground to bedrock, supported by a md. stone, for
 the $\frac{1}{4}$ sec. cor. secs. 25 and 26, with brass cap mkd.



1927 from which,

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Survey of the Subdivisions of Frac. T.23 S., R.18 E. 25

Chains

- an oak, 8 ins. in diam., brs. N.4°E., 114 lks.
 dist., mkd. $\frac{1}{4}$ S25 BT
 an oak, 8 ins. in diam., brs. S.88°W., 61 lks.
 dist., mkd. $\frac{1}{4}$ S26 BT
 House (Lewis) brs. S.45°W.
 Asc. gradual SW slope.
 42.30 Spur, slopes SW.
 Desc. 99 ft. over NW slope.
 52.80 Wash, 30 lks. wide, 2 ft. deep, course W.
 Asc. 105 ft. over S. slope.
 70.30 Spur, slopes W.
 Desc. 14 ft. over N. slope.
 72.00 Head of wash, course W.
 Asc. 29 ft. over SW slope.
 77.30 Spur, slopes W.
 Old road on same brs. NE-SW.
 Desc. 45 ft. over N. slope to
 80.00 Set an iron post 3 ft. long, 2 ins. in diam., 20 ins. in
 the ground for the cor. secs. 23, 24, 25 and 26, with
 brass cap mkd.

T23S	R18E
S23	S24
S26	S25

- 1927
- from which,
 an oak, 14 ins. in diam., brs. N.74°E., 70 lks.
 dist., mkd. T23S R18E S24 BT
 an oak, 8 ins. in diam., brs. S.43 $\frac{1}{2}$ °E., 110 lks.
 dist., mkd. T23S R18E S25 BT
 an oak, 8 ins. in diam., brs. S.34 $\frac{1}{2}$ °W., 56 lks.
 dist., mkd. T23S R18E S26 BT
 an oak, 6 ins. in diam., brs. N.54°W., 45 lks.
 dist., mkd. T23S R18E S23 BT
- Land, rolling.
 Soil, rocky 4th. rate.
 Timber, oak and juniper.
 Undergrowth, oakbrush, catclaw and cacti.

- 40.00 N.89°54'E., on random line, bet. secs. 24 and 25.
 Set temp. $\frac{1}{4}$ sec. cor.
 80.12 Ball 9 lks. S. of the cor. secs. 24 and 25 on E. Bdy. of
 Tp., hereinbefore described.
 Thence,
 S.89°50'W., on true line, bet. secs. 24 and 25.
 Over rolling land, thru scattering timber and thick under-
 growth.
 Asc. 20 ft. over SE slope.
 2.00 Spur, slopes S.
 Desc. 25 ft. over SW slope.
 7.10 Wash, 10 lks. wide, course S.
 Asc. gradual SE slope.
 16.60 Spur, slopes S. Over level top of same.
 17.46 From which,
 a flag at USBM No. 8400 on Huachuca Peak, brs. N.38 $\frac{1}{2}$ °E.
 Desc. 23 ft. over SW slope.
 21.60 Wash, 10 lks. wide, course SW.
 Asc. 48 ft. over SE slope.
 23.00 Spur, slopes SW.

26 Survey of the Subdivisions of frac. T.23 S., R.18 E.

Chains	
	Desc. 74 ft. over NW slope.
29.10	Old road, brs. NE-SW.
35.60	Wash, near head, 20 lks. wide, course SW.
	Asc. gradual SE slope to
40.06	Set an iron post 3 ft. long, 1 in. in diam., 18 ins. in the ground to bedrock, supported by a md. of stone, for the $\frac{1}{4}$ sec. cor. secs. 24 and 25, with brass cap mkd.
	$\frac{1}{4}$ S24
	$\frac{1}{4}$ S25
	1927
	from which,
	an oak, 12 ins. in diam., brs. N.5°W., 45 lks. dist., mkd. $\frac{1}{4}$ S24 BT
	an oak, 12 ins. in diam., brs. S.11 $\frac{1}{2}$ °E., 108 lks. dist., mkd. $\frac{1}{4}$ S25 BT
45.00	Asc. gradual S. slope.
50.00	Spur, slopes SW.
	Old road, brs. NE-SW.
	Desc. gradual NW slope.
53.60	Head of wash, course N.
	Asc. 71 ft. over NE slope.
60.00	Desc. 29 ft. over NW slope.
65.00	Asc. gradual NE slope.
70.00	Spur, slopes NW.
	Desc. 53 ft. over SW slope.
78.90	Wash, 20 lks. wide, course NW.
	Asc. gradual NE slope to
80.12	The cor. secs. 23, 24, 25 and 26.
	Land, rolling.
	Soil, rocky 4th. rate.
	Timber, oak and juniper.
	Undergrowth, oakbrush, catclaw and cacti.

N.0° 1'W., on true line, bet. secs. 23 and 24.
Over rolling land, thru scattering timber and dense undergrowth.

	Desc. gradual NE slope.
3.00	Wash, 20 lks. wide, course NW.
	Asc. 36 ft. over SW slope.
6.50	Spur, slopes W.
	Desc. 82 ft. over NW slope.
10.70	Wash, in Parker Canyon, 150 lks. wide, course SW. Small stream of water in same.
	Asc. 186 ft. over SE slope.
31.00	Spur, slopes E.
	Desc. gradual NE slope.
35.00	Wash, 20 lks. wide, course SE.
	Asc. 40 ft. over SW slope to
40.00	Set an iron post 3 ft. long, 1 in. in diam., 18 ins. in the ground to bedrock, supported by a md. stone, for the $\frac{1}{4}$ sec. cor. secs. 23 and 24, with brass cap mkd.

$\frac{1}{4}$

S23 S24

1927

from which,

Survey of the Subdivisions of frac. T.23 S., R.18 E. 27

Chains

an oak, 12 ins. in diam.; brs. N.55°E., 42 lks.
dist., mkd. 1/4 S24 BT
an oak, 10 ins. in diam., brs. S.67 1/2°W., 57 lks.
dist., mkd. 1/4 S23 BT

- 48.50 Asc. 41 ft. over SW slope.
Spur, slopes SE.
- 51.00 Desc. 141 ft. over NE slope.
Wash, 100 lks. wide, course SE.
- 61.00 Asc. 91 ft. over SW slope.
Spur, slopes SW.
- 64.00 Desc. 42 ft. over NW slope.
Wash, 20 lks. wide, course SW.
- 69.60 Asc. 15 ft. over SE slope.
Spur, slopes SW.
- 72.00 Desc. gradual NW slope.
- 78.00 Head of wash, course W.
Asc. gradual SW slope.
- 79.00 Spur, slopes W.
Desc. gradual NW slope.
- 80.00 Head of wash, course SW.
Asc. gradual SW slope.
Spur, slopes W.

Set an iron post 3 ft. long, 2 ins. in diam., 14 ins. in the ground to bedrock, supported by a md. stone, for the cor. secs. 13, 14, 23 and 24, with brass cap mkd.

T23S	R18E
S14	S13
S23	S24

1927. from which,
 an oak, 8 ins. in diam., brs. N.58 1/2°E., 56 lks.
 dist., mkd. T23S R18E S13 BT
 an oak, 10 ins. in diam., brs. S.52°E., 50 lks.
 dist., mkd. T23S R18E S24 BT
 an oak, 12 ins. in diam., brs. S.13 1/2°W., 50 lks.
 dist., mkd. T23S R18E S23 BT
 a juniper, 10 ins. in diam., brs. N.36 1/2°W., 38 lks.
 dist., mkd. T23S R18E S14 BT

Land, rolling.
Soil, rocky 4th. rate.
Timber, oak and juniper.
Undergrowth, oakbrush, catclaw and cacti.

- 40.00 N. 89°50'E., on random line, bet. secs. 13 and 24.
Set temp. 1/4 sec. cor.
- 80.22 Intersect the cor. secs. 13 and 24 on the E. Bdy. of Tp., hereinbefore described.
Thence,
S. 89°50'W., on true line, bet. secs. 13 and 24.
Over mountainous land, thru scattering timber and dense undergrowth.
- 13.20 Asc. 160 ft. over NE slope.
Spur, slopes SE.
- 18.00 Desc. 20 ft. over SW slope.
Head of wash, course SE.
- 25.20 Asc. 40 ft. over NE slope.
Spur, slopes SE from NE.
- 36.30 Desc. 133 ft. over W. slope.
Wash, 30 lks. wide, course S.
Asc. 45 ft. over E. slope to

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Chains

40.11 Set an iron post 3 ft. long, 1 in. in diam., 20 ins. in the ground to bedrock, supported by a md. stone, for the $\frac{1}{4}$ sec. cor. secs. 13 and 24, with brass cap mkd.

$$\frac{1}{4} \begin{array}{c} S 13 \\ \hline S 24 \end{array}$$

1927 from which,
 a juniper, 10 ins. in diam., brs. N.7°E., 73 lks.
 dist., mkd. $\frac{1}{4}$ S13 BT
 an oak, 8 ins. in diam., brs. S:24°W., 18 lks.
 dist., mkd. $\frac{1}{4}$ S24 BT.

Desc. 53 ft. over SW slope.
 41.20 Enter wash, course SE; asc. gradually up same.
 45.70 Leave wash to N. Asc. 297 ft. over NE slope.
 64.70 Spur, SE from N.
 Desc. 324 ft. over SW slope to
 80.22 The cor. secs. 13, 14, 23 and 24.

Land, mountainous.
 Soil, rocky 4th. rate.
 Timber, oak and juniper.
 Undergrowth, oakbrush, catclaw and cacti.

N.0° 1'W., on true line, bet. secs. 13 and 14.
 Over mountainous land, thru heavy timber and undergrowth.
 Desc. 20 ft. over N. slope.
 1.10 Wash, 10 lks. wide, course W.
 Asc. 215 ft. over SW slope.
 16.00 Desc. 150 ft. over NW slope.
 22.80 Wash, 5 lks. wide, course W.
 Asc. 110 ft. over S. slope.
 28.20 Spur, slopes W.
 Desc. 80 ft. over N. slope.
 31.80 Wash, 10 lks. wide, course W.
 Asc. 36 ft. over S. slope.
 35.00 Spur, slopes W.
 Desc. 95 ft. over N. slope.
 39.75 Wash, 10 lks. wide, course SW.
 Asc. 10 ft. over SE slope to
 40.00 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground for the $\frac{1}{4}$ sec. cor. secs. 13 and 14, with brass cap mkd.

$$\frac{1}{4} \begin{array}{c} S14. \\ \hline S13. \end{array}$$

1927 from which,
 an oak, 14 ins. in diam., brs. S.56°E., 27 lks.
 dist., mkd. $\frac{1}{4}$ S13 BT
 an oak, 12 ins. in diam., brs. S.54 $\frac{1}{2}$ °W., 57 lks.
 dist., mkd. $\frac{1}{4}$ S14 BT.

Asc. 210 ft. over S. slope.
 51.00 Spur, slopes W.
 Desc. 150 ft. over N. slope.
 60.10 Wash, 10 lks. wide, course W.
 Asc. 185 ft. over S. slope.
 75.20 Spur, slopes SE.
 Desc. 28 ft. over NW slope to

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Survey of the Subdivisions of Frac. T.23 S., R.18 E. 29

Chains	
80.00	<p>Set an iron post 3 ft. long, 2 ins. in diam., 10 ins. in the ground to bedrock, supported by a md. stone, for the cor. secs. 11, 12, 13 and 14, with brass cap mkd.</p> <p style="text-align: center;"> $\begin{array}{r} T23S \quad R18E \\ \hline S11 \quad S12 \\ \hline S14 \quad S13 \end{array}$ </p> <p style="text-align: center;">1927</p> <p>from which, an oak, 12 ins. in diam., brs. N.72°E., 135 lks. dist., mkd. T23S R18E S12 BT an oak, 7 ins. in diam., brs. S.7°E., 66 lks. dist., mkd. T23S R18E S13 BT an oak, 10 ins. in diam., brs. S.45½°W., 124 lks. dist., mkd. T23S R18E S14 BT an oak, 8 ins. in diam., brs. N.63°W., 74 lks. dist., mkd. T23S R18E S11 BT</p> <p>Land, mountainous. Soil, rocky 4th. rate. Timber, oak and juniper. Undergrowth, oakbrush, catclaw and cacti.</p>
40.00	N.89°50'E., on random line, bet. secs. 12 and 13.
80.26	<p>Set temp. ¼ sec. cor. Fall 14 lks. S. of the cor. secs. 12 and 13 on E. Bdy. of Tp., hereinbefore described. Thence, S.89°44'W., on true line, bet. secs. 12 and 13. Over mountainous land, thru heavy timber and dense undergrowth.</p>
40.13	<p>Asc. 710 ft. over NE slope to Set an iron post 3 ft. long, 1 in. in diam., 12 ins. in the ground to bedrock, supported by a md. stone, for the ¼ sec. cor. secs. 12 and 13, with brass cap mkd.</p> <p style="text-align: center;"> $\frac{1}{4} \frac{S \ 12}{S \ 13}$ </p> <p style="text-align: center;">1927</p> <p>from which, a juniper, 8 ins. in diam., brs. N.15¼°W., 55 lks. dist., mkd. ¼ S12 BT an oak, 6 ins. in diam., brs. S.59°W., 33 lks. dist., mkd. ¼ S13 BT</p>
43.00	Asc. 15 ft. over NE slope. Ridge, brs. NW-SE.
57.80	Desc. 325 ft. over W. slope. Wash, 10 lks. wide, course S.
61.50	Asc. 80 ft. over E. slope. Spur, slopes S.
71.00	Desc. 290 ft. over W. slope. Wash, 10 lks. wide, course S.
73.50	Asc. 45 ft. over E. slope. Spur, slopes S.
78.40	Desc. 80 ft. over W. slope. Wash, 10 lks. wide, course SE.
80.26	Asc. 55 ft. over E. slope to The cor. secs. 11, 12, 13 and 14.

30 Survey of the Subdivisions of Frac. T.23 S., R.18 E.

Chains

Land, mountainous.
Soil, rocky 4th. rate.
Timber, oak and juniper.
Undergrowth, oakbrush, catclaw and cacti.

N.0° 1'W., on true line, bet. secs. 11 and 12.
Over mountainous land, thru heavy timber and dense undergrowth.
Asc. 505 ft. over S. slope.
28.60 Ridge, brs. E-W.
Desc. 230 ft. over NE slope.
38.50 Wash, 10 lks. wide, course E. Enter scattering timber.
Asc. 35 ft. over S. slope to
40.00 Set an iron post 3 ft. long, 1 in. in diam., 12 ins. in the ground to bedrock, deposited stones with facets (X) at base of post, supported by arms stone for the 1/4 sec. cor. secs. 11 and 12 with brass cap mkd.

1/4
S11 S12

1927 from which,

No suitable trees available.

43.20 Asc. 60 ft. over S. slope.
Spur, slopes E.
Desc. 310 ft. over N. slope.
52.50 Wash, 10 lks. wide, course NE.
Asc. 25 ft. over SE slope.
55.00 Desc. 145 ft. over NE slope.
63.40 Wash, 15 lks. wide, course SE.
Asc. 145 ft. over SW slope to
80.00 Set an iron post 3 ft. long, 2 ins. in diam., 18 ins. in the ground to bedrock, supported by a md. stone, for the cor. secs. 1, 2, 11 and 12, with brass cap mkd.

T23S R18E
S2 S1

S11 S12

1927 from which,

a pine, 8 ins. in diam., brs. N.34°E., 74 lks.
dist., mkd. T23S R18E S1 BT
a juniper, 10 ins. in diam., brs. S.76°E., 126 lks.
dist., mkd. T23S R18E S12 BT
a juniper, 10 ins. in diam., brs. S.60°W., 18 lks.
dist., mkd. T23S R18E S11 BT
a pine, 10 ins. in diam., brs. N.69°W., 37 lks.
dist., mkd. T23S R18E S2 BT

Land, mountainous.
Soil, rocky 4th. rate.
Timber, oak, juniper and pine.
Undergrowth, oakbrush, catclaw and cacti.

40.00 N.89°44'E., on random line, bet. secs. 1 and 12.
80.16 Set temp. 1/4 sec. cor.
Fall 5 lks. N. of the cor. secs. 1 and 12 on the E. Bdy.
of Tp., hereinbefore described,
Thence,

Survey of the Subdivisions of Frac. T.23 S., R.18 E. 33

Chains	<p>an oak, 16 ins. in diam., brs. East, 62 lks. dist., mkd. $\frac{1}{4}$ S35 BT</p> <p>an oak, 12 ins. in diam., brs. S.73$\frac{1}{2}$°W., 17 lks. dist., mkd. $\frac{1}{4}$ S34 BT</p> <p>W. end of a log corral by ruins of old house brs. N.18$\frac{1}{2}$°E.</p> <p>Desc. 63 ft. over NW slope.</p> <p>47.00 Enter level bottom of Parker Canyon, brs. E-W.</p> <p>47.50 Road, brs. E-W.</p> <p>50.10 Wire fence, brs. E-W.</p> <p>52.50 Side wash, 40 lks. wide, course NW.</p> <p>53.20 Wire fence, brs. NW-SE.</p> <p>55.00 Over ploughed land.</p> <p>60.70 Wire fence, brs. NE-SW.</p> <p>61.40 Enter wash, 10 ft. bank. Course SW.</p> <p>65.50 Leave wash, 10 ft. bank.</p> <p>Asc. gradual SW slope along E. side of side wash from N.15°W.</p> <p>Same corral as noted above brs. E.</p> <p>75.50 Desc. 24 ft. over NW slope to</p> <p>80.00 Set an iron post 3 ft. long, 2 ins. in diam., 24 ins. in the ground for the cor. secs. 26, 27, 34 and 35, with brass cap mkd.</p> <div style="text-align: center; margin: 20px 0;"> <table border="1" style="margin: auto;"> <tr><td>T23S</td><td>R18E</td></tr> <tr><td>S27</td><td>S26</td></tr> <tr><td>S34</td><td>S35</td></tr> </table> </div> <p style="text-align: center; margin: 10px 0;">1927</p> <p>an oak, 4 ins. in diam., brs. N.33°E., 8 lks. dist., mkd. BT</p> <p>an oak, 8 ins. in diam., brs. S.12$\frac{1}{4}$°E., 62 lks. dist., mkd. T23S R18E S35 BT</p> <p>an oak, 4 ins. in diam., brs. S.27°W., 74 lks. dist., mkd. BT</p> <p>an oak, 8 ins. in diam., brs. N.73°W., 95 lks. dist., mkd. T23S R18E S27 BT</p> <p>Land, rolling and level. Soil, rocky 4th. rate on slopes; in bottom 2nd. rate sandy loam.</p> <p>Timber, oak and juniper; ash and cottonwoods in Parker Canyon.</p> <p>Undergrowth, oakbrush, catclaw and cacti.</p> <hr style="border-top: 1px dashed black;"/> <p>East, on random line, bet. secs. 26 and 35.</p> <p>40.00 Set temp. $\frac{1}{4}$ sec. cor.</p> <p>80.34 Fall 12 lks. S. of the cor. secs. 25, 26, 35 and 36. Thence, S.89°55'W., on true line, bet. secs. 26 and 35.</p> <p>Over rolling land, thru scattering timber and undergrowth.</p> <p>Desc. 72 ft. over NW slope.</p> <p>4.35 Wash, 10 lks. wide, course SW.</p> <p>Asc. 80 ft. over SE slope.</p> <p>15.00 Spur, slopes SW.</p> <p>Desc. 69 ft. over NW slope.</p> <p>21.00 Wash, 10 lks. wide, course SW.</p> <p>Asc. 52 ft. over SE slope.</p> <p>26.40 Spur, slopes SW.</p> <p>Desc. 162 ft. over NW slope.</p>	T23S	R18E	S27	S26	S34	S35
T23S	R18E						
S27	S26						
S34	S35						

Chains

33.35 Foot of desp. Road, brs. NE-SW.
 Over level bottom land of Parker Canyon, brs. NE-SW.
 34.90 Intersect the E. side line (1-7) of H.E.S.No.292 at
 22.59 chs. N.51°12'E. of cor. No.1 thereof.
 Thence across H.E.S.No.292.
 37.00 Wire fence, brs. NE-SW.
 38.85 Wash, 40 lks. wide, course SW (5 ft. banks.)
 40.17 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in
 the ground for the $\frac{1}{4}$ sec. cor. secs. 26 and 35, with
 brass cap mkd.

$\frac{1}{4}$ — S 26 —
 S 35

1927

from which,
 a walnut, 20 ins. in diam., brs. N.48°W., 25 lks.
 dist., mkd. $\frac{1}{4}$ S26 BT
 a walnut, 8 ins. in diam., brs. S.20°E., 102 lks.
 dist., mkd. $\frac{1}{4}$ S35 BT

42.65 Enter field.
 52.00 Leave field, brs. NE-SW.
 Wire fence, brs. NE-SW.
 Asc. gradual SE slope.
 62.39 Intersect the West side line (1-2) of H.E.S.No. 292 at
 2.72 chs. S.34°57'E. of cor. No. 2 thereof.
 Leave H.E.S.No.292.
 66.44 Wire fence, brs. NW-SE.
 70.00 Spur, slopes S.
 Over level top.
 78.27 From which,
 USBM No.8400 on Huachuca Pk., brs. N.43°04'E.
 Lewis house brs. N.74°E.
 Adobe ruins, brs. S.25°E.
 78.50 Desc. 75 ft. over W. slope to
 80.34 The cor. secs. 26, 27, 34 and 35.

Land, rolling and level.
 Soil, rocky 4th. rate on slopes; in bottom 2nd. rate
 sandy loam.
 Timber, oak, juniper and walnut and cottonwood.
 Undergrowth, oakbrush, catclaw and cacti.

N.0° 01'W. on true line, bet. secs. 26 and 27.
 Over rolling land, thru scattering timber and undergrowth.
 Asc. 51 ft. over SW slope.
 9.00 Desc. 30 ft. over N. slope.
 15.00 Bend in wash, from NW to SW.
 Asc. 110 ft. over SE slope to spur.
 17.50 Wire fence, brs. NW-SE.
 28.50 Spur, slopes SW. Over level top.
 Desc. gradual NW slope to
 40.00 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in
 the ground for the $\frac{1}{4}$ sec. cor. secs. 26 and 27, with
 brass cap mkd.

$\frac{1}{4}$
 S27 | S26

1927

from which,
 an oak, 6 ins. in diam., brs. N.78°W., 46 lks.
 dist., mkd. $\frac{1}{4}$ S27 BT
 an oak, 6 ins. in diam., brs. S.25°E., 67 lks.
 dist., mkd. $\frac{1}{4}$ S26 BT

Chains

Desc. gradual NW slope.
 42.00 Wash, 20 lks. wide, course SW.
 Asc. gradually up same.
 56.00 Leave wash to NW.
 Asc. 65 ft. over SW slope.
 61.50 Leave timber; across open mesa, brs. NE-SW.
 67.60 Wire fence, brs. NE-SW.
 68.90 Road, brs. NE-SW.
 Leave mesa, brs. NE-SW.
 Desc. gradual NW slope to
 80.00 Set an iron post 3 ft. long, 2 ins. in diam., 24 ins. in the ground for the cor. secs. 22, 23, 26 and 27, with brass cap mkd.

T23S	R18E
S22	S23
S27	S26

1927 from which,
 an oak, 16 ins. in diam., brs. N.52°E., 38 lks. dist., mkd. T23S R18E S23 BT
 an oak, 10 ins. in diam., brs. S.42°E., 140 lks. dist., mkd. T23S R18E S26 BT
 an oak, 8 ins. in diam., brs. S.42½°W., 28 lks. dist., mkd. T23S R18E S27 BT
 an oak, 14 ins. in diam., brs. N.54°W., 55 lks. dist., mkd. T23S R18E S22 BT

Land, rolling and level.
 Soil, rocky 4th. rate.
 Timber, oak and juniper.
 Undergrowth, oakbrush; catclaw and cacti.

N.89°55'E., on a random line, bet. secs. 23 and 26.
 40.00 Set temp. ¼ sec. cor.
 80.36 Intersect the cor. secs. 23, 24, 25 and 26.
 Thence,
 S.89°55'W., on true line, bet. secs. 23 and 26.
 Over rolling land, thru scattering timber and undergrowth.
 Asc. 45 ft. over E. slope.
 2.40 Spur, slopes NW.
 Desc. 105 ft. over SW slope.
 6.50 Center of wash in Parker Canyon, 100 lks. wide, course S.
 Asc. 37 ft. over E. slope.
 14.80 Spur, slopes S.
 Desc. 23 ft. over SW slope.
 21.30 Enter wash at junction with one from N.
 Asc. gradually up same.
 22.80 Leave wash, to NW.
 Asc. 116 ft. over NE slope.
 36.80 Spur, slopes SE.
 Desc. 16 ft. over SW slope to
 40.18 Set an iron post 3 ft. long, 1 in. in diam.; 12 ins. in the ground to bedrock; supported by a md. stone, for the ¼ sec. cor. secs. 23 and 26, with brass cap mkd.

¼	S 23
	S 26

1927 from which,

Chains

an oak, 16 ins. in diam., brs. N.0°30'E., 67 lks.
dist., mkd. $\frac{1}{4}$ S23 BT
an oak, 12 ins. in diam., brs. S.74°W., 80 lks.
dist., mkd. $\frac{1}{4}$ S26 BT

43.50 Desc. 79 ft. over SW slope.
Wash, 30 lks. wide, course SE.
Asc. gradual SE slope.
56.80 Desc. 28 ft. over SW slope.
60.35 Wash, 20 lks. wide, course SE.
Asc. gradual S^W slope.
68.00 Edge of mesa, brs. NE-SW. Leave timber, brs. N-S.
Over level, stony ground.
68.35 Bend in road from SE to SW.
78.00 Desc. gradual NW slope to
80.36 The cor. secs. 22, 23, 26 and 27.

Land, rolling and level.
Soil, rocky 4th. rate.
Timber, oak and juniper.
Undergrowth, oakbrush, catclaw and cacti.

N.0° 1'W., on true line, bet. secs. 22 and 23.
Over rolling land, thru scattering undergrowth.
Desc. 24 ft. over NW slope.
3.00 Wash, 20 lks. wide, course SW.
Asc. 23 ft. over SW slope.
13.50 Ridge, brs. NE-SW.
Desc. 63 ft. over NW slope.
18.90 Wash, 30 lks. wide, 2 ft. deep, course SW.
Asc. 28 ft. over SE slope.
28.60 Spur, slopes W. Enter scattering timber, brs. E-W.
Desc. gradual NW slope.
30.70 Wash, 20 lks. wide, course SW.
Asc. gradual SW slope to
40.00 Spur, slopes W.
Set an iron post 3 ft. long, 1 in. in diam., 20 ins. in
the ground to bedrock, supported by a md. stone, for the
 $\frac{1}{4}$ sec. cor. secs. 22 and 23, with brass cap mkd.

$\frac{1}{4}$
S22 | S23

1927

an oak, 8 ins. in diam., brs. N.49 $\frac{1}{4}$ °E., 49 lks.
dist., mkd. $\frac{1}{4}$ S23 BT
an oak, 20 ins. in diam., brs. S.84°W., 54 lks.
dist., mkd. $\frac{1}{4}$ S22 BT

47.00 Desc. 68 ft. over NW slope.
Wash, 20 lks. wide, 2 ft. deep, course SW.
Asc. gradual SW slope.
53.70 Spur, slopes SW.
Asc. gradually along W. slope.
67.20 Desc. 29 ft. over NW slope.
70.00 Wash, 20 lks. wide, 2 ft. deep, course W.
Asc. 48 ft. over SW slope.
76.00 Spur, slopes W.
Desc. gradual NW slope to
80.00 Set an iron post 3 ft. long, 2 ins. in diam., 24 ins.
in the ground, for the cor. secs. 14, 15, 22 and 23,

Survey of the Subdivisions of Frac. T.23 S., R.18 E.

Chains

with brass cap mkd.

T23S	R18E
S15	S14
S22	S23

1927

from which,

- an oak, 4 ins. in diam., brs. N.4°E., 23 lks, dist., mkd. BT
- an oak, 6 ins. in diam., brs. S.31½°E., 42 lks. dist., mkd. T23S R18E S23 BT
- an oak, 8 ins. in diam., brs. S.45°W., 47 lks. dist., mkd. T23S R18E S22 BT
- an oak, 8 ins. in diam., brs. N.69°W., 56 lks. dist., mkd. T23S R18E S15 BT

Land, rolling.
 Soil, rocky 4th. rate.
 Timber, oak and juniper.
 Undergrowth, oakbrush, catclaw and cacti.

- 40.00 N.89°55'E., on random line, bet. secs. 14 and 23. Set temp. ¼ sec. cor.
- 80.30 Fall 17 lks. N. of the cor. secs. 13, 14, 23 and 24. Thence, N.89°58'W., on true line, bet. secs. 14 and 23. Over rolling land, thru scattering timber and undergrowth. Desc. 26 ft. over SW slope.
- 2.30 Wash, 30 lks. wide, course SW. Asc. 34 ft. over NE slope.
- 6.80 Spur, slopes SE. Desc. 48 ft. over SW slope.
- 11.30 Junction of washes from NE and NW, thence, SE, 20 lks. wide. Asc. 156 ft. over NE slope.
- 26.30 Ridge, brs. N-S. Desc. 56 ft. over SW slope to
- 40.15 Set an iron post 3 ft. long, 11 ins. in diam., 12 ins. in the ground to bedrock, supported by a md. stone, for the ¼ sec. cor. secs. 14 and 23, with brass cap mkd.

¼	S 14
¼	S 23

1927

from which,

- an oak, 8 ins. in diam., brs. N.16°E., 26 lks. dist., mkd. ¼ S14 BT
- an oak, 10 ins. in diam., brs. S.82½°W., 27 lks. dist., mkd. ¼ S23 BT

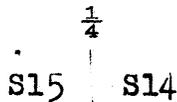
- Desc. gradually over SW slope.
- 41.30 Wash, 20 lks. wide, course SW. Asc. gradual SE slope.
- 42.70 Low spur, slopes SW. Desc. gradual SW slope.
- 45.35 Wash, 20 lks. wide, 2 ft. deep, course S. Asc. 27 ft. over SE slope.
- 55.20 Spur, slopes SW. Desc. 15 ft. over NW slope.
- 63.30 Wash, 20 lks. wide, 2 ft. deep, course NW. Asc. 86 ft. over NE slope.
- 70.20 Desc. 93 ft. over NW slope to
- 80.30 The cor. secs. 14, 15, 22 and 23.

Chains

Land, rolling.
Soil, rocky 4th. rate.
Timber, oak and juniper.
Undergrowth, oakbrush, catclaw and cacti.

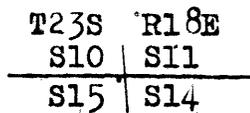
N.0° 1'W.; on true line, bet. secs. 14 and 15.
Over mountainous land, thru scattering timber and dense undergrowth.

- 1.10 Desc. 42 ft. over NW slope.
- 12.60 Wash, 30 lks. wide, 2 ft. deep, course SW.
- 15.20 Asc. 69 ft. over SW slope.
- 19.00 Spur, slopes SW.
- 23.40 Desc. 52 ft. over NW slope.
- 26.40 Wash, 20 lks. wide, 2 ft. deep, course SW.
- 30.90 Asc. gradually up same.
- 35.80 Leave wash to NE.
- 39.90 Asc. 51 ft. over SE slope.
- 40.00 Spur, slopes SW.
- 42.45 Desc. 81 ft. over NW slope.
- 44.00 Wash, 30 lks. wide, 2 ft. deep, course SW.
- 46.00 Asc. 63 ft. over SW slope.
- 48.00 Spur, slopes SW.
- 50.00 Desc. 80 ft. over NW slope.
- 52.00 Wash, 30 lks. wide, 2 ft. deep, course SW.
- 54.00 Asc. 64 ft. over SW slope.
- 56.00 Spur, slopes SW.
- 58.00 Desc. 8 ft. over NW slope to
- 60.00 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground for the $\frac{1}{4}$ sec. cor. secs. 14 and 15, with brass cap mkd.



1927 from which,
an oak, 12 ins. in diam., brs. N.53°W., 22 lks.
dist., mkd. $\frac{1}{4}$ S15 BT
an oak, 6 ins. in diam., brs. S.84°E., 14 lks.
dist., mkd. $\frac{1}{4}$ S14 BT

- 62.45 Desc. 37 ft. over NW slope.
- 64.45 Wash, 20 lks. wide, 2 ft. deep, course SW.
- 66.45 Asc. 389 ft. over SW slope.
- 68.45 Ridge, brs. NW-SE.
- 70.45 Desc. 117 ft. over NE slope.
- 72.45 Head of wash, course E.
- 74.45 Asc. gradual SE slope to
- 76.45 Set an iron post 3 ft. long, 2 ins. in diam., 12 ins. in the ground to bedrock, supported by a md. stone, for the cor. secs. 10, 11, 14 and 15, with brass cap mkd.



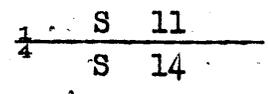
1927 from which,
an oak, 10 ins. in diam., brs. N.4°E., 30 lks.
dist., mkd. T23S R18E S11 BT
an oak, 4 ins. in diam., brs. S.76°E., 50 lks.
dist., mkd. BT
an oak, 10 ins. in diam., brs. S.35 $\frac{1}{2}$ °W., 103 lks.
dist., mkd. T23S R18E S15 BT
an oak, 8 ins. in diam., brs. N.43°W., 57 lks.
dist., mkd. T23S R18E S10 BT

Survey of the Subdivisions of Frac. T.23 S., R.18 E. 39

Chains

Land, mountainous.
Soil, rocky 4th. rate.
Timber, oak and juniper.
Undergrowth, oakbrush, catclaw and cacti.

- 40.00 S. 89°58'E., on random line, bet. secs. 11 and 14.
- 80.20 Set temp. $\frac{1}{4}$ sec. cor.
- 80.20 Fall 5 lks. S. of the cor. secs. 11, 12, 13 and 14.
- Thence,
- West, on true line, bet. secs. 11 and 14.
- Over mountainous land, thru scattering timber and dense undergrowth.
- Asc. 34 ft. over SE slope.
- 1.60 Spur, slopes SE.
- Desc. 167 ft. over SW slope.
- 18.60 Wash, 50 lks. wide, course SW.
- Asc. 229 ft. over SE slope.
- 31.70 Spur, slopes SE.
- Desc. 159 ft. over S^w slope, to
- 40.10 Set an iron post 3 ft. long, 1 in. in diam., 20 ins. in the ground to bedrock, supported by a md. stone, for the $\frac{1}{4}$ sec. cor. secs. 11 and 14, with brass cap mkd.



1927

from which,
 an oak, 6 ins. in diam., brs. N.68°W., 23 lks.
 dist., mkd. $\frac{1}{4}$ S11 BT
 a pinion, 4 ins. in diam., brs. S.64°W., 28 lks.
 dist., mkd. $\frac{1}{4}$ S14 BT

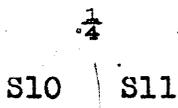
- 40.70 Desc. slight S^w slope.
- 40.70 Head of wash, course SW.
- Asc. gradual SE slope.
- 41.20 Spur, slopes S.
- Desc. 88 ft. over SW slope.
- 48.70 Wash, 30 lks. wide, 2 ft. deep, course SW.
- Asc. 184 ft. over NE slope.
- 57.70 Spur, slopes SE.
- Desc. 99 ft. over SW slope.
- 68.40 Wash, 50 lks. wide, 2 ft. dp., course SE.
- Asc. 126 ft. over E. slope to
- 80.20 The cor. secs. 10, 11, 14 and 15.

Land, mountainous.
Soil, rocky 4th. rate.
Timber, oak and juniper.
Undergrowth, oakbrush, catclaw and cacti.

- N.0° 1'W., on true line, bet. secs. 10 and 11.
- Over mountainous land, thru thick timber and dense undergrowth.
- Asc. 15 ft. over SE slope.
- 2.50 Spur, slopes SE.
- Desc. 71 ft. over NE slope.
- 7.50 Wash, 30 lks. wide, 2 ft. deep, course SE.
- Asc. 224 ft. over SW slope.
- 22.20 Ridge, brs. NW-SE.
- Desc. 249 ft. over NE slope.

Chains

31.90 Head of wash, course NE.
 asc. 40 ft. over SE slope..
 35.70 Spur, slopes E.
 Desc. 91 ft. over NE slope.
 39.80 Wash, 20 lks. wide, 2 ft. deep, course NE.
 Asc. gradual SE slope to
 40.00 Toe of spur, slopes NE.
 Set an iron post 3 ft. long, 1 in. in diam., 12 ins. in
 the ground to bedrock, supported by a md stone, for the
 1/4 sec. cor. secs. 10 and 11, with brass cap mkd.

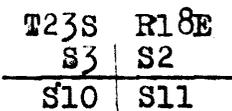


1927

from which,

an oak, 8 ins. in diam., brs. N.16°W., 30 lks.
 dist., mkd. 1/4 S10 BT.
 a juniper, 16 ins. in diam., brs. S.35°E., 57 lks.
 dist., mkd. 1/4 S11 BT

Desc. slight NE slope.
 40.50 Wash, 30 lks. wide, 2 ft. deep, course SE.
 Asc. 189 ft. over S. slope.
 51.00 Spur, slopes SE.
 Desc. 55 ft. over NE slope.
 55.00 Wash, 20 lks. wide, 2 ft. deep, course SE.
 Asc. 61 ft. over SW slope.
 61.60 Toe of spur, slopes SW.
 Desc. gradual NW slope.
 64.60 Wash, 30 lks. wide, 2 ft. deep, course S.10°W.
 Asc. gradually up same.
 66.00 Wash turns to NW: asc. 165 ft. over SE slope to
 80.00 Set an iron post 3 ft. long, 2 ins. in diam., 18 ins. in
 the ground to bedrock, supported by a md. stone, for the
 cor. secs. 2, 3, 10 and 11, with brass cap mkd.



1927

from which,

an oak, 4 ins. in diam., brs. N.52°E., 7 lks.
 dist., mkd. BT
 an oak, 6 ins. in diam., brs. S.48°E., 46 lks.
 dist., mkd. T23S R18E S11 BT
 a juniper, 8 ins. in diam., brs. S.43°W., 39 lks.
 dist., mkd. T23S R18E S10 BT
 an oak, 10 ins. in diam., brs. N.84°W., 40 lks.
 dist., mkd. T23S R18E S3 BT

Land, mountainous.
 Soil, rocky 4th. rate.
 Timber, oak, juniper and pinion.
 Undergrowth, oakbrush, catclaw, manzanita and cacti.

40.00 East, on random line, bet. secs. 2 and 11.
 Set temp. 1/4 sec. cor.
 80.20 Fall 20 lks. S. of the cor. secs. 1, 2, 11 and 12.
 Thence,
 S.89°51'W., on true line, bet. secs. 2 and 11.

Survey of the Subdivisions of Frae. T.23 S., R.18 E. 41

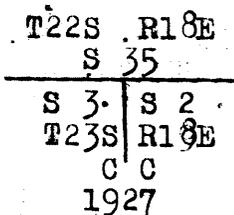
Chains	
	Over mountainous land, thru heavy timber and dense undergrowth.
6.60	Desc. 100 ft. over W. slope. Wash, 10 lks. wide, course S.
	Asc. 180 ft. over E. slope.
14.40	Spur, slopes S.
	Desc. 120 ft. over SW slope.
29.80	Wash, 15 lks. wide, course SE.
	Asc. 70 ft. over NE slope, to
40.10	Set an iron post 3 ft. long, 1 in. in diam., 10 ins. in the ground to bedrock, supported by a md. stone, for the $\frac{1}{4}$ sec. cor. secs. 2 and 11, with brass cap mkd.
	$\frac{1}{4} \begin{array}{l} S 2 \\ S 11 \end{array}$
	1927 from which,
	a yellow pine, 10 ins. in diam., brs. N.12°W., 30 lks. dist., mkd. $\frac{1}{4}$ S2 BT
	an oak, 4 ins. in diam., brs. S.42°E., 33 lks. dist., mkd. BT
	Asc. 462 ft. over NE slope.
73.20	Ridge, brs. NW-SE.
	Desc. 107 ft. over SW slope to
80.20	The cor. secs. 2, 3, 10 and 11.
	Land, mountainous. Soil, rocky 4th. rate. Timber, oak, pinion, juniper and yellow pine. Undergrowth, manzanita, oakbrush, catclaw and cacti.

	N.O° 1'W., on true line, bet. secs. 2 and 3.
	Over mountainous land, thru heavy timber and dense undergrowth.
	Asc. 84 ft. over SW slope.
4.50	Ridge, brs. NW-SE.
	Desc. 345 ft. over NE slope.
21.20	Wash, 100 lks. wide, course SE.
	Asc. 239 ft. over SW slope to
40.00	Set an iron post 3 ft. long, 1 in. in diam., 20 ins. in the ground to bedrock, supported by a md. stone, for the $\frac{1}{4}$ sec. cor. secs. 2 and 3, with brass cap mkd.
	$\frac{1}{4} \begin{array}{l} S 3 \\ S 2 \end{array}$
	1927 from which,
	a pinion, 6 ins. in diam., brs. N.14°E., 155 lks. dist., mkd. $\frac{1}{4}$ S2 BT
	a pinion, 6 ins. in diam., brs. N.17°W., 47 lks. dist., mkd. $\frac{1}{4}$ S3 BT
	Asc. 195 ft. over SW slope.
47.00	Divide, brs. E-W.
	Desc. 389 ft. over NE slope to
59.30	Wash, near head, 10 lks. wide, course NE. Asc. gradual SE slope.

Chains

72.50 Ridge, from SW to N. Desc. 284 ft. down same to
80.62 Intersect the N. Bdy. of the Tp., at 4.29 chs. East of the cor. secs. 34 and 35, T.22.S., R.18 E., hereinbefore described.

At intersection, set an iron post 3 ft. long, .2 ins. in diam., 6 ins. in the ground to bedrock, deposit a stone mkd. with a cross (X) at base of post, supported by a md. stone for the closing cor. secs. 2 and 3, with brass cap mkd..



No suitable trees available.

Land, mountainous.
Soil, rocky 4th. rate.
Timber, oak, juniper, pinion and yellow pine.
Undergrowth, oakbrush, manzanita, catclaw and cacti.

Alteration of the $\frac{1}{4}$ sec. cor. of Secs. 2
and 35, on S. bdy. of T.22 S., R.18 E.

The original $\frac{1}{4}$ sec. cor. secs. 2 and 35 is a quartz rock 10 x 12 x 6 ins. above ground, firmly set, properly mkd. and witnessed by two properly mkd. bearing trees one each NE and SW of cor.

Alter this cor. monument to refer to sec. 35 only, by destroying the markings on the SW tree and establishing two new bearing trees as follows:

an oak, 12 ins. in diam., brs. N.12 $\frac{1}{4}$ °E., 85 lks.
dist., mkd. $\frac{1}{4}$ S35 BT

a juniper, 12 ins. in diam., brs. N.53 $\frac{1}{2}$ °W., 27 lks.
dist., mkd. $\frac{1}{4}$ S35 BT

From cor. secs. 3, 4, 33 and 34, on S. Bdy. of Tp., hereinbefore described.

N.0° 2' W., on true line, bet. secs. 33 and 34.

Over rolling land, thru scattering timber and undergrowth. Total ascent to $\frac{1}{4}$ sec. cor. is 90 ft.

6.25 Wire fence, brs. NW-SE.

9.40 House, brs. E. about 6.00 chs.

10.05 Fence cor. from which fences extend NW-SE and S., brs. W. 2 lks.

11.22 Intersect the N. side line (6-7) of H.E.S.No.294 at 19.41 chs. N.54°43' E., of cor. No.6 thereof.

Leave pat. ground.

14.85 Shallow wash, course SE.

21.85 Shallow wash, course SE.

25.30 Old road, brs. NW-SE.

29.80 Wash, course SE.

Over level, stony mesa to

40.00 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in

1927 8897

Survey of the Subdivisions of Fractional T. 23 S., R. 18 E.

Chains S. 89° 46' W., on true line, bet. secs. 1 and 12.
 Over mountainous land, thru scattering timber and dense undergrowth.
 Desc. gradual SW. slope.
 2.00 Wash, 10 lks. Wide, course S.
 Ascend 145 ft. over NE. slope.
 20.00 Spur, slopes SE. Desc. 165 ft. over W. slope.
 27.00 Wash, 10 lks. wide, course S. Asc. 135 ft. over E. slope.
 34.00 Spur, slopes S. Desc. 185 ft. over W. slope to
 40.08 Set an iron post 3 ft. long, 1 in. in diam., 15 ins. in the ground to bed rock, supported by a md. of stone for the 1/4 sec. cor. of secs. 1 and 12, with brass cap marked

1/4 S 1
 S 12
 1927

from which
 A pine, 10 ins. in diam., brs. N. 78° W., 40 lks. dist., mkd. 1/4 S 1 B T.
 A pine, 6 ins. in diam., brs. S. 9 1/2° E., 102 lks. dist., mkd. 1/4 S 12 B T.
 Desc. 145 ft. over W. slope.
 43.70 Wash, 10 lks. wide, course SW.
 Asc. 135 ft. along gradual S. slope.
 70.00 Spur, slopes S. Desc. 130 ft. over W. slope, to
 80.16 The cor. of secs. 1, 2, 11 and 12.
 Land, mountainous.
 Soil, rocky, 4th rate.
 Timber, oak, juniper and yellow pine.
 Undergrowth, oak brush, catclaw, manzanita and cacti.

N. 0° 1' W., on true line, bet. secs. 1 and 2.
 Over mountainous land, thru heavy timber and dense undergrowth.
 Asc. 785 ft. over S. slope.
 26.00 Divide, brs. E-W.
 Desc. 230 ft. along E. slope of spur, to
 40.00 Set an iron post 3 ft. long, 1 in. in diam., 12 ins. in the ground to bedrock, supported by a md. of stone for the 1/4 sec. cor. of secs. 1 and 2, with brass cap mkd.

S 2 1/4 S 1
 1927

from which
 A pine, 5 ins. in diam., brs. N. 74 1/2° E., 84 lks. dist., mkd. 1/4 S 1 B T.
 A pine, 7 ins. in diam., brs. N. 88 1/2° W., 85 lks. dist., mkd. 1/4 S 2 B T.
 Desc. 40 ft. over SE. slope.
 44.75 Spur, slopes N. 15° E. Desc. 300 ft. along W. slope.
 77.40 Wash, 25 lks. wide; course W.
 Asc. 56 ft. over S. slope to
 80.53 Intersect the N. Bdy. of Tp. at 4.52 chs. E. of the original cor. of secs. 1, 2, 35 and 36, which is a quartz stone 18 x 16 x 6 ins. above ground, firmly set, mkd. with 1 notch on E. face and 5 notches on W. face, and witnessed by a md. of stone W. of cor., and three properly mkd. pine bearing trees, one each NE., NW., and SW. of cor.
 Alter this cor. monument to refer to secs. 35 and 36 only by moving mound of stone from W. to N. of cor.,

Survey of the Subdivisions of Fractional T. 23 S., R. 18 E.

Chains and obliterating the marking on the old SW. bearing tree.
At point of intersection set an iron post 3 ft. long, 2 ins. in diam., 3 ins. in the ground to bed rock, supported by a md. of stone, for the closing cor. of secs. 1 and 2, with brass cap marked.

T 22 S	R 18 E
S 36	
S 2	S 1
C	C
T 23 S	R 18 E
1927	

from which

A juniper, 8 ins. in diam., brs. S. $53\frac{1}{2}^{\circ}$ E., 113 lks. dist., mkd. T 23 S R 18 E S 1 C C B T.
A pine, 12 ins. in diam., brs. S. 37° W., 157 lks. dist., mkd. T 23 S R 18 E S 2 C C B T.
Land, mountainous.
Soil, rocky, 4th rate.
Timber, oak, juniper and pine.
Undergrowth, oak brush, manzanita, catclaw and cacti.

Alteration of the $\frac{1}{4}$ sec. cor. of Secs. 1 and 36
on S. Bdy. of T. 22 S., R. 18 E.

The original $\frac{1}{4}$ sec. cor. of secs. 1 and 36 is a quartz stone 8 x 16 x 10 ins. above ground, firmly set, mkd. $\frac{1}{4}$ on N. face and witnessed by two properly mkd. bearing trees, an oak NW. and a juniper SE. of cor.
Alter this cor. monument to refer to quarters of sec. 36 only, by destroying markings on the old SE. bearing tree, and establishing one new bearing tree as follows:
An oak, 5 ins. in diam., brs. N. 60° E., 80 lks. dist., mkd. $\frac{1}{4}$ S 36 B T.

From the cor. of secs. 2, 3, 34 and 35 on the S. bdy. of Tp., hereinbefore described
N. 0' 1' W., on true line, bet. secs. 34 and 35.
Over rolling land, thru scattering timber and undergrowth.
Asc. 46 ft. over SE. slope.
8.00 Spur, slopes W. Desc. 137 ft. over N. slope.
18.50 Wash, 30 lks. wide, course SW. Asc. 135 ft. over SE. slope.
28.00 Ridge, brs. E.W. Desc. 130 ft. over NW. slope.
35.90 Wash, 30 lks. wide, course W.
Asc. 63 ft. over SW. slope to
40.00 Set an iron post 3 ft. long, 1 in. in diam., 20 ins. in the ground to bed rock, supported by a md. of stone, for the $\frac{1}{4}$ sec. cor. of secs. 34 and 35, with brass cap mkd.

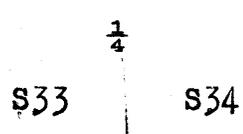
S 34	$\frac{1}{4}$	S 35
1927		

from which

Survey of the Subdivisions of Frac. T.23 S., R.18 E. 43

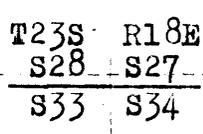
Chains

the ground for the 1/4 sec. cor. secs. 33 and 34, with brass cap mkd.



1927 from which,
 an oak, 5 ins. in diam., brs. S.19°E., 22 lks.
 dist., mkd. 1/4 S34 BT
 an oak, 10 ins. in diam., brs. N.59 1/2°W., 77 lks.
 dist., mkd. 1/4 S33 BT

- 51.00 Asc. gradually 58 ft. over S. slope.
- 56.70 Desc. 35 ft. over NE slope.
- 70.00 Wash, 10 lks. wide, course SE.
- 69.12 Asc. 110 ft. over SW slope.
- 76.90 Over level, stony mesa.
- 80.00 Wire fence, brs. NE-SW.
- Road, brs. NE-SW.
- Set an iron post 3 ft. long, 2 ins. in diam., 20 ins. in the ground to bedrock, supported by a md. stone, for the cor. secs. 27, 28, 33 and 34, with brass cap mkd.



1927
 No trees available.
 Raise a md. stone 3 ft. base, 1 1/2 ft. high W. of cor.

Land, rolling and level.
 Soil, rocky 3rd. and 4th. rate.
 Timber, oak and junioer.
 Undergrowth, oakbrush and cacti..

- 40.00 East, on random line, bet. secs. 27 and 34.
- 80.34 Set temp. 1/4 sec. cor., bet. secs. 27 and 34.
- Fall 26 lks. S. of the cor. secs. 26, 27, 34 and 35.
- Thence,
 S.89°49'W., on true line bet. secs. 27 and 34.
- Over rolling land, thru scattering timber and undergrowth.
- Desc. gradual W. slope.
- 1.00 Wash, 10 lks. wide, course S.
- 10.50 Asc. 90 ft. over E. slope.
- Spur, slopes S.
- 13.50 Desc. 42 ft. over SW slope.
- Wash, 10 lks. wide, course SE.
- 18.00 Asc. 60 ft. over NE slope.
- Spur, slopes S.
- 23.20 Desc. 35 ft. over SW slope.
- Head of wash, course S.
- 26.90 Asc. 25 ft. over NE slope.
- Spur, slopes SW.
- 31.90 Desc. 73 ft. over SW slope.
- Wash, 30 lks. wide, course SW.
- Asc. gradual S^W slope.
- 40.00 Wire fence, brs. N-S.
- 40.17 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground for the 1/4 sec. cor. secs. 27 and 34, with brass cap mkd.

Chains

$$\frac{1}{4} \begin{array}{c} \text{S } 27 \\ \text{S } 34 \end{array}$$

1927 from which,
 an oak, 12 ins. in diam., brs. N.65 $\frac{1}{4}$ °W., 71 lks.
 dist., mkd. $\frac{1}{4}$ S 27 BT
 an oak, 12 ins. in diam., brs. S.29°W., 91 lks.
 dist., mkd. $\frac{1}{4}$ S. 34 BT

45.60 Asc. 30 ft. over NE slope.
 Desc. 30 ft. over SW slope.
 49.60 Wash, 10 lks. wide, course S.
 Asc. 50 ft. over NE slope.
 53.00 Desc. 35 ft. over SW slope.
 56.59 Wash, 10 lks. wide, course S.
 Asc. 80 ft. over NE slope.
 70.00 Wire fence, brs. NE-SW.
 Over level, stony mesa, brs. NE-SW.
 80.34 The cor. secs. 27, 28, 33 and 34.

Land, rolling and level.
 Soil, rocky 4th. rate.
 Timber, oak and juniper.
 Undergrowth, oakbrush and cacti.

N.0° 2'W., on true line, bet. secs. 27 and 28.
 Over rolling land, thru scattering timber and undergrowth.
 Over level, stony mesa.

8.00 Leave mesa, brs. NE-SW; desc. 30 ft. over NW slope.
 12.10 Wash, 10 lks. wide, course W.
 Asc. 50 ft. over S. slope.
 20.00 Across level ridge top., brs. E-W.
 29.00 Leave top, desc. 45 ft. over N. slope.
 33.00 Wash, 15 lks. wide, course W.
 Asc. 30 ft. over S. slope.
 34.00 Over level top of ridge, brs. E-W.
 40.00 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in
 the ground for the $\frac{1}{4}$ sec. cor. secs. 27 and 28, with
 brass cap mkd.

$$\frac{1}{4} \begin{array}{c} \text{S } 28 \\ \text{S } 27 \end{array}$$

1927 from which,
 an oak, 8 ins. in diam., brs. N.17 $\frac{1}{4}$ °E., 512 lks.
 dist., mkd. $\frac{1}{4}$ S27 BT.
 an oak, 12 ins. in diam., brs. S.18 $\frac{1}{2}$ °W., 280 lks.
 dist., mkd. $\frac{1}{4}$ S28 BT

44.50 Leave level top; desc. 90 ft. over N. slope.
 48.90 Wash, 20 lks. wide, course S.70°W.
 Asc. 75 ft. over S. slope.
 67.00 Ridge, about 5 chs. wide, brs. E-W.
 Desc. 100 ft. over N. slope.
 74.00 Road, brs. E-W.
 77.50 Wash, 20 lks. wide, course NW.
 Asc. gradual S. slope to
 80.00 Set an iron post 3 ft. long, 2 ins. in diam., 24 ins. in
 the ground for the cor. secs. 21, 22, 27 and 28, with
 brass cap mkd.

Survey of the Subdivisions of Frac. T.23 S., R.18 E. 45

Chains

T23S.	R18E
S21	S22
S28	S27

1927 from which,
 an oak, 10 ins. in diam., brs. N.89°E., 17 lks.
 dist., mkd. T23S R18E S22 BT
 an oak, 10 ins. in diam., brs. S.6°E., 62 lks.
 dist., mkd. T23S R18E S27 BT
 an oak, 7 ins. in diam., brs. S.61½°W., 89 lks.
 dist., mkd. T23S R18E S28 BT
 an oak, 9 ins. in diam., brs. N.71½°W., 43 lks.
 dist., mkd. T23S R18E S21 BT

Land, rolling and level.
 Soil, rocky 4th. rate.
 Timber, oak and juniper.
 Undergrowth, oakbrush, catclaw and cacti.

N.89°49'E., on random line, bet. secs. 22 and 27.
 40.00 Set temp. ¼ sec. cor.
 80.22 Intersect the cor. secs. 22, 23, 26 and 27.
 Thence,
 S.89°49'W., on true line, bet. secs. 22 and 27.
 Over rolling land, thru scattering timber and undergrowth.
 Desc. 35 ft. over NW slope.
 6.00 Wash, 10 lks. wide, course SW.
 Asc. 25 ft. over SE slope.
 10.00 Top of mesa, brs. NE-SW.
 Over level, stony land, to
 40.11 Set an iron post 3 ft. long, 1 in. in diam., 18 ins. in
 the ground to bedrock, supported by a md. stone, for
 the ¼ sec. cor. secs. 22 and 27, with brass cap mkd.

¼	S 22
	S 27

1927 from which,
 an oak, 8 ins. in diam., brs. N.74°E., 264 lks.
 dist., mkd. ¼ S22 BT
 an oak, 14 ins. in diam., brs. S.73°E., 202 lks.
 dist., mkd. ¼ S27 BT

46.20 Old road, brs. NE-SW.
 62.00 Leave mesa, brs. NE-SW.
 Desc. 140 ft. over NW slope.
 75.40 Wash, 20 lks. wide, course SW.
 Asc. gradual SE slope to
 80.22 The cor. secs. 21, 22, 27 and 28.

Land, rolling and level.
 Soil, rocky 4th. rate.
 Timber, oak and juniper.
 Undergrowth, oakbrush and cacti.

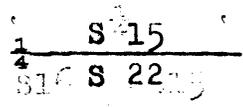
46 . Survey of the Subdivisions of Frac. T.23 S., R.18 E.

Chains	
	N.0° 2'W., on true line, bet. secs. 21 and 22. Over rolling land, thru scattering timber and undergrowth. Asc. 94 ft. over S. slope.
15.00	Ridge, brs. N.70°E-S.70°W. Desc. 90 ft. over N. slope.
26.10	Wash, 10 lks. wide, course W. Asc. 65 ft. over S. slope.
30.00	Spur, slopes W. Desc. 94 ft. over NW slope.
39.40	Wash, 50 lks. wide, course SW. Asc. gradual S. slope to
40.00	Set an iron post 3 ft. long, 1 in. in diam., 10 ins. in the ground to bedrock, supported by a md. stone, for the $\frac{1}{4}$ sec. cor. secs. 21 and 22, with brass cap mkd.
	$\frac{1}{4}$
	S21 S22
	1927
	from which,
	an oak, 13 ins. in diam., brs. S.56 $\frac{1}{2}$ °E., 91 lks. dist., mkd. $\frac{1}{4}$ S22 BT
	an oak, 8 ins. in diam., brs. S.77°W., 44 lks. dist., mkd. $\frac{1}{4}$ S21 BT
	Asc. 100 ft. over S. slope.
53.00	Spur, slopes SW. Desc. 45 ft. over NW slope.
76.65	Wash, 20 lks. wide, course SW. Asc. 30 ft. over SE slope to
80.00	Set an iron post 3 ft. long, 2 ins. in diam., 18 ins. in the ground to bedrock, supported by a md. stone, for the cor. secs. 15, 16, 21 and 22, with brass cap mkd.
	T23S R18E S16 S15 S21 S22
	1927
	from which,
	an oak, 20 ins. in diam., brs. N.25 $\frac{1}{4}$ °E., 132 lks. dist., mkd. T23S R18E S15 BT
	an oak, 14 ins. in diam., brs. S.47 $\frac{1}{4}$ °E., 140 lks. dist., mkd. T23S R18E S22 BT
	an oak, 24 ins. in diam., brs. S.12 $\frac{1}{2}$ °W., 185 lks. dist., mkd. T23S R18E S21 BT
	an oak, 15 ins. in diam., brs. N.15°W., 133 lks. dist., mkd. T23S R18E S16 BT
	Land, rolling. Soil, rocky 4th. rate. Timber, oak and juniper. Undergrowth, oakbrush, catclaw and cacti.
40.00	N.89°49'E., on random line, bet. secs. 15 and 22. Set temp. $\frac{1}{4}$ sec. cor.
80.42	Fall 7 lks. S. of the cor. secs. 14, 15, 22 and 23. Thence, S.89°46'W., on true line, bet. secs. 15 and 22. Over rolling land, thru scattering timber and undergrowth. Desc. 40 ft. over NW slope.
2.00	Wash, 15 lks. wide, course SW. Asc. 35 ft. over SE slope.
7.50	Desc. 90 ft. over SW slope.
10.20	Wash, 15 lks. wide, course SW. Asc. 30 ft. over SE slope.

Survey of the Subdivisions of Frac. T.23 S., R.18 E. 47

Chains

- 26.40 Desc. 27 ft. over SW slope.
- 29.30 Wash, 10 lks. wide, course S.
Asc. 45 ft. over NE slope.
- 34.10 Spur, slopes S.
Desc. 30 ft. over SW slope.
- 36.40 Wash, 10 lks. wide, course S.
Asc. 50 ft. over NE slope to
- 40.21 Set an iron post 3 ft. long, 1 in. in diam., 18 ins. in the ground to bedrock, supported by a md. stone for the $\frac{1}{4}$ sec. cor. secs. 15 and 16, with brass cap mkd.

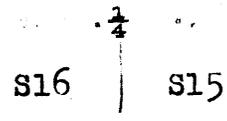


1927 from which,
 an oak, 14 ins. in diam., brs. N.47 $\frac{1}{2}$ °E., 154 lks.
 dist., mkd. $\frac{1}{4}$ S15 BT
 an oak, 9 ins. in diam., brs. S.18 $\frac{1}{4}$ °W., 94 lks.
 dist., mkd. $\frac{1}{4}$ S22 BT

- 41.60 Asc. gradual SE slope.
Spur, slopes SW.
Desc. 75 ft. over NW slope.
- 48.40 Wash, 10 lks. wide, course SW.
Asc. 30 ft. over SE slope.
- 65.00 Spur, slopes SW.
Desc. 100 ft. over NW slope.
- 74.10 Wash, 30 lks. wide, course SW.
Over level land.
- 77.30 Wash, 15 lks. wide, course SW.
Asc. 10 ft. over SE slope to
- 80.42 The cor. secs. 15, 16, 21 and 22.

Land, rolling and level.
 Soil, rocky 4th. rate.
 Timber, oak and juniper.
 Undergrowth, oakbrush, catclaw and cacti.

N.0° 2'W., on true line, bet. secs. 15 and 16.
 Over rolling land, thru scattering timber and dense undergrowth.
 Asc. 100 ft. over gradual S. slope of spurtop, to
 40.00 Set an iron post 3 ft. long, 1 in. in diam., 15 ins. in the ground to bedrock, supported by a md. stone, for the $\frac{1}{4}$ sec. cor. secs. 15 and 16, with brass cap mkd.



1927 from which,
 an oak, 7 ins. in diam., brs. N.16 $\frac{1}{2}$ °E., 63 lks.
 dist., mkd. $\frac{1}{4}$ S15 BT
 an oak, 10 ins. in diam., brs. N.80°W., 75 lks.
 dist., mkd. $\frac{1}{4}$ S16 BT

- 45.00 Continue on gradual ascent.
Ridge, about 5chs. wide, brs. NE-SW.
Desc. gradual NW slope.

Chains

54.40 Wash, 10 lks. wide, course SW.
 Asc. 62 ft. along SE slope.
 65.50 Spur, slopes SW.
 Desc. 85 ft. over NW slope.
 69.20 Wash, 10 lks. wide, course W.
 Asc. 55 ft. over S. slope.
 72.60 Spur, slopes W.
 Desc. 55 ft. over N. slope.
 77.70 Wash, 20 lks. wide, course SW.
 Asc. 60 ft. over SE slope to
 80.00 Set an iron post 3 ft. long, 2 ins. in diam., 12 ins. in
 the ground to bedrock, supported by a md. stone, for the
 cor. secs. 9, 10, 15 and 16, with brass cap mkd.

T23S	R18E
S9	S10
S16	S15

1927 from which,
 an oak, 5 ins. in diam., brs. N.65 $\frac{1}{2}$ °E., 71 lks.
 dist., mkd. T23S R18E S10 BT
 an oak, 12 ins. in diam., brs. S.39 $\frac{1}{2}$ °E., 67 lks.
 dist., mkd. T23S R18E S15 BT
 an oak, 12 ins. in diam., brs. S.58 $\frac{1}{2}$ °W., 45 lks.
 dist., mkd. T23S R18E S16 B⁴
 an oak, 8 ins. in diam., brs. N.59°W., 106 lks.
 dist., mkd. T23S R18E S9 BT

Land, rolling.
 Soil, rocky 4th. rate.
 Timber, oak and juniper.
 Undergrowth, oakbrush, catclaw and cacti.

40.00 N.89°46'E., on random line, bet. secs. 10 and 15.
 Set temp. $\frac{1}{4}$ sec. cor.
 80.46 Fall 9 lks. N. of the cor. secs. 10, 11, 14 and 15.
 Thence,
 S.89°50'W., on true line, bet. secs. 10 and 15.
 Over mountainous land, thru scattering timber and dense
 undergrowth.
 Asc. 254 ft. over NE slope.
 13.75 Ridge, brs. NE-SE.
 Desc. 480 ft. over W. slope.
 33.50 Wash, 10 lks. wide, course SW. Asc. 35 ft. over SE slope.
 36.60 Desc. 31 ft. over W. slope to
 40.23 Point for $\frac{1}{4}$ sec. cor. falls in wash, 10 lks. wide, course
 South, where it is impracticable to monument the cor.
 40.46 Set an iron post 3 ft. long, 1 in. in diam., 12 ins. in the
 ground to bedrock, supported by a md. stone, for the wit-
 ness cor. to $\frac{1}{4}$ sec. cor. secs. 10 and 15, with brass cap
 mkd.

$\frac{1}{4}$	S 10	WC
	S 15	

1927 from which,
 an oak, 7 ins. in diam., brs. N.27°W., 95 lks.
 dist., mkd. $\frac{1}{4}$ S10 WC BT
 an oak, 10 ins. in diam., brs. S.29 $\frac{1}{2}$ °W., 58 lks.
 dist., mkd. $\frac{1}{4}$ S15 WC BT

Survey of the Subdivisions of Frac. T.23 S., R.18 E. 49

Chains

- 53.25 Desc. 85 ft. over W. slope to 61.00 ch. point.
- 53.25 Wash, 10 lks. wide, course NW.
- 54.56 Same wash, course SW.
- 55.16 Same wash, course NW.
- 58.35 Same wash, course SW.
- 61.00 Same wash course NW.
- 64.15 Asc. 30 ft. over NE slope.
- 64.15 Desc. 40 ft. over NW slope.
- 67.30 Wash, 10 lks. wide, course SW. (Same)
- 67.30 Asc. 46 ft. over SE slope.
- 71.00 Spur, slopes SW.
- 77.00 Desc. 100 ft. over SW slope.
- 77.00 Wash, 20 lks. wide, course SW.
- 80.46 Asc. 40 ft. over NE slope to
- 80.46 The cor. secs. 9, 10, 15 and 16.

Land, mountainous.
 Soil, rocky 4th. rate.
 Timber, oak, pinion and juniper.
 Undergrowth, oakbrush, catclaw and cacti.

N.0° 2'W., on true line, bet. secs. 9 and 10.
 Over mountainous land, thru heavy timber and dense undergrowth.

- 14.50 Asc. 104 ft. over S. slope.
- 14.50 Ridge, brs. E-W.
- 29.70 Desc. 50 ft. over N. slope.
- 29.70 Wash, 10 lks. wide, course SW.
- 36.50 Asc. 140 ft. over S. slope.
- 36.50 Spur, slopes SE.
- 40.00 Desc. 35 ft. over N. slope, to
- 40.00 Set an iron post 3 ft. long, 1 in. in diam., 8 ins. in the ground to bedrock, supported by a md. stone, for the 1/4 sec. cor. secs. 9 and 10, with brass cap mkd.

1/4

S9 S10

1927 from which,
 an oak, 12 ins. in diam., brs. N.43 1/2° E., 41 lks. dist., mkd. 1/4 S10 BT
 an oak, 7 ins. in diam., brs. N.43° W., 36 lks. dist., mkd. 1/4 S9 BT

- 40.10 Desc. gradual NE slope.
- 40.10 Wash, 10 lks. wide, course SE.
- 45.60 Asc. 47 ft. over SW slope.
- 45.60 Spur, slopes SW.
- 53.80 Desc. gradually along W. slope.
- 53.80 Wash, 30 lks. wide, course SW.
- 60.50 Asc. 100 ft. over SE slope.
- 60.50 Ridge, brs. SE-W.
- 69.70 Desc. 190 ft. over NW slope.
- 69.70 Wash, 40 lks. wide, course W.
- 80.00 Asc. 128 ft. over SW slope to
- 80.00 Set an iron post 3 ft. long, 2 ins. in diam., 10 ins. in the ground to bedrock, supported by a md. stone, for the cor. secs. 3, 4, 9 and 10, with brass cap mkd.

Chains

T23S	R18E
S4	S3
<hr/>	
S9	S10

1927 from which,
 an oak, 13 ins. in diam., brs. N.61°E., 187 lks.
 dist., mkd. T23S R18E S3 BT
 an oak, 10 ins. in diam., brs. S.61½°E., 13 lks.
 dist., mkd. T23S.R18E S10 BT
 an oak, 11 ins. in diam., brs. S.61°W., 64 lks.
 dist., mkd. T23S R18E S9 BT
 a yellow pine, 6 ins. in diam., brs. N.41½°W., 108 lks.
 dist., mkd. T23S.R18E S4 BT

Land, mountainous.
 Soil, rocky 4th. rate.
 Timber, oak, juniper and yellow pine.
 Undergrowth, manzanita, oakbrush, catclaw and cacti.

40.00 N.89°50'E., on random line, bet. secs. 3 and 10.
 Set temp. ¼ sec. cor.
 80.48 Fall 16 lks. N. of the cor. secs. 2, 3, 10 and 11.
 Thence,
 S.89°57'W., on true line, bet. secs. 3 and 10.
 Over mountainous land, thru heavy timber and dense under-
 growth.
 14.20 Desc. 64 ft. over SW slope.
 Wash, 10 lks. wide, course SE.
 Asc. 243 ft. over NE slope.
 23.50 Ridge, brs. N-S.
 Desc. 440 ft. over W. slope to
 40.24 Set an iron post 3 ft. long, 2 ins. in diam., 10 ins. in
 the ground to bedrock, supported by a md. stone for the
 ¼ sec. cor. secs. 3 and 10, with brass cap, mkd.

¼	S 3
	<hr/>
	S 10

1927 from which,
 an oak, 5 ins. in diam., brs. N.20¼°E., 35 lks.
 dist., mkd. ¼ S3 BT
 an oak, 6 ins. in diam., brs. S.52½°W., 16 lks.
 dist., mkd. ¼ S10 BT

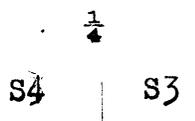
67.00 Desc. 310 ft. over W. slope.
 Wash, 20 lks. wide, course S.70°W.
 Asc. 130 ft. over SE slope.
 79.20 Spur, slopes S.20°E.
 Desc. 15 ft. over W. slope to
 80.48 The cor. secs. 3, 4; 9 and 10.

Land, mountainous.
 Soil, rocky 4th. rate:
 Timber, oak, juniper; pinion and pine.
 Undergrowth, oakbrush, catclaw and cacti.

Survey of the Subdivisions of Frac. T.23 S., R.18 E. 51

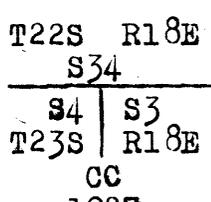
Chains

- N.0° 2'W., on true line, bet. secs. 3 and 4.
- Over mountainous land, thru heavy timber and dense undergrowth.
- 7.20 Desc. 60 ft. over N. slope.
- Wash, 10 lks. wide, course W.
- 12.40 Asc. 110 ft. over S. slope.
- Spur, slopes W.
- 17.50 Desc. 95 ft. over NW slope.
- Wash, 10 lks. wide, course W.
- 18.60 Asc. 20 ft. over S. slope.
- Ridge, brs. NE-SW.
- 22.60 Desc. 50 ft. over NW slope.
- Wash, 5 lks. wide, course W.
- 31.50 Asc. 220 ft. over S. slope.
- Spur, slopes W.
- 40.00 Desc. 200 ft. over N. slope to
- Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground for the 1/4 sec. cor. secs. 3 and 4, with brass cap mkd.



1927 from which,
 an oak, 9 ins. in diam., brs. S.77°E., 17 lks.
 dist., mkd. 1/4 S3 BT.
 an oak, 12 ins. in diam., brs. N.78°W., 37 lks.
 dist., mkd. 1/4 S4 BT

- 42.70 Desc. 80 ft. over N. slope.
- Wash, 5 lks. wide, course W.
- 51.00 Asc. 200 ft. over S. slope.
- Spur, slopes SW.
- 55.50 Desc. 70 ft. over NW slope.
- Head of wash, course W.
- 67.40 Asc. 100 ft. over S. slope.
- Spur, slopes W.
- 73.00 Desc. 35 bft. over NW slope.
- Head of wash, course NW.
- 80.66 Asc. 30 ft. over SW slope to
- Intersect the N. Bdy. of Tp., at 1.48 chs. N.89 1/2°E., of the cor. secs. 33 and 34, T.22 S., R.18 E., hereinbefore described.
- At intersection set an iron post 3 ft. long, 2 ins. in diam., 10 ins. in the ground to bedrock, supported by a md. stone, for the closing cor. secs. 3 and 4, with brass cap mkd.



1927 from which,
 a yellow pine, 10 ins. in diam., brs. S.7°E., 96 lks.
 dist., mkd. T23S R18E S3 CCBT
 a juniper, 8 ins. in diam., brs. S.46°W., 91 lks.
 dist., mkd. T23S R18E S4 CCBT

Land, mountainous.
 Soil, rocky 4th. rate.
 Timber, oak, juniper, pinion and yellow pine.
 Undergrowth, oakbrush, manzanita, catclaw and cacti.

52 . Survey of the Subdivisions of Frac. T.23 S., R.18 E.

Chains

From the cor. secs. 4, 5, 32 and 33, on S. Bdy. of Tp., hereinbefore described.
 N.0° 2'W., on true line, bet. secs. 32 and 33.
 Over rolling land, thru scattering timber and undergrowth.
 Over level, stony land,
 8.00 Desc. 23 ft. over NW slope.
 16.50 Head of wash, course W.
 Asc. 29 ft. over SE slope.
 20.00 Over level, stony land; leave timber, brs. E-W.
 25.50 Road to Parker Canyon P.O., brs. E-W.
 This road turns to SE about 2 chs. E.; at junction with road from NE.
 30.50 Old road, brs. NE-SW.
 35.00 Leave mesa, brs. E-W. desc. gradually over N. slope to
 40.00 Set an iron post 3 ft., long, 1 in. in diam., 18 ins. in the ground to bedrock, supported by a md. stone, for the $\frac{1}{4}$ sec. cor. secs. 32 and 33, with brass cap mkd.

$\frac{1}{4}$
 S32 | S33

1927 from which,
 an oak, 14 ins. in diam., brs. N.25°E., 281 lks.
 dist., mkd. $\frac{1}{4}$ S33 BT
 an oak, 12 ins. in diam., brs. N.46 $\frac{1}{2}$ °W., 134 lks.
 dist., mkd. $\frac{1}{4}$ S32 BT

42.80 Desc. gradual N. slope.
 Wash, 15 lks. wide, course SW.
 Asc. gradual SE slope.
 48.00 Broad ridge, brs. N.60°E-S.60°W. (about 3 chs. wide.)
 51.00 Desc. 80 ft. over NW slope.
 56.00 Wash, 30 lks. wide, course SW.
 Asc. 95 ft. over SE slope.
 64.00 Spur, slopes W.
 Desc. 25 ft. over NW slope.
 69.40 Head of wash, course SW.
 Asc. gradual SE slope.
 73.00 Ridge, brs. E-W.
 Desc. 73 ft. over N. slope.
 79.50 Wash, 10 lks. wide, course NW.
 Asc. gradual SW slope to
 80.00 Set an iron post 3 ft. long, 2 ins. in diam., 20 ins. in the ground to bedrock, supported by a md. stone for the cor. secs. 28, 29, 32 and 33, with brass cap mkd.

T23S R18E
 S29 S28
 S32 S33

1927 from which,
 an oak, 10 ins. in diam., brs. N.28°E., 161 lks.
 dist., mkd. T23S R18E S28 BT
 an oak, 12 ins. in diam., brs. S.65°E., 257 lks.
 dist., mkd. T23S R18E S33 BT
 an oak, 14 ins. in diam., brs. S.48°W., 285 lks.
 dist., mkd. T23S R18E S32 BT
 an oak, 10 ins. in diam., brs. N.36°W., 164 lks.
 dist., mkd. T23S R18E S29 BT

Survey of the Subdivisions of Frac. T.23 S., R.18 E. 53

Chains

Land, rolling and level.
Soil, rocky 4th. rate.
Timber, oak, juniper and pinion.
Undergrowth, oakbrush, catclaw and cacti.

40.00 East, on random line, bet. secs. 28 and 33.
Set temp. $\frac{1}{4}$ sec. cor.
80.10 Fall 12 lks. S. of the cor. secs. 27, 28, 33 and 34.
Thence,
S. $89^{\circ}55'$ W., on true line, bet. secs. 28 and 33.
Over rolling land, thru scattering timber and undergrowth.
Across level, stony mesa.
40.05 Set an iron post 3 ft. long, 1 in. in diam., 14 ins. in
the ground to bedrock, supported by a md. stone, for
the $\frac{1}{4}$ sec. cor. secs. 28 and 33, with brass cap mkd.

$$\frac{1}{4} \begin{array}{r} S 28 \\ S 33 \end{array}$$

1927

from which,

an oak, 14 ins. in diam., brs. N. $19\frac{1}{2}^{\circ}$ W., 333 lks.
dist., mkd. $\frac{1}{4}$ S28 BT
an oak, 24 ins. in diam., brs. S. 86° W., 457 lks.
dist., mkd. $\frac{1}{4}$ S33 BT

55.25 Leave mesa, brs. N^W-SW.
Desc. 29 ft. over NW slope to
80.10 The cor. secs. 28, 29, 32 and 33.

Land, rolling and level.
Soil, rocky 3rd. and 4th. rate.
Timber, oak and juniper.
Undergrowth, oakbrush, catclaw and cacti.

West, on true line, bet. secs. 29 and 32.
Over rolling land, thru scattering timber and undergrowth.
Desc. 51 ft. over NW slope.
4.80 Wash, 30 lks. wide, course NW.
Asc. 69 ft. over NE slope.
20.40 Ridge from SE to NW.
Over level top of same.
30.00 Desc. gradual SW slope to
40.00 Set an iron post 3 ft. long, 1 in. in diam., 18 ins. in
the ground to bedrock, supported by a md. stone, for
the $\frac{1}{4}$ sec. cor. secs. 29 and 32, with brass cap mkd.

$$\frac{1}{4} \begin{array}{r} S 29 \\ S 32 \end{array}$$

1927

from which,

an oak, 8 ins. in diam., brs. N. 36° E., 516 lks.
dist., mkd. $\frac{1}{4}$ S29 BT
an oak, 10 ins. in diam., brs. S. 63° E., 237 lks.
dist., mkd. $\frac{1}{4}$ S32 BT

45.00 Desc. gradual SW slope.
Head of wash, course S.
Asc. gradual SE slope.

54 . . . Survey of the Subdivisions of Frac. T.23 S., R.18 E.

Chains

60.00 Ridge, brs. NE-SW.
 Desc. gradual NW slope to
 69.72 Intersect the boundary of the S.R.D.L.Z. Land Grant at
 5.17 chs. North of the 5 mile cor. thereof, which is
 a stone 6 x 6 x 6 ins. above ground, firmly set, properly
 mkd. and witnessed by Md. stone W.
 At intersection set an iron post 3 ft. long, 2 ins. in
 diam., 14 ins. in the ground to bedrock, supported by
 a md. stone, deposit a stone mkd. with a cross (X) at
 base of post for the closing cor. secs. 29 and 32, with
 brass cap mkd.

T23S
 SRDLZ | S29 CC
 | S32
 R18E
 1927

No trees available.

Land, rolling and level.
 Soil, rocky 4th. rate.
 Timber, oak,
 Undergrowth, oakbrush, catclaw and caeti.

From cor. of secs. 28, 29, 32 and 33,
 N.0° 2' W., on true line, bet. secs. 28 and 29.
 Over rolling land, thru scattering timber and undergrowth.
 Desc. 74 ft. over NW slope.
 11.30 Wash, 50 lks. wide, course S.80°W.
 Asc. 74 ft. over SE slope.
 15.00 Spur, slopes W.
 Desc. 63 ft. over N. slope.
 24.50 Center of wash, 100 lks. wide, course W.
 Asc. 92 ft. over S. slope to
 40.00 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in
 the ground for the $\frac{1}{4}$ sec. cor. secs. 28 and 29, with
 brass cap mkd.

$\frac{1}{4}$
 S29 S28

1927 . from which,
 an oak, 16 ins. in diam., brs. N.1 $\frac{1}{4}$ °E., 489 lks.
 dist., mkd. $\frac{1}{4}$ S28 BT
 an oak, 14 ins. in diam., brs. S.38 $\frac{1}{2}$ °W., 573 lks.
 dist., mkd. $\frac{1}{4}$ S29 BT

Asc. gradual SW slope.
 45.00 Spur, slopes W.
 Desc. 53 ft. over NW slope.
 50.80 Wash, 30 lks. wide, course S.60°W.
 Asc. 21 ft. over S. slope.
 56.00 Ridge, brs. E-W.
 Desc. 85 ft. over NW slope.
 64.50 Center of wash, 150 lks. wide, course W.
 Asc. 38 ft. over S. slope.
 72.50 Spur, slopes W.
 Desc. gradual NW slope.
 75.00 Wash, 20 lks. wide, 2 ft. deep, course SW.
 Asc. gradual SE slope to

Survey of the Subdivisions of Frac. T.23 S., R.18 E. 55

Chains

80.00 Set an iron post 3 ft. long, 2 ins. in diam., 20 ins. in the ground to bedrock, supported by a md. stone, for the cor. secs. 20, 21, 28 and 29, with brass cap mkd.

T23S	R18E
S20	S21
S29	S28

1927 from which,
 an oak, 4 ins. in diam., brs. N.57°E., 98 lks.
 dist., mkd. BT
 an oak, 20 ins. in diam., brs. S.13°E., 90 lks.
 dist., mkd. T23S R18E S28 BT
 an oak, 4 ins. in diam., brs. S.25°W., 13 lks.
 dist., mkd. BT
 an oak, 12 ins. in diam., brs. N.23°W., 86 lks.
 dist., mkd. T23S R18E S20 BT

Land, rolling.
 Soil, rocky 4th. rate.
 Timber, oak, mesquite and juniper.
 Undergrowth, oakbrush, catclaw, mesquite and cacti.

40.00 N.89°55'E., on random line, bet. secs. 21 and 28.
 Set temp. 1/4 sec. cor.
 80.18 Fall 7 lks. S. of the cor. secs. 21, 22, 27 and 28.
 Thence,
 S.89°52'W., on true line, bet. secs. 21 and 28.
 Over rolling land, thru scattering timber and undergrowth.
 Desc. gradual SW slope.
 1.20 Wash, 10 lks. wide, course NW.
 Asc. gradual NE slope.
 3.50 Spur, slopes N.
 Desc. gradual NW slope.
 6.20 Same wash, course SW.
 Asc. gradual SE slope.
 8.20 Desc. gradual NW slope.
 9.40 Same wash, course N.70°W.
 Asc. 34 ft. over NE slope.
 13.00 Desc. 34 ft. over NW slope.
 16.20 Same wash, course SW.
 Asc. 34 ft. over SE slope.
 20.00 Desc. 59 ft. over SW slope.
 25.90 Same wash, course NW.
 Asc. 84 ft. over NE slope.
 28.70 Spur, slopes NW.
 Desc. 40 ft. over SW slope to
 40.09 Set an iron post 3 ft. long, 1 in. in diam., 20 ins. in the ground to bedrock, supported by a md. stone, for the 1/4 sec. cor. secs. 21 and 28, with brass cap mkd.

1/4	S 21
	S 28

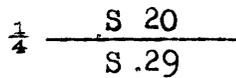
1927 from which,
 an oak, 4 ins. in diam., brs. N.35 1/2°W., 17 lks.
 dist., mkd. 1/4 S21 BT
 an oak, 24 ins. in diam., brs. S.57 1/2°E., 33 lks.
 dist., mkd. 1/4 S28 BT

Chains

- 46.70 Desc. 55 ft. over W. slope.
Same wash, 150 lks. wide, course SW.
Asc. gradual SE slope.
- 51.70 Spur, slopes S.
Desc. gradual SW slope.
- 78.40 Wash, 20 lks. wide, 2 ft. deep, course SW.
Asc. 15 ft. over SE slope to
- 80.18 The cor. secs. 20, 21, 28 and 29.

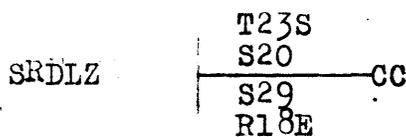
Land, rolling.
Soil, rocky 4th. rate.
Timber, oak and juniper.
Undergrowth, oakbrush, catclaw and cacti.

-
- 40.00 West, on true line, bet. secs. 20 and 29.
Over rolling land, thru scattering timber and undergrowth.
Asc. gradual SE slope.
 - 6.20 Spur, slopes S.
Desc. 32 ft. over SW slope.
 - 16.05 Wash, 20 lks. wide, 2 ft. deep, course SW.
Asc. gradual SE slope.
 - 18.60 Low spur, slopes SW.
Desc. 33 ft. over W. slope.
 - 21.50 Wash, 20 lks. wide, 2 ft. deep, course S.
Asc. gradual SE slope.
 - 30.50 Spur, slopes S.
Desc. gradual SW slope.
 - 37.00 Wash, 20 lks. wide, 2 ft. deep, course S.
Asc. gradual SE slope.
 - 40.00 Spur, slopes S.
Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in
the ground for the $\frac{1}{4}$ sec. cor. secs. 20 and 29, with
brass cap mkd.



1927 from which,
an oak, 14 ins. in diam., brs. N.19 $\frac{1}{2}$ °W., 286 lks.
dist., mkd. $\frac{1}{4}$ S20 BT
an oak, 6 ins. in diam., brs. S.60°W., 133 lks.
dist., mkd. $\frac{1}{4}$ S29 BT

- 43.00 Desc. 24 ft. over SW slope.
Wash, 20 lks. wide, 2 ft. deep, course S.
Asc. gradual SE slope.
- 63.00 Spur, slopes SW.
Desc. gradual W. slope to
- 69.67 Intersect the Bdy. of San Rafael de la Zanja land grant at 5.60 chs.
N. from true point for 4 mile corner, witnessed 0.70 chs. S. as
hereinbefore described.
At intersection, set an iron post 3 ft. long, 2 ins. in
diam., 24 ins. in the ground, for the closing cor. secs.
20 and 29, with brass cap mkd.



1927 from which,
an oak, 6 ins. in diam., brs. N.10°E., 163 lks.
dist., mkd. T23S R18E S20 CCBT
an oak, 36 ins. in diam., brs. S.72°E., 101 lks.
dist., mkd. T23S R18E S29 CCBT

Survey of the Subdivisions of Frac. T.23 S., R.18 E. 57

Chains

Land, rolling.
Soil, rocky 4th. rate.
Timber, oak.
Undergrowth, oakbrush, catclaw and cacti.

- From cor. secs. 20, 21, 28 and 29.
N.0° 2'W., on true line, bet. secs. 20 and 21.
Over rolling land, thru scattering timber and undergrowth.
Asc. gradual SE slope.
- 26.50 Spur, slopes SW.
Asc. 23 ft. over S. slope.
 - 31.50 Ridge, brs. E-W.
Desc. gradual N. slope.
 - 33.50 Head of wash, course NW.
Asc. gradual SW slope.
 - 36.50 Spur, slopes NW.
Desc. 15 ft. over NW slope to
 - 40.00 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground for the $\frac{1}{4}$ sec. cor. secs. 20 and 21, with brass cap mkd.

$\frac{1}{4}$
S20 S21

1927 from which,
an oak, 18 ins. in diam., brs. S.65 $\frac{1}{2}$ °E., 85 lks.
dist., mkd. $\frac{1}{4}$ S21 BT
an oak, 24 ins. in diam., brs. S.82°W., 122 lks.
dist., mkd. $\frac{1}{4}$ S20 BT

- 44.40 Desc. 62 ft. over NW slope.
Wash, 50 lks. wide, 2 ft. deep, course NW.
Asc. 81 ft. over SW slope.
- 70.00 Ridge, brs. E-W.
Over level top.
- 75.00 Leave top desc. 22 ft. over N. slope to
- 79.85 Wash, 10 lks. wide, 2 ft. deep, course SW.
Asc. slight S. slope to
- 80.00 Set an iron post 3 ft. long, 2 ins. in diam., 18 ins. in the ground to bedrock, supported by a md. stone, for the cor. secs. 16, 17, 20 and 21, with brass cap mkd.

T23S R18E
S17 S16

S20 S21

1927 from which,
an oak, 8 ins. in diam., brs. N.47 $\frac{1}{2}$ °E., 122 lks.
dist., mkd. T23S R18E S16 BT
an oak, 8 ins. in diam., brs. S.70°E., 27 lks.
dist., mkd. T23S R18E S21 BT
an oak, 12 ins. in diam., brs. S.35°W., 26 lks.
dist., mkd. T23S R18E S20 BT
an oak, 18 ins. in diam., brs. N.89°W., 61 lks.
dist., mkd. T23S R18E S17 BT

Land, rolling and level..
Soil, rocky 4th. rate.
Timber, oak and juniper.
Undergrowth, oakbrush, catclaw and cacti.

Chains

- N.89°52'E., on random line, bet. secs. 16 and 21.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 80.20 Intersect the cor. secs. 15, 16, 21 and 22.
 Thence,
 S.89°52'W., on true line, bet. secs. 16 and 21.
 Over rolling land, thru scattering timber and undergrowth.
 Asc. 35 ft. over SE slope.
 5.00 Spur, slopes S.
 Desc. 22 ft. over SW slope.
 8.00 Wash, 10 lks. wide, course S.
 Asc. 40 ft. over SE slope.
 14.00 Spur, about 3 chs. wide, slopes SW.
 Desc. 70 ft. over NW slope.
 29.20 Wash, 10 lks. wide, course SW.
 Asc. 30 ft. over SE slope.
 36.00 Ridge, brs. NE-SW.
 Over level top of same, to
 40.10 Set an iron post 3 ft., long, 1 in. in diam., 26 ins. in
 the ground for the $\frac{1}{4}$ sec. cor. secs. 16 and 21, with
 brass cap mkd.

$$\frac{1}{4} \frac{S 16}{S 21}$$

- 1927 from which,
 an oak, 12 ins. in diam., brs. N.32°W., 67 lks.
 dist., mkd. $\frac{1}{4}$ S16 BT
 an oak, 8 ins. in diam., brs. S.68 $\frac{1}{2}$ °E., 62 lks.
 dist., mkd. $\frac{1}{4}$ S21 BT
- 40.50 Leave ridge; desc. 80 ft. over W. slope.
 48.00 Wash, 10 lks. wide, course S.
 Asc. 65 ft. over E. slope.
 64.00 Ridge, bears NE-SW., about 3 chs. wide.
 Desc. 50 ft. over NW slope.
 77.00 Wash, 20 lks. wide, course SW.
 Asc. gradual SE slope to
 80.20 The cor. secs. 16, 17, 20 and 21.

Land, rolling and level.
 Soil, rocky 4th. rate.
 Timber, oak.
 Undergrowth, oakbrush, catclaw and cacti.

- West, on true line, bet. secs. 17 and 20.
 Over rolling land, thru scattering timber and undergrowth.
 Asc. gradual SE slope.
 3.00 Spur, slopes SW.
 Desc. 74 ft. over NW slope.
 25.00 Wash, 10 lks. wide, course S.70°W.
 Thence over nearly level land; enter heavy timber brs. N-S.
 40.00 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the
 ground for the $\frac{1}{4}$ sec. cor. secs. 17 and 20, with brass
 cap mkd.

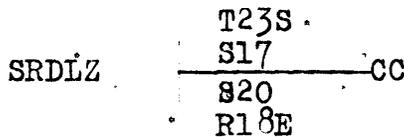
$$\frac{1}{4} \frac{S 17}{S 20}$$

- 1927 from which,
 an oak, 8 ins. in diam., brs. N.63 $\frac{1}{2}$ °W., 38 lks.
 dist., mkd. $\frac{1}{4}$ S17 BT
 an oak, 12 ins. in diam., brs. S.45°E., 21 lks.
 dist., mkd. $\frac{1}{4}$ S20 BT

Survey of the Subdivisions of Frac. T.23 S., R.18 E. 59

Chains

50.00 Leave level land; asc. 25 ft. over SE slope.
 57.00 Desc. 20 ft. over SW slope to
 69.65 Intersect the N. Bdy. of the SRDLZ Land Grant at 4.70 chs. N. of the 3 mile cor. thereof, which is a sandstone 12 x 10 x 10 ins. above ground firmly set, properly mkd. and witnessed by four properly mkd. oak bearing trees, one each NE, SE, SW and NW of cor. At intersection set an iron post 3 ft. long, 2 ins. in diam., 20 ins. in the ground to bedrock, supported by a md. stone, for the closing cor. secs. 27 and 29, with brass cap mkd.



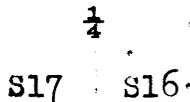
1927

an oak, 12 ins. in diam., brs. N.47°E., 152 lks. dist., mkd. T23S R18E S17 CCBT
 an oak, 7 ins. in diam., brs. S.50½°E., 47 lks. dist., mkd. T23S R18E S20 CCBT

Land, rolling and level.
 Soil, rocky 4th. rate.
 Timber, oak and juniper.
 Undergrowth, oakbrush, catclaw and cacti.

From cor. secs. 16, 17, 20 and 21.
 N.0° 2'W.; on true line, bet. secs. 16 and 17.
 Over rolling land, thru scattering timber and undergrowth.
 Asc. 26 ft. over S. slope.

2.50 Spur, slopes W.
 Desc. gradual NW slope.
 9.00 Wash, 30 lks. wide, 2 ft. deep, course SW.
 Asc. gradual SW slope.
 14.00 Ridge, bears NE-SW.
 Desc. gradual NW slope.
 19.00 Wash, 30 lks. wide, 2 ft. deep, course SW.
 Asc. 57 ft. over SW slope.
 24.00 Spur, slopes SW.
 Desc. 40 ft. over NW slope.
 29.50 Wash, 20 lks. wide, course SW.
 Asc. 63 ft. over NW slope.
 34.50 Spur, slopes SW.
 Desc. 40 ft. over NW slope to
 40.00 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground for the 4sec. cor. secs. 16 and 17, with brass cap mkd.



1927

an oak, 8 ins. in diam., brs. N.44°W., 40 lks. dist., mkd. ¼ S17 BT
 an oak, 10 ins. in diam., brs. S.33½°E., 34 lks. dist., mkd. ¼ S16 BT

Chains

Desc. 4 ft. over NW slope.
 40.25 Wash, 20 lks. wide, 2 ft. deep, course SW.
 Asc. 52 ft. over SW slope.
 43.50 Spur, slopes W.
 Desc. 32 ft. over NW slope.
 47.50 Wash, 20 lks. wide, 2 ft. deep, course SW.
 Asc. 57 ft. over SW slope.
 49.90 Road, brs. NE-SW.
 52.50 Spur, slopes SW.
 Desc. 59 ft. over NW slope.
 55.00 Wash, 100 lks. wide, 2 ft. deep, course SW.
 Asc. 68 ft. over SW slope.
 72.10 Spur, slopes W.
 Desc. 38 ft. over NW slope.
 74.65 Wash, 30 lks. wide, 2 ft. deep, course W.
 Asc. gradual SW slope.
 79.50 Spur, slopes W.
 Desc. 15 ft. over N. slope to
 79.70 Set an iron post 3 ft. long, 2 ins. in diam., 12 ins. in
 the ground to bedrock; supported by a md. stone, for
 witness cor. to the cor. secs. 8, 9, 16 and 17, with
 brass cap mkd:

W C	
T23S	R18E
S8	S9
S17	S16

1927

from which,

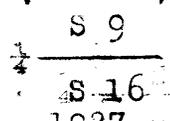
an oak, 4 ins. in diam., brs. N.40°E., 60 lks.
 dist., mkd. BT
 an oak, 14 ins. in diam., brs. S.56°E., 89 lks.
 dist., mkd. T23S R18E S16 WCBT
 an oak, 16 ins. in diam., brs. S.69°W., 96 lks.
 dist., mkd. T23S R18E S17 WCBT
 an oak, 12 ins. in diam., brs. N.16°W., 65 lks.
 dist., mkd. T23S R18E S8 WCBT
 80.00 True point for cor. secs. 8, 9, 16 and 17.
 Land, rolling.
 Soil, rocky 4th. rate.
 Timber, oak and juniper.
 Undergrowth, oakbrush, catclaw and cacti.

From true point for cor. secs. 8, 9, 16 and 17,
 N. 89°52'E., on random line, bet. secs. 9 and 16.
 40.00 Set temp. 4 sec. cor.
 80.26 Fall 5 lks. S. of the cor. secs. 9, 10, 15 and 16.
 Thence,
 S. 89°50'W., on true line, bet. secs. 9 and 16.
 Over rolling land, thru scattering timber and undergrowth.
 Asc. gradual SE slope.
 9.40 Ridge, bears NE-SW.
 Desc. 115 ft. over W. slope.
 14.90 Wash, 20 lks. wide, course NW.
 Asc. gradual NE slope.
 15.90 Toe spur, slopes N.
 Desc. 71 ft. over steep NW slope.
 19.70 Same wash, 30 lks. wide, 2 ft. deep, course SW.
 Asc. 30 ft. over SE slope.
 21.00 Desc. 34 ft. over SW slope.
 23.70 Wash, 25 lks. wide, 3 ft. deep, course SW.
 Asc. 66 ft. over SE slope.
 33.20 Spur, slopes SW.
 Desc. 69 ft. over SW slope.
 37.20 Wash, 20 lks. wide, course SW.
 Asc. 14 ft. over SE slope to
 40.13 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in

Survey of the Subdivisions of Frac. T.23 S. R.18 E. 61

Chains

the ground for the 1/4 sec. cor. secs. 9 and 16, with brass cap mkd.



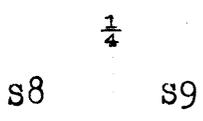
1927 from which,
 an oak, 8 ins. in diam., brs. N.65°E., 76 lks.
 dist., mkd. 1/4 S9 BT
 an oak, 8 ins. in diam., brs. S.48 1/2°E., 47 lks.
 dist., mkd. 1/4 S16 BT

- 40.65 Desc. gradual SW slope.
Wash, 20 lks. wide, course S.
Asc. 68 ft. over SE slope.
- 46.10 Spur, slopes S.
Desc. 23 ft. over SW slope.
- 52.15 Head of wash, course SW.
Asc. 11 ft. over SE slope.
- 53.10 Spur, slopes S.
Desc. 29 ft. over NW slope.
- 64.00 Head of wash, course SW.
Asc. gradual SE slope.
- 69.00 Spur, slopes SW.
Desc. 23 ft. over NW slope to
- 80.26 The true point for cor. secs. 8, 9, 16 and 17.

Land, rolling.
 Soil, rocky 4th. rate.
 Timber, oak and juniper.
 Undergrowth, oakbrush, catclaw and cacti.

From true point for cor. secs. 8, 9, 16 and 17,
 N.0° 2'W., on true line, bet. secs. 8 and 9.
 Over rolling land, thru scattering timber and undergrowth.

- 1.30 Desc. 48 ft. over NW slope.
Wash, 50 lks. wide, 2 ft. deep, course NW.
Asc. gradual SW slope.
- 13.00 Spur, slopes SW.
Desc. gradual NW slope.
- 28.00 Wash, 20 lks. wide, 2 ft. deep, course SW.
Asc. gradual SE slope.
- 35.00 Desc. gradual NE slope.
- 38.40 Wash, 20 lks. wide, 2 ft. deep, course SE.
Asc. gradual SW slope to
- 40.00 Set an iron post 3 ft. long, 1 in. in diam., 6 ins. in
the ground to bedrock, supported by a md. stone, for
the 1/4 sec. cor. secs. 8 and 9, with brass cap mkd.



1927 from which,
 an oak, 6 ins. in diam., brs. N.36 1/2°E., 39 lks.
 dist., mkd. 1/4 S9 BT
 an oak, 10 ins. in diam., brs. N.61 1/4°W., 63 lks.
 dist., mkd. 1/4 S8 BT

- 47.00 Asc. 57 ft. over S. slope.
- 52.00 Over level land, enter heavy timber brs. E-W.
- 58.00 Wood road, brs. E-W.
Leave level land, brs. NE-SW.
Desc. 55 ft. over NW slope.

Chains

68.80 Wash, 20 lks. wide, course SW.
Asc. 40 ft. over S. slope.

77.00 Spur, slopes SW.
Desc. 13 ft. over NW slope to

80.00 Set an iron post 3 ft. long, 2 ins. in diam., 18 ins. in the ground to bedrock, supported by a md. stone, for the cor. secs. 4, 5, 8 and 9, with brass cap mkd.

T23S	R18E
S5	S4
S8	S9

1927

from which,

an oak, 12 ins. in diam., brs. N.75°E., 51 lks. dist., mkd. T23S R18E S4 BT

an oak, 7 ins. in diam., brs. S.8°E., 67 lks. dist., mkd. T23S R18E S9 BT

an oak, 6 ins. in diam., brs. S.59½°W., 54 lks. dist., mkd. T23S R18E S8 BT

an oak, 12 ins. in diam., brs. N.58½°W., 49 lks. dist., mkd. T23S R18E S5 BT

Land, rolling.
Soil, rocky 4th. rate.
Timber, oak, juniper,
Undergrowth, oakbrush, manzanita, catclaw and cacti.

40.00 N.89°50'E., on random line, bet. secs. 4 and 9.
Set temp. ¼ sec. cor.

80.36 Fall 7 lks. S. of the cor. secs. 3, 4, 9 and 10.
Thence,
S.89°47'W., on true line, bet. secs. 4 and 9.
Over mountainous land, thru heavy timber and dense undergrowth.

8.30 Desc. 160 ft. over W. slope.
Wash, 10 lks. wide, course SW.
Asc. 90 ft. over SE slope.

18.40 Ridge, brs. NE-SW.
Desc. 130 ft. over NW slope.

25.60 Wash, 10 lks. wide, course SW.
Asc. 80 ft. over SE slope.

36.00 Ridge, brs. NE-SW.
Desc. 80 ft. over NW slope to

40.18 Set an iron post 3 ft. long, 1 in. in diam., 3 ins. in the ground to bedrock, supported by a md. stone, for the ¼ sec. cor. secs. 4 and 9, with brass cap mkd.

¼	S 4
S 9	

1927

from which,

an oak, 12 ins. in diam., brs. N.59½°W., 87 lks. dist., mkd. ¼ S4 BT

an oak, 9 ins. in diam., brs. S.14°E., 59 lks. dist., mkd. ¼ S9 BT

49.45 Desc. 160 ft. over NW slope.
Wash, 5 lks. wide, course SW.
Asc. 110 ft. over SE slope.

58.20 Desc. 60 ft. over gradual SW slope.

Survey of the Subdivisions of Trac. T.23 S., R.18 E. 63

Chains

69.70 Wash, 10 lks. wide, course S.
 Asc. 30 ft. over E. slope.
 76.00 Spur, slopes SW.
 Desc. 10 ft. over NW slope to
 80.36 The cor. secs. 4, 5, 8 and 9.

Land, mountainous.
 Soil, rocky 4th. rate.
 Timber, oak, juniper and yellow pine.
 Undergrowth, manzanita, oakbrush and cacti.

5.00 N.0° 2'W., on true line, bet. secs. 4 and 5.
 Over rolling land, thru heavy timber and dense undergrowth.
 Desc. 50 ft. over NW slope.
 21.00 Wash, 10 lks. wide, course SW.
 Asc. 70 ft. over SE slope, to ridge.
 28.15 Wash, 15 lks. wide, course SW.
 Ridge, brs. NE-SW.
 Wood road, brs. NE-SW.
 Desc. 80 ft. over NW slope.
 34.20 Wash, 10 lks. wide, course W.
 Asc. 75 ft. over SE slope.
 38.80 Spur, slopes S.70°W.
 Desc. 6 ft. over NW slope to
 40.00 Set an iron post 3 ft. long, 1 in. in diam., 18 ins. in
 the ground to bedrock, supported by a md. stone, for
 the $\frac{1}{4}$ sec. cor. secs. 4 and 5, with brass cap mkd.

$\frac{1}{4}$

S5 S4

1927 from which,
 an oak, 10 ins. in diam., brs. N.81°E., 62 lks.
 dist., mkd. $\frac{1}{4}$ S4 BT.
 an oak, 12 ins. in diam., brs. N.26 $\frac{1}{2}$ °W., 44 lks.
 dist., mkd. $\frac{1}{2}$ S5 BT.

42.00 Desc. 21 ftl over NW slope.
 Wash, 10 lks. wide, course W.
 Asc. 33 ft. over S. slope.
 46.20 Spur, slopes W.
 Desc. 100 ft. over N. slope.
 52.20 Wash, 25 lks. wide, course W..
 Asc. 200 ft. over S. slope.
 72.40 Spur, slopes SW.
 Desc. 80 ft. over NW slope.
 80.40 Wash, 10 lks. wide, course SW.
 Asc. 10 ft. over SE slope to
 81.08 Intersect the N. Bdy. of Tp. at 42 lks. S.89°44'E., of
 the cor. secs. 32 and 33, T.22 S., R.18 E., herein-
 before described.
 At intersection set an iron post 3 ft. long, $\frac{1}{2}$ ins. in
 diam. 6 ins. in the ground to bedrock, supported by
 a md. stone, for the closing cor. secs. 4 and 5,
 with brass cap mkd.

T22S R18E
 S33

S5 S4
 T23S R18E

CC
1927

from which,

Chains

an oak, 10 ins. in diam., brs. S.4°E., 140 lks.
 dist., mkd. T23S R18E S4 CCBT
 an oak, 12 ins. in diam., brs. S.60°W., 96 lks.
 dist., mkd. T23S R18E S5 CCBT

Land, rolling.
 Soil, rocky 4th. rate.
 Timber, oak and juniper.
 Undergrowth, oakbrush, manzanita, catclaw and cacti.

From cor. secs. 8, 9, 16 and 17.
 West, on true line, on Auxiliary Base Line, bet. secs.
 8 and 17.

Over rolling land, thru scattering timber and undergrowth.
 Desc. 37 ft. over NW slope.
 4.00 Asc. 34 ft. over NE slope.
 10.20 Spur, slopes SW.
 Desc. 57 ft. over NW slope.
 15.20 Wash, 50 lks. wide, 2 ft. deep, course SW.
 Asc. 72 ft. over S⁴ slope.
 15.95 Location monument of the Christmas (not pat.) mining
 claim brs. S. 50 lks. dist.
 33.00 Spur, slopes SW.
 Over level top.
 34.00 Desc. gradual SW slope to
 40.00 Set an iron post 3 ft. long, 1 in. in diam., 20 ins. in
 the ground to bedrock, supported by a md. stone, for
 the $\frac{1}{4}$ sec. cor. secs. 8 and 17, with brass cap mkd.

$\frac{1}{4}$ $\frac{S\ 8}{S17}$

1927 from which,
 an oak, 8 ins. in diam., brs. N.16 $\frac{1}{2}$ °W., 60 lks.
 dist., mkd. $\frac{1}{4}$ S8 BT.
 an oak, 8 ins. in diam., brs. S.35°E., 39 lks.
 dist., mkd. $\frac{1}{4}$ S17 BT

Desc. 28 ft. over SW slope.
 42.45 Wash, 20 lks. wide, course SW.
 Asc. gradual SE slope.
 51.20 Wood road, brs. NE-SW.
 Ridge, brs. NE-SW..
 Desc. 34 ft. over NW slope..
 56.60 Wash, near head, course NW.
 Asc. gradual NE slope.
 76.60 Enter wash, 20 lks. wide, from NE to W.
 Desc. gradually down same.
 79.00 Leave wash, to SW; asc. gradual SE slope to
 80.00 Set an iron post 3 ft. long, 2 ins. in diam., 24 ins. in
 the ground for the cor. secs. 7, 8, 17 and 18, with brass
 cap mkd.

T23S R18E
 $\frac{S7\ S8}{S18\ S17}$

1927 from which,

ECOR 2927

Survey of the Subdivisions of Fractional T. 23 S., R. 18 E.

Chains

- An oak, 16 ins. in diam., brs. N. 15° E., 58 lks. dist., mkd. T 23 S R 18 E S 8 B T.
- An oak, 20 ins. in diam., brs. S. 69° E., 82 lks. dist., mkd. T 23 S R 18 E S 17 B T.
- An oak, 16 ins. in diam., brs. S. 14° W., 42 lks. dist., mkd. T 23 S R 18 E S 18 B T.
- An oak, 20 ins. in diam., brs. N. 59° W., 58 lks. dist., mkd. T 23 S R 18 E S 7 B T.

Land, rolling.
 Soil, rocky, 4th rate.
 Timber, oak and juniper.
 Undergrowth, oak brush, catclaw and cacti.

S. 0° 3' E., on true line, bet. secs. 17 and 18.
 Over rolling land, thru scattering timber and undergrowth.
 Desc. gradual S. slope.

- 1.50 Wash, 20 lks. wide, course NW. Asc. 40 ft. over N. slope.
- 6.50 Spur, slopes W. Desc. 55 ft. over SW. slope.
- 10.35 Wash, 20 lks. wide, 2 ft. deep, course NW. Asc. gradual NE. slope.
- 14.50 Spur, slopes W. Desc. 23 ft. over SW. slope.
- 18.40 Wash, 20 lks. wide, 2 ft. deep, course NW. Asc. gradual NW. slope.
- 21.80 Ridge, bears N. 80° E. S. 80° W. Desc. gradual S. slope, 23 ft.
- 22.50 Wood road, brs. E. W.
- 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in the ground to bedrock, supported by a md. of stone, for the 1/4 sec. cor. of secs. 17 and 18, with brass cap marked



from which

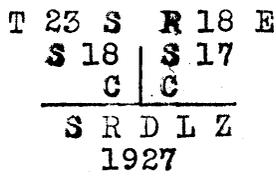
- An oak, 8 ins. in diam., brs. N. 67° E., 13 lks. dist., mkd. 1/4 S 17 B T.
- An oak, 10 ins. in diam., brs. N. 0° 30' W., 40 lks. dist., mkd. 1/4 S 18 B T.

Desc. gradual SE. slope.

- 41.50 Wash, 20 lks. wide, course SE. Along W. edge of same.
- 53.40 Wire fence, brs. E. W.

Intersect the Bdy. of the S R D L Z Land Grant at 1.24 chs. West of the 2 1/2 mile cor. thereof, which is a stone 8 x 6 x 6 ins., above ground, firmly set properly mkd. and witnessed by two properly mkd. oak bearing trees, one each NE. and SW. of cor.

At point of intersection set an iron post 3 ft. long, 2 ins. in diam., 24 ins. in the ground for the closing corner of secs. 17 and 18, with brass cap mkd.



from which

- An oak, 24 ins. in diam., brs. N. 1° E., 392 lks. dist., mkd. T 23 S R 18 E S 17 C C B T.
- An oak, 30 ins. in diam., brs. N. 2 1/4° W., 460 lks. dist., mkd. T 23 S R 18 E S 18 e C B T.

Survey of the Subdivisions of Fractional T. 23 S., R. 18 E.

Chains Land, rolling.
 Soil, gravelly, 3rd rate.
 Timber, oak and juniper.
 Undergrowth, oak brush, catclaw and cacti.

From the cor. of secs. 7, 8, 17 and 18.
 West, on true line, on Auxiliary Base Line, bet. secs.
 7 and 18.
 Over rolling land, thru scattering timber and undergrowth.
 Desc. gradual SW. slope.

1.50 Wash, 20 lks. wide, course NW. Asc. gradual NE. slope.
 8.00 Toe of spur, slopes N. Desc. gradual NW. slope.
 10.00 Enter draw bottom, brs. NE-SW. Over level land.
 11.60 Wash, 40 lks. wide, course S. 30° W.
 19.67 Intersect the E. side line (2-3) of H. E. S. 614 at 95
 lks. S. of cor. No. 2 thereof.
 Thence across H.E.S. No. 614.
 Leave bottom; asc. gradual SE. slope.

23.00 Over rolling land.
 40.00 Set an iron post 3 ft. long, 1 in. in diam., 20 ins. in
 the ground to bed rock, supported by a md. of stone,
 for the $\frac{1}{4}$ sec. cor. of secs. 7 and 18, with brass cap
 mkd.

$\frac{1}{4}$ $\frac{S 7}{S 18}$
 1927

from which
 An oak, 6 ins. in diam., brs. N. 57° W., 24 lks.
 dist., mkd. $\frac{1}{4}$ S 7 B T.
 An oak, 6 ins. in diam., brs. S. 45° W., 142 lks.
 dist., mkd. $\frac{1}{4}$ S 18 B T.

40.10 Wood road, brs. NE-SW. Ridge, brs. NE-SW.
 Desc. 40 ft. over NW. slope.
 49.00 Wash, 20 lks. wide, course S. 80° W. (about 5 chs., then
 S.) Asc. gradual SE. slope.
 72.70 Cor. from which fences extend SE. and W., brs. S. about
 30 lks. dist. Old house brs. SE. about 25 chs. dist.
 79.67 Intersect the W. bdy. of Twp., at 95 lks. S. of the orig-
 inal cor. of secs. 7, 12, 13 and 18, also Cor. No. 1
 (NW. cor.) of Forest Homestead Entry Survey No. 614,
 which is a sandstone 16 x 18 x 6 ins. above ground,
 firmly set, mkd. with 2 notches on N. face, 4 notches
 on S. face and a cross (X) on top, and witnessed by
 a md. of stone W. of cor. No bearing trees.
 Alongside the sec. cor. stone, on the E. side thereof,
 is a porphyry stone 8 x 10 x 6 ins. above ground,
 firmly set, and mkd. L-HES-614 on SE. face. This
 sec. cor. monument now refers to secs. 12 and 13 only,
 and no alteration or reconstruction of same is re-
 quired.
 At point of intersection set an iron post 3 ft. long, 2
 ins. in diam., 24 ins. in the ground for the closing
 corner of secs. 7 and 18, with brass cap marked

T 23 S | T 23 S
 R 17 E | S 7 C C
 S 13 | S 18
 R 18 E
 1927

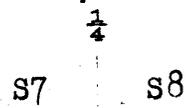
Survey of the Subdivisions of Frac. T. 23 S., R. 18 E. 67

Chains

No trees available; raise a md. stone 3 ft. base, 1 1/2 ft. high E. of cor.
Cor. is under wire fence, which brs. N-S and W.

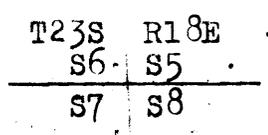
Land, rolling.
Soil, rocky 4th. rate.
Timber, oak and juniper.
Undergrowth, oakbrush, catclaw and cacti.

- 2.40 From cor. of secs. 7, 8, 17 and 18,
N. 0° 3' W., on true line, bet. secs. 7 and 8.
Over rolling land, thru scattering timber and undergrowth.
Asc. gradual S. slope.
- 15.00 Wash, 20 lks. wide, 2 ft. deep, course NW.
Asc. gradual SW slope.
- 26.50 Wash, 20 lks. wide, course SW.
Asc. gradual SE slope.
- 40.00 Spur, slopes SW.
Asc. gradual SW slope to
Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in
the ground for the 1/4 sec. cor. secs. 7 and 8, with brass
cap mkd.



- 58.90 1927 from which,
an oak, 6 ins. in diam., brs. N. 4° W., 76 lks.
dist., mkd. 1/4 S7 BT
an oak, 9 ins. in diam., brs. S. 77° E., 66 lks.
dist., mkd. 1/4 S8 BT

- Asc. gradual SW slope.
- 58.90 Ridge, brs. NE-SW.
Wood road, brs. NE-SW.
- 62.80 Desc. 68 ft. over NW slope.
Wash, 20 lks. wide, 2 ft. deep, course SW.
Asc. 40 ft. over SW slope.
- 72.90 Spur, slopes SW.
Desc. 18 ft. over NW slope.
- 79.90 Wash, 20 lks. wide, course W.
Asc. gradual SW slope to
- 80.00 Set an iron post 3 ft. long, 2 ins. in diam., 18 ins. in
the ground to bedrock, supported by a md. stone, for
the cor. secs. 5, 6, 7 and 8, with brass cap mkd.



- 1927 from which.
- an oak, 6 ins. in diam., brs. N. 25° E., 17 lks.
dist., mkd. T23S R18E S5 BT
- an oak, 8 ins. in diam., brs. S. 61 1/2° E., 42 lks.
dist., mkd. T23S R18E S8 BT
- an oak, 14 ins. in diam., brs. S. 28° W., 57 lks.
dist., mkd. T23S R18E S7 BT
- an oak, 18 ins. in diam., brs. N. 34 1/2° W., 123 lks.
dist., mkd. T23S R18E S6 BT

Land, rolling.
Soil, rocky 4th. rate.
Timber, oak and juniper.
Undergrowth, oakbrush, catclaw and cacti.

Chains

East, on random line, bet. secs. 5 and 8.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 79.90 Fall 23 lks. S. of the cor. secs. 4, 5, 8 and 9.
 Thence,
 S. $89^{\circ}50'W.$, on true line, bet. secs. 5 and 8.
 Over rolling land, thru heavy timber and dense undergrowth.
 Desc. 60 ft. over NW slope.
 10.00 Wash, 20 lks. wide, course SW.
 Asc. 50 ft. over SE slope.
 17.80 Spur, slopes SW.
 Desc. 50 ft. over NW slope.
 24.20 Wash, 20 lks. wide, course SW.
 Asc. 25 ft. over SE slope.
 29.40 Spur, slopes SW.
 Desc. 40 ft. over NW slope.
 31.60 Wash, 20 lks. wide, course SW.
 Asc. 45 ft. over SE slope.
 35.00 Spur, slopes S.
 Desc. 30 ft. over SW slope.
 37.10 Wash, 10 lks. wide, course S.
 Asc. 40 ft. over SE slope.
 39.95 Set an iron post 3 ft. long, 1 in. in diam., 18 ins. in
 the ground to bedrock, supported by a md. stone, for
 the $\frac{1}{4}$ sec. cor. secs. 5 and 8, with brass cap mkd.

$$\frac{1}{4} \begin{array}{c} S 5 \\ S 8 \end{array}$$

1927 from which,
 an oak, 12 ins. in diam., brs. N. $34^{\circ}W.$, 63 lks.
 dist., mkd. $\frac{1}{4}$ S5 BT
 an oak, 15 ins. in diam., brs. S. $6^{\circ}E.$, 105 lks.
 dist., mkd. $\frac{1}{4}$ S8 BT

Desc. 30 ft. over SW slope,
 45.20 Wash, 10 lks. wide, course SW.
 Asc. 25 ft. over SE slope.
 51.50 Desc. 65 ft. over SW slope.
 59.80 Wash, 10 lks. wide, course SW.
 Asc. 20 ft. over SE slope.
 70.00 Spur, slopes SW.
 Desc. 60 ft. over NW slope.
 78.90 Wash, 10 lks. wide, course SW.
 Asc. gradual SE slope to
 79.90 The cor. secs. 5, 6, 7 and 8.

Land, rolling.
 Soil, rocky 4th. rate.
 Timber, oak and juniper.
 Undergrowth, oakbrush, catclaw and cacti.

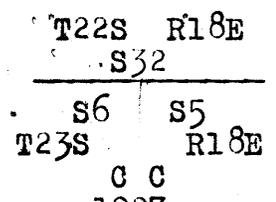
West, on true line, bet. secs. 6 and 7.
 Over rolling land, thru heavy timber and dense undergrowth.
 Asc. 29 ft. over SE slope.
 7.60 Spur, slopes SW.
 Desc. gradual NW slope.
 12.60 Head of wash, course S. $80^{\circ}W.$
 Desc. gradual S. slope.
 17.10 Ridge, brs. NE-SW.
 Wood road, brs. NE-SW.
 Desc. 82 ft. over NW slope.

Chains

an oak, 8 ins. in diam., brs. N.70°W., 50 lks.
 dist., mkd. $\frac{1}{4}$ S6 BT
 an oak, 7 ins. in diam., brs. S.58 $\frac{1}{2}$ °E., 6 lks.
 dist., mkd. $\frac{1}{4}$ S5 BT

53.40 Desc. 35 ft. over N. slope.
 Wash, 20 lks. wide, course W.
 Asc. 40 ft. over gradual S. slope.
 80.00 Wash, 10 lks. wide, course SW.
 Asc. gradual SE slope to
 81.79 Intersect the N. Bdy. of Tp., at 70 lks. S.89°48'E., of
 the cor. secs. 31 and 32, T.22 S., R.18 E., hereinbefore
 described.

At intersection set an iron post 3 ft. long, 2 ins. in
 diam., 18 ins. in the ground to bedrock, supported by
 a md. stone, for the closing cor. secs. 5 and 6, with
 brass cap mkd.



from which,
 an oak, 9 ins. in diam., brs. S.23°E., 50 lks.
 dist., mkd. T23S R18E S5 CCBT
 an oak, 6 ins. in diam., brs. S.67°W., 19 lks.
 dist., mkd. T23S R18E S6 CCBT

Land, rolling.
 Soil, rocky 4th. rate.
 Timber, oak and juniper.
 Undergrowth, oakbrush, manzanita and cacti.

FINAL FIELD TEST

of
 Buff Transit No.9940
 by

Benjamin J. Kinsey, U.S.Surveyor.

April 5, 1927, near $\frac{1}{4}$ sec. cor. of secs. 7 & 18, Frac. T.23 S., R.18 E., lat. 31°26 $\frac{1}{2}$ ' N.,
 long. 110°33 $\frac{1}{2}$ ' W. Tp., examine the adjustments of the
 transit and find no errors; then to test the workings
 of the solar apparatus by comparing its indications
 with a true meridian established by Polaris obsn., pro-
 ceed as follows:

At 6h.37m., p.m., l.m.t., observe Polaris at western elon-
 gation, making four obsns., two each with the telescope
 in direct and reversed positions, and marking the mean
 point in the line thus determined by a tack set in top
 of a stake driven firmly in the ground about 5 chs. N.
 Azimuth of Polaris at western elongation : 1°16'25"

Lay off the azimuth of Polaris 1°16 $\frac{1}{2}$ ' to the E. and mark the
 meridian thus determined by a tack set in top of peg
 driven firmly in the ground about 5 chs. N.

April, 10, 1927, at 9h.00m., a.m., app.t., set off 31°26 $\frac{1}{2}$ '
 N. on the lat. arc, 7°45 $\frac{1}{2}$ ' N. on decl. arc and determine
 a meridian with the solar which agrees with the true
 meridian.

At 12h.00m., app. noon, with the lat. arc unchanged, observe the sun on the meridian; the resultant reading of the decl. arc is 7°48'N., which agrees with the computed declination of the sun.

At 3h.00m., p.m., app.t., with lat. arc unchanged, set off 7°51' N. on the decl. arc and determine a meridian with the solar which is found to agree with the true meridian.

As all of the observations taken during the usual hours of solar work agree within 1' of the true meridian, conclude that the adjustments of the instrument have been maintained during the surveys described in the foregoing notes.

FINAL FIELD TEST
of
Buff Transit No.10125
by
Charles E. Hunter, U.S.Transitman.

April, 10, 1927, at same station on true meridian as described above, examine the adjustments of the transit and find no errors. Then test workings of solar apparatus as follows:

At 3h. 00m., p.m., app.t., set off 31°26½'N., on lat. arc, 7°51'N., on decl. arc and determine a meridian with the solar which is found to agree with the true meridian.

April 11, 1927.

At 8h.00m., a.m., app.t., with lat. arc unchanged, set off 8° 7'N., on decl. arc and determine a meridian with the solar which is found to agree with the true meridian.

As all of the obsns. taken during the usual hours of solar work agree within 1' of the true meridian, conclude that the adjustments of the instrument have been maintained during the surveys described in the foregoing notes.

GENERAL DESCRIPTION.

The surface of this township is rough, mountainous in the Northeastern part, rolling thru the central and rolling and level in the southern and southwestern portions, with an elevation above sea level ranging from 5,000 ft. to 6400 ft., with the maximum elevation along the top of the Canello Mountains, which has a northwesterly and southeasterly thru secs. 1, 2, and 3. With the exception of the extreme northeast corner (the drainage there being NE) the drainage is southwesterly, chiefly into Parker Canyon, a wide bottomed wash.

The soil found on the slopes is a rocky 4th. rate; the level benches and mesa carry a soil ranging from 3rd. to 4th. rate, with a thick coating of stones; in the draw bottoms along Parker Wash is found a good sandy loam, 2nd. rate.

The timber in the higher elevations consists of a heavy growth of oak, juniper, and pinion, with a scattering growth of yellow pine. The timber becomes scattering in the SW part of Tp.

The undergrowth is dense in the higher parts, consisting of manzanita, oakbrush, catclaw and various forms of cacti. In the lower parts, the undergrowth becomes scattering.

Water is scarce throughout the entire Tp. There is outcropping streams found in Parker Canyon. Wells were found in secs. 26 and 34, where settlers reside at the time of survey, who have made improvements consisting of houses, barns, corrals, fences and have cultivated areas.

The main road from Patagonia to Parker Canyon P.O. crosses the extreme SW corner.

Numerous wood roads were found in the Tp.

There is evidence of mineral in the mountainous portions of the Tp.

All of the fractional Tp. lies within the Coronado Natl. Forest.

The lands are chiefly fitted and are being used for grazing purposes.

CERTIFICATE OF UNITED STATES SURVEYOR.

74

BOOK 3827

I, Charles E. Hunter U.S. Transitman, hereby certify upon honor that, in pursuance of special instructions received from the District Cadastral Engineer, for Group 142, Arizona bearing date of the 1st day of July, 1926, I have well, faithfully, and truly in my own proper person, and in strict conformity with said instructions, the Manual of Surveying Instructions, and the laws of the United States, ~~resurveyed~~ surveyed all those parts or portions of the North and South Boundaries of Fractional Township 23 South, Range 18 East and surveyed all those parts or portions of the East Boundary and Subdivision Lines of Fractional Township 23 South, Range 18 East of the Gila and Salt River Base and Meridian, in the State of Arizona, which are represented in the foregoing field notes and by diagram on page 1 hereof as having been executed by me, and under my direction; and that all the corners of said resurvey and survey have been established and perpetuated in strict accordance with the Manual of Surveying Instructions, and the special written instructions of the District Cadastral Engineer, for Group 142, Ariz. and in the specific manner described in the field notes, and that the foregoing are the original field notes of such resurvey and survey.

Place: Phoenix, Arizona.

Date: April 25, 1928.

Charles E. Hunter
 U.S. Transitman.

~~APPROVAL.~~

~~OFFICE OF THE UNITED STATES SURVEYOR GENERAL,~~

~~19~~

~~The foregoing field notes of the survey of~~

~~executed by~~

~~under his special instructions dated~~ _____, ~~19~~ _____, ~~having been critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.~~

~~U. S. Surveyor General~~

~~I certify that the foregoing transcript of the field notes of the above described surveys in~~

~~_____ has been correctly copied from the original notes on file in this office.~~

~~U. S. Surveyor General~~

CERTIFICATE OF UNITED STATES SURVEYOR.

BOOK 3821

I, Benjamin J. Kinsey, U. S. Surveyor, hereby certify upon honor that, in pursuance of special instructions received from the District Cadastral Engineer, for Group 142, Arizona bearing date of the 1st day of July, 1926, I have well, faithfully, and truly in my own proper person, and in strict conformity with said instructions, the Manual of Surveying Instructions, and the laws of the United States, resurveyed all those parts or portions of the Boundary of the San Rafael de la Zanja Private Land Grant, and the North and South boundaries of Fractional Township 23 South, Range 18 East and surveyed all those parts or portions of

the Subdivision Lines of Fractional Township 23 South, Range 18 East of the Gila and Salt

River Base and Meridian, in the State of Arizona, which are represented in and by diagram on page 1 hereof

the foregoing field notes as having been executed by me, and under my direction; and that all the corners of said resurvey and survey have been established and perpetuated in strict accordance with the Manual of Surveying Instructions, and the special written instructions of the District Cadastral Engineer, for Group 142, Ariz.

and in the specific manner described in the field notes, and that the foregoing are the original field notes of such resurvey and survey.

Place: Phoenix, Arizona

Benjamin J. Kinsey U. S. Surveyor

Date: April, 17, 1928

APPROVAL.

OFFICE OF THE U.S. SUPERVISOR OF SURVEYS,

Denver, Colo., October 26, 1928.

The foregoing field notes of the resurvey of Part of the Boundary of the San Rafael de la Zanja Private Land Grant, and Parts of the North and South boundaries of Fractional Township 23 South, Range 18 East and of the survey of

the East Boundary and Subdivision Lines of Fractional Township 23 South, Range 18 East

of the Gila and Salt River Base and Meridian, in the State of Arizona

executed by Benjamin J. Kinsey, U.S. Surveyor & Charles E. Hunter, U.S. Transitman

under the special instructions dated July 1, 1926 for Group 142, Arizona, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the resurveys and surveys they describe, are hereby approved.

U.S. Supervisor of Surveys

I certify that the foregoing transcript of the field notes of the above described surveys in has been correctly copied from the original notes on file in this office.