

FIELD NOTES

OF THE RESURVEY OF THE

East Boundary of Township 23 South, Range 12 East

AND OF THE SURVEY OF THE

South Boundary

and

Subdivision Lines of

Township 23 South, Range 12 East

Of the Gila and Salt River Base and Meridian,

In the State of Arizona

EXECUTED BY

William B. Kimmel, U.S. Cadastral Engineer

and

Claude F. Warner, U.S. Transitman

In the capacity of U. S. Surveyors, under Special Instructions dated September 24, 1925, issued by the U.S. District Cadastral Engineer to govern surveys included in Group No. 138, Arizona, which were approved by the Commissioner of the General Land Office, October 14, 1925, and Assignment Instructions dated November 2, 1925.

Resurvey and Survey commenced January 12, 1926.

Resurvey and Survey completed February 12, 1926.

3798

3798

Book "D"

Group 138 Arizona.

BOOK 3798

INDEX DIAGRAM.

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Description of alteration of plats on this line - Pages 5960, 61, 62

————— Surveyed under this group.

----- Resurveyed under this group.

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

////// Areas surveyed as per accepted plats on file.

Book "D"
 Group 138 - Arizona
 Township 23 South Range 12 East
 •DATE •DIAGRAM•
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Surveyed in 1924 by R. F. Wilson, U.S. Transitman, under Group 133

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Cors. referring to Frac. T. 24 S. R. 12 E. set on this line Feb. 16, 17, 18 & 19, 1926.

- Surveyed by Wm. B. Kimmel, U.S. Cadastral Engineer, on dates shown thereon.
- Resurveyed by Wm. B. Kimmel, U.S.C.E., on dates shown thereon.
- Surveyed by Claude F. Warner, U.S. Transitman, on dates shown thereon.
- Accepted surveys, retracements or resurveys.
- Surveyed or resurveyed under this group. Notes & dates in other books.

Resurveys and Surveys herein described were executed on the dates shown on diagram on page 1 hereof, by Wm. B. Kimmel, U.S. Cadastral Engineer, using W. & L.E. Gurley transit No. 20120, and Claude F. Warner, U.S. Transitman using Young and Sons transit No. 8292, both instruments equipped with full vertical circles and the Smith solar attachment. The horizontal limbs are provided with two double verniers placed opposite to each other, reading to 30" of arc on the Gurley and 1' of arc on the Young and Sons. The verniers of the vertical circles and of the solar attachments read to 1' of arc.

Unless otherwise specified all measurements are made with Lufkin steel tapes, 5 chains long, compared with a Lufkin standard steel tape and found correct. The measurements are made on the slope, the vertical angle determined with transit or clinometer, and the slope measurement properly reduced to true horizontal distances. unless otherwise specified, all azimuth determinations were accomplished with the solar attachment.

Preliminary Field Test of W. & L.E. Gurley Transit
No. 20120 by Wm. B. Kimmel, U.S. C.E.

January 10, 1926;

On the meridian established by Polaris observation Dec. 13, 1925 as described on page 2 of Book "C",
At 9h.0m., a.m., app. t., set off $31^{\circ}29'N.$ on the lat. arc., $21^{\circ}58'S.$ on the decl. arc, and determine a meridian with the solar, which agrees within 1' with the true meridian.
At apparent noon, with the lat. arc unchanged, observe the sun on the meridian, and obtain a reading of $21^{\circ}57\frac{1}{2}'S.$ on the decl. arc, which agrees with the computed declination of the sun.
At 3h.0m., p.m., app. t., with the lat. arc unchanged, set off $21^{\circ}56'S.$ on the decl. arc and determine a meridian with the solar, which agrees within 1' with the true meridian.
From results of above described tests conclude that the instrument is in satisfactory adjustment.

Preliminary Field Test of Young & Sons Transit
No. 8292 by Claude F. Warner, U.S.T.

January 17, 1926;

On the meridian established by Polaris observation Jan. 16, 1926 as described on page 55 of Book "C",
At 9h.0m., a.m., app. t., set off $31^{\circ}23'N.$ on the lat. arc, $20^{\circ}46'S.$ on the decl. arc, and determine a meridian with the solar, which agrees within 1' with the true meridian.
At apparent noon, with the lat. arc unchanged, observe the sun on the meridian, and obtain a reading of $20^{\circ}45'S.$ on the decl. arc, which agrees with the computed decl. of the sun.
At 3h.0m., p.m., app. t., with the lat. arc unchanged, set off $20^{\circ}42'S.$ on the decl. arc, and determine a meridian with the solar, which agrees within 1' with the true meridian.
From results of the above described tests conclude that the instrument is in satisfactory adjustment.

Resurvey of the E. Bdy. of T. 23 S., R. 12 E.

Chains The east bdy. of T. 23 S., R. 12 E., was surveyed in 1876 by T. F. White, U. S. D. S., establishing all section and quarter-section corners thereon with a common reference to areas both sides of the line.

The south two miles of the line was resurveyed in 1915, by U. S. Forest Service Surveyors in connection with survey of Forest Homestead Entry Survey No. 287.

No other resurvey or retracement of any part of the line is of record.

The following notes describe a resurvey of the entire line, reconstructing existing corners with altered reference to areas east of line only, reestablishing missing corners at proportional intervals between existing corners, also with altered reference to areas east of line only, and reestablishing a complete set of quarter-section and section corners referring to areas west of line only, placed at intervals of 40.00 chains in northing, counting from the south end of the line.

Retracement for resurvey.

Preliminary to resurvey of E. bdy. of T. 23 S., R. 12 E., retrace the west boundary of T. 23 S., R. 12 E., as follows:

- From the cor. of Ts. 22 and 23 S., Rs. 12 and 13 E., described in book "C" of this group.
- South on random line on W. bdy. of sec. 6 (N. $\frac{1}{4}$).
- 39.29 Fall 9 lks. W. of original $\frac{1}{4}$ sec. cor. of secs. 1 and 6, hereinafter described.
- True course and distance of N. $\frac{1}{4}$ of W. bdy. of sec. 6, are, therefore, N. 0° 8' W., 39.29 chs.
- Thence
- South, on random line on W. bdy. of sec. 6 (S. $\frac{1}{4}$).
- 39.55 Fall 1 lk. E. of point of original location of the cor. of secs. 1, 6, 7 and 12, determined as hereinafter described.
- True course and distance of S. $\frac{1}{4}$ of W. bdy. of sec. 6 are therefore N. 0° 1' E., 39.55 chs.
-
- South, on random line on W. bdy. of sec. 7.
- 40.00 No trace of original $\frac{1}{4}$ sec. cor. of secs. 7 and 12. Set temp. cor. and continue line and measurement.
- 80.49 Fall 89 lks. E. of original cor. of secs. 7, 12, 13 and 18, hereinafter described.
- True course and distance of W. bdy. of sec. 7, are therefore N. 0° 38' E., 80.49 chs.
-
- South, on random line on W. bdy. of sec. 18.
- 40.00 No trace of original $\frac{1}{4}$ sec. cor. of secs. 13 and 18. Set temp. cor. and continue line and measurement.
- 79.37 Fall 9 lks. W. of original cor. of secs. 13, 18, 19 and 24, hereinafter described.
- True course and distance of W. bdy. of sec. 18 are therefore N. 0° 4' W., 79.37 chs.
-
- South, on random line, on W. bdy. of sec. 19.
- 40.00 No trace of the original $\frac{1}{4}$ sec. cor. of secs. 19 and 24. Set temp. cor. and continue line and measurement.
- 80.00 Fall 182 lks. W. of the previously reconstructed cor. of secs. 19, 24, 25 and 30, hereinafter described.
- True course and distance of W. bdy. of sec. 19 are therefore N. 1° 18' W., 80.02 chs.
-

Resurvey of the E. bdy. of T. 23 S., R. 12 E.

- Chains South, on random line on W. bdy. of sec. 30 (N. $\frac{1}{2}$).
 39.59 Fall 7 lks. E. of the previously reconstructed $\frac{1}{4}$ sec. cor. of secs. 25 and 30, hereinafter described.
 True course and distance of N. $\frac{1}{2}$ of W. bdy. of sec. 30, are therefore N. $0^{\circ} 6'$ E., 39.59 chs.
 Thence
 South on random line, on W. bdy. of sec. 30 (S. $\frac{1}{2}$).
 40.39 Fall 19 lks. W. of the previously reestablished cor. of secs. 25, 30, 31 and 36, hereinafter described.
 True course and distance of S. $\frac{1}{2}$ of W. bdy. of sec. 30, are therefore N. $0^{\circ} 16'$ W., 40.39 chs.

 South, on random line on W. bdy. of sec. 31 (N. $\frac{1}{2}$).
 40.17 Fall 12 lks. W. of the previously reconstructed quarter-sec. cor. of secs. 31 and 36, hereinafter described.
 True course and distance of N. $\frac{1}{2}$ of W. bdy. of sec. 31, are therefore N. $0^{\circ} 10'$ W., 40.17 chs.
 Thence
 South on random line, on W. bdy. of sec. 31 (S. $\frac{1}{2}$).
 39.41 Fall 2 lks. E. of the previously reconstructed cor. of T. 23 S., Rs. 12 and 13 E., and frac. T. 24 S., Rs. 12 and 13 E., hereinafter described.
 True course and distance of S. $\frac{1}{2}$ of W. bdy. of sec. 31, are therefore N. $0^{\circ} 2'$ E., 39.41 chs.

RESURVEY.

The cor. of Ts. 23 S., Rs. 12 and 13 E., and frac. T. 24 S., Rs. 12 and 13 E., reconstructed in original position by P. Contzen, U.S.D.S., in 1899 is a granite stone 6 x 6 x 8 ins. above ground, firmly set marked 6 notches on each N., S., E., and W. edges and witnessed by a mound of stone W. of cor., and three faintly marked bearing trees:

- An oak, 12 ins. diam., S. $73\frac{1}{2}^{\circ}$ E., 66 lks. dist.
 - An oak, 12 ins. diam., S. 30° W., 27 lks. dist.
 - An oak, 12 ins. diam., N. 12° W., 70 lks. dist.
- No trace of the other NW. bearing tree.

Reconstruct this cor. monument as follows: Alongside old cor. stone set an iron post, 3 ft. long, 3 ins. in diam., 24 ins. in the ground, for cor. of T. 23 S., Rs. 12 and 13 E., and frac. T. 24 S., Rs. 12 and 13 E., marked on brass cap

T 23 S
 R 12 E $\frac{S 36}{S 1}$ | $\frac{S 31}{S 6}$ R 13 E
 T 24 S
 1926

In addition to the old bearing trees, establish one new bearing tree:

- An oak, 15 ins. diam., bears N. $68\frac{1}{2}^{\circ}$ E., 141 lks. dist., marked T 23 S R 13 E S 31 B T.
- Remark old SE. B. T., T 24 S R 13 E S 6 B T.
- Remark old SW. B. T., T 24 S R 12 E S 1 B T.
- Remark old NW. B. T., T 23 S R 12 E S 36 B T.

Move mound of stone from W. to S. of cor.

Thence

N. $0^{\circ} 2'$ E., on a true line, on E. bdy. of sec. 36. Over mountainous land, thru scattering timber and undergrowth, descend 100 ft. over N. slope.

- 8.70 Draw, course NW., ascend 30 ft. over SW. slope.
- 12.40 Spur, slopes NW., descend 60 ft. over N. slope
- 16.00 Draw, course NW., ascend 20 ft. over SW. slope.
- 19.30 Spur, slopes NW., descend 140 ft. over N. slope.
- 33.00 Draw, course NW., ascend 40 ft. over SW. slope.
- 37.60 Spur, slopes NW., descend 35 ft. over N. slope.
- 39.41 Intersect the previously reconstructed $\frac{1}{4}$ sec. cor. of

Resurvey of the E. Bdy. of T. 23 S., R. 12 E.

Chains secs. 31 and 36, which is an igneous stone 12 x 12 x 5 ins. above ground, firmly set, marked $\frac{1}{4}$ on W. face, and witnessed by a md. of stone W. of cor., one of the orig. bearing trees:

An oak, 7 ins. diam., S. $68\frac{1}{2}^\circ$ W., 33 lks. dist., faintly marked, and the two bearing trees established by U. S. Forest Service Surveyor in 1915:

An oak, 8 ins. diam., S. 71° W., 34 lks. dist., marked $\frac{1}{4}$ S 36 B T.

An oak, 12 ins. diam., S. 76° E., 55 lks. dist., marked $\frac{1}{4}$ S 31 B T.

No trace of original NE. bearing tree.

Reconstruct this cor. monument and alter its reference as follows:

Alongside old cor. stone set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground for $\frac{1}{4}$ sec. cor. of sec. 31 only, marked on brass cap

$\frac{1}{4}$ S 31
1926.

Obliterate marking on W. face of old cor. stone and mark $\frac{1}{4}$ on E. face of same. Obliterate marking on old SW. bearing trees. Move md. of stone from W. to E. of cor., and establish one new bearing tree:

An oak, 8 ins. diam., bears N. 56° E., 68 lks. dist., marked $\frac{1}{4}$ S 31 B T.

Thence

N. $0^\circ 10'$ W., on true line, continuing measurement of E. bdy. of sec. 36.

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

$\frac{1}{4}$ S 36 |
1926

From which

An oak, 14 ins. diam., bears S. $40\frac{1}{2}^\circ$ W., 47 lks. dist., marked $\frac{1}{4}$ S 36 B T.

An oak, 8 ins. diam., bears N. $42\frac{1}{2}^\circ$ W., 80 lks. dist., marked $\frac{1}{4}$ S 36 B T.

42.00 Head of draw, course NW., continue along W. slope.

44.00 Spur, slopes NW., descend 50 ft. over N. slope.

46.85 Road, bears SE. to Nogalés and NW. to Arivaca.

47.55 Telephone line bears NW. and SE.

47.60 Wash, 10 lks. wide, course NW.

51.00 Ascend 35 ft. over SW. slope.

58.10 Point of spur, slopes NW., descend 60 ft. over N. slope.

63.00 Same wash, course NE.

66.00 Fence, bears E. and W.

68.60 Same wash, course NW.

69.70 Vacant house, about 200 lks. W.

72.50 Adobe ruins, about 150 lks. W.

77.20 Walker Canyon Wash, 30 lks. wide, course NE.

79.58 Intersect previously reestablished cor. of secs. 25, 30, 31 and 36, which is an iron pipe, 2 ins. diam., projecting 12 ins. above ground, firmly set, mkd. with 1 notch on S. face and 5 notches on N. face, surrounded by a mound of stone, and witnessed by two bearing trees:

An oak, 16 ins. diam., S. $37\frac{1}{2}^\circ$ E., 341 lks. dist., and An oak 14 ins. diam., N. $81\frac{1}{2}^\circ$ E., 415 lks. dist. both of which are plainly and properly mkd.

A stump, 20 ins. diam., unmarked brs. N. 89° W., 257 lks. dist.

Resurvey of the E. bdy. of T. 23 S., R. 12 E.

Chains

A stump, 14 ins. diam., unmarked, brs. N. 76° E.,
22 lks. dist.

These stumps are probably remains of the two orig. bearing trees as the bearings and dists. to same from the cor. agrees closely with those of record.

Reconstruct this cor. monument and alter its reference as follows:

Remove the mound of stone, and alongside the iron pipe set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 30 and 31, only, marked on brass cap:

T 23 S	T 23 S
	S 30
R 12 E	S 31
S 36	R 13 E
	1926

Establish two new bearing trees:

A walnut, 6 ins. diam., bears N. 45½° E., 54 lks. dist., marked T 23 S R 13 E S 30 B T.

An oak, 12 ins. diam., bears S. 54° E., 151 lks. dist., marked T 23 S R 13 E S 31 B T.

These trees are made accessory to the cor. for the reason of their being in closer proximity than the two existing bearing trees.

Thence

N. 0° 16' W., on true line, continuing measurement of E. bdy. of sec. 36.

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

T 23 S	T 23 S
S 25	
S 36	R 13 E
R 12 E	S 30
	1926

From which

A walnut 8 ins. diam., bears S. 19° W., 300 lks. dist., marked T 23 S R 12 E S 36 B T.

A walnut 8 ins. diam., bears N. 85½° W., 124 lks. dist., marked T 23 S R 12 E S 25 B T.

Land, mountainous and rolling.

Soil, gravelly, 3rd rate.

Timber, oak, scattering walnut, ash, sycamore, cottonwood and hackberry in Walker Canyon.

Undergrowth, scrub oak, mesquite, catclaw and soto.

N. 0° 16' W., on true line on E. bdy. of sec. 25.

Over rolling land, thru scattering timber and undergrowth. Descend in small valley.

11.90 Old road, bears NE. and SW.

25.50 Same road, bears NW. and SE.

27.50 Same road, bears NE. and SW.

28.75 Walker Canyon Wash, 30 lks. wide, course NW.

39.97 Intersect previously reconstructed ¼ sec. cor. of secs. 25 and 30, which is an igneous stone 8 x 5 x 12 ins. above ground, firmly set, marked ¼ on W. face, and witnessed by a mound of stone W. of cor., the two orig. bearing trees:

An oak, 24 ins. diam., S. 73½° E., 184 lks. dist., faintly marked.

An oak, 12 ins. diam., N. 79½° W., 163 lks. dist., faintly marked.

and the two bearing trees established by U. S. Forest Service surveyor in 1915,

Resurvey of the E. bdy. of T. 23 S., R. 12 E.

Chains

A walnut, 12 ins. diam., S. $53\frac{1}{2}^{\circ}$ W., 93 lks. dist., mkd. $\frac{1}{4}$ S 25 B T.

An oak, 6 ins. diam., S. 60° E., 186 lks. dist., mkd. $\frac{1}{4}$ S 30 B T.

Reconstruct this cor. monument and alter its reference as follows:

Alongside old cor. stone set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground for $\frac{1}{4}$ sec. cor., os sec. 30 only, marked on brass cap

$\frac{1}{4}$ S 30
1926

Obliterate mkg. on W. face of old cor. stone and mark $\frac{1}{4}$ on E. face of same.

Remark original SE. tree $\frac{1}{4}$ S 30 B T., and establish one new bearing tree.

An oak, 8 ins. diam., bears N. 78° E., 199 lks. dist., marked $\frac{1}{4}$ S 30 B T.

The original NW. bearing tree, and the NW. bearing tree estab. by U. S. Forest Service surveyor in 1915, are used to witness reestablished $\frac{1}{4}$ sec. cor. of sec. 25 as hereinafter described.

Thence

N. $0^{\circ} 6'$ E., on true line, continuing measurement of E. bdy. of sec. 25.

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

$\frac{1}{4}$ S 25
1926

From which

A walnut, 12 ins. diam. (B.T. estab. by U.S.F.S. in 1915 for $\frac{1}{4}$ sec. cor. of secs. 25 & 30), bears S. 52° W., 95 lks. dist., marked $\frac{1}{4}$ S 25 B T.

An oak, 24 ins. diam. (Original B.T. to $\frac{1}{4}$ sec. cor. of secs. 25 and 30) bears N. 80° W., 163 lks. dist., remarked $\frac{1}{4}$ S 25 B T.

The two above described $\frac{1}{4}$ sec. cors. are in old road, bearing N. 10° W., and S. 10° E.

46.15 Walker Canyon Wash, 30 lks. wide; course NE.

57.50 Walker Canyon Wash, 30 lks. wide, course NW.

63.30 Fence, bears E. and W.

63.40 Wash, 5 lks. wide, course W. Ascend 75 ft. over rolling W. slope.

74.10 Ravine, course W.

79.56 Intersect previously reconstructed cor. of secs. 19, 24, 25 and 30, which is an igneous stone 12 x 4 x 6 ins. above ground, firmly set, marked 4 notches on N. edge and 2 notches on S. edges, and witnessed by a mound of stone W. of cor.,

the two bearing trees established by U. S. Forest Service in 1915:

An oak, 6 ins. diam., N. $14\frac{1}{2}^{\circ}$ E., 30 lks. dist., mkd. T 23 S R 13 E S 19 B T.

An oak, 14 ins. diam., S. $53\frac{1}{2}^{\circ}$ E., 160 lks. dist., mkd. T 23 S R 13 E S 30 B T.

and the two original bearing trees:

An oak, 12 ins. diam., N. 74° W., 50 lks. dist., faintly marked.

An oak, 8 ins. diam., N. 13° W., 70 lks. dist., faintly marked.

Resurvey of the E. bdy. of T. 23 S., R. 12 E.

- Chains Reconstruct this cor. monument and alter its reference, as follows:
 Alongside old cor. stone set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 19 and 30, only, marked on brass cap
- | | |
|--------|--------|
| T 23 S | T 23 S |
| | S 19 |
| R 12 E | S 30 |
| S 25 | R 13 E |
- 1926
- Obliterate mkg. on the original bearing trees W. of line. Remove old md. of stone W. of cor., and raise a mound of stone 3 ft. base, 2 ft. high, E. of cor.
- Thence
 N. 1° 18' W., on true line, continuing measurement of E. bdy. of sec. 25.
- 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for reestablished cor. of secs. 24, and 25 only, marked on brass cap
- | | |
|--------|--------|
| T 23 S | T 23 S |
| S 24 | |
| S 25 | R 13 E |
| R 12 E | S 19 |
- 1926
- From which
 An oak, 12 ins. diam., bears S. 55½° W., 62 lks. dist., marked T 23 S R 12 E S 25 B T.
 An oak, 5 ins. diam., bears N. 44° W., 45 lks. dist., marked T 23 S R 12 E S 24 B T.
- Land, rolling.
 Soil, gravelly, 3rd rate.
 Timber, oak, scattering walnut, ash, cottonwood, sycamore and hackberry in Walker Canyon.
 Undergrowth, scrub mesquite, catclaw and oak.
-
- N. 1° 18' W., on true line on E. bdy. of sec. 24.
 Over rolling land, thru scattering timber and undergrowth.
- 0.02 Cliff, bears NW. and SE., 12 ft. high.
 0.10 Top of cliff, thence over broken, cliffy land, sloping W.
 39.20 Deep ravine, course NW.
 39.57 (Midpoint of W. bdy. of sec. 19) Set an iron post, 3 ft. long, 1 in. diam., 3 ins. in the ground to bed rock, and raise a mound of stone 5 ft. base, 2½ ft. high around post, for reestablished ¼ sec. cor. of sec. 19 only, marked on brass cap
- | |
|--------|
| ¼ S 19 |
|--------|
- 1926
- From which
 An oak, 15 ins. diam., bears N. 75½° E., 214 lks. dist., marked ¼ S 19 B T.
 An oak, 24 ins. diam., bears S. 73½° E., 98 lks. dist., marked ¼ S 19 B T.
- 40.01 (40.00 chs. in northing from cor. of secs. 24 and 25).
 Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground to bed rock, raise a mound of stone, 4 ft. base, 2 ft. high around post, for reestablished ¼ sec. cor. of sec. 24 only, marked on brass cap
- | |
|--------|
| ¼ S 24 |
|--------|
- 1926
- From which
 An oak, 12 ins. diam., bears S. 54° W., 159 lks. dist., marked ¼ S 24 B T.
 An oak, 15 ins. diam., bears N. 43° W., 10 lks. dist., marked ¼ S 24 B T.
- 56.75 Top of cliff, 60 ft. high, bears NE. and SW.
 57.50 Wash, 30 lks. wide, in Walker Canyon, course NE.

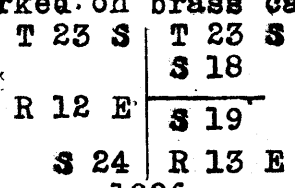
BOOK 3798

Resurvey of the E. bdy. of T. 23 S., R. 12 E.

Chains

- 60.20 Old road, bears NE. and SW.
- 60.80 Same wash, course NW.
- 62.00 Same wash, course NE.
- 62.50 Top of cliff, bears NE. and SW., thence over rolling land, sloping E.
- 66.40 Deep ravine, course E.
- 79.58 Intersect a well-built mound of stone. As diligent search in this vicinity fails to reveal any trace of the marked stone or other satisfactory evidence of a cor. monument, accept this md. of stone as a reconstruction of the orig. cor. of secs. 13, 18, 19 & 24 by settler or private surveyor.

Reconstruct this cor. monument and alter its reference as follows: remove the mound of stone and in center of its position set an iron post, 3 ft. long, 2 ins. diam., 15 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and rebuild mound of stone around post, for cor. of secs. 18 and 19, only, marked on brass cap



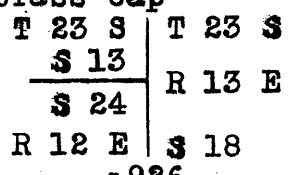
1926

No bearing trees available. This cor. is on a flat spur sloping E.

Thence

N. 0° 4' W., on true line, continuing measurement of E. bdy. of sec. 24.

- 80.02 (80.00 chs. in northing from cor. of secs. 24 and 25). Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the ground to bed rock, and raise a mound of stone around post, for reestablished cor. of secs. 13 and 24 only, marked on brass cap



1926

From which

An oak, 24 ins. diam., bears N. 56 1/4° W., 434 lks. dist., marked T 23 S R 12 E S 13 B T.

No other bearing tree available.

Land, rolling.

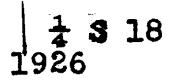
Soil, gravelly and rocky, 3rd and 4th rate.

Timber, oak, scattering walnut, sycamore, cottonwood, ash, and hackberry, in Walker Canyon.

Undergrowth, mesquite, catclaw and oak.

N. 0° 4' W., on true line, on E. bdy. of sec. 13. Over rolling land, thru scattering timber and undergrowth.

- 8.00 Draw, course E.
- 12.00 Low spur, slopes E.
- 19.10 Draw, course E.
- 25.00 Low spur, slopes E.
- 28.90 Wash, 30 lks. wide, in Pena Blanca Canyon, course E.
- 33.10 Fence, bears E. and W., thence over level land.
- 36.00 Enter cultivated land, bears E. and W.
- 39.24 (Midpoint of W. bdy. of sec. 18). Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for re-established 1/2 sec. cor. of sec. 18, only, marked on brass cap



1926

No bearing trees available.

Raise a mound of stone 3 ft. base, 1 1/2 ft. high around post, to avoid destruction of same by cultivation of the land

Resurvey of the E. bdy. of T. 23 S., R. 12 E.

Chains

40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for reestablished $\frac{1}{4}$ sec. cor. of sec. 13 only, marked on brass cap

$\frac{1}{4}$ S 13		
		1926

From which

A mesquite, 12 ins. diam., bears N. 19° W., 528 lks. dist., marked $\frac{1}{4}$ S 13 B T.

No other bearing tree available. Raise a mound of stone 3 ft. base, $1\frac{1}{2}$ ft. high around post to avoid destruction of same by cultivation of the land.

44.50 Road, bears E. and W.

53.30 Fence, bears E. and W. Leave level cultivated land, and enter rolling land, sloping SE.

54.75 Wash, 15 lks. wide, course SE.

63.15 Fence, bears NE. and SW. Ascend 110 ft. over S. slope.

70.20 Spur, slopes E. Descend 130 ft.

77.20 Rocky ravine, course E., ascend 35 ft. over S. slope.

78.93 Intersect a well built mound of stone, from which a faintly marked dead oak, 12 ins. diam., brs. S. 64° W., 98 lks. dist. As diligent search in this vicinity fails to reveal any other evidence of a cor. monument, accept this mound of stone as a reconstruction of the orig. cor. of secs. 7, 12, 13 and 18.

Reconstruct this cor. monument and alter its reference as follows: remove the mound of stone and in center of its position set an iron post, 3 ft. long, 2 ins. diam., 8 ins. in the ground to bed rock, deposit a stone mkd. with a cross (X) at base of post and rebuild mound of stone 5 ft. base, 2 ft. high around post, for cor. of secs. 7 and 18, only, marked on brass cap

T 23 S		T 23 S
R 12 E		S 7
		S 18
S 13		R 13 E
		1926

From which

An oak 14 ins. diam., bears S. $10\frac{1}{2}^{\circ}$ E., 245 lks. dist., marked T 23 S R 13 E S 18 B T.

No other bearing tree available.

Thence

N. $0^{\circ} 38'$ E., on true line, continuing measurement of E. bdy. of sec. 13.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for reestablished cor. of secs. 12 and 13 only, marked on brass cap

T 23 S		T 23 S
S 12		R 13 E
S 13		
R 12 E		S 7
		1926

From which

An oak, 12 ins. diam., bears S. 34° W., 342 lks. dist., marked T 23 S R 12 E S 13 B T.

A mesquite, 6 ins. diam., bears N. $15\frac{1}{2}^{\circ}$ W., 95 lks. dist., marked T 23 S R 12 E S 12 B T.

Land, rolling and level.

Soil, gravelly and rocky, 2nd to 4th rate.

Timber, oak.

Undergrowth, scrub mesquite, catclaw and oak.

Resurvey of the E. bdy. of T. 23 S., R. 12 E.

Chains N. 0° 38' E., on true line, on E. bdy. of sec. 12.
 Over rolling land, sloping SE., thru scattering timber
 and undergrowth.
 5.90 Draw, course SE.
 14.50 Low spur, slopes SE.
 23.00 Draw, course SE.
 30.70 Low spur, slopes SE.
 35.40 Draw, course SE.
 38.00 Low spur, slopes E.
 39.17 (Midpoint of west bdy. of sec. 7) Set an iron post, 3 ft.
 long, 1 in. diam., 20 ins. in the ground to bed rock,
 and raise a mound of stone, around post, for reestab-
 lished $\frac{1}{4}$ sec. cor. of sec. 7 only, marked on brass cap

| $\frac{1}{4}$ S 7
 1926

From which

An oak, 10 ins. diam., bears S. 66 $\frac{1}{2}$ ° E., 374 lks.
 dist., marked $\frac{1}{4}$ S 7 B T.
 A mesquite, 6 ins. diam., bears S. 26° E., 159
 lks. dist., marked $\frac{1}{4}$ S 7 B T.
 No bearing tree available NE. of cor.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in
 the ground to bed rock, and raise a mound of stone
 around post, for reestablished $\frac{1}{4}$ sec. cor. of sec.
 12 only, marked on brass cap

$\frac{1}{4}$ S 12 |
 1926

From which

An oak, 6 ins. diam., bears S. 20 $\frac{1}{2}$ ° W., 334 lks.
 dist., marked $\frac{1}{4}$ S 12 B T.
 A mesquite, 5 ins. diam., bears N. 55 $\frac{3}{4}$ ° W., 159
 lks. dist., marked $\frac{1}{4}$ S 12 B T.

48.00 Low spur, SE.
 59.00 Ridge, bears NE. and SW., descend 120 ft. over rolling
 NW. slope.

78.65 Wash, 30 lks. wide, course NE.

79.42 Intersect point of original location of the cor. of secs.
 1, 6, 7 and 12, as determined from the three faintly
 marked original bearing trees:

An oak, 14 ins. diam., S. 25° E., 36 lks. dist.
 An oak, 30 ins. diam., N. 83° W., 197 lks. dist.
 An oak, 24 ins. diam., N. 4° W., 87 lks. dist.

Reconstruct this cor. monument and alter its reference
 as follows: set an iron post, 3 ft. long, 2 ins. diam.
 24 ins. in the ground, for cor. of secs. 6 and 7 only,
 marked on brass cap

T 23 S	T 23 S
R 12 E	S 6
	S 7
S 12	R 13 E

1926

Obliterate mkg. on the old bearing trees W. of line.

Remark the old SE. bearing tree T 23 S R 13 E
 S 7 B T, and establish one new bearing tree:

A mesquite, 4 ins. diam., bears N. 54 $\frac{1}{2}$ ° E., 99
 lks. dist., marked T 23 S R 13 E S 6 B T.

Thence

N. 0° 1' E., on true line, continuing measurement of E.
 bdy. of sec. 12.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in
 the ground for reestablished cor. of secs. 1 and 12
 only, marked on brass cap

Chains.

T 23 S	T 23 S
S 1	R 13 E
S 12	S 6
R 12 E	1926

From which

An oak, 26 ins. diam., bears N. $13\frac{1}{2}^{\circ}$ W., 202 lks. dist., marked T 23 S R 12 E S 1 B T.

An oak, 36 ins. diam., bears S. $76\frac{1}{2}^{\circ}$ W., 29 lks. dist., marked T 23 S R 12 E S 12 B T.

Land, rolling.

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

Timber, oak.

Undergrowth, scrub mesquite, catclaw, oak and soto.

N. 0° 1' E., on true line, on E. bdy. of sec. 1.

Over rolling land, thru scattering timber and undergrowth

1.30 Wash, 20 lks. wide, course NW.

9.50 Same wash, course NE.

20.90 Wash, 5 lks. wide, course NE.

23.00 Ascend 215 ft. over rolling S. slope.

38.40 Spur, slopes E.

38.97 Intersect a well built mound of stone. As diligent search in this vicinity reveals no other evidence of a cor. monument accept this mound of stone as a reconstruction of the orig. $\frac{1}{4}$ sec. cor. of secs. 1 and 6. Reconstruct this cor. monument and alter its reference as follows:

Remove the mound of stone and in center of its position set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and rebuild mound of stone, ft. base, 2 ft. high around post, for $\frac{1}{4}$ sec. cor. of sec. 6 only, marked on brass cap

$\frac{1}{4}$ S 6
1926

No bearing trees available.

Thence

N. 0° 8' W., on a true line, continuing measurement of E. bdy. of sec. 1.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post and raise a mound of stone around post, for reestablished $\frac{1}{4}$ sec. cor. of sec. 1 only, marked on brass cap

$\frac{1}{4}$ S 1
1926

No bearing trees available.

Descend 220 ft. over N. slope.

50.20 Gulch, course E. Ascend 100 ft. over S. slope.

60.00 Spur, slopes E. Descend 60 ft. over NE. slope.

65.40 Gulch, course SE. Ascend 200 ft. over SW. slope.

76.25 Spur, slopes SE. Descend 20 ft. over N. slope to

78.26 Intersect the cor. of Ts. 22 and 23 S., Rs. 12 and 13 E., described in Book "C" of this group.

Land, rolling.

Soil, gravelly and rocky, 3rd rate.

Timber, scattering oak.

Undergrowth, scrub mesquite, catclaw, oak, ocotillo and soto.

Survey of the S. bdy. of T. 23 S., R. 12 E.

Chains From the cor. of T. 23 S., Rs. 12 and 13 E., and Frac. T. 24 S., Rs. 12 and 13 E., hereinbefore described. West, on a true line on the S. bdy. of sec. 36. Over mountainous land, thru scattering timber and undergrowth. Descend 295 ft. over rolling broken NW. slope

2.00 Spur, slopes NW.
 9.00 Draw, course NW.
 12.40 Draw, course NW.
 14.30 Spur, slopes NW.
 19.00 Draw, course NW.
 21.00 Spur, slopes NW.
 23.00 Draw, course NW.
 25.00 Spur, slopes NW.
 31.60 Wash, 10 lks. wide, course N., thence over nearly level land.
 38.00 Ascend 60 ft. over E. slope to
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor. of sec. 1 only, marked on brass cap

$\frac{1}{4}$ S 1
 1926

From which

An oak, 12 ins. diam., bears S. 55° E., 78 lks. dist., marked $\frac{1}{4}$ S 1 B T.
 An oak, 10 ins. diam., bears S. 13 $\frac{1}{2}$ ° W., 145 lks. dist., marked $\frac{1}{4}$ S 1 B T.
 Ascend 30 ft. over E. slope to

41.35 (A point theoretically due south of $\frac{1}{4}$ sec. cor. of secs. 25 & 36.) Set an iron post, 3 ft. long, 1 in. diam. 20 ins. in the ground to hard pan, raise a mound of stone, 3 ft. base, 1 ft. high around post, for $\frac{1}{4}$ sec. cor. of sec. 36 only, marked on brass cap

$\frac{1}{4}$ S 36
 1926

From which

An oak, 12 ins. diam., bears N. 36° E., 117 lks. dist., marked $\frac{1}{4}$ S 36 B T.
 An oak, 10 ins. diam., bears N. 2° E., 108 lks. dist., marked $\frac{1}{4}$ S 36 B T.
 No bearing tree NW. of cor. is available.

Ascend 10 ft. over E. slope.

42.50 Spur, slopes N. Descend 160 ft. over rolling land.
 47.00 Draw, course NW.
 49.40 Spur, slopes NW.
 54.75 Draw, course N.
 58.40 Spur, slopes N.
 63.30 Enter bottom land, bears NE. and SW.
 64.30 Road, bears NE. and SW.
 64.50 Fence, bears NE. and SW.
 70.30 Walker Canyon Wash, 20 lks. wide, course NE.
 73.40 Ascend 80 ft. over E. slope to
 77.20 Enter bench, bears NE. and SW. Thence over gently rolling land.
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 1 and 2 only, marked on brass cap

T 23 S R 12 E
 S 36
 S 2 | S 1
 T 24 S R 12 E
 1926

From which

An oak, 12 ins. diam., bears S. 80° E., 114 lks. dist., marked T 24 S R 12 E S 1 B T.
 An oak, 10 ins. diam., bears S. 14° W., 90 lks. dist., marked T 24 S R 12 E S 2 B T.

81.35 (A point theoretically due south of cor. of secs. 1, 2, 35 and 36, on N. bdy. of T. 23 S., R. 12 E.) Set an iron post 3 ft. long, 2 ins. diam., 14 ins. in the ground to hard pan, raise a mound of stone 3 ft. base, 1 $\frac{1}{2}$ ft. high

Survey of the S. bdy. of T. 23 S., R. 12 E.

Chains	around post, for cor. of secs. 35 and 36 only, marked on brass cap
	$\begin{array}{r} T\ 23\ S\ R\ 12\ E \\ \underline{S\ 35\ \ S\ 36} \\ S\ 32 \\ T\ 24\ S\ R\ 12\ E \\ 1926 \end{array}$
	From which
	An oak, 8 ins. diam., bears N. $23\frac{1}{2}^{\circ}$ E., 83 lks. dist., marked T 23 S R 12 E S 36 B T.
	An oak, 6 ins. diam., bears N. $60\frac{1}{2}^{\circ}$ W., 27 lks. dist., marked T 23 S R 12 E S 35 B T.
	U.S.C. & G. triangulation station, Negales No. 7 bears S. 24° W. Land, mountainous and rolling.
	Soil, stony and gravelly, 3rd rate.
	Timber, oak.
	Undergrowth, oak, catclaw and soto.

	West, on a true line on the S. bdy. of sec. 35.
	Over mountainous land, thru scattering timber and undergrowth.
.10	Descend W. slope 80 ft.
3.50	Gulch, course N., ascend SE. slope 75 ft.
9.30	Top of ascent, descend SW. slope 65 ft.
12.50	Gulch, course SE., ascend broken rocky NE. slope 300 ft.
23.20	Top of cliffs, 30 ft. high, bears NW. and SE., thence over broken rocky bench, drains N.
38.65	(40.00 chs. West from cor. of secs. 1 and 2) Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor. of sec. 2 only, marked on brass cap
	$\begin{array}{r} \underline{\frac{1}{4}\ S\ 2} \\ 1926 \end{array}$
	From which
	An oak, 8 ins. diam., bears S. 10° E., 39 lks. dist., marked $\frac{1}{4}$ S 2 B T.
	No other suitable tree being available, raise a mound of stone, 3 ft. base, $1\frac{1}{2}$ ft. high S. of cor.
	This cor. is in a crevice, about 10 ft. wide, and 10 ft. deep, bearing nearly N. and S.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground to bed rock, raise a mound of stone 3 ft. base, $1\frac{1}{2}$ ft. high around post, for $\frac{1}{4}$ sec. cor. of sec. 35 only, marked on brass cap
	$\begin{array}{r} \underline{\frac{1}{4}\ S\ 35} \\ 1926 \end{array}$
	From which
	A juniper, 8 ins. diam., bears N. 4° E., 46 lks. dist., marked $\frac{1}{4}$ S 35 B T.
	An oak, 6 ins. diam., bears N. 70° W., 39 lks. dist., marked $\frac{1}{4}$ S 35 B T.
44.85	Top of cliff, 20 ft. high, bears N. and S., descend broken rocky W. slope 150 ft.
51.35	Gulch, course N., ascend E. slope 75 ft.
63.15	Spur, slopes N., descend W. slope 150 ft.
72.35	Mouth of prospect tunnel, about 50 lks. N.
72.65	Rocky gulch, course N., ascend E. slope 115 ft.
78.30	Spur, slopes N.
78.55	Trail, bears N. and S.
78.65	(80.00 chs. West from the cor. of secs. 1 and 2). Set an

Survey of the S. bdy. of T. 23 S., R. 12 E.

Chains iron post 3 ft. long, 2 ins. diam., 12 ins. in the ground to bed rock, raise a mound of stone 4 ft. base, $1\frac{1}{2}$ ft. high around post, for the cor. of secs. 2 and 3 only, marked on brass cap

T 23 S R 12 E
 S 35

 S 3 | S 2
 T 24 S R 12 E
 1926.

From which.

An oak, 8 ins. diam., bears S. 27° E., 154 lks. dist., marked T 24 S R 12 E S 2 B T.

An oak, 6 ins. diam., bears S. $34\frac{1}{2}^\circ$ W., 11 lks. dist., marked T 24 S R 12 E S 3 B T.

Descend NW. slope 15 ft.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the ground to bed rock, raise a mound of stone, 4 ft. base, $1\frac{1}{2}$ ft. high around post, for cor. of secs. 34 and 35 only, marked on brass cap

T 23 S R 12 E
 S 34 | S 35

 S 3
 T 24 S R 12 E
 1926.

From which

An oak, 12 ins. diam., bears N. $45\frac{1}{2}^\circ$ E., 109 lks. dist., marked T 23 S R 12 E S 35 B T.

An oak, 12 ins. diam., bears N. 80° W., 159 lks. dist., marked T 23 S R 12 E S 34 B T.

Land, mountainous.

Soil, stony, 4th rate.

Timber, oak.

Undergrowth, oak and soto.

 West, on a true line on the S. bdy. of sec. 34.

Over mountainous land, thru scattering timber and undergrowth, descend NW. slope 70 ft.

5.45 Gulch, course N., ascend NE. slope 75 ft.
 8.75 Prospect hole, 10 ft. deep, 15 lks. S.
 15.00 Spur, slopes N., descend W. slope 40 ft.
 18.50 Gulch, course N., ascend E. slope 50 ft.
 20.75 Trail, bears N. and S.
 27.50 Spur, slopes N., descend W. slope 220 ft.
 33.75 Wash, 10 lks. wide, in canyon, course N.
 34.00 Old road, bears N. and S., ascend E. slope 180 ft.
 38.65 (40.00 chs. West from the cor. of secs. 2 and 3). Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground to bed rock, raise a mound of stone 3 ft. base, 1 ft. high around post, for $\frac{1}{4}$ sec. cor. of sec. 3 only, marked on brass cap

$\frac{1}{4}$ S 3
 1926

From which

An oak, 12 ins. diam., bears South, 88 lks. dist., marked $\frac{1}{4}$ S 3 B T.

An oak, 8 ins. diam., bears S. $34\frac{1}{2}^\circ$ W., 85 lks. dist., marked $\frac{1}{4}$ S 3 B T.

Ascend E. slope 35 ft.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor. of sec. 34 only, marked on brass cap

Survey of the S. bdy. of T. 23 S., R. 12 E.

Chains

1/4 S 34
1926.

From which

An oak, 6 ins. diam., bears N. 45° E., 54 lks. dist., marked 1/4 S 34 B T.

An oak, 6 ins. diam., bears N. 63/4° E., 27 lks. dist., marked 1/4 S 34 B T.

No tree available NW., ascend NE. slope 150 ft.

44.00 Spur, slopes N., descend W. slope 250 ft.

51.20 Gulch, course NW., ascend NE. slope 380 ft.

69.25 Spur, slopes N., descend NW. slope 115 ft.

78.65 (80.00 chs. West from the cor. of secs. 2 and 3). Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 3 and 4 only, marked on brass cap

T 23 S R 12 E
S 34
S 4 S 3
T 24 S R 12 E
1926

From which

An oak, 8 ins. diam., bears S. 88° E., 80 lks. dist., marked T 24 S R 12 E S 3 B T.

An oak, 8 ins. diam., bears S. 60 1/2° W., 66 lks. dist., marked T 24 S R 12 E S 4 B T.

Descend NW. slope 35 ft.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 33 and 34 only, marked on brass cap

T 23 S R 12 E
S 33 S 34
S 4
T 24 S R 12 E
1926

From which

An oak, 8 ins. diam., bears N. 20° E., 40 lks. dist., marked T 23 S R 12 E S 34 B T.

An oak, 8 ins. diam., bears N. 39° W., 60 lks. dist., marked T 23 S R 12 E S 33 B T.

Land, mountainous.

Soil, stony, 4th rate:

Timber, oak.

Undergrowth, oak, catclaw and soto.

West, on a true line on the S. bdy. of sec. 33.

Over mountainous land, through scattering timber and undergrowth, descend NW. slope 6 ft.

.15 Gulch, course NE., ascend E. slope 400 ft.

14.15 Spur, slopes NE., descend W. slope 350 ft.

27.50 Gulch, course N., ascend E. slope 170 ft.

34.00 Spur, slopes NE., descend NW. slope 90 ft.

38.65 (40.00 chs. West from the cor. of secs. 3 and 4). Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground to bed rock, raise a mound of stone, 3 ft. base, 1 1/2 ft. high around post, for 1/4 sec. cor. of sec. 4 only, marked on brass cap

1/4 S 4
1926

From which

A juniper, 10 ins. diam., bears S. 70° W., 26 lks. dist., marked 1/4 S 4 B.T.

Survey of the S. bdy. of T. 23 S., R. 12 E.

Chains A manzanita, 4 ins. diam., bears S. 10° E., 22 lks. dist., marked 1/4 S 4 B T.

40.00 Descend W. slope 50 ft. Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground to bed rock, raise a mound of stone, 3 ft. base, 1 1/2 ft. high around post, for 1/4 sec. cor. of sec. 33 only, marked on brass cap

1/4 S 33 1926

From which

A juniper, 12 ins. diam., bears N. 75° E., 103 lks. dist., marked 1/4 S 33 B T. An oak, 7 ins. diam., bears N. 60° W., 10 lks. dist., marked 1/4 S 33 B T.

41.15 Descend W. slope 30 ft. Gulch, course NE., ascend SE. slope 110 ft. 45.00 Spur, slopes NE., descend NW. slope 190 ft. 51.65 Gulch, course NW., ascend NE. slope 35 ft. 54.00 Spur, slopes NW., descend W. slope 315 ft. 64.45 Small stream of water in canyon, course N., ascend E. slope 410 ft. 76.00 Spur, slopes N., descend NW. slope 135 ft. 78.65 (80.00 chs. West from the cor. of secs. 3 and 4). Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for the cor. of secs. 4 and 5 only, marked on brass cap

T 23 S R 12 E S 33 S 5 S 4 T 24 S R 12 E 1926

From which

An oak, 14 ins. diam., bears S. 44 1/2° E., 37 lks. dist., marked T 24 S R 12 E S 4 B T. An oak, 6 ins. diam., bears S. 18° W., 25 lks. dist., marked T 24 S R 12 E S 5 B T.

80.00 Descend W. slope 35 ft. Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 32 and 33 only, marked on brass cap

T 23 S R 12 E S 32 S 5 T 24 S R 12 E 1926

From which

An oak, 6 ins. diam., bears N. 63° E., 24 lks. dist., marked T 23 S R 12 E S 33 B T. An oak, 6 ins. diam., bears N. 77° W., 26 lks. dist., marked T 23 S R 12 E S 32 B T.

Land, mountainous. Soil, stony, 4th rate. Timber, oak. Undergrowth, oak, soto and catclaw.

West, on a true line on the S. bdy. of sec. 32. Over mountainous land, thru scattering timber and undergrowth. Descend W. slope 110 ft. 4.85 Small stream of water in canyon, course N., ascend NE. slope 305 ft. 22.50 Spur, slopes SE., descend SW. slope 210 ft. 34.50 Gulch, course SE., ascend NE. slope 120 ft. 38.65 (40.00 chs. West from the cor. of secs. 4 and 5) Set an

Survey of the S. bdy. of T. 23 S., R. 12 E.

Chains iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground to bed rock, raise a mound of stone 3 ft. base, $1\frac{1}{2}$ ft. high around post, for $\frac{1}{4}$ sec. cor. of sec. 5 only, marked on brass cap

$\frac{1}{4}$ S 5
1926

From which

An oak, 12 ins. diam., bears S. 50° E., 23 lks. dist., marked $\frac{1}{4}$ S 5 B T.

An oak, 8 ins. diam., bears S. $81\frac{1}{2}^\circ$ W., 102 lks. dist., marked $\frac{1}{4}$ S 5 B T.

Ascend NE. slope 30 ft.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, for $\frac{1}{4}$ sec. cor. of sec. 32 only, marked on brass cap

$\frac{1}{4}$ S 32
1926

From which

An oak, 8 ins. diam., bears N. $54\frac{1}{4}^\circ$ E., 48 lks. dist., marked $\frac{1}{4}$ S 32 B T.

An oak, 12 ins. diam., bears N. 54° W., 40 lks. dist., marked $\frac{1}{4}$ S 32 B T.

Descend NW. slope 100 ft.

46.40 Gulch, course NE., thence along S. slope.

48.75 Same gulch, course SE., ascend NE. slope 215 ft.

56.50 Spur, slopes NE., descend NW. slope 70 ft.

63.15 Gulch, course NE., ascend E. slope 150 ft.

72.00 Spur, slopes N., descend NW. slope 150 ft.

76.50 Gulch, course NE., ascend E. slope 50 ft.

78.65 (80.00 chs. west from cor. of secs. 4 and 5). Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 5 and 6 only, marked on brass cap

T 23 S R 12 E
S 32
S 6 | S 5
T 24 S R 12 E
1926

From which

An oak, 20 ins. diam., bears S. 50° E., 47 lks. dist., marked T 24 S R 12 E S 5 B T.

An oak, 12 ins. diam., bears S. 14° W., 30 lks. dist., marked T 24 S R 12 E S 6 B T.

Ascend 30 ft. over E. slope.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 14 ins. in the ground to bed rock and raise a mound of stone around post, for cor. of secs. 31 and 32 only, marked on brass cap

T 23 S R 12 E
S 31 | S 32
S 6
T 24 S R 12 E
1926

From which

An oak, 10 ins. diam., bears N. 55° E., 45 lks. dist., marked T 23 S R 12 E S 32 B T.

An oak, 14 ins. diam., bears N. $50\frac{3}{4}^\circ$ W., 74 lks. dist., marked T 23 S R 12 E S 31 B T.

Survey of the S. bdy. of T. 23 S., R. 12 E.

Chains Land, mountainous.
 Soil, rocky, 4th rate.
 Timber, oak.
 Undergrowth, scrub mesquite, catclaw, oak and soto.

 West, on true line, on S. bdy. of sec. 31.
 Over mountainous land, through scattering timber and
 undergrowth. Ascend 190 ft. over E. slope.

- 9.80 Spur, slopes SE., thence along rolling S. slope
- 16.00 Head of draw, course SE., ascend 130 ft. over SE. slope.
- 21.35 Spur, slopes S. U.S.C. & G. triangulation station, Nogales
 No. 7, bears S. 72° 55' E., descend 40 ft. over SW. slope.
- 25.30 Divide, bears NE. and SW., fence, bears NE. and SW.
 Descend 110 ft. over NW. slope.
- 36.70 Spur, slopes NW., descend 70 ft. over rolling SW. slope.
- 38.65 (40.00 chs. west from cor. of secs. 5 and 6). Set an
 iron post, 3 ft. long, 1 in. diam., 12 ins. in the
 ground to hard pan, and raise a mound of stone around
 post, for 1/4 sec. cor. of sec. 6 only, marked on brass
 cap

1/4 S 6
 1926

From which

- An oak, 12 ins. diam., bears S. 83 1/2° E., 187 lks.
 dist., marked 1/4 S 6 B T.
- An oak, 6 ins. diam., bears S. 47° W., 104 lks.
 dist., marked 1/4 S 6 B T.

Descend 35 ft. over SW. slope.

- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 15 ins. in
 the ground to bed rock, raise a mound of stone 3 ft.
 base, 1 1/2 ft. high around post, for 1/4 sec. cor. of
 sec. 31 only, marked on brass cap

1/4 S 31
 1926

From which

- An oak, 12 ins. diam., bears N. 85 1/2° E., 40 lks.
 dist., marked 1/4 S 31 B T.
- An oak, 12 ins. diam., bears N. 26 1/4° W., 132 lks.
 dist., marked 1/4 S 31 B T.

Descend 220 ft. over W. slope.

- 48.40 Gulch, course NE., thence along N. slope.
- 53.00 Spur, slopes NW. Descend 120 ft. over W. slope.
- 60.00 Gulch, course NW. Thence along N. slope.
- 64.60 Gulch, course NE. Ascend 100 ft. over SE. slope.
- 73.40 Draw, course SE. Ascend 110 ft. over NE. slope.
- 85.65 Intersect E. bdy. of Frac. T. 23 S., R. 11 E., at a
 point 9.83 chs. N. from the cor. of T. 23 S., R. 12 E.,
 Frac. T. 24 S., R. 12 E., and Frac. Ts. 23 and 24 S.,
 R. 11 E., hereinafter described.

Alter this cor. to refer to Frac. Ts. 23 and 24 S., R. 11 E., only, as hereinafter described:

At point of intersection, set an iron post, 3 ft. long, 3 ins. diam., 24 ins. in the ground for closing cor. of T. 23 S., R. 12 E., and Frac. T. 24 S., R. 12 E., marked on brass cap

T 23 S		T 23 S	
R 11 E		S 31	C
		S 6	C R 12 E
S 36		T 24 S	
		1926	

Survey of subdivision lines in T. 23 S., R. 12 E.

chains From the cor. of secs. 35 and 36 on the S. bdy. of the T.,
 hereinbefore described.
 North on sectional guide meridian, bet. secs. 35 and 36.
 Over mountainous land, through scattering timber and
 undergrowth.
 .40 Descend NW. slope 100 ft.
 3.80 Wash, 10 lks. wide, course NE., thence gently rolling.
 8.70 Trail, bears E. and W.
 13.00 Ascend rolling S. slope 170 ft.
 13.80 Old road, bears E. and W.
 26.60 Spur, slopes SE., descend NE. slope 50 ft.
 32.90 Draw, course SE., ascend S. slope 60 ft.
 35.60 Spur, slopes E., descend N. slope 95 ft.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the
 ground to hard pan, raise a mound of stone 3 ft. base,
 1 ft. high around post, for $\frac{1}{4}$ sec. cor., marked on brass
 cap
 S35 | S36
 1926

From which
 An oak, 6 ins. diam., bears S. 71 $\frac{1}{2}$ ° E., 25 lks. dist.,
 marked $\frac{1}{4}$ S 36 BT
 An oak, 6 ins. diam., bears N. 80° W., 57 lks. dist.,
 marked $\frac{1}{4}$ S 35 BT
 40.10 Wash, 5 lks. wide, course E.
 44.80 Wash, 5 lks. wide, course SE., ascend S. slope 65 ft.
 49.50 Spur, slopes E., descend N. slope 150 ft.
 56.60 Draw, course NW.
 60.50 Gulch, course NE., ascend rolling E. slope 25 ft.
 69.60 Draw, course SE., ascend SW. slope 90 ft.
 76.55 Fence, bears NW. and SE.
 77.50 Spur, slopes SE., descend NE. slope 40 ft.
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in
 the ground, for the cor. of secs. 25, 26, 35 and 36,
 marked on brass cap
 T23S | R12E
 S26 | S25
 S35 | S36
 1926

From which
 An oak, 15 ins. diam., bears N. 9 $\frac{1}{2}$ ° E., 183 lks. dist.,
 marked T 23 S R 12 E S 25 BT
 An oak 6 ins. diam., bears S. 45 $\frac{3}{4}$ ° E., 64 lks. dist.,
 marked T 23 S R 12 E S 36 BT
 An oak, 22 ins. diam., bears S. 75 $\frac{1}{2}$ ° W., 134 lks. dist.,
 marked T 23 S R 12 E S 35 BT
 No suitable tree available NW., raise a mound of stone
 3 ft. base, 1 $\frac{1}{2}$ ft. high W. of cor.
 Land, rolling mountains.
 Soil, rocky, 4th rate.
 Timber, oak.
 Undergrowth, mesquite, oak & soto.

 East on a random line bet. secs. 25 and 36.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 81.14 Fall 9 lks. N. of the cor. of secs. 25 and 36, only, on
 the E. bdy. of the T., hereinbefore described.
 Thence
 N. 89° 56' W. on a true line bet. secs. 25 and 36.
 Over mountainous land, through scattering timber and
 undergrowth, level bottom.
 3.50 Old road, bears N. and S.
 4.60 Fence, bears N. and S., ascend rolling E. Slope 130 ft.
 13.71 Intersect line 4-5, H.E.S. 287, at N. 9° 44' E. 6.00 chs.
 from Cor. No. 4.
 14.75 Spur, slopes NE., thence along rolling N. slope.
 20.60 Draw, course NE., ascend E. slope 120 ft.
 35.00 Spur, slopes SE., descend SW. slope 45 ft.

chains	
41.14	Set an iron post, 3 ft. long, 1 in. in diam., 24 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap $\begin{array}{r} \frac{1}{4} S25 \\ \hline S36 \\ 1926 \end{array}$ <p>From which An oak 12 ins. diam., bears S. 45° W., 88 lks. dist., marked $\frac{1}{4}$ S 36 BT An oak 10 ins. diam., bears N. 49° W., 173 lks. dist., marked $\frac{1}{4}$ S 25 BT Descend SW. slope 10 ft.</p>
42.00	Draw, course SE., ascend E. slope 120 ft.
48.65	Ridge, bears N. and S., descend rolling SW. slope 200 ft.
63.35	Telephone line, bears NW. and SE.
66.80	Wash, 5 lks. wide, course NW.
68.25	Road, bears SE. to Nogales and NW. to Arivaca, ascend rolling NE. slope 170 ft.
81.14	The cor. of secs. 25, 26, 35 and 36. Land, rolling & mountainous. Soil, stony and gravelly, 3rd rate. Timber, oak. Undergrowth, catclaw, oak & soto.

	North, on sectional guide meridian, bet. secs. 25 and 26. Over mountainous land, through scattering timber and undergrowth, ascend E. slope 25 ft.
5.00	Spur, slopes NE., descend N. slope 210 ft.
15.00	Road, bears NW. and SE.
16.50	Gulch, course E., ascend S. slope 75 ft.
20.50	Spur, slopes SE., descend NE. slope 75 ft.
25.70	Draw, course SE., ascend SW. slope 185 ft.
37.50	Spur, slopes SE., descend rolling NE. slope 50 ft.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground to hard pan, raise a mound of stone 3 ft. base, 1 ft. high around post, for $\frac{1}{4}$ sec. cor., marked on brass cap $\begin{array}{r} S26 S25 \\ \hline 1926 \end{array}$ <p>From which An oak, 12 ins. diam., bears N. 67° E., 28 lks. dist., marked $\frac{1}{4}$ S 25 BT An oak, 8 ins. diam., bears N. 78° W., 3 lks. dist., marked $\frac{1}{4}$ S 26 BT Descend N. slope 40 ft.</p>
41.70	Gulch, course E., ascend S. slope 40 ft.
44.40	Spur, slopes E., descend N. slope 80 ft.
51.00	Gulch, course E., ascend rolling S. slope 75 ft.
56.50	Spur, slopes E., descend N. slope 75 ft.
59.75	Gulch, course E., ascend rolling S. slope 120 ft.
71.00	Spur, slopes SE., descend NE. slope 110 ft.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground to bed rock, raise a mound of stone, 5 ft. base, 2 ft. high around post, for the cor. of secs. 23, 24, 25 and 26, marked on brass cap $\begin{array}{r} T23S R12E \\ S23 S24 \\ \hline S26 S25 \\ 1926 \end{array}$ <p>From which An oak, 12 ins. diam., bears N. 2° E., 38 lks. dist., marked T 23 S R 12 E S 24 BT An oak, 14 ins. diam., bears S. 19° E., 122 lks. dist., marked T 23 S R 12 E S 25 BT An oak, 14 ins. diam., bears S. 10$\frac{1}{2}$° W., 102 lks. dist., marked T 23 S R 12 E S 26 BT An oak, 10 ins. diam., bears N. 52° W., 107 lks. dist., marked T 23 S R 12 E S 23 BT</p>

Survey of the subdivision lines in T. 23 S., R. 12 E.

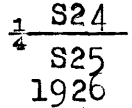
chains

Land, mountainous.
Soil, stony, 4th rate.
Timber, oak.
Undergrowth, oak, mesquite, catclaw, soto & ocotillo.

40.00 S. 89°56' E. on a random line bet. secs. 24 and 25.
Set temp. 1/4 sec. cor.
81.08 Fall 7 lks. S. of the cor. of secs. 24 and 25 on the E.
bdy. of the Tp., hereinbefore described.

Thence
N. 89°59' W. on a true line bet. secs. 24 and 25.
Over mountainous land, through scattering timber and
undergrowth, descend SW. slope 90 ft.

4.80 Fence, bears N. and S.
5.80 Enter small valley, bears N. and S. Road, bears N. and S.
7.50 Walker Canyon Wash, 20 lks. wide, course N.
11.00 Ascend E. slope 125 ft.
25.25 Spur, slopes NE., descend NW. slope 100 ft.
35.00 Wash, 20 lks. wide, course NE., ascend E. slope 75 ft.
41.08 Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in
the ground to hard pan, raise a mound of stone 3 ft.
base, 1 1/2 ft. high around post, for 1/4 sec. cor., marked
on brass cap

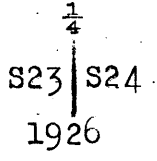


From which
An oak, 8 ins. diam., bears S. 17° W., 36 lks. dist.,
marked 1/4 S25 B T
An oak, 12 ins. diam., bears N. 60° W 65 lks. dist.,
marked 1/4 S 24 B T
ascend rolling E. slope 50 ft.

49.00 Spur, slopes S., thence along rolling S. slope.
62.60 Draw, course S.
67.60 Draw, course SE., ascend E. slope 50 ft.
72.70 Spur, slopes S., descend SW. slope 50 ft.
80.00 Draw, course SE., ascend NE. slope 30 ft.
81.08 The cor. of secs. 23, 24, 25 and 26.

Land, rolling & mountainous.
Soil, stony and gravelly, 3rd and 4th rate.
Timber, oak.
Undergrowth, oak, catclaw & soto.

North on sectional guide meridian, bet. secs. 23 and 24,
Over mountainous land, through scattering timber and
undergrowth, descend NE. slope 25 ft.
.95 Draw, course SE., ascend rolling SE. slope 350 ft.
14.40 Top of cliff 60 ft. high, bears NE. and SW.
16.00 Ridge, bears NE. and SW., descend NW. slope 50 ft.
19.00 Top of cliffs, bear E. and W., 100 ft. high., descend
broken N. slope 300 ft.
23.00 Draw, course NW., thence along rolling W. slope
40.00 Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in
the ground, for 1/4 sec. cor., marked on brass cap



From which
An oak, 12 ins. diam., bears N. 25° E., 40 lks. dist.,
marked 1/4 S 24 B T
An oak, 12 ins. diam., bears N. 86 1/2° W., 40 lks. dist.,
marked 1/4 S 23 B T
Descend rolling W. slope 165 ft.

40.65 An oak, 9 ins. diam., on line, marked two notches on N.
and S.
62.00 Enter small valley, bears N. 15° E. and S. 15° W.

chains							
65.70	Pena Blanca Canyon Wash, 50 lks. wide, course NE.						
74.70	Same wash, course NW.						
79.00	Same wash, course NE.						
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 13, 14, 23 and 24, marked on brass cap						
	<table border="1"> <tr> <td>T23S</td> <td>R12E</td> </tr> <tr> <td>S14</td> <td>S13</td> </tr> <tr> <td>S23</td> <td>S24</td> </tr> </table>	T23S	R12E	S14	S13	S23	S24
T23S	R12E						
S14	S13						
S23	S24						
	1926						
	From which						
	A walnut, 12 ins. diam., bears N. 34° E., 241 lks. dist., marked T 23 S R 12 E S 13 B T						
	A willow, 10 ins. diam., bears S. 69½° E., 80 lks. dist., marked T 23 S R 12 E S 24 B T						
	An oak, 12 ins. diam., bears S. 69¾° W., 72 lks. dist., marked T 23 S R 12 E S 23 B T						
	A willow, 14 ins. diam., bears N. 26½° W., 77 lks. dist., marked T 23 S R 12 E S 14 B T						
	Land, mountainous & rolling.						
	Soil, stony and gravelly, 3rd and 4th rate.						
	Timber, oak, willow, ash, walnut & cottonwood.						
	Undergrowth, oak, soto & catclaw.						

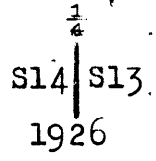
40.00	S. 89° 59' E. on a random line bet. secs. 13 and 24.						
79.30	Set temp. ¼ sec. cor.						
	Fall 14 lks. N. of the cor. of secs. 13 and 24 on the E. bdy. of the Tp., hereinbefore described.						
	Thence						
	N. 89° 53' W. on a true line bet. secs. 13 and 24.						
	Over mountainous land, through scattering timber and undergrowth, ascend along rolling N. slope 125 ft.						
12.30	Spur, slopes SE., descend SW. slope 120 ft.						
19.90	Draw, course SE., ascend E. slope 125 ft.						
25.90	Spur, slopes S., thence over rolling S. slope.						
39.30	Set an iron post, 3 ft. long, 1 in. diam., 15 ins. in the ground to hard pan, raise a mound of stone 3 ft. base, 1½ ft. high around post, for ¼ sec. cor., marked on brass cap						
	<table border="1"> <tr> <td>S13</td> </tr> <tr> <td>S24</td> </tr> </table>	S13	S24				
S13							
S24							
	1926						
	From which						
	An oak, 12 ins. diam., bears S. 13½° E., 178 lks. dist., marked ¼ S 24 B T						
	A mesquite, 6 ins. diam., bears N. 19½° W., 92 lks. dist., marked ¼ S 13 B T						
	Ascend SE. slope 40 ft.						
44.30	Spur, slopes NE., descend NW. slope 125 ft.						
55.80	Gulch, course N., ascend E. slope 200 ft.						
69.00	Ridge, bears N. and S., descend W. slope 310 ft. over broken cliffs.						
75.30	Enter small valley, bears N. and S.						
78.10	Pena Blanca Canyon Wash, 50 lks. wide, course NE.						
79.30	The cor. of secs. 13, 14, 23 and 24.						
	Land, mountainous & rolling.						
	Soil, stony and gravelly, 3rd and 4th rate.						
	Timber, oak, walnut, ash & willow.						
	Undergrowth, oak, catclaw, mesquite & soto.						

	North, on sectional guide meridian, bet. secs. 13 and 14,						
	Over mountainous land, through scattering timber and undergrowth.						
2.20	Ascend SE. slope 25 ft.						
3.30	Descend N. slope 25 ft.						
10.90	Wash, 10 lks. wide, course E., ascend S. slope 65 ft.						
15.50	Spur, slopes E., descend N. slope 65 ft.						
17.00	Gulch, course E., ascend S. slope 65 ft.						
20.50	Spur, slopes E., descend N. slope 30 ft.						

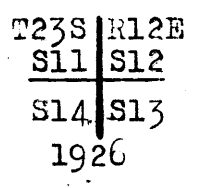
Survey of the subdivisional lines in T. 23 S., R. 12 E.

chains

- 25.50 Draw, course SE., ascend SW. slope 320 ft.
- 34.00 Cliff, 50 ft. high, bears NW. and SE.
- 37.50 Spur, slopes E., descend N. slope 20 ft.
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

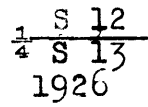


- From which
- An oak, 12 ins. diam., bears N. 6° E., 160 lks. dist., marked $\frac{1}{4}$ S 13 B T
- An oak, 8 ins. diam., bears N. 87 $\frac{1}{4}$ ° W., 39 lks. dist., marked $\frac{1}{4}$ S 14 B T
- 40.13 Top of cliff, 40 ft. high, bears NW. and SE., descend NE. slope 240 ft.
- 46.25 Draw, course E., ascend S. slope 20 ft.
- 51.00 Spur, slopes E., descend N. slope 110 ft.
- 61.80 Wash, 20 lks. wide, in canyon, course E., ascend rolling broken S. slope 150 ft.
- 77.30 Rocky ravine, 25 ft. deep, course SE.
- 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 3 ins. in the ground to bed rock, raise a mound of stone 6 ft. base, 2 $\frac{1}{2}$ ft. high around post, for the cor. of secs. 11, 12, 13 and 14, marked on brass cap



- From which
- An oak, 12 ins. diam., bears N. 6 $\frac{1}{2}$ ° E., 139 lks. dist., marked T 23 S R 12 E S 12 B T
- An oak, 10 ins. diam., bears S. 10 $\frac{1}{4}$ ° E., 191 lks. dist., marked T 23 S R 12 E S 13 B T
- An oak, 6 ins. diam., bears S. 56 $\frac{3}{4}$ ° W., 91 lks. dist., marked T 23 S R 12 E S 14 B T
- An oak, 7 ins. diam., bears N. 54° W., 208 lks. dist., marked T 23 S R 12 E S 11 B T
- Land, rolling & mountainous.
- Soil, stony and gravelly, 3rd and 4th rate.
- Timber, oak, walnut.
- Undergrowth, oak, catclaw & soto.

- 40.00 S. 89° 53' E. on a random line bet. secs. 12 and 13.
- Set temp. $\frac{1}{4}$ sec. cor.
- 79.03 Fall 28 lks. S. of the cor. of secs. 12 and 13 on the E. bdy. of the Tp., hereinbefore described:
- Thence
- S. 89° 55' W. on a true line bet. secs. 12 and 13.
- Over mountainous land, through scattering timber and undergrowth, along rocky S. slope.
- 3.00 Rocky ravine 10 ft. deep, course SE., ascend rolling N. slope 80 ft.
- 13.00 Spur, slopes SE., descend SW. slope 60 ft.
- 16.50 Draw, course SE., ascend E. slope 80 ft.
- 28.00 Spur, slopes S., descend W. slope 50 ft.
- 33.10 Draw, course SW., thence along S. slope, rolling.
- 39.03 Set an iron post, 3 ft. long, 1 in. diam., 2 ins. in the ground to bed rock, raise a mound of stone 6 ft. base, 2 $\frac{1}{2}$ ft. high around cor., for $\frac{1}{4}$ sec. cor., marked on brass cap



- From which
- An oak, 12 ins. diam., bears N. 55° E., 271 lks. dist., marked $\frac{1}{4}$ S 12 B T
- An oak, 10 ins. diam., bears S. 14° E., 169 lks. dist.,

chains

marked $\frac{1}{4}$ S 13 B T
 44.70 Draw, course SE.
 47.50 Draw, course SE., ascend rolling E. slope 175 ft.
 71.80 Spur, slopes S., descend W. slope 125 ft.
 73.00 Top of cliff, 60 ft. high, bears N. and S.
 76.00 Rocky gulch, course S., ascend E. slope 20 ft.
 79.03 The cor. of secs. 11, 12, 13 and 14.

Land, rolling & mountainous.
 Soil, rocky 4th rate.
 Timber, oak.
 Undergrowth, mesquite, oak & soto.

 North, on sectional guide meridian, bet. secs. 11 and 12.
 Over mountainous land, through scattering timber and
 undergrowth, ascend SE. slope 40 ft.

13.30 Draw, course SE., ascend S. slope 120 ft.
 21.40 Ridge, bears E. and W., descend N. slope 75 ft.
 28.20 Wash, 5 lks. wide, course NE., ascend SE. slope 75 ft.
 39.70 Spur, slopes NE.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in
 the ground to bed rock, raise a mound of stone, 4 ft.
 base, $1\frac{1}{2}$ ft. high around post, for $\frac{1}{4}$ sec. cor., marked
 on brass cap

$\frac{1}{4}$
 S11 | S12
 1926

From which

An oak, 6 ins. diam., bears N. $51\frac{1}{2}^{\circ}$ E., 159 lks. dist.,
 marked $\frac{1}{4}$ S 12 B T
 An oak, 12 ins. diam., bears N. $11\frac{3}{4}^{\circ}$ W., 158 lks. dist.,
 marked $\frac{1}{4}$ S 11 B T
 Descend NE. slope 75 ft.

44.55 Rocky ravine, course SE., ascend S. slope 90 ft.
 51.00 Spur, slopes SE., descend NE. slope 50 ft.
 53.50 Draw, course SE., ascend S. slope 150 ft.
 70.00 Spur, slopes E., descend N. slope 60 ft.
 74.90 Draw, course E., ascend S. slope 70 ft.
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 3 ins. in the
 ground to bed rock, raise a mound of stone, 6 ft. base
 $2\frac{1}{2}$ ft. high around post, for cor. of secs. 1, 2, 11 and
 12, marked on brass cap

T23S R12E
 S2 | S1
 S11 | S12
 1926

From which

An oak, 6 ins. diam., bears N. $89\frac{1}{2}^{\circ}$ E., 286 lks. dist.,
 marked T 23 S R 12 E S 1 B T
 An oak, 12 ins. diam., bears S. $82\frac{1}{2}^{\circ}$ E., 110 lks. dist.,
 marked T 23 S R 12 E S 12 B T
 An oak, 8 ins. diam., bears S. 19° W., 124 lks. dist.,
 marked T 23 S R 12 E S 11 B T
 An oak, 6 ins. diam., bears N. 86° W., 17 lks. dist.;
 marked T 23 S R 12 E S 2 B T
 Land, mountainous & rolling.
 Soil, stony, 4th rate.
 Timber, oak.
 Undergrowth, mesquite, oak & soto.

40.00 N. $89^{\circ}55'$ E. on a random line bet. secs. 1 and 12.
 79.88 Set temp. $\frac{1}{4}$ sec. cor.
 Fall 10 lks. N. of the cor. of secs. 1 and 12 on the E.
 bdy. of the Tp., hereinbefore described.
 Thence
 S. $89^{\circ}59'$ W. on a true line bet. secs. 1 and 12.
 Over mountainous land, through scattering timber and
 undergrowth, rolling drains S.

Survey of the subdivision lines in T. 23 S., R 12 E.

chains

17.50 Draw, course SE.
 25.50 Draw, course S.
 33.00 Draw, course SE.
 39.88 Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$ S1
 $\frac{1}{4}$ S12
 1926

From which
 An oak, 12 ins. diam., bears N. $11\frac{3}{4}^{\circ}$ E., 150 lks. dist., marked $\frac{1}{4}$ S 1 B T
 An oak, 8 ins. diam., bears S. $69\frac{1}{2}^{\circ}$ E., 127 lks. dist., marked $\frac{1}{4}$ S 12 B T

42.00 Draw, course S., ascend E. slope 200 ft.
 56.00 Spur, slopes S., descend W. slope 70 ft.
 61.30 Draw, course S., ascend rolling SE. slope 130 ft.
 79.88 The cor. of secs. 1, 2, 11 and 12.
 Land, rolling mountainous.
 Soil, rocky, 4th rate.
 Timber, oak.
 Undergrowth, mesquite, oak & soto.

North on a random line bet. secs. 1 and 2.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 78.50 Fall 14 lks. E. of the cor. of secs. 1, 2, 35 and 36 on the N. bdy. of the Tp., described in book "C" of this group.
 Thence
 S. $0^{\circ}06'$ E. on a true line bet. secs. 1 and 2.
 Over mountainous land, through scattering undergrowth and timber, descend rolling broken SE. slope 100 ft.
 9.00 Top of cliff, 20 ft. high, bears NE. and SW.
 13.75 Wash, 20 lks. wide, course NE., in canyon, thence along rolling E. slope.
 27.75 Ascend NW. slope 115 ft.
 38.50 Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground to hard pan, raise a mound of stone 3 ft. base, 1 ft. high around post, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$
 S2 | S1
 1926

From which
 An oak, 12 ins. diam., bears N. 31° E., 27 lks. dist., marked $\frac{1}{4}$ S 1 B T
 An oak, 12 ins. diam., bears S. $43\frac{1}{4}^{\circ}$ W., 68 lks. dist., marked $\frac{1}{4}$ S 2 B T

Ascend NW. slope 280 ft.
 42.00 Top of cliff 30 ft. high, bears E. and W.
 48.00 Enter mesa, bears NE. and SW.,
 54.00 Wood road, bears NE. and SW.
 73.00 Descend SE. slope 40 ft.
 78.50 The cor. of secs. 1, 2, 11 and 12.
 Land, rolling & mountainous.
 Soil, rocky, 4th rate.
 Timber, oak.
 Undergrowth, mesquite, catclaw, oak & soto.

From the cor. of secs. 34 and 35 on the S. bdy. of the Tp., hereinbefore described.
 N. $0^{\circ}01'$ W. bet. secs. 34 and 35.
 Over mountainous land, through scattering timber and undergrowth, descend W. slope 50 ft.
 8.00 Trail, bears NW. and SE., on spur, sloping NW., descend rolling NE. slope 200 ft.
 25.00 Wash, 10 lks. wide, course NW., thence along rolling W. slope.
 30.00 Enter small valley, bears NE. and SW.

chains
 32.40 Road, bears NE. and SW.
 33.70 Wash, 30 lks. wide, course NE.
 37.00 Ascend SE. slope 70 ft.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to hard pan, raise a mound of stone 3 ft. base, 1½ ft. high around post, for ¼ sec. cor., marked on brass cap

¼
 S34 | S35

1926

From which

An oak, 6 ins. diam., bears N. 64° E., 29 lks. dist., marked ¼ S 35 B T

An oak, 8 ins. diam., bears N. 66¼° W., 84 lks. dist., marked ¼ S 34 B T

Thence along E. slope.

45.00 Spur, slopes NE., descend NW. slope 100 ft.

52.80 Wash, 5 lks. wide. course NE., enter small valley.

60.90 Wash, 30 lks. wide, course E.

61.90 Road, bears E. to Nogales and W. to Arivaca.

62.00 Ascend S. slope 120 ft.

64.80 Telephone line, bears E. and W.

71.90 Spur, slopes E.; Pena Blanca Spring, bears S. 60° E., about 15.00 chs. dist.; Vacant house bears S. 76° E., about 15.00 chs. dist.; Descend NE. slope 100 ft.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 10 ins. in the ground to hard pan, raise a mound of stone 4 ft. base, 2 ft. high around post, for cor. of secs. 26, 27, 34 and 35; marked on brass cap

T23S | R12E
 S27 | S26
 S34 | S35

1926

From which

An oak, 6 ins. diam., bears N. 55° E., 29 lks. dist., marked T 23 S R 12 E S 26 B T

An oak, 8 ins. diam., bears S. 36¼° E., 26 lks. dist., marked T 23 S R 12 E S 35 B T

An oak, 6 ins. diam., bears S. 70½° W., 20 lks. dist., marked T 23 S R 12 E S 34 B T

An oak, 12 ins. diam., bears N. 87° W., 36 lks. dist., marked T 23 S R 12 E S 27 B T

Land, rolling & mountainous.

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

Timber, oak, walnut, ash, hackberry, sycamore & cottonwood.

Undergrowth, oak, mesquite, catclaw & sotol.

40.00 East on a ranom line bet. secs. 26 and 35

Set temp. ¼ sec. cor.

80.04 The cor. of secs. 25, 26, 35 and 36.

Thence

West on a true line bet. secs. 26 and 35.

Over mountainous land, through scattering timber and undergrowth, ascend NE. slope 70 ft.

3.20 Spur, slopes SE., ascend S. slope 50 ft.

5.40 Fence, bears NW. and SE.

10.00 Spur, slopes NE., thence along N. slope.

13.60 Spur, slopes N., descend W. slope 175 ft.

27.30 Gulch, course NE., ascend E. slope 140 ft.

35.00 Ridge, bears N. and S., descend W. slope 105 ft.

40.02 Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, for ¼ sec. cor., marked on brass cap

¼ S26

S35

1926

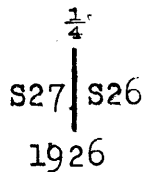
From which

Survey of the subdivision lines in T. 23 S., R. 12 E.

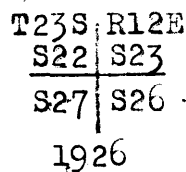
chains

An oak, 12 ins. diam., bears N. 6° E., 15 lks. dist., marked $\frac{1}{4}$ S 26 B T
 An oak, 8 ins. diam., bears S. 78° E., 14 lks. dist., marked $\frac{1}{4}$ S 35 B T
 Descend SW. slope 150 ft.
 48.25 Gulch, course NW., ascend NE. slope 195 ft.
 55.00 N. end of spur, descend NW. slope 240 ft.
 55.20 Cliff, 30 ft. high, bears NE. and SW., top.
 62.50 Road, bears NE. to Nogales and SW. to Arivaca, enter small valley.
 63.00 Pena Blanca Canyon Wash, 50 lks. wide, course NE.
 66.70 Telephone line, bears N. and S.
 72.50 Wash, 5 lks. wide, course SE.
 74.30 Same wash, course NE.
 79.75 Same wash, course SE.
 80.04 The cor. of secs. 26, 27, 34 and 35.
 Land, rolling & mountainous.
 Soil, stony and gravelly, 3rd and 4th rate.
 Timber, oak & walnut,
 Undergrowth, mesquite, catclaw, oak & soto.

N. 0° 01' W. bet. secs. 26 and 27.
 Over mountainous land, through scattering timber and undergrowth.
 .20 Wash, 5 lks. wide, course SE., ascend S. slope 50 ft.
 2.30 Spur, slopes E., descend N. slope 40 ft.
 5.40 Draw, course E., ascend S. slope 110 ft.
 14.50 Spur, slopes E., descend N. slope 40 ft.
 17.35 Wash, 5 lks. wide, course E., ascend S. slope 110 ft.
 25.70 Spur, slopes E., descend N. slope 25 ft.
 30.00 Ascend S. slope of butte, 75 ft.
 35.50 Top of rocky butte, descend N. slope 215 ft.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap



From which
 An oak, 14 ins. diam., bears N. 70 $\frac{1}{2}$ ° E., 43 lks. dist., marked $\frac{1}{4}$ S 26 B T
 An oak, 14 ins. diam., bears N. 65 $\frac{1}{2}$ ° W., 53 lks. dist., marked $\frac{1}{4}$ S 27 B T
 Descend N. slope 115 ft.
 46.25 Wash, 10 lks. wide, course E., ascend S. slope 70 ft.
 49.60 Spur, slopes E., descend E. slope 30 ft.
 54.30 Wash, 5 lks. wide, course E., ascend S. slope 60 ft.
 57.30 Spur, slopes SE., descend NE. slope 60 ft.
 64.60 Wash, 10 lks. wide, course SE., ascend rolling S. slope 100 ft.
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 22, 23, 26 and 27, marked on brass cap



From which
 An oak, 12 ins. diam., bears S. 15 $\frac{1}{4}$ ° E., 229 lks. dist., marked T 23 S R 12 E S 26 B T
 An oak, 12 ins. diam., bears S. 3° W., 237 lks. dist., marked T 23 S R 12 E S 27 B T
 No other suitable trees available, raise a mound of stone, 3 ft. base, 1 $\frac{1}{2}$ ft. high W. of cor.
 Land, rolling & mountainous.
 Soil, stony, 4th rate.
 Timber, oak.
 Undergrowth, oak, mesquite, catclaw & soto.

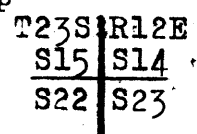
chains	
	East on a random line bet. secs. 23 and 26
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.14	Fall 3 lks. S. of the cor. of secs. 23, 24, 25 and 26. Thence
	S. $89^{\circ}59'$ W. on a true line bet. secs. 23 and 26. Over mountainous land, through scattering timber and undergrowth, ascend rolling NE. slope 120 ft.
9.60	Ridge, bears NE. and SW., descend rolling NW. slope 125 ft.
26.40	Draw, course NW., ascend NE. slope 20 ft.
28.00	Descend NW. slope 150 ft.
32.00	Enter small valley, bears NE. and SW.
35.75	Pena Blanca Canyon Wash, 50 lks. wide, course NE.
42.00	Ascend SE. slope 40 ft.
40.07	Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground to bed rock, raise a mound of stone, 4 ft. base, 2 ft. high around post, for $\frac{1}{4}$ sec. cor., marked on brass cap
	$\begin{array}{r} \frac{1}{4} S23 \\ \frac{1}{4} S26 \\ 1926 \end{array}$
	From which
	An oak, 22 ins. diam., bears N. $75\frac{1}{2}^{\circ}$ E., 32 lks. dist., marked $\frac{1}{4}$ S 23 B T
	An oak, 6 ins. diam., bears S. 58° W., 140 lks. dist., marked $\frac{1}{4}$ S 26 B T
	Thence along rolling S. slope
50.00	Wash, 10 lks. wide, course SE., ascend rolling broken N. slope 230 ft.
68.50	Spring and water trough, about 2 chs. N.
75.00	Spur, slopes SE., thence along S. slope.
77.70	Wood road, bears NW. and SE.
80.14	The cor. of secs. 22, 23, 26 and 27. Land, rolling & mountainous. Soil, stony, 4th rate. Timber, oak & walnut. Undergrowth, catclaw, oak & soto.

	N. $0^{\circ}01'$ W., bet. secs. 22 and 23
	Over mountainous land, through scattering timber and undergrowth, ascend S. slope 80 ft.
.10	Wood road, bears NW. and E.
7.20	Spur, slopes SE. descend N. slope 65 ft.
9.55	Fence, bears NW. and SE.
12.80	Wash, 5 lks. wide, course NE., ascend S. slope 275 ft.
28.50	Spur, slopes E., descend N. slope 60 ft.
35.50	Wash, 5 lks. wide, course SE., ascend rolling SE. slope 90 ft.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground to bed rock, raise a mound of stone, 3 ft. base, 1 ft. high around post, for $\frac{1}{4}$ sec. cor., marked on brass cap
	$\begin{array}{r} \frac{1}{4} \\ S22 \mid S23 \\ 1926 \end{array}$
	From which
	An oak, 12 ins. diam., bears S. 69° E., 15 lks. dist., marked $\frac{1}{4}$ S 23 B T
	An oak, 8 ins. diam., bears S. $19\frac{1}{2}^{\circ}$ W., 41 lks. dist., marked $\frac{1}{4}$ S 22 B T
	Ascend rolling, S. slope 120 ft.
40.90	Rock ledge, 15 ft. high, bears NW. and SE
44.65	Fence, bears NW. and SE.
48.60	Ridge, bears NE. and SW., ascend W. slope 85 ft.
57.30	Spur, slopes NW., descend N. slope 560 ft.
77.90	Wash, 20 lks. wide, in canyon, course E., ascend S. slope 65 ft.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground to bed rock, raise a mound of stone, 3 ft.

Survey of the subdivision lines in T. 23 S., R. 12 E.

chains

1 1/4 ft. high around post, fot cor. of secs. 14, 15, 22 and 23, marked on brass cap



1926

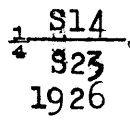
From which
 An oak, 20 ins. diam., bears S. 57° E., 303 lks. dist., marked T 23 S R 12 E S 23 B T
 An oak, 12 ins. diam., bears S. 54° W., 281 lks. dist., marked T 23 S R 12 E S 22 B T
 No other suitable trees available.
 Land, mountainous & rolling.
 Soil, stony, 4th rate.
 Timber, oak.
 Undergrowth, oak, ocotillo, catclaw & soto.

40.00
80.10

N. 89°59' E. on a random line bet. secs. 14 and 23.
 Set temp. 1/4 sec. cor.
 Fall 5 lks. N. of the cor. of secs. 13, 14, 23 and 24.
 Thence

.70
40.05

N. 89°59' W. on a true line bet. secs. 14 and 23.
 Over mountainous land, through scattering timber and undergrowth,
 Ascend rolling E. slope 535 ft.
 Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground to bed rock, raise a mound of stone, 3 ft. base, 1 1/4 ft. high around post, for 1/4 sec. cor., marked on brass cap

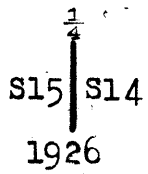


43.00
53.10
57.00
68.70
73.50
80.10

From which
 An oak, 6 ins. diam., bears N. 37° E., 104 lks. dist., marked 1/4 S 14 B T
 An oak, 8 ins. diam., bears S. 50 1/4 E., 348 lks. dist., marked 1/4 S 23 B T
 Ascend E. slope 40 ft.
 Ridge, bears NE. and SW., descend rolling W. slope 100 ft.
 Draw, course N., ascend E. slope 30 ft.
 Spur, slopes N., descend NW. slope 250 ft.
 Wash, 20 lks. wide, in canyon, course NE., ascend SE. slope 130 ft.
 Descend S. slope 30 ft.
 The cor. of secs. 14, 15, 22 and 23.
 Land, mountainous.
 Soil, stony, 4th rate.
 Timber, oak & walnut.
 Undergrowth, catclaw, oak & soto.

4.70
20.80
32.15
36.30
40.00

N. 0°01' W. bet. secs. 14 and 15
 Over mountainous land, through scattering timber and undergrowth, ascend S. slope 425 ft.
 Cliff, 30 ft. high, bears NW. and SE.
 Spur, slopes E., descend N. slope 375 ft.
 Gulch, course E., ascend S. slope 50 ft.
 Spur, slopes E., descend N. slope 75 ft.
 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 1/4 sec. cor., marked on brass cap



From which
 An oak, 6 ins. diam., bears S. 45 1/2° E., 51 lks. dist., marked 1/4 S 14 B T
 An oak, 6 ins. diam., bears S. 47 1/4° W., 34 lks. dist.,

	marked $\frac{1}{4}$ S 15 B T						
	Descend N. slope 30 ft.						
41.70	Gulch, course SE., ascend S. slope 430 ft.						
53.50	Spur, slopes E., descend N. slope 360 ft.						
71.20	Gulch, course E., ascend S. slope 175 ft.						
80.00	Point of spur, bearing SE.; Set an iron post, 3 ft. long, 2 ins. diam., 3 ins. in the ground to bed rock, raise a mound of stone, 6 ft. base, $2\frac{1}{2}$ ft. high around post., for cor. of secs. 10, 11, 14 and 15, marked on brass cap						
	<table border="1"> <tr> <td>T23S</td> <td>R12E</td> </tr> <tr> <td>S10</td> <td>S11</td> </tr> <tr> <td>S15</td> <td>S14</td> </tr> </table>	T23S	R12E	S10	S11	S15	S14
T23S	R12E						
S10	S11						
S15	S14						
	1926						
	From which						
	An oak, 10 ins. diam., bears S. $34\frac{3}{4}^{\circ}$ E., 335 lks. dist., marked T 23 S R 12 E S 14 B T						
	No other suitable trees available.						
	Land, mountainous.						
	Soil, stony, 4th rate.						
	Timber, oak.						
	Undergrowth, oak, catclaw, soto & ocotillo.						

	S. $89^{\circ}59'$ E. on a random line bet. secs. 11 and 14.						
40.00	Set temp. $\frac{1}{4}$ sec. cor.						
80.22	Fall 1 lk. S. of the cor. of secs. 11, 12, 13 and 14.						
	Thence						
	N. $89^{\circ}59'$ W. on a true line bet. secs. 11 and 14.						
	Over mountainous land, through scattering timber and undergrowth, descend SW. slope 20 ft.						
2.40	Draw, course SE., ascend E. slope 100 ft.						
9.00	Spur, slopes SE., descend SW. slope 40 ft.						
12.00	Draw, course S., ascend SE. slope 70 ft.						
20.00	Thence along S. slope.						
27.80	Draw, course SE., ascend E. slope 280 ft.						
40.11	Set an iron post, 3 ft. long, 1 in. diam., 3 ins. in the ground to bed rock, raise a mound of stone, 6 ft. base, $2\frac{1}{2}$ ft. high around post, for $\frac{1}{4}$ sec. cor., marked on brass cap						
	<table border="1"> <tr> <td>$\frac{1}{4}$ S11</td> </tr> <tr> <td>$\frac{1}{4}$ S14</td> </tr> </table>	$\frac{1}{4}$ S11	$\frac{1}{4}$ S14				
$\frac{1}{4}$ S11							
$\frac{1}{4}$ S14							
	1926						
	From which						
	An oak, 12 ins. diam., bears S. $15\frac{3}{4}^{\circ}$ W., 236 lks. dist., marked $\frac{1}{4}$ S 14 B T						
	No other suitable tree available.						
	Ascend E. slope 100 ft.						
46.80	Ridge, bears NE. and SW., thence along rolling N. slope.						
58.50	Ridge, bears NW. and SE., descend SW. slope 200 ft.						
74.20	Gulch, course SE., ascend E. slope 200 ft.						
80.22	The cor. of secs. 10, 11, 14 and 15.						
	Land, mountainous.						
	Soil, stony, 4th rate.						
	Timber, oak.						
	Undergrowth, mesquite, catclaw, oak, ocotillo & soto.						

	N. $0^{\circ}01'$ W. bet. secs. 10 and 11.						
	Over mountainous land, through scattering timber and undergrowth, descend NE. slope 90 ft.						
3.70	Draw, course E., ascend SE. slope 100 ft.						
10.60	Ridge, bears E. and W., descend N. slope, rolling, 100 ft.						
22.80	Gulch, course E., ascend S. slope 70 ft.						
30.60	Spur, slopes E., descend N. slope 155 ft.						
38.65	Gulch, course NE., ascend SE. slope 30 ft.						
40.00	Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground to bed rock, raise a mound of stone, 3 ft. base, 1 ft. high around post, for $\frac{1}{4}$ sec. cor., marked on brass cap						

Survey of the subdivision lines in T. 23 S., R. 12 E.

chains

S10 | S11
1926

From which
 An oak, 12 ins. diam., bears S. 5° E. 56 lks. dist.,
 marked $\frac{1}{4}$ S 11 B T
 An oak, 12 ins. diam., bears S. 18° W., 83 lks. dist.,
 marked $\frac{1}{4}$ S 10 B T
 Ascend SE. slope 10 ft.
 40.80 Point of spur, descend NE. slope 30 ft.
 42.80 Draw, course SE., ascend S. slope 175 ft.
 49.30 Trail, bears E. and W.
 50.20 Ridge, bears E. and W., descend N. slope 125 ft.
 55.00 Draw, course NE., ascend SE. slope 125 ft.
 58.00 Point of spur, descend N. slope 140 ft.
 67.00 Wash, 20 lks. wide, in Ramonete Canyon, course E., ascend
 S. slope 230 ft.
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 15 ins. in
 the ground to bed rock, deposit a stone marked with a
 cross (X) at base of post, raise a mound of stone 4 ft.
 base, $1\frac{1}{2}$ ft. high, around post, for cor. of secs. 2, 3,
 10 and 11, marked on brass cap

T23S R12E
S3 | S2
S10 | S11

1926

No suitable trees available.
 Land, mountainous.
 Soil, stony, 4th rate.
 Timber, oak.
 Undergrowth, catclaw, mesquite, oak & soto.

40.00 S. 89° 59' E. on a random line bet. secs. 2 and 11.
 Set temp. $\frac{1}{4}$ sec. cor.
 80.21 Fall 26 lks. N. of the cor. of secs. 1, 2, 11 and 12.
 Thence
 N. 89° 48' W. on a true line bet. secs. 2 and 11.
 Over mountainous land, through scattering undergrowth
 and timber, ascend along S. slope 50 ft.
 13.20 Wood road, bears NE. and SW., enter mesa, bears NE. and SW.
 27.00 Descend W. slope 340 ft.
 27.40 Cliff 20 ft. high, bears N. and S., top.
 38.80 Wash, 20 lks. wide, in Ramonete Canyon, course NE.,
 40.10 $\frac{1}{2}$ Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in
 the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$ S2
S11
1926

From which
 An oak, 12 ins. diam., bears S. 14° W., 63 lks. dist.,
 marked $\frac{1}{4}$ S 11 B T
 An oak, 8 ins. diam., bears N. 7° W., 15 lks. dist.,
 marked $\frac{1}{4}$ S 2 B T
 Ascend E. slope 155 ft.
 54.00 Point of spur, slopes SE., descend SW. slope 100 ft.
 64.00 Gulch, course SE., ascend E. slope 250 ft.
 76.50 Point of spur, slopes SE., thence along S. slope
 80.21 The cor. of secs. 2, 3, 10 and 11.
 Land, mountainous.
 Soil, stony, 4th rate.
 Timber, oak.
 Undergrowth, mesquite, catclaw, oak & soto.

Survey of the subdivision lines in T. 23 S., R. 12 E.

34

chains	
	N. 0° 01' W. on a random line bet. secs. 2 and 3.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
78.32	Fall 21 lks. E. of the cor. of secs. 2, 3, 34 and 35 on the N. bdy. of the Tp., described in book "C" of this group.
	Thence
	S. 0° 10' E. on a true line bet. secs. 2 and 3.
	Over mountainous land, through scattering timber and undergrowth, descend S. slope 235 ft.
9.30	Gulch, course E., ascend N. slope 160 ft.
19.80	Spur, slopes NE., descend S. slope 100 ft.
24.70	Gulch, course NE., ascend N. slope 150 ft.
34.30	Spur, slopes NE., descend S. slope 20 ft.
38.32	Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground to bed rock, raise a mound of stone, 4 ft. base, 2 ft. high around post, for $\frac{1}{4}$ sec. cor., marked on brass cap
	$\frac{1}{4}$ S3 S2 1926
	From which
	A Juniper, 10 ins. diam., bears S. 20° E., 125 lks. dist. marked $\frac{1}{4}$ S 2 B T
	No other suitable tree available, ascend S. slope 80 ft.
45.30	Spur, slopes E., descend S. slope 370 ft.
64.25	Gulch, course SE., ascend NE. slope 270 ft.
69.30	Top of cliff, 25 ft. high, bears E. and W.
74.30	Spur, slopes SE., descend S. slope 125 ft.
78.32	The cor. of secs. 2, 3, 10 and 11.
	Land, mountainous.
	Soil, rocky, 4th rate.
	Timber, oak & juniper.
	Undergrowth, manzanita, oak & juniper.

	From the cor. of secs. 33 and 34 on the S. bdy. of the Tp., hereinbefore described.
	N. 0° 01' W. bet. secs. 33 and 34.
	Over mountainous land, through scattering timber and undergrowth, descend NW. slope 10 ft.
.20	Gulch, course NE., ascend SE. slope 85 ft.
9.60	Spur, slopes NE., descend NW. slope 300 ft.
27.00	Gulch, course NE., ascend SE. slope 80 ft.
33.50	Spur, slopes NE., descend NW. slope 130 ft.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to bed rock, raise a mound of stone 3 ft. base, 1 $\frac{1}{2}$ ft. high around post, for $\frac{1}{4}$ sec. cor., marked on brass cap
	$\frac{1}{4}$ S33 S34 1926
	From which
	An oak, 8 ins. diam., bears N. 24° E., 64 lks. dist., marked $\frac{1}{4}$ S 34 B T
	An oak, 6 ins. diam., bears S. 49 $\frac{1}{2}$ ° W., 33 lks. dist., marked $\frac{1}{4}$ S 33 B T
	Descend N. slope 70 ft.
44.00	Gulch, course E., ascend S. slope 255 ft.
67.00	Spur, slopes SE., descend NE. slope 100 ft.
75.50	Gulch, course SE., ascend S. slope 60 ft.
76.00	Telephone line, bears E. and W.
77.00	Road, bears E. to Nogales and W. to Arivaca.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high around post, for cor. of secs. 27, 28, 33 and 34, marked on brass cap

Survey of the subdivision lines in T. 23 S. R. 12 E.

chains

T23S	R12E
S28	S27
S33	S34
1926	

From which
 An oak, 10 ins. diam., bears S. 14 $\frac{1}{2}$ ° E., 245 lks. dist.,
 marked T 23 S R 12 E S 34 B T
 An oak, 8 ins. diam., bears S. 14° W., 187 lks. dist.,
 marked T 23 S R 12 E S 33 B T
 An oak, 6 ins. diam., bears N. 49° W., 181 lks. dist.,
 marked T 23 S R 12 E S 28 B T
 No other tree available.
 Land, mountainous.
 Soil, stony, 4th rate.
 Timber, oak.
 Undergrowth, mesquite & oak.

40.00
80.07

East on a random line bet. secs. 27 and 34
 Set temp. $\frac{1}{4}$ sec. cor.
 Fall 3 lks. S. of the cor. of secs. 26, 27, 34 and 35.
 Thence

15.20
35.20
40.03 $\frac{1}{2}$

S, 89°59' W. on a true line bet. secs. 27 and 34.
 Over mountainous land, through scattering timber and
 undergrowth, ascend rolling NE. slope 240 ft.
 Spur, slopes SE., descend rolling S. slope 130 ft.
 Gulch, course SE., ascend E. slope 90 ft.
 Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in
 the ground to bed rock, raise a mound of stone, 3 ft.
 base, 1 $\frac{1}{4}$ ft. high, around post, for $\frac{1}{4}$ sec. cor., marked
 on brass cap

$\frac{1}{4}$	S27
$\frac{1}{4}$	S34
1926	

41.50
60.20
63.00
65.60
80.07

From which
 An oak, 8 ins. diam., bears N. 22 $\frac{3}{4}$ ° E., 94 lks. dist.,
 marked $\frac{1}{4}$ S 27 B T
 An oak, 7 ins. diam., bears S. 49 $\frac{1}{2}$ ° E., 82 lks. dist.,
 marked $\frac{1}{4}$ S 34 B T
 Ascend E. slope 10 ft.
 Spur, slopes SE., thence along rolling S. slope.
 Draw, course S.
 Descend W. slope 35 ft.
 Gulch, course S., ascend rolling SE. slope 150 ft.
 The cor. of secs. 27, 28, 33 and 34.
 Land, mountainous.
 Soil, rocky, 4th rate.
 Timber, oak.
 Undergrowth, catclaw, oak & soto.

17.40
27.00
38.90

N. 0°01' W. bet. secs. 27 and 28.
 Over mountainous land, through scattering timber and
 undergrowth, ascend rolling S. slope 360 ft.
 Spur, slopes SE., descend NE. slope 300 ft.
 Gulch, course SE., ascend rolling SW. slope 300 ft.
 Foot of cliff, 100 ft. high, bears N. 75° W., and S. 75°
 E. Set an iron post, 3 ft. long, 1 in. diam., 20 ins.
 in the ground to bed rock, deposit a stone marked with a
 cross (X) at base of post, raise a mound of stone 2 ft.
 base, 1 ft. high around post, for witness cor. to $\frac{1}{4}$ sec. cor.,
 marked on brass cap

WC	
$\frac{1}{4}$	
S28	S27
1926	

From which
 An oak, 8 ins. diam., bears S. 59° E., 143 lks. dist.,

Survey of the subdivision lines in T. 23 S., R. 12 E.

chains

marked $\frac{1}{4}$ S 27 WC BT
 No other tree available, ascend over cliffs 120 ft.
 40.00 Falls on sloping cliff, unsuitable place for cor. monum-
 ent.
 40.40 Rocky spur, slopes SE., descend broken rocky NE. slope,
 440 ft.
 59.00 Gulch, course SE., ascend S. slope 245 ft.
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 15 ins. in
 the ground to bed rock, raise a mound of stone 3 ft.
 base, $1\frac{1}{2}$ ft. high around post, for cor. of secs. 21, 22,
 27 and 28, marked on brass cap

T23S	R12E
S21	S22
S28	S27
1926	

From which
 An oak, 12 ins. diam., bears N. $22\frac{3}{4}^{\circ}$ E., 7 lks. dist.,
 marked T 23 S R 12 E S 22 B T
 An oak, 8 ins. diam., bears S. $8\frac{3}{4}^{\circ}$ E., 45 lks. dist.,
 marked T 23 S R 12 E S 27 B T
 An oak, 8 ins. diam., bears S. $61\frac{1}{4}^{\circ}$ W., 75 lks. dist.,
 marked T 23 S R 12 E S 28 B T
 An oak, 8 ins. diam., bears N. 40° W., 125 lks. dist.,
 marked T 23 S R 12 E S 21 B T
 Land, mountainous. THIS cor. is on a spur,
 Soil, stony, 4th rate. sloping SE.
 Timber, oak.
 Undergrowth, mesquite & oak.

40.00 N. $89^{\circ}59'$ E. on a random line bet. secs. 22 and 27.
 Set temp. $\frac{1}{4}$ sec. cor.
 79.97 Fall 3 lks. N. of the cor. of secs. 22, 23, 26 and 27.
 Thence
 West on a true line bet. secs. 22 and 27.
 Over mountainous land, through scattering timber and
 undergrowth, along rolling S. slope.
 9.00 Gulch, course SE., ascend rolling E. slope 120 ft.
 34.00 Spur, slopes SE., descend SW. slope 50 ft.
 39.98 $\frac{1}{2}$ Set an iron post, 3 ft. long, 1 in diam., 20 ins. in
 the ground to bed rock, raise a mound of stone, $2\frac{1}{2}$ ft.
 base, $1\frac{1}{2}$ ft. high around post, for $\frac{1}{4}$ sec. cor., marked
 on brass cap

S22
S27
1926

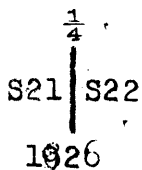
From which
 An oak, 14 ins. diam., bears N. 25° E., 51 lks. dist.,
 marked $\frac{1}{4}$ S 22 B T
 An oak, 12 ins. diam., bears S. 29° E., 26 lks. dist.,
 marked $\frac{1}{4}$ S 27 BT
 A cliff 8 ft. high, bearing N. and S. is 20 lks. E.
 Descend W. slope 55 ft.
 41.25 Gulch, course SE., ascend E. slope 235 ft.
 55.40 Spur, slopes S., descend SW. slope 150 ft.
 67.95 Gulch, course SE., ascend rolling E. slope 160 ft.
 79.97 The cor. of secs. 21, 22, 27 and 28.
 Land, mountains.
 Soil, stony, 4th rate.
 Timber, oak.
 Undergrowth, mesquite, oak & soto.

N. $0^{\circ}01'$ W. bet. secs. 21 and 22.
 Over mountainous land, through scattering timber and
 undergrowth, along rolling E. slope
 16.00 Gulch, course SE., ascend S. slope 85 ft.
 24.00 Ridge, bears E., and W., descend rolling N. slope 250 ft.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in

Survey of the subdivision lines in T. 23 S., R. 12 E.

chains

ground, for $\frac{1}{4}$ sec. cor., marked on brass cap



From which

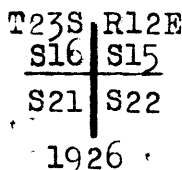
An oak, 10 ins. diam., bears N. 56° E., 23 lks. dist., marked $\frac{1}{4}$ S 22 B T

An oak, 20 ins. diam., bears S. 52 $\frac{1}{2}$ ° W., 71 lks. dist., marked $\frac{1}{4}$ S 21 B T

41.00 Wash, 30 lks. wide, in canyon, course E., ascend over rolling E. slope 25 ft.

53.00 Gulch, course SE., ascend broken SW. slope 285 ft.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the ground to bed rock, raise a mound of stone 3 ft. base, 1 $\frac{1}{2}$ ft. high around post, for the cor. of secs. 15, 16, 21 and 22, marked on brass cap



From which

An oak, 14 ins. diam., bears N. 51° E., 218 lks. dist., marked T 23 S R 12 E S 15 B T

An oak, 14 ins. diam., bears S. 47° E., 118 lks. dist., marked T 23 S R 12 E S 22 B T

An oak, 14 ins. diam., bears S. 45° W., 183 lks. dist., marked T 23 S R 12 E S 21 B T

An oak, 12 ins. diam., bears N. 48° W., 137 lks. dist., marked T 23 S R 12 E S 16 B T

Land, no untainous.

Soil, rocky, 4th rate.

Timber, oak.

Undergrowth, mesquite & oak.

East on a random line bet. secs. 15 and 22

40.00 Set temp. $\frac{1}{4}$ sec. cor.

79.95 Fall 10 lks. S. of the cor. of secs. 14, 15, 22 and 23. Thence

S. 89°56' W. on a true line bet. secs. 15 and 22.

Over mountainous land, through scattering timber and undergrowth, descend along W. slope 50 ft.

8.60 Gulch, course S., ascend SE. slope 170 ft.

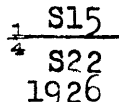
16.20 Spur, slopes SE., a spring, about 5 chs. S., descend SW. slope 35 ft.

21.85 Gulch, course SE., ascend SE. slope 130 ft.

27.30 Ascend S. slope 140 ft.

34.90 Spur, slopes S., thence along S. slope

39.97 $\frac{1}{2}$ Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap



No trees available, raise a mound of stone 3 ft. base, 1 $\frac{1}{2}$ ft. high N. of cor.

Ascend SE. slope, 135 ft.

45.90 Point of cliffy spur, descend SW. slope 100 ft.

47.25 Draw, course S., ascend SE. slope 155 ft.

49.70 Sharp cliffy spur, slopes S., descend W. slope 340 ft.

55.70 Gulch, course S., ascend SE. slope 450 ft.

74.70 Point of cliffy spur, slopes S., descend SW. slope 180 ft.

79.95 The cor. of secs. 15, 16, 21 and 22.

Land, mountainous.

Soil, stony, 4th rate.

Timber, oak.

Undergrowth, mesquite, ocotillo & oak.

chains	<p>N. 0°01' W. bet. secs. 15 and 16 Over mountainous land, through scattering timber and undergrowth, ascend rocky, cliffy SW. slope 575 ft. 17.50 Top of cliff 200 ft. high, bears NW. and SE. 24.50 Rocky spur, slopes E., descend N. slope 325 ft. 40.00 Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, raise a mound of stone 3 ft. base, 1½ ft. high around post, for ¼ sec. cor., marked on brass cap</p> <p style="text-align: center;">S16 S15 1926</p> <p>From which An oak, 8 ins. diam., bears S. 19° E., 75 lks. dist., marked ¼ S 15 B T No other tree available. This cor. is on cliffy E. slope near head of rocky canyon, course E., Ascend broken cliffy S. slope 435 ft. 55.00 Rocky ridge, bears E. and W., descend broken N. slope 580 ft. 76.50 Rocky gulch, course NW., thence along W. slope 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 14 ins. in the ground to bed rock, raise a mound of stone, 3 ft. base, 1½ ft. high around post, for cor. of secs. 9, 10, 15 and 16, marked on brass cap</p> <p style="text-align: center;">T23S, R12E. S9 S10 S16 S15 1926</p> <p>From which A pine, 8 ins. diam., bears N. 36¼° E., 22 lks. dist., marked T 23 S R 12 E S 10 B T A pine, 8 ins. diam., bears S. 21½° E., 28 lks. dist., marked T 23 S R 12 E S 15 B T A pine, 6 ins. diam., bears S., 39° W., 55 lks. dist., marked T 23 S R 12 E S 16 B T A pine, 14 ins. diam., bears N. 50° W., 75 lks. dist., marked T 23 S R 12 E S 9 B T Land, mountainous. Soil, stony, 4th rate. Timber, oak, pine & juniper. Undergrowth, oak, manzanita & juniper.</p> <p>-----</p> <p>N. 89°56' E. on a random line bet. secs. 10 and 15 40.00 Set temp. ¼ sec. cor. 79.92 Fall 16 lks. S. of the cor. of secs. 10, 11, 14 and 15. Thence S. 89°49' W. on a true line bet. secs. 10 and 15 Over mountainous land, through scattering timber and undergrowth, ascend broken cliffy S. slope 125 ft. 11.00 Top of cliff, 30 ft. high, bears N. and S. 11.80 Rocky point, descend SW. slope 180 ft. 12.60 Top of cliff, 30 ft. high, bears NW. and SE. 15.00 Ascend broken E. slope 290 ft. 22.50 Ridge, bears N. and S., descend W. slope 390 ft. 33.65 Gulch, course N., ascend E. slope 140 ft. 39.96 Set an iron post, 3 ft. long, 1 in. diam., 22 ins. in the ground to bed rock, raise a mound of stone 2 ft. base, 10 ins. high around post, for ¼ sec. cor., marked on brass cap</p> <p style="text-align: center;">¼ S10 S15 1926</p> <p>From which An oak, 12 ins. diam., bears N. 42½° E., 55 lks. dist., marked ¼ S 10 B T An oak, 6 ins. diam., bears S. 25¼° E., 27 lks. dist.,</p>
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Survey of the subdivision lines in T. 23 S., R. 12 E.

chains		
40.60	marked $\frac{1}{4}$ S 15 B T	
41.60	Low spur, slopes N., descend NW. slope 20 ft.	
59.00	Draw, course N., ascend rolling broken NE. slope 475 ft.	
65.00	Spur, slopes N., descend W. slope 200 ft.	
72.00	Gulch, course N., ascend E. slope 200 ft.	
79.92	Spur, slopes N., descend W. slope 235 ft.	
	The cor. of secs. 9, 10, 15 and 16.	
	Land, mountainous.	
	Soil, stony, 4th rate.	
	Timber, oak, juniper & pine.	
	Undergrowth, manzanita, oak, juniper, catclaw & soto.	

	N. 0°01' W. bet. secs. 9 and 10.	
	Over mountainous land, through scattering timber and undergrowth, descend broken, cliffy NW. slope 700 ft.	
32.00	Canyon, course E., ascend S: slope 200 ft.	
40.00	Set an iron post, 3 ft. long 1 in. diam., 12 ins. in the ground to bed rock, raise a mound of stone 3 ft. base, $\frac{1}{2}$ ft. high around post, for $\frac{1}{4}$ sec. cor., marked on brass cap	
		$\frac{1}{4}$ S9 S10 1926
	From which	
	An oak, 12 ins. diam., bears N. 3° E., 146 lks. dist., marked $\frac{1}{4}$ S 10 B T	
	An oak, 14° ins. diam., bears N. 25 $\frac{1}{2}$ ° W., 98 lks. dist., marked $\frac{1}{4}$ S 9 B T	
	Ascend S. slope 25 ft.	
42.00	Spur, slopes E., descend NE. slope 90 ft.	
48.40	Gulch, course SE., ascend broken S. slope 600 ft.	
66.45	Spur, slopes E., descend N. slope 240 ft.	
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground to bed rock, raise a mound of stone, 4 ft. base, 2 ft. high around post, for cor. of secs. 3, 4, 9 and 10, marked on brass cap	
		T23S R12E S4 S3 S9 S10 1926
	From which	
	A pine 12 ins. diam., bears N. 45 $\frac{1}{2}$ ° E., 93 lks. dist., marked T 23 S R 12 E S 3 B T	
	A pine, 8 ins. diam., bears S. 81 $\frac{1}{2}$ ° E., 51 lks. dist., marked T 23 S R 12 E S 10 B T	
	A pine, 8 ins. diam., bears S. 16 $\frac{1}{2}$ ° W., 61 lks. dist., marked T 23 S R 12 E S 9 B T	
	A pine, 8 ins. diam., bears N. 81° W., 44 lks. dist., marked T 23 S R 12 E S 4 B T	
	Land, mountainous.	
	Soil, stony, 4th rate.	
	Timber, oak, pine & juniper.	
	Undergrowth, manzanita, oak & catclaw,	

	N. 89°49' E. on a random line bet. secs. 3 and 10.	
40.00	Set temp. $\frac{1}{4}$ sec. cor.	
80.16	Fall 17 lks. S. of the cor. of secs. 2, 3, 10 and 11	
	Thence	
	S. 89°42' W. on a true line bet. secs. 3 and 10.	
	Over mountainous land, through scattering timber and undergrowth, ascend along S. slope 50 ft.	
11.00	Descend SW. slope 180 ft.	
26.80	Gulch, course SE., ascend E. slope 175 ft.	
33.00	Spur, slopes S., descend SW. slope 105 ft.	
40.08	Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap	

chains

	$\frac{1}{4} \frac{S3}{S10}$ 1926
	From which
	An oak, 12 ins. diam., bears S. 51° W., 48 lks. dist., marked $\frac{1}{4}$ S 10 B T
	An oak, 6 ins. diam., bears N. 75° W., 16 lks. dist., marked $\frac{1}{4}$ S 3 B T
	Descend SW. slope 30 ft.
43.20	Gulch, course SE., ascend broken cliffy NE. slope 600 ft.
59.50	Top of cliff, 70 ft. high, bears NW. and SE.
65.00	Spur, slopes SE., thence along S. slope
73.75	Spur, slopes NE., descend NW. slope 65 ft.
80.16	The cor. of secs. 3, 4, 9 and 10. Land, mountainous. Soil, stony, 4th rate. Timber, oak, juniper & pine. Undergrowth, manzanita, catclaw, oak, juniper & ocotillo.

40.00	N. 0°01' W. on a random line bet. secs. 3 and 4. Set temp. $\frac{1}{4}$ sec. cor.
79.10	Fall 2 lks. W. of the cor. of secs. 3, 4, 33 and 34 on the N. bdy. of the Tp., described in book "C" of this group. Thence South on a true line bet. secs. 3 and 4. Over mountainous land, through scattering timber and undergrowth, descend SE. slope 100 ft.
16.20	Gulch, course SE., ascend rolling N. slope 515 ft.
39.10	Set an iron post, 3 ft. long, 1 in. diam., on surface rock, raise a mound of stone, 6 ft. base, 2½ ft. high around post, for $\frac{1}{4}$ sec. cor., marked on brass cap
	$\frac{1}{4} \frac{S4}{S3}$ 1926
	From which
	An oak, 4 ins. diam., bears N. 29° E., 45 lks. dist., marked $\frac{1}{4}$ S 3 B T
	An oak, 8 ins. diam., bears N. 24° W., 41 lks. dist., marked $\frac{1}{4}$ S 4 B T
	Ascend rolling N. slope 215 ft.
52.00	Ridge, bears E. and W., descend S. slope 285 ft.
64.00	Gulch, course E., ascend N. slope 100 ft.
72.00	Low spur, slopes E., descend SE. slope 160 ft.
78.00	Rocky gulch, course NE., ascend NW. slope 15 ft.
79.10	The cor. of secs. 3, 4, 9 and 10. Land, mountainous. Soil, stony, 4th rate. Timber, oak, pine & juniper. Undergrowth, manzanita, oak, juniper & catclaw.

	From the cor. of secs. 32 and 33 on the S. bdy. of the Tp., hereinbefore described.
	N. 0°02' W. bet. secs. 32 and 33.
	Over mountainous land, through scattering timber and undergrowth, descend NW. slope 230 ft.
11.00	Gulch, course NE., ascend S. slope 270 ft.
18.30	Spur, slopes E., descend N. slope 285 ft.
24.70	Gulch, course E., ascend S. slope 160 ft.
29.50	Spur, slopes SE., descend 275 ft. over NE. slope.
36.50	Gulch, course E., ascend S. slope 100 ft.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

Survey of the subdivision lines in T. 23 S., R. 12 E.

chains

1/4
S32 | S33

1926

From which

An oak, 12 ins. diam., bears S. 7 3/4° E., 200 lks. dist., marked 1/4 S 33 B T

An oak, 16 ins. diam., bears S. 56° W., 182 lks. dist., marked 1/4 S 32 B T

Ascend S. slope 210 ft.

48.00 Enter small rolling bench, bears E. and W.

56.00 Descend N. slope 300 ft.

70.00 Gulch, course SE., ascend S. slope 60 ft.

73.00 Telephone line, bears E. and W.

77.00 Spur, slopes SE.; Road, bears E. to Nogales and NW. to Arivaca; Descend N. slope 40 ft.

79.50 Gulch, course SE., ascend SW. slope 15 ft.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., on surface rock, raise a mound of stone, 6 ft. base, 2 1/2 ft. high around post, for cor. of secs. 28, 29, 32 and 33, marked on brass cap

T23S R12E

S29 | S28

S32 | S33

1926

From which

An oak, 8 ins. diam., bears N. 42° E., 28 lks. dist., marked T 23 S R 12 E S 28 B T

An oak, 8 ins. diam., bears S. 63 1/4° E., 23 lks. dist., marked T 23 S R 12 E S 33 B T

An oak, 12 ins. diam., bears S. 21° W., 15 lks. dist., marked T 23 S R 12 E S 32 B T

An oak, 24 ins. diam., bears N. 21 1/2° W., 183 lks. dist., marked T 23 S R 12 E S 29 B T

Land, mountainous.

Soil, stony, 4th rate.

Timber, oak.

Undergrowth, mesquite, oak & catclaw.

East on a random line bet. secs. 28 and 33.

40.00 Set temp. 1/4 sec. cor.

80.12 The cor. of secs. 27, 28, 33 and 34.

Thence

West on a true line bet. secs. 28 and 33.

Over mountainous land, through scattering timber and undergrowth, along rolling S. slope.

11.50 Rocky ravine, course SE., ascend E. slope 290 ft.

22.50 Spur, slopes SE., descend rolling S. slope 145 ft.

30.00 Continue along rolling S. slope.

40.06 Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, raise a mound of stone 3 ft. base 1 1/2 ft. high around post, for 1/4 sec. cor., marked on brass cap

1/4 S33

1926

From which

An oak, 10 ins. diam., bears S. 20 1/2° W., 170 lks. dist., marked 1/4 S 33 B T

No other suitable tree available.

46.00 Descend W. slope 125 ft.

52.00 Descend S. slope 60 ft.

58.00 Gulch, course S., ascend E. slope 50 ft.

63.00 Continue along rolling S. slope.

80.12 The cor. of secs. 28, 29, 32 and 33.

Land, mountainous.

Soil, rocky, 4th rate.

Timber, oak.

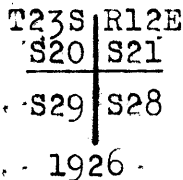
Undergrowth, mesquite, oak & catclaw.

chains

N. 0°02' W., bet. secs. 28 and 29
 Over mountainous land, through scattering timber and undergrowth, ascend rolling S. slope 130 ft.
 15.00 Spur, slopes SW., descend NW. slope 25 ft.
 19.00 Enter rocky gulch, course SW., ascend gulch 225 ft.
 30.00 Leave gulch, from NE., ascend SE. slope 150 ft.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground to bed rock, raise a mound of stone 3 ft. base, 1 1/4 ft. high around post, for 1/4 sec. cor., marked on brass cap

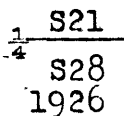


From which
 An oak, 10 ins. diam., bears S. 30 3/4° E., 82 lks. dist., marked 1/4 S 28 B T
 An oak, 12 ins. diam., bears N. 80 1/2° W., 77 lks. dist., marked 1/4 S 29 B T
 Thumb Butte, about 20 chs. NE.
 Ascend S. slope 160 ft.
 47.75 Ridge, bears NW. and SE., descend N. slope 150 ft.
 55.40 Head of gulch, course NW., ascend W. slope 60 ft.
 61.00 Spur, slopes NW., descend N. slope 410 ft.
 75.50 Gulch, course NE., ascend S. slope 30 ft.
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 20, 21, 28 and 29, marked on brass cap



From which
 An oak, 8 ins. diam., bears N. 4° E., 250 lks. dist., marked T 23 S R 12 E S 21 B T
 An oak, 12 ins. diam., bears S. 43 1/4° W., 147 lks. dist., marked T 23 S R 12 E S 29 B T
 An oak, 8 ins. diam., bears N. 73° W., 59 lks. dist., marked T 23 S R 12 E S 20 B T
 Thumb Butte, bears S. 25° E., about 30 chs. dist.
 No suitable tree available SE., raise a mound of stone 3 ft. base, 1 1/2 ft. high W. of cor.
 Land, mountainous.
 Soil, stony, 4th rate.
 Timber, oak.
 Undergrowth, catclaw & oak.

40.00 East on a random line bet. secs. 21 and 28.
 Set temp. 1/4 sec. cor.
 80.14 Fall 3 lks. S. of the cor. of secs. 21, 22, 28 and 29. Thence
 S. 89°59' W. on a true line bet. secs. 21 and 28
 Over mountainous land, through scattering timber and undergrowth, descend SW. slope 50 ft.
 1.50 Ascend rolling S. slope 330 ft.
 40.07 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for 1/4 sec. cor., marked on brass cap



From which
 An oak, 12 ins. diam., bears N. 25° E., 45 lks. dist., marked 1/4 S 21 B T
 An oak, 18 ins. diam., bears S. 35 1/4° E., 41 lks. dist., marked 1/4 S 28 B T
 Ascend E. slope 20 ft.
 41.00 Ridge, bears N. and S., descend NW. slope 325 ft.

Survey of the subdivision lines in T. 23 S., R. 12 E.

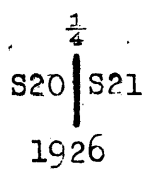
chains

67.00
71.00
72.75
77.00
80.14

Gulch, course NE.
Same gulch, course SE.
Same gulch, course NE., ascend SE. slope 75 ft.
Continue along S. slope.
The cor. of secs. 20, 21, 28 and 29.
Land, mountainous.
Soil, stony 4th rate.
Timber, oak.
Undergrowth, mesquite, oak & catclaw.

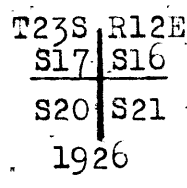
18.00
36.00
40.00

N. 0°02' W. bet. secs. 20 and 21.
Over mountainous land, through scattering timber and undergrowth, ascend rolling SE. slope 340 ft.
Spur, slopes NE., descend NW. slope 430 ft.
Gulch, course SE., ascend S. slope 30 ft.
Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for 1/4 sec. cor., marked on brass cap



51.00
62.30
71.50
80.00

From which
An oak, 18 ins. diam., bears S. 45° E., 316 lks. dist., marked 1/4 S 21 B T
An oak, 10 ins. diam., bears S. 57 1/2° W., 227 lks. dist., marked 1/4 S 20 B T
Ascend S. slope 185 ft.
Flat spur, slopes E., descend N. slope 155 ft.
Gulch, course E., thence along rolling E. slope.
Gulch, course SE., ascend SW. slope 110 ft.
Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 16, 17, 20 and 21, marked on brass cap



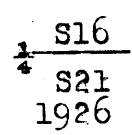
From which
An oak, 10 ins. diam., bears N. 10° E., 107 lks. dist., marked T 23 S R 12 E S 16 B T
An oak, 16 ins. diam., bears S. 39 1/2° E., 33 lks. dist., marked T 23 S R 12 E S 21 B T
An oak, 8 ins. diam., bears S. 39 1/2° W., 20 lks. dist., marked T 23 S R 12 E S 20 B T
An oak, 8 ins. diam., bears N. 59 1/2° W., 62 lks. dist., marked T 23 S R 12 E S 17 B T
Land, mountainous.
Soil, stony, 4th rate.
Timber, oak.
Undergrowth, mesquite & oak,

40.00
80.00

N. 89°59' E. on a random line bet. secs. 16 and 21
Set temp. 1/4 sec. cor.
Fall 5 lks. S. of the cor. of secs. 15, 16, 21 and 22
Thence

28.00
40.00

S. 89°57' W. on a true line bet. secs. 16 and 21
Over mountainous land, through scattering timber and undergrowth, descend rolling, broken SW. slope 200 ft.
Gulch, course SE., ascend NE. slope 195 ft.
Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground to bed rock, raise a mound of stone 4 ft. base, 2 ft. high around post, for 1/4 sec. cor., marked on brass cap



From which

Survey of the subdivision lines in T. 23 S., R. 12 E.

chains	
	An oak, 10 ins. diam., bears S. 38° E., 40 lks. dist., marked $\frac{1}{4}$ S 21 B T
	An oak, 10 ins. diam., bears N. 3° W., 62 lks. dist., marked $\frac{1}{4}$ S 16 B T
66.00	Ascend rolling broken E. slope 550 ft. Cliffy spur, slopes SE., descend rolling broken SW. slope 320 ft.
80.00	Cor. of secs. 16, 17, 20 and 21. Land, mountainous. Soil, stony, 4th rate. Timber, oak. Undergrowth, mesquite, oak & catclaw.

	N. 0°02' W. bet. secs. 16 and 17. Over mountainous land, through scattering timber and undergrowth, ascend broken SW. slope 235 ft.
10.30	Spur, slopes E., descend N. slope 155 ft.
17.00	Gulch, course E., ascend broken S. slope 570 ft.
38.50	Top of cliff 100 ft. high, bears E. and S.
40.00	Set an iron, post, 3 ft. long, 1 in. diam., on surface rock, raise a mound of stone 6 ft. base, 2 $\frac{1}{2}$ ft. high around post, for $\frac{1}{4}$ sec. cor., marked on brass cap
	$\frac{1}{4}$ S17 S16 1926
	From which
	An oak, 8 ins. diam., bears S. 80 $\frac{1}{2}$ ° E., 37 lks. dist., marked $\frac{1}{4}$ S 16 B T
	An oak, 8 ins. diam., bears N. 57 $\frac{1}{2}$ ° W., 77 lks. dist., marked $\frac{1}{4}$ S 17 B T
	Ascend S. slope 84 ft.
43.00	Ridge, bears E. and W., descend N. slope 260 ft.
50.00	Head of gulch, course NW., ascend W. slope 70 ft.
60.00	Descend broken NW. slope 175 ft.
70.00	Point of spur, slopes NW.
70.50	Top of cliff, 100 ft. high, bears W. and SE., descend broken N. slope 400 ft.
80.00	True point for cor. of secs. 8, 9, 16 and 17, falls on sloping NE. face of cliffs, insecure place for cor., set W.C., N. 0°02' W., 60 lks. dist., hereinafter described. Land, mountainous. Soil, stony, 4th rate. Timber, oak, juniper & pine. Undergrowth, mesquite, manzanita & oak.

	N. 89°57' E. on a random line bet. secs. 9 and 16.
40.00	Falls on sloping face of cliffs.
40.50	Set temp. W.C. for $\frac{1}{4}$ sec. cor.
80.14	Fall 5 lks. S. of the cor. of secs. 9, 10, 15 and 16. Thence S. 89° 55' W. on a true line bet. secs. 9 and 16. Over mountainous land, through scattering timber and undergrowth, descend W. slope 15 ft.
.40	Rocky gulch, course NW., thence along broken, cliffy N. slope
35.60	Cliffy spur, slopes N., descend cliffy W. slope 200 ft.
39.64	Set an iron post 3 ft. long, 1 in. diam., on surface rock, raise a mound of stone, 6 ft. base, 2 $\frac{1}{2}$ ft. high around post, for witness cor. to $\frac{1}{4}$ sec. cor., marked on brass cap
	W.C. $\frac{1}{4}$ S9 S16 1926
	From which
	An oak, 6 ins. diam., bears N. 16° E., 27 lks. dist., marked $\frac{1}{4}$ S 9 WCBT

Survey of the subdivision lines in T. 23 S., R. 12 E.

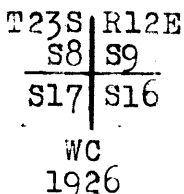
chains

40.07
51.10
66.15
69.60
74.00
80.14

A pine 12 ins. diam., bears S. 23³/₄° E., 46 lks. dist., marked ¹/₄ S 16 W C B T
This W.C. is on top of a cliff 75 ft. high, Bears N. and S., descend cliffy W. slope 390 ft.
True point for ¹/₄ sec. cor., falls on sloping cliffs.
Gulch, course N., Ascend E. slope 350 ft.
Spur, slopes N., descend W. slope 90 ft.
Draw, course N., ascend NE. slope 50 ft.
Descend N. slope 150 ft.
The true point for the cor. of secs. 8, 9, 16 and 17. Land, mountainous.
Soil, rocky, 4th rate.
Timber, oak, pine & juniper.
Undergrowth, mesquite, manzanita, catclaw. oak & juniper.

.60

From the true point for cor. of secs. 8, 9, 16 and 17. N. 0°02' W. bet. secs. 8 and 9.
Over mountainous land, through scattering timber and undergrowth, descend cliffy NE. slope, 50 ft.
Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for witness cor. to the cor. of secs. 8. 9. 16 and 17, marked on brass cap

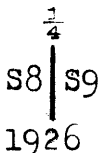


From which

An oak, 8 ins. diam., bears N. 64° E., 46 lks. dist., marked T 23 S R 12 E S 9 W C B T
An oak, 8 ins. diam., bears S. 19° E., 50 lks. dist., marked T 23 S R 12 E S 9 W C B T
An oak, 8 ins. diam., bears S. 40° W., 17 lks. dist., marked T 23 S R 12 E S 8 W C B T
An oak, 4 ins. diam., bears N. 37° W., 10 lks. dist., marked T 23 S R 12 E S 8 W C B T
Descend N. slope 80 ft.

5.30
17.50
26.60
39.90
40.00

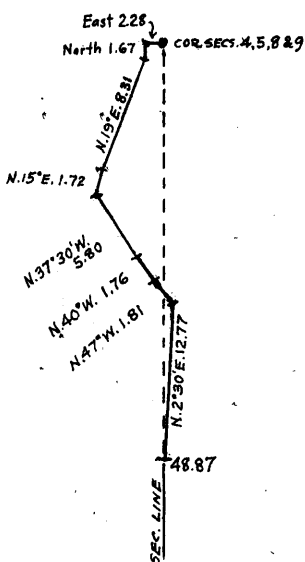
Gulch, course NE., ascend SE. slope 330 ft.
Spur, slopes E., descend N. slope 300 ft.
Gulch, course E., ascend broken E. slope 75 ft.
Gulch, course S. 25° E.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ¹/₄ sec. cor., marked on brass cap



From which

An oak, 8 ins. diam., bears S. 71¹/₂° E., 15 lks. dist., marked ¹/₄ S 9 B T
An oak, 10 ins. diam., bears S. 54° W., 47 lks. dist., marked ¹/₄ S 8 B T
Ascend broken cliffy SW. slope 1225 ft.
To avoid cliffs, traverse as follows:

48.87



N, 2°30' E., 12.77 chs.
Thence
N. 47°00' W., 1.81 chs.
Thence
N. 40°00' W., 1.76 chs.
Thence
N. 37°30' W., 5.80 chs.
Thence
N. 15°00' E., 1.72 chs.
Thence
N. 19°00' E., 8.31 chs.
Thence
North, 1.67 chs.
Thence
East, 2.28 chs. to

Survey of the subdivision lines in T. 23 S., R. 12 E.

chains
80.00

Set an iron post, 3 ft. long, 2 ins. diam., on surface rock, raise a mound of stone 6 ft. base, 2 1/2 ft. high around post, for cor. of secs. 4, 5, 8 and 9, marked on brass cap

T23S R12E
S5 | S4
s8 | s9
1926

From which

- A pine, 8 ins. diam., bears N. 76° E., 19 lks. dist., marked T 23 S R 12 E S 4 B T
 - A pine, 6 ins. diam., bears S. 23 1/2° E., 122 lks. dist., marked T 23 S R 12 E S 9 B T
 - A juniper, 6 ins. diam., bears S. 24 1/2° W., 18 lks. dist., marked T 23 S R 12 E S 8 B T
 - A pine, 6 ins. diam., bears N. 37° W., 111 lks. dist., marked T 23 S R 12 E S 5 B T
- Land, mountainous.
Soil, stony, 4th rate.
Timber, oak, pine & juniper.
Undergrowth, manzanita, oak.

40.00
80.15

N. 89°55' E. on a random line bet. secs. 4 and 9.
Set temp. 1/4 sec. cor.
Fall 26 lks. N. of the cor. of secs. 3, 4, 9 and 10. Thence

2.00
26.00
40.07 1/2

N. 89°54' W. on a true line bet. secs. 4 and 9.
Over mountainous land, through scattering timber and undergrowth, descend NW. slope 10 ft.
Gulch, course NE., ascend rolling E. slope 460 ft.
Spur, slopes NE., thence along rolling N. slope.
Set an iron post, 3 ft. long, 1 in. diam., on surface rock, raise a mound of stone, 6 ft. base, 2 1/2 ft. high around post, for 1/4 sec. cor., marked on brass cap

1/4 S4
1/4 S9
1926

From which

41.00
56.70
62.00
77.50
80.15

- An oak, 8 ins. diam., bears S. 15° E., 63 lks. dist., marked 1/4 S 9 B T
 - An oak, 10 ins. diam., bears N. 10° W., 100 lks. dist., marked 1/4 S-4 B T
- Draw, course NE., ascend NE. slope 615 ft.
Spur, slopes SE., descend SW. slope 110 ft.
Ascend SE. slope 315 ft.
Ridge, bears W. and NE.; spur, slopes S.; a high peak about 6 chs. S.; descend 35 ft.
The cor. of secs. 4, 5, 8 and 9.
Land, mountainous.
Soil, stony, 4th rate.
Timber, oak, pine & juniper.
Undergrowth, manzanita, mesquite & oak.

40.00
78.89

N. 0°02' W. on a random line bet. secs. 4 and 5.
Set temp. 1/4 sec. cor.
Fall 3 lks. W. of the cor. of secs. 4, 5, 32 and 33 on the N. bdy. of the Tp., described in book "C" of this group.

8.20
15.90
20.00
21.00

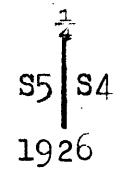
Thence
S. 0°01' E. on a true line bet. secs. 4 and 5.
Over mountainous land, through scattering timber and undergrowth, ascend broken cliffy N. slope 405 ft.
Spur, slopes E., descend S. slope 100 ft.
Ravine, course E., ascend N. slope 25 ft.
Spur, slopes E., thence along E. slope
Descend S. slope 175 ft.

Survey of the subdivision lines in T. 23 S., R. 12 E.

chains

31.90
34.80
38.89

Head of gulch, course E., ascend N. slope 90 ft.
Thence along E. slope.
Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground to bed rock, raise a mound of stone 3 ft. base, 1 ft. high around post, for $\frac{1}{4}$ sec. cor., marked on brass cap



From which
A pine, 12 ins. diam., bears S. $82\frac{1}{4}^\circ$ E., 162 lks. dist., marked $\frac{1}{4}$ S 4 B T
A pine 8 ins. diam., bears S. $8\frac{1}{2}^\circ$ W., 174 lks. dist., marked $\frac{1}{4}$ S 5 B T
Ascend NE. slope 150 ft.
Spur, slopes E., descend SE. slope 110 ft.
Head of gulch, course NE., ascend broken cliffy N. slope 800 ft.
Ridge, bears W. and SE., descend S. slope 15 ft.
The cor. of secs. 4, 5, 8 and 9.
Land, mountainous.
Soil, stony, 4th rate.
Timber, oak, pine & juniper.
Undergrowth, manzanita, mesquite, oak & juniper.

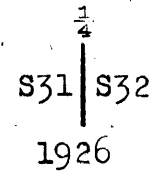
45.20
55.90
78.00
78.89

From the cor. of secs. 31 and 32, on the S. bdy. of the Tp. hereinbefore described.

N. $0^\circ 02'$ W. bet. secs. 31 and 32.
Over mountainous land, through scattering timber and undergrowth, along E. slope.

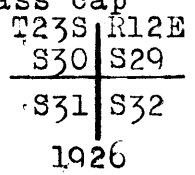
8.15
23.70
40.00

Ravine, course SE., ascend rolling SE. slope 220 ft.
Ridge, bears NE. and SW.; fence bears E. and W., descend rolling NW. slope 300 ft.
Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap



From which
A oak, 24 ins. diam., bears N. 70° E., 64 lks. dist., marked $\frac{1}{4}$ S 32 B T
An oak, 8 ins. diam., bears S. $12\frac{1}{4}^\circ$ W., 38 lks. dist., marked $\frac{1}{4}$ S 31 B T
Descend N. slope 45 ft.
Draw, course W., ascend S. slope 80 ft.
Spur, slopes W., thence along rolling W. slope.
Ravine course W.
Ascend S. slope 90 ft.
Spur, slopes SW., descend NW. slope 140 ft.
Draw, course SW., ascend SE. slope 140 ft.
Set an iron post, 3 ft. long, 2 ins. diam., 16 ins. in the ground to hard pan, deposit a stone marked with a cross (X) at base of post, raise a mound of stone 3 ft. base; $1\frac{1}{2}$ ft. high around post, for cor. of secs. 29, 30, 31 and 32; marked on brass cap

42.00
46.00
49.00
52.00
61.40
70.50
80.00



From which
An oak, 16 ins. diam., bears S. $11\frac{3}{4}^\circ$ E., 284 lks. dist., marked T 23 S R 12 E S 32 B T
An oak, 16 ins. diam., bears S. 32° W., 127 lks. dist., marked T 23 S R 12 E S 31 B T
An oak, 14 ins. diam., bears N. 43° W., 365 lks. dist., marked T 23 S R 12 E S 30 B T

Survey of the subdivision lines in T. 23 S., R. 12 E.

48

chains

40.00
80.05

1.10
4.00
5.45
8.00
24.30
31.40
32.00
32.40
40.02½

No suitable tree available NE.
Land, mountainous.
Soil, stony, 3rd rate.
Timber, oak.
Undergrowth, catclaw & oak.

East on a random line bet. secs. 29 and 32.
Set temp. ¼ sec. cor.
Fall 14 lks. N. of the cor. of secs., 28, 29, 32 and 33
Thence
N. 89°54' W. on a true line bet. secs. 29 and 32.
Over mountainous land, through scattering timber and
undergrowth, descend W. slope 10 ft.
Gulch, course SE., ascend NE. slope 50 ft.
Spur, slopes SE., thence along rolling S. slope.
Road, bears SE. to Nogales and NW. to Arivaca.
Telephone line, bears NW. and SE.
Ravine, course SE., ascend E. slope 120 ft.
Spur, slopes SE., descend SW. slope 30 ft.
Gulch, course SE., ascend NE., slope 30 ft.
Continue along S. slope.
Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in
the ground, for ¼ sec. cor., marked on brass cap

¼ S29
¼ S32
1926

60.70
61.00
74.00
80.05

From which
An oak, 14 ins. diam., bears N. 5½° E., 148 lks. dist.,
marked ¼ S29 B T
An oak, 8 ins. diam., bears S. 49° W., 85 lks. dist.,
marked ¼ S 32 B T
Ascend rolling E. slope 245 ft.
Fence, bears N. and S.
Ridge, bears N. and S., descend W. slope 200 ft.
Ravine, course SW., ascend SE. slope 30 ft.
The cor. of secs. 29, 30, 31 and 32.
Land, mountainous.
Soil, stony, 3rd rate.
Timber, oak.
Undergrowth, mesquite, oak, & catclaw.

9.00
16.00
21.00
30.00
35.00
40.00

West on a true line bet. secs. 30 and 31.
Over mountainous land, through scattering timber and
undergrowth, ascend SE. slope 90 ft.
Spur, slopes SW., descend W. slope 190 ft.
Draw, course SW., thence along S. slope.
Ascend SE. slope 45 ft.
Spur, slopes SW., descend W. slope 100 ft.
Ravine, course SW., thence along S. slope
Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in
the ground to bed rock, raise a mound of stone, 4 ft.
base, 1½ ft. high around post, for ¼ sec. cor., marked
on brass cap

¼ S30
¼ S31
1926

50.00
52.80
57.00
65.00
66.60
68.00

From which
An oak, 18 ins. diam., bears S. 56½° E., 63 lks. dist.,
marked ¼ S 31 B T
An oak, 10 ins. diam., bears N. 54½° W., 102 lks. dist.,
marked ¼ S 30 B T
Descend rolling S. slope 120 ft.
Ravine, course NW., thence along N. slope.
Descend NW. slope 50 ft.
Ravine, course SW., thence along rolling S. slope
Descend W. slope 50 ft.
Gulch, course SW., ascend SE. slope 50 ft.
Thence along rolling SW. slope.

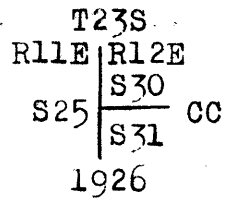
Survey of the Subdivision lines in T. 23 S., R. 12 E.

chains
78.00
85.50

Desc. 90 ft. over rolling W. slope.
Intersect W. bdy. of the Tp., at a point 9.50 chs. North
from cor. of secs. 25, 30, 31 and 36, hereinafter described.

Alter this cor. monument to refer to secs. 25 and 36 only,
as hereinafter described.

At point of intersection, set an iron post, 3 ft. long,
2 ins. in diam., on surface rock, and raise a mound of
stone, 6 ft. base, 2 1/2 ft. high, around post, for closing
cor. of secs. 30 and 31, marked on brass cap,



from which,
an oak, 8 ins. diam., brs. N. 37 1/2° E., 85 lks. dist.,
marked T23S R12E S30 CC BT
an oak, 6 ins. diam., brs. S. 39 3/4° E., 31 lks. dist.,
marked T23S R12E S31 CC BT

Land, mountainous.
Soil, rocky, 3rd rate.
Timber, oak.
Undergrowth, scrub mesquite, catclaw and oak.

7.50
18.00
21.00
24.00
25.00
27.65
36.00
36.70
40.00

From the cor. of secs. 29, 30, 31 and 32,
N. 0° 2' W., bet. secs. 29 and 30.
Over mountainous land, thru scattering timber and under-
growth. Asc. 60 ft. over SE. slope.

Spur, slopes SW. Desc. 125 ft. over N. slope.
Gulch, course NW. Asc. 95 ft. over S. slope.
Spur, slopes W. Desc. 75 ft. over N. slope.
Gulch, course W. Asc. 30 ft. over S. slope.
Reservoir bears E. about 15 chs. dist.
Spur, slopes W. Fence, brs. E. & W.
Thence over rolling W. slope.
Fence, bears E. and SW.
Ravine, course SW. Asc. over SE. slope.
Spur, slopes SW. Set an iron post, 3 ft. long, 1 in. in
diam., 8 ins. in ground to bedrock, and raise a mound
of stone, 5 ft. base, 2 ft. high, around post, for 1/4 sec.
cor., marked on brass cap,



from which,
an oak, 14 ins. diam., brs. S. 53 1/2° E., 116 lks. dist.,
marked 1/4 S29 BT
an oak, 12 ins. diam., brs. S. 45 1/2° W., 173 lks. dist.,
marked 1/4 S30 BT
A vacant house bears S. 72° E., about 12 chs. dist.

42.40
50.40
58.95
80.00

Ravine, course SW. Asc. 400 ft. over rolling SW. slope.
Telephone line, bears NW. and SE.
Road, brs. SE. to Nogales and NW. to Arivaca.
Set an iron post, 3 ft. long, 2 ins. in diam., 8 ins. in
ground to bedrock, and raise a mound of stone, 4 ft.
base, 2 ft. high, around post, for cor. of secs. 19,
20, 29 and 30, marked on brass cap,

chains

T23S R12E
 $\frac{1}{4}$ S19 | S20

 $\frac{1}{4}$ S30 | S29
 1926

from which,
 an oak, 8 ins.diam., brs. N.47 $\frac{1}{2}$ °E., 100 lks. dist.,
 marked T23S R12E S20 BT
 an oak, 8 ins.diam., brs. S.14 $\frac{1}{4}$ °E., 40 lks. dist.,
 marked T23S R12E S29 BT
 an oak, 8 ins.diam., brs. S.60° W., 57 lks. dist.,
 marked T23S R12E S30 BT
 an oak, 8 ins.diam., brs. N.73° W., 66 lks. dist.,
 marked T23S R12E S19 BT

Land, mountainous.
 Soil, rocky, 4th rate.
 Timber, oak.
 Undergrowth, scrub mesquite, catclaw and oak.

40.00 S.89°54'E. on random line, bet.secs.20 and 29.
 Set temp. $\frac{1}{4}$ sec.cor.
 80.02 Fall 9 lks. N. of cor.of secs. 20,21,28 and 29.
 Thence,
 N.89°50'W., on true line, bet. secs.20 and 29.
 Over mountainous land, thru scattering timber and under-
 growth. Desc. 20 ft. over SW. slope.
 4.00 Gulch, course SE. Asc. 160 ft. over E. slope.
 11.50 Spur, slopes S. Desc. 75 ft. over SW. slope.
 16.30 Gulch, course SE. Asc. 340 ft. over rolling SE. slope.
 33.50 Spur, slopes SE. Desc. 25 ft. over SW. slope.
 37.70 Gulch, course SE. Asc. 70 ft. over NE. slope to
 40.01 Set an iron post, 3 ft. long, 1 in. in diam., 28 ins. in the
 ground, for $\frac{1}{4}$ sec.cor., marked on brass cap,

$\frac{1}{4}$ S20

 $\frac{1}{4}$ S29
 1926

from which,
 an oak, 6 ins.diam., brs. N.10 $\frac{1}{4}$ °E., 85 lks. dist.,
 marked $\frac{1}{4}$ S20 BT
 an oak, 6 ins.diam., brs. S.32° E., 29 lks. dist.,
 marked $\frac{1}{4}$ S29 BT

Asc. 345 ft. over NE. slope.
 48.60 Spur, slopes N. Desc. 150 ft. over NW. slope.
 57.60 Gulch, course N. Asc. 300 ft. over NE. slope.
 66.20 Fence, bears NW. and SE.
 66.50 Ridge, bears NW. & SE. Desc. 425 ft. over SW. slope to
 80.02 The cor. of secs. 19, 20, 29 and 30.

Land, mountainous.
 Soil, rocky, 4th rate.
 Timber, oak.
 Undergrowth, manzanita, catclaw and scrub oak.

West, on true line, bet. secs. 19 and 30.
 Over mountainous land, thru scattering timber and under-
 growth. Desc. 90 ft. over SW. slope.
 5.00 Gulch, course S. Asc. 90 ft. over SE. slope.
 11.50 Spur, slopes S. Desc. 360 ft. over W. slope.
 19.30 Road, bears SW. to Nogales and NE. to Arivaca.
 33.00 Gulch, course S. Thence along rolling S. slope.
 40.00 Low spur, slopes S. Set an iron post, 3 ft. long, 1 in.
 in diam., 15 ins. in ground to bedrock, and raise a mound
 of stone around post, for $\frac{1}{4}$ sec.cor., marked on brass cap,

$\frac{1}{4}$ S19

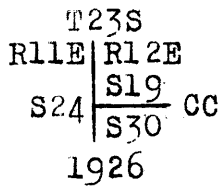
 $\frac{1}{4}$ S30
 1926

from which,

chains
 an oak, 12 ins.diam., brs. S.86°W., 108 lks. dist.,
 marked ¼ S30 BT
 an oak, 8 ins.diam., brs. N.47½°W., 75 lks.dist.,
 marked ¼ S19 BT
 Desc. 50 ft. over W. slope.
 43.40 Gulch, course SW. Asc. 100 ft. over SE. slope.
 50.00 Spur, slopes S. Desc. 115 ft. over W. slope.
 55.30 Gulch, course S. Asc. 30 ft. over E. slope.
 58.70 Spur, slopes S. Desc. 260 ft. over SW. slope.
 70.80 Gulch, course SW. Thence along rolling S. slope.
 82.70 Low spur, slopes SW. Desc. 110 ft. over SW. slope to
 85.52 Intersect W. bdy. of the Tp. at a point 9.15 chs. North
 from cor. of secs. 19, 24, 25 & 30, hereinafter described.

Alter this cor. monument to refer to secs. 24 and 25 only, as hereinafter described.

At point of intersection, set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in ground to bedrock, and raise a mound of stone around post, for closing cor. of secs. 19 and 30, marked on brass cap.

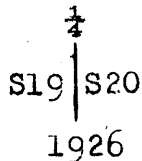


from which,
 an oak, 14 ins.diam., brs. N.62°E., 160 lks. dist.,
 marked T23S R12E S19 CC BT
 an oak, 16 ins.diam., brs. S.79°E., 178 lks. dist.,
 marked T23S R12E S30 CC BT

Land, mountainous.
 Soil, rocky, 4th rate.
 Timber, oak.
 Undergrowth, scrub mesquite, catclaw and oak.

From the cor. of secs. 19, 20, 29 and 30,
 N.0° 2'W., bet. secs. 19 and 20.
 Over mountainous land, thru scattering timber and undergrowth.

Asc. 205 ft. over SW. slope.
 8.00 Ridge, bears NW. & SE. Fence, bears E. & SW.
 Desc. 310 ft. over rolling NE. slope.
 25.00 Gulch, course E. Asc. 30 ft. over S. slope.
 27.50 Spur, slopes E. Desc. 20 ft. over NE. slope.
 30.00 Gulch, course SE. Asc. 250 ft. over rolling, broken,
 SE. slope to
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in
 ground to bedrock, and raise a mound of stone around
 post, for ¼ sec. cor., marked on brass cap,



from which,
 an oak, 10 ins.diam., brs. N.77½°E., 143 lks. dist.,
 marked ¼ S20 BT
 an oak, 8 ins.diam., brs. N.55½°W., 63 lks. dist.,
 marked ¼ S19 BT

Asc. 300 ft. over rolling SE. slope.
 52.00 Spur, slopes SE. Thence along rolling E. slope.
 60.00 Asc. 640 ft. over broken, cliffy, SE. slope to
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 12 ins.
 in the ground to bedrock, and raise a mound of stone
 around post, for cor. of secs. 17, 18, 19 and 20,
 marked on brass cap,

chains

T23S	R12E
S18	S17
S19	S20

1926

from which,
 an oak, 10 ins.diam., brs. N.76°E., 35 lks. dist.,
 marked T23S R12E S17 BT
 an oak, 8 ins.diam., brs. S.65½°E., 54 lks.dist.,
 marked T23S R12E S20 BT
 an oak, 12 ins.diam., brs. S.66¼°W., 78 lks.dist.,
 marked T23S R12E S19 BT
 an oak, 7 ins.diam., brs. N.81¼°W., 18 lks.dist.,
 marked T23S R12E S18 BT

Land, mountainous.
 Soil, rocky, 4th rate.
 Timber, oak.
 Undergrowth, scrub oak, manzanita and catclaw.

40.00 S.89°50'E., on random line, bet. secs. 17 and 20.
 Set temp. ¼ sec.cor.
 80.08 Fall 3 lks. S. of cor. of secs. 16,17,20 and 21,
 Thence,
 N.89°51'W., on true line, bet. secs. 17 and 20.
 Over mountainous land, thru scattering timber and under-
 growth. Desc. 50 ft. over SW. slope.
 2.70 Gulch, course SE. Asc. 390 ft. over SE. slope.
 23.50 Spur, slopes S. Desc. 120 ft. over SW. slope.
 31.60 Gulch, course SE. Asc. 120 ft. over E. slope to
 40.04 Spur, slopes SE. Set an iron post, 3 ft. long, 1 in. in
 diam., 28 ins.in ground, for ¼ sec.cor., marked on brass
 cap,

¼	S17
	S20

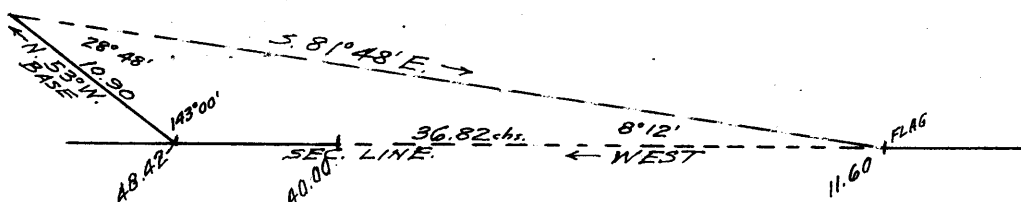
1926

from which,
 an oak, 8 ins. diam., brs. N.54°E., 12 lks.dist.,
 marked ¼ S17 BT
 an oak, 12 ins.diam., brs. S.42°E., 85 lks.dist.,
 marked ¼ S20 BT

45.00 Desc. 50 ft. over SW. slope.
 Gulch, course SE. Asc. 950 ft. over rolling, cliffy,
 SE. slope to
 80.08 The cor.of secs. 17,18,19 and 20.

Land, mountainous.
 Soil, rocky, 4th rate.
 Timber, oak.
 Undergrowth, scrub mesquite, manzanita and oak.

West, on true line, bet. secs. 18 and 19.
 Over mountainous land, thru scattering timber and under-
 growth. Asc. 210 ft. over cliffy E. slope.
 7.00 Ridge, bears N. and S. Desc. 125 ft. over W. slope to
 11.60 Cliffs beyond this point prevent continuation of chaining,
 therefore triangulate as follows:
 Set flag on sec.line at this point.
 From point ahead on sec.line, measure a Base, N.53°W.,
 10.90 chs.
 From NW. end of Base the flag bears S.81°48'E.



chains

Dist. by chaining 11.60 chs.
 Dist. by triangulation 36.82 "
 Total dist. 48.42 chs.

40.00 From triangulation point chain measurement of 8.42 chs.
 East to
 Set an iron post, 3 ft. long, 1 in. in diam., 28 ins. in ground, for $\frac{1}{4}$ sec. cor., marked on brass cap,

$\frac{1}{4}$ $\frac{S18}{S19}$
 1926

from which,
 an oak, 6 ins. diam., brs. N.37°E., 13 lks. dist., marked $\frac{1}{4}$ S18 BT
 an oak, 10 ins. diam., brs. S.17 $\frac{1}{2}$ °W., 20 lks. dist., marked $\frac{1}{4}$ S19 BT
 This cor. is on NW. slope, in a small oak grove, 765 ft. below 11.60 ch. station on sec. line.

48.42 Desc. 130 ft. over NW. slope to
 Triangulation point, on spur, sloping NW. Continue line and measurement by chaining.
 Desc. 690 ft. over broken, cliffy SW. slope.

82.50 Ravine, course SW. Thence along S. slope.

85.20 Road, bears SE. to Nogales and NW. to Arivaca.

85.65 Intersect W. bdy. of the Tp., at a point 9.14 chs. North from true point for cor. of secs. 13, 18, 19 & 24, witnessed as hereinafter described.

Alter the W.C. monument to witness the point for cor. of secs. 13 and 24 only, as hereinafter described.

At point of intersection, set an iron post, 3 ft. long, 2 ins. in diam., on surface rock, and raise a mound of stone, 6 ft. base, 2 $\frac{1}{2}$ ft. high, around post, for closing cor. of secs. 18 and 19, marked on brass cap,

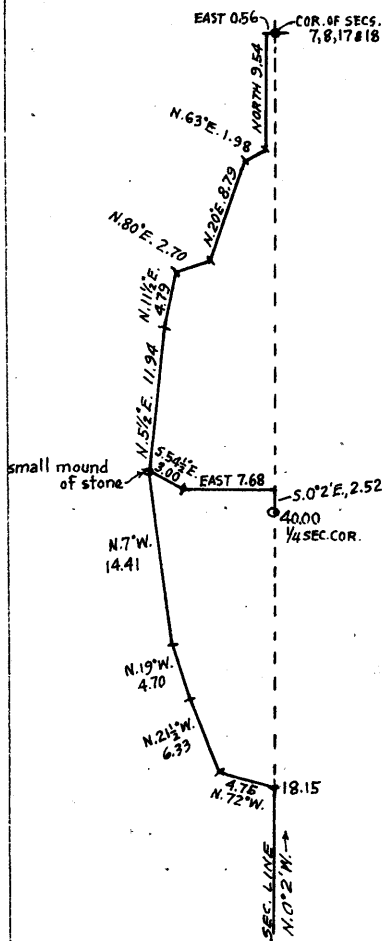
T23S
 R11E | R12E
 S13 | $\frac{S18}{S19}$ CC
 1926

from which,
 an oak, 12 ins. diam., brs. N.28°E., 10 lks. dist., marked T23S R12E S18 CC BT
 an oak, 10 ins. diam., brs. S.35°E., 49 lks. dist., marked T23S R12E S19 CC BT

Land, mountainous.
 Soil, rocky, 4th rate.
 Timber, oak.
 Undergrowth, scrub oak, catclaw and oak.

3.00 From the cor. of secs. 17, 18, 19 and 20,
 18.15 N.0° 2'W., bet. secs. 17 and 18.
 Over mountainous land, thru scattering timber and undergrowth.
 Asc. 85 ft. over SE. slope to
 Thence along rolling cliffy E. slope.
 Ridge, bears E. and W. Beyond this point it is impracticable to chain measurement on sec. line, on account of cliffs, therefore obtain measurement to the $\frac{1}{4}$ sec. cor. and to the sec. cor., by a traverse line thru sec. 18, as described as follows:

chains



N. 72° W., 4.75 chs.
 Thence
 N. 21 1/2° W., 6.33 chs.
 Thence
 N. 19° W., 4.70 chs.
 Thence
 N. 7° W., 14.41 chs. to small mound of stone.
 Thence
 S. 54 1/2° E., 3.00 chs.
 Thence
 East, 7.68 chs.
 Thence
 S. 0° 2' E., 2.52 chs. to the 1/4 sec. cor., hereinafter described.
 Return to mound of stone & continue traverse as follows:
 N. 5 1/2° E., 11.94 chs.
 Thence
 N. 11 1/2° E., 4.79 chs.
 Thence
 N. 80° E., 2.70 chs.
 Thence
 N. 20° E., 8.79 chs.
 Thence
 N. 63° E., 1.98 chs.
 Thence
 North, 9.54 chs.
 Thence
 East, 0.56 chs. to the cor. of secs. 7, 8, 17 & 18, hereinafter described.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 28 ins. in the ground, for 1/4 sec. cor., marked on brass cap,

1/4
 S18 | S17
 1926

from which
 an oak, 6 ins. diam., brs. N. 41 1/2° E., 17 lks. dist., marked 1/4 S17 BT
 an oak, 6 ins. diam., brs. N. 69 1/2° W., 20 lks. dist., marked 1/4 S18 BT

This cor. is on SE. slope, 475 ft. below ridge at 18.15 ch. Thence to sec. cor. by traverse, hereinbefore described.

70.40 (Approx.) Spur, slopes E. About 775 ft. above 1/4 sec. cor. Desc. 205 ft. over NE. slope to

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 16 ins. in ground to bedrock, and raise a mound of stone around post, for cor. of secs. 7, 8, 17 & 18, marked on brass cap,

T23S R12E
 S7 | S8
 S18 | S17
 1926

from which,
 a cedar, 10 ins. diam., brs. N. 6° E., 61 lks. dist., marked T23S R12E S8 BT
 an oak, 12 ins. diam., brs. S. 45 1/2° E., 48 lks. dist., marked T23S R12E S17 BT
 an oak, 8 ins. diam., brs. S. 75 1/2° W., 48 lks. dist., marked T23S R12E S18 BT
 a cedar, 10 ins. diam., brs. N. 56 1/2° W., 53 lks. dist., marked T23S R12E S7 BT

Land, mountainous.
 Soil, rocky, 4th rate.
 Timber, oak, pine, juniper and cedar.
 Undergrowth, scrub oak, manzanita, mesquite and juniper.

chains S. 89° 51' E., on random line, bet. secs. 8 and 17.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 80.00 Fall 2 lks. S. of true point for cor. of secs. 8, 9, 16 and 17, which is witnessed 60 lks. N. 0° 2' W.
 from true cor. point,
 N. 89° 52' W., on true line, bet. secs. 8 and 17.
 Over mountainous land, thru scattering timber and undergrowth.
 Asc. 45 ft. over NE. slope.
 2.00 Thence along N. slope.
 5.00 Desc. 80 ft. over NW. slope.
 13.20 Gulch, course NE. Asc. 485 ft. over rolling, broken, cliffy SE. slope to
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 14 ins. in the ground to bedrock, and raise a mound of stone around post, for $\frac{1}{4}$ sec. cor., marked on brass cap,

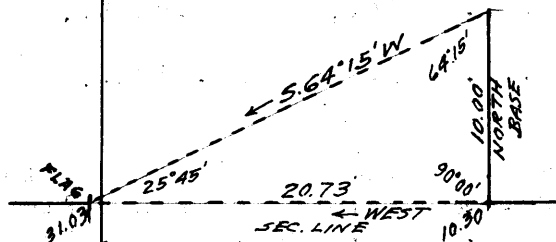
$\frac{1}{4}$ S8
 $\frac{1}{4}$ S17
 1926

from which,
 an oak, 6 ins. diam., brs. N. 53 $\frac{1}{2}$ ° E., 44 lks. dist., marked $\frac{1}{4}$ S8 BT
 an oak, 6 ins. diam., brs. S. 39° E., 19 lks. dist., marked $\frac{1}{4}$ S17 BT

58.00 Asc. 425 ft. over rolling, broken, cliffy SE. slope, to Spur, slopes N. 70° E. Asc. 600 ft. over rolling, broken, cliffy N. and NE. slopes to
 80.00 The cor. of secs. 7, 8, 17 and 18.

Land, mountainous.
 Soil, rocky, 4th rate.
 Timber, oak, pine, juniper and cedar.
 Undergrowth, scrub oak, manzanita, mesquite and juniper.

West, on true line, bet. secs. 7 and 18.
 Over mountainous land, thru scattering timber and undergrowth. Asc. 45 ft. over NE. slope.
 5.00 Ridge, bears N. and S. Desc. 170 ft. over W. slope to
 10.30 Cliffs beyond this point prevent continuation of chaining therefore triangulate as follows:



Measure a Base, north, 10.00 chs.
 Set flag ahead on sec. line.
 From N. end of base the flag bears S. 64° 15' W.
 Dist. by chaining-----10.30 chs.
 Dist. by triangulation--20.73 "
 Total dist. to flag---- 31.03 chs.

31.03 Triangulation point in low pass on spur, sloping NW., 300 ft. below 10.30 ch. station on sec. line.
 Continue line and measurement by chaining.
 Asc. 45 ft. over S. slope to
 32.00 Desc. 435 ft. over broken, cliffy SW. slope to
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground to bedrock, and raise a mound of stone around post, for $\frac{1}{4}$ sec. cor., marked on brass cap,

$\frac{1}{4}$ S7
 $\frac{1}{4}$ S18
 1926

from which,
 an oak, 12 ins. diam., brs. N. 59 $\frac{1}{2}$ ° E., 50 lks. dist., marked $\frac{1}{4}$ S7 BT
 an oak, 12 ins. diam., brs. S. 14 $\frac{1}{2}$ ° W., 142 lks. dist., marked $\frac{1}{4}$ S18 BT

Desc. 640 ft. over rolling, broken, cliffy SW. slope.

Survey of the Subdivision lines in T. 23 S., R. 12 E.

chains	Gulch, course SW. Asc. 120 ft. over SE. slope.
67.80	Spur, slopes SW. Desc. 175 ft. over W. slope.
73.00	Gulch, course S. Asc. 40 ft. over E. slope to
81.40	Intersect W. bdy. of Tp., at a point 8.81 chs. N. from true
85.69	point for cor. of secs. 7, 12, 13 & 18, witnessed as here-
	inafter described.
	Alter the W.C. monument to witness the point for cor. of
	secs. 12 & 13 only, as hereinafter described.
	At point of intersection, set an iron post, 3 ft. long, 2 ins.
	in diam., 16 ins. in ground to bedrock, deposit a stone
	marked with a cross (X) at base of post, and raise a
	mound of stone around post, for closing cor. of secs. 7
	and 18, marked on brass cap
	T23S
	R11E R12E
	S12 S7
	S18
	1926
	No bearing trees available.
	Land, mountainous.
	Soil, rocky, 4th rate.
	Timber, oak, juniper, cedar and pine.
	Undergrowth, scrub oak, manzanita, mesquite & catclaw.

	From cor. of secs. 7, 8, 17 and 18,
	N. 0° 2' W., bet. secs. 7 and 8.
	Over mountainous land, thru scattering timber & undergrowth
	Desc. 150 ft. over cliffy NE. and E. slopes.
6.00	Ridge, bears NE. & SW. Desc. 900 ft. over broken W. slope.
30.00	Gulch, course NW. Asc. 335 ft. over cliffy W. slope.
40.00	Point for $\frac{1}{4}$ sec. cor. falls on face of cliffs where it is
	inaccessible, therefore at
47.40	Set an iron post, 3 ft. long, 1 in. in diam., on surface rock,
	and raise a mound of stone, 6 ft. base, 2 $\frac{1}{2}$ ft. high, around
	post, for witness cor. to $\frac{1}{4}$ sec. cor., marked on brass cap,
	$\frac{1}{4}$
	S7 S8
	W C
	1926
	from which,
	a pine, 10 ins. diam., brs. S. 66 $\frac{3}{4}$ ° E., 52 lks. dist.,
	marked $\frac{1}{4}$ S8 WC BT
	a pine, 8 ins. diam., brs. N. 75° W., 67 lks. dist.,
	marked $\frac{1}{4}$ S7 WC BT
	Asc. 40 ft. over SW. slope.
49.00	Point of spur, slopes W. Desc. 175 ft. over cliffy NW. slope.
57.00	Head of gulch, course SW. Asc. 695 ft. over broken S. slope.
73.00	Rocky peak in ridge, bearing NW. & SE. Desc. 150 ft. over
	NE. slope.
79.90	Head of gulch, course NW.
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 12 ins. in ground
	to bedrock, deposit a stone marked with a cross (X) at
	base of post, and raise mound of stone around post, for
	cor. of secs. 5, 6, 7 and 8, marked on brass cap,
	T23S R12E
	S6 S5
	S7 S8
	1926
	No bearing trees available.
	Land, mountainous.
	Soil, rocky, 4th rate.
	Timber, oak, pine, juniper and cedar.
	Undergrowth, manzanita, scrub mesquite and oak.

Survey of the Subdivision lines in T.23 S., R.12 E.

chains S.89°52'E., on random line, bet. secs.5 and 8.
 40.00 Set temp. $\frac{1}{4}$ sec.cor.
 79.84 Fall 19 lks. S. of cor. of secs.4,5,8 and 9.
 Thence
 West, on true line, bet. secs.5 and 8.
 Over mountainous land, thru scattering timber and under-
 growth.
 Desc. 295 ft. over rocky, cliffy S. slope.
 12.00 Divide, bears NE. and SW.
 Desc. 205 ft. over cliffy NW. slope.
 18.00 Head of gulch, course NW.
 Asc. 150 ft. over NE. slope.
 35.00 Thence along N. slope
 39.92 Set an iron post, 3 ft. long, 1 in. in diam., 8 ins. in
 the ground to bedrock, and raise a mound of stone, 4 ft.
 base, 2 ft. high, around post, for $\frac{1}{4}$ sec.cor., marked on
 brass cap,

$$\frac{1}{4} \frac{S5}{S8}$$

1926

from which,

a pine, 6 ins. diam., brs. S.32°E., 48 lks.dist.,
 marked $\frac{1}{4}$ S8 BTa pine, 6 ins. diam., brs. N.34°W., 13 lks.dist.,
 marked $\frac{1}{4}$ S5 BT

40.50 Desc. 165 ft. over NW. slope.
 51.25 Head of gulch, course NE.
 Asc. 515 ft. over broken, cliffy NE. slope.
 65.00 Thence along N. slope.
 73.60 Spur, slopes N. Desc. 200 ft. over W. slope to
 79.84 The cor. of secs. 5, 6, 7 and 8.

Land, mountainous.

Soil, rocky, 4th rate.

Timber, oak and pine.

Undergrowth, manzanita, scrub oak and mesquite.

West, on true line, bet. secs.6 and 7.
 Over mountainous land, thru scattering timber and under-
 growth.
 Desc. 300 ft. over broken, cliffy N. slope:
 25.00 Spur, slopes NW. Desc. 100 ft. over SW. slope to
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the
 ground, for $\frac{1}{4}$ sec.cor., marked on brass cap,

$$\frac{1}{4} \frac{S6}{S7}$$

1926

from which,

an oak, 14 ins. diam., brs. N. 71° E., 85 lks. dist.,
 marked $\frac{1}{4}$ S6 BTan oak, 6 ins. diam., brs. S. 23 $\frac{1}{2}$ ° W., 23 lks. dist.,
 marked $\frac{1}{4}$ S7 BT

Desc. 855 ft. over rolling, broken, cliffy S. slope.
 Spring, bears S. about 10 chs. dist.
 62.00 Gulch, course NW. Asc. 60 ft. over NE. slope to
 77.40 intersect W. bdy. of the Tp. at a point 8.80 chs. North
 85.68 from cor. of secs. 1, 6, 7 and 12, hereinafter described.
 Alter this cor. monument to refer to secs. 1 and 12
 only, as hereinafter described.
 At point of intersection, set an iron post, 3 ft. long,
 2 ins. in diam., 18 ins. in the ground to bedrock, and
 raise a mound of stone around post, for closing cor.
 of secs. 6 and 7, marked on brass cap,

chains

T23 S	
R11E	R12E
S1	S6 S7
1926	

from which,
 an oak, 6 ins. diam., brs. N. $50\frac{1}{2}^{\circ}$ E., 47 lks. dist.,
 marked T23S R12E S6 CC BT
 an oak, 10 ins. diam., brs. S. $24\frac{1}{2}^{\circ}$ E., 79 lks. dist.,
 marked T23S R12E S7 CC BT

Land, mountainous.
 Soil, rocky, 4th rate.
 Timber, oak, pine and cedar.
 Undergrowth, scrub oak, manzanita and mesquite.

From cor. of secs. 5, 6, 7 and 8,
 N. 0° 2' W., on random line, bet. secs. 5 and 6.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 78.71 Fall 7 lks. W. of cor. of secs. 5, 6, 31 and 32 on the N.
 bdy. of the Tp., described in Book "C" of this group.
 Thence,
 S. 0° 1' W., on true line, bet. secs. 5 and 6.
 Over mountainous land, thru scattering timber and under-
 growth.
 Asc. 775 ft. over rolling, broken, cliffy NE. slope.
 33.70 Thence along E. slope.
 38.71 Set an iron post, 3 ft. long, 1 in. in diam., on surface
 rock, and raise a mound of stone, 5 ft. base, $2\frac{1}{2}$ ft. high,
 around post, for $\frac{1}{4}$ sec. cor., marked on brass cap.

$\frac{1}{4}$	
S6	S5
1926	

from which,
 a pine, 8 ins. diam., brs. S. 37° E., 183 lks. dist.,
 marked $\frac{1}{4}$ S5 BT
 an oak, 8 ins. diam., brs. S. 67° W., 188 lks. dist.,
 marked $\frac{1}{4}$ S6 BT

40.00 Asc. 205 ft. over NE. slope.
 51.70 Spur, slopes NW. Desc. 165 ft. over SW. slope.
 60.60 Gulch, course NW. Asc. 430 ft. over N. slope.
 74.50 Rocky spur, slopes NW. Desc. 105 ft. over SW. slope to
 78.71 The cor. of secs. 5, 6, 7 and 8.

Land, mountainous.
 Soil, rocky, 4th rate.
 Timber, oak, pine and juniper.
 Undergrowth, manzanita, scrub mesquite and oak.

The East bdy. of Frac. T.23 S., R.11 E. was surveyed in 1924 by R.F. Wilson, U.S. Transitman, under Group 133, establishing all section and quarter section cor. monuments thereon with a common reference to areas both sides of the line, also establishing the cor. of T.23 S., R.12 E., Frac. T.24 S., R.12 E., & Frac. Ts. 23 & 24 S., R.11 E. at S. end of line and reconstructing cor. of Ts. 22 S., Rs. 11 & 12 E., T.23 S., R.12 E., & Frac. T.23 S., R.11 E. at N. end of line.

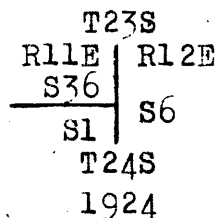
The establishment of closing cors. on this line for areas in T.23 S., R.12 E. as described in the foregoing notes, changes the reference of all cors. of the line to areas W. of line only.

The following notes describe the required changes made in the cor. monuments set under Group 133, to agree with the altered reference of same.

 Cor. of T.23 S., R.12 E., Frac. T.24 S., R.12 E., and Frac. Ts. 23 & 24 S., R.11 E.

The cor. of T.23 S., R.12 E., Frac. T.24 S., R.12 E., and Frac. Ts. 23 & 24 S., R.11 E., is an iron post, 3 ins. in diam., projecting 30 ins. above ground, firmly set in ground and mound of stone, properly marked on brass cap, and witnessed by four properly marked oak bearing trees; one each NE., SE., SW. & NW. of cor.

Alter this cor. monument to refer to Frac. Ts. 23 & 24 S., R.11 E. only, by changing marking on brass cap to read,

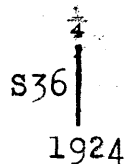


Obliterate marking on the NE. and SE. bearing trees.

 1/4 Sec. Cor. of Secs. 31 & 36

The 1/4 sec. cor. of secs. 31 & 36 is an iron post, 1 in. in diam., projecting 18 ins. above ground, firmly set in ground and mound of stone, properly marked on brass cap, and witnessed by two properly marked oak bearing trees; one each, W. & SE. of cor.

Alter this cor. monument to refer to the quarters of sec. 36 only by changing marking on brass cap to read,



Change marking on the SE. tree to read; 1/4 S BT

 Cor. of Secs. 25, 30, 31 & 36.

The cor. of secs. 25, 30, 31 & 36 is an iron post, 2 ins. in diam., projecting 18 ins. above ground, firmly set in ground and mound of stone, properly marked on brass cap, and witnessed by four properly marked oak bearing trees; one each NE., SE., SW. & NW. of cor.

Alter this cor. monument to refer to secs. 25 & 36 only by changing marking on brass cap to read,

T23S
R11E | R12E
S25 | S31
S36 |
1924

Obliterate marking on the NE. and SE. bearing trees.

$\frac{1}{4}$ Sec. Cor. of Secs. 25 & 30.

The $\frac{1}{4}$ sec. cor. of secs. 25 & 30 is an iron post, 1 in. in diam., projecting 9 ins. above ground, firmly set, properly marked on brass cap, and witnessed by two properly marked oak bearing trees; one each, SE. & SW. of cor.

Alter this cor. monument to refer to the quarters of sec. 25 only, by changing marking on brass cap to read,

$\frac{1}{4}$
S25 |

1924

Change marking on SE. bearing tree to read; $\frac{1}{4}$ S BT

Cor. of Secs. 19, 24, 25 & 30.

The cor. of secs. 19, 24, 25 & 30 is an iron post, 2 ins. in diam., projecting 33 ins. above ground, firmly set in ground and mound of stone, properly marked on brass cap and witnessed by four properly marked oak bearing trees; one each, NE., SE., SW. & NW. of cor.

Alter this cor. monument to refer to secs. 24 & 25 only, by **changing** marking on brass cap to read,

T23S
R11E | R12E
S24 | S30
S25 |
1924

Obliterate marking on NE. & SE. bearing trees.

$\frac{1}{4}$ Sec. Cor. of Secs. 19 & 24.

The $\frac{1}{4}$ sec. cor. of secs. 19 & 24 is an iron post, 1 in. in diam., projecting 30 ins. above ground, firmly set in ground and mound of stone, properly marked on brass cap, and witnessed by two properly marked oak bearing trees; one each, SE. & SW. of cor.

Alter this cor. monument to refer to the quarters of sec. 24 only, by changing marking on brass cap to read,

$\frac{1}{4}$
S24 |

1924

Change marking on SE. bearing tree to read; $\frac{1}{4}$ S BT

Witness Cor. to Cor. of Secs. 13, 18, 19 & 24.

The witness cor. to cor. of secs. 13, 18, 19 & 24 (set 30 lks. S. 89° 44' W. from cor. point) is an iron post, 2 ins. in diam., projecting 22 ins. above ground, firmly set in ground

and mound of stone, properly marked on brass cap, and witnessed by four properly marked oak bearing trees; one each, NE. SE., SW. & NW. of witness cor.

Alter this cor. monument to witness the cor. of secs. 13 & 24 only, by changing marking on brass cap to read,

$$\begin{array}{r|l} \text{T23S} & \\ \text{R11E} & \text{R12E} \\ \hline \text{S13} & \\ \text{S24} & \text{S19 WC} \\ \hline & 1925 \end{array}$$

Obliterate marking on the NE. & SE. bearing trees.

$\frac{1}{4}$ Sec. Cor. of Secs. 13 & 18.

The $\frac{1}{4}$ sec. cor. of secs. 13 & 18 is an iron post, 1 in. in diam., projecting 33 ins. above ground, firmly set in ground and mound of stone, properly marked on brass cap and witnessed by two properly marked oak bearing trees: one each NE. & NW. of cor.

Alter this cor. monument to refer to the quarters of sec. 13 only, by changing marking on brass cap to read,

$$\begin{array}{c} \frac{1}{4} \\ | \\ \text{S13} \\ | \\ 1924 \end{array}$$

Change marking on NE. bearing tree to read; $\frac{1}{4}$ S BT

Witness Cor. to Cor. of Secs. 7, 12, 13 & 18.

The witness cor. to cor. of secs. 7, 12, 13 & 18 is an iron post, 2 ins. in diam., projecting 24 ins. above ground, firmly set in ground and mound of stone, properly marked on brass cap, and witnessed by four properly marked oak bearing trees; one each, NE., SE., SW. & NW. of witness cor.

(W.C. is set 20 lks. S. $89^{\circ}44'$ W. from cor. point)

Alter this cor. monument to witness the cor. of secs. 12 & 13 only, by changing marking on brass cap to read,

$$\begin{array}{r|l} \text{T23S} & \\ \text{R11E} & \text{R12E} \\ \hline \text{S12} & \\ \text{S13} & \text{S18 WC} \\ \hline & 1925 \end{array}$$

Obliterate marking on NE. & SE. bearing trees.

$\frac{1}{4}$ Sec. Cor. of Secs. 7 & 12.

The $\frac{1}{4}$ sec. cor. of secs. 7 & 12 is an iron post, 1 in. in diam., projecting 34 ins. above ground, firmly set in ground and mound of stone, properly marked on brass cap, and witnessed by two properly marked bearing trees (oak); one each SE. & NW. of cor.

Alter this cor. monument to refer to the quarters of sec. 12 only, by changing marking on brass cap to read,

$$\begin{array}{c} \frac{1}{4} \\ | \\ \text{S12} \\ | \\ 1924 \end{array}$$

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Change marking on SE. bearing tree to read; $\frac{1}{4}$ S BT

Cor. Of Secs. 1, 6, 7 & 12.

The cor. of secs. 1, 6, 7 & 12 is an iron post, 2 ins. in diam., projecting 28 ins. above ground, firmly set in ground and mound of stone, properly marked on brass cap, and witnessed by four properly marked oak bearing trees; one each, NE., SE., SW. & NW. of cor.

Alter this cor. monument to refer to secs. 1 & 12 only, by changing marking on brass cap to read,

T23S	
R11E	R12E
S1	S7
S12	
1924	

Obliterate marking on the NE. & SE. bearing trees.

$\frac{1}{4}$ Sec. Cor. of Secs. 1 & 6.

The $\frac{1}{4}$ sec. cor. of secs. 1 & 6 is an iron post, 1 in. in diam., projecting 9 ins. above ground, firmly set, properly marked on brass cap, and witnessed by two properly marked oak bearing trees; one each, SE. & NW. of cor.

Alter this cor. monument to refer to the quarters of sec. 1 only, by changing marking on brass cap to read,

	$\frac{1}{4}$	
	↑	
S1		
	1924	

Change marking on the SE. bearing tree to read; $\frac{1}{4}$ S BT

Boundaries of Township 23 South, Range 12 East.

Latitudes, departures, and closing errors.

Line designated.	True bearing.	Dist.	Latitudes.		Departures.	
			N.	S.	E.	W.
East boundary.	S. 0°08'E.	39.29		39.29	.09	
	S. 0°01'W.	39.55		39.55		.01
	S. 0°38'W.	80.49		80.49		.88
	S. 0°04'E.	79.37		79.37	.09	
	S. 1°18'E.	80.02		80.00	1.82	
	S. 0°06'W.	39.59		39.59		.07
	S. 0°16'E.	40.39		40.39	.19	
	S. 0°10'E.	40.17		40.17	.12	
	S. 0°02'W.	39.41		39.41		.02
South boundary.	West	487.00				487.00
West boundary.	North	470.17	470.17			
	N. 0°10'W.	7.21	7.21			.02
North boundary	East	485.50			485.50	
Convergency					.44	
Totals			477.38	478.26	488.25	488.00
				477.38	488.00	
			Error in latitude 0.88			
			Error in departure 0.25			

Final test of instruments.

January 31, 1926:

W. & L. E. Gurley transit No. 20120 on the meridian established by Polaris observation January 16, 1926. described on page 55, book "C" of this group.

At 9h a.m., app.t., set off 31° 23' N. on the lat. arc; 17° 26' S. on the decl. arc; and determine a meridian with the solar, which agrees within 1' of the true meridian.

At apparent noon, with the lat. arc unchanged, observe the sun on the meridian; the resulting reading of the decl. arc is 17° 24' S., which agrees with the computed decl. of the sun.

At 3h p.m., app.t., with the lat. arc unchanged, set off 17° 21½' S. on the decl. arc; and determine a meridian with the solar, which agrees within 1' of the true meridian.

As all of the solar observations taken during the usual hours of solar work come within 1' of the true meridian, conclude that the solar has remained unsatisfactory and adjustment throughout the surveys described in the foregoing notes.

February 14, 1926:

Young and Sons transit No. 8292 on the meridian established by Polaris observation January 16, 1926, described on page 55, book "C" of this group.

At 9h a.m., app.t., set off 31° 23' N. on the lat. arc; 13° 05' S. on the decl. arc; and determine a meridian with the solar, which agrees within 1' of the true meridian.

At apparent noon, with the lat. arc unchanged, observe the sun on the meridian; the resulting reading of the decl. arc is 13° 3' S. which agrees with the computed decl. of the sun.

At 3h p.m., app.t., with the lat. arc unchanged, set off 13° 00' S. on the decl. arc; and determine a meridian with the solar, which agrees within 1' of the true meridian.

As all of the solar observations taken during the usual

hours of solar work come within 1' of the true meridian, conclude that the solar has remained in satisfactory adjustment throughout the surveys described in the foregoing notes.

GENERAL DESCRIPTION.

Surface: Rolling and mountainous, elevation is about 4500 ft., good grazing.

Soil: Gravelly and stony. 2nd to 4th rate.

Timber: Scattering oak all over the Twp., some pine. Juniper and cedar on the high mountains, small clumps of walnut, sycamore, ash, cottonwood, hackberry in nearly all of the canyons and gulches. The Tp. is covered with scattering undergrowth consisting of mesquite, catclaw, oak, and other varieties.

Mineral: There is evidence of mineral throughout the Tp.

Water: There are numerous small springs of good water in this Tp.

Settlement: There are no permanent settlements, a few prospectors living in the Tp.

Improvements: There are vacant houses in secs. 29, 35 and 36; a windmill and iron tank in sec. 25; about 20 acres of cultivated land in sec. 13; there are numerous drift fences in the Tp.

Industry: Stock grazing and mining.

CERTIFICATE OF U.S. TRANSITMAN

I, Claude F. Warner U.S. Transitman, hereby certify upon honor that, in pursuance of special instructions received from the U.S. District Cadastral Engineer for Group 138, Arizona, bearing date of the 24th day of September, 1925, 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, surveyed all those parts or portions of

the Subdivision Lines of

Township 23 South, Range 12 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 survey have been established and perpetuated in strict accordance with the Manual of Surveying Instructions, and the special written instructions of the U.S. District Cadastral Engineer for Group 138, Arizona and in the specific manner described in the field notes, and that the foregoing are the original field notes of such survey.

Place: Phoenix, Arizona,

Claude F. Warner
U.S. Transitman

Date: April 13, 1926.

~~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 U.S. CADASTRAL ENGINEER.

I, Wm. B. Kimmel U.S. Cadastral Engineer, hereby certify upon honor that, in pursuance of special instructions received from the U.S. District Cadastral Engineer for Group 138, Arizona, bearing date of the 24th day of September, 1925, 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~~ RESURVEYED all those parts or portions of the East Boundary of Township 23 South, Range 12 East and SURVEYED all those parts or portions of the South Boundary and Subdivision Lines of Township 23 South, Range 12 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 U.S. District Cadastral Engineer for Group 138, Arizona, 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: June 25, 1926.

Wm. B. Kimmel
U.S. Cadastral Engineer. U.S. Surveyor.

APPROVAL.

OFFICE OF THE U.S. SUPERVISOR OF SURVEYS,

Denver, Colo., December 21, 1927.

The foregoing field notes of the RESURVEY of the East Boundary of Township 23 South, Range 12 East and of the SURVEY of the South Boundary and Subdivision Lines of Township 23 South Range 12 East

of the Gila and Salt River Base and Meridian, in the State of Arizona.
William B. Kimmel, U.S. Cadastral Engineer
executed by and Claude F. Warner, U.S. Transitman

under his special instructions dated September 24, 1925 for Group 138, Ariz., 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.

Franklin D. Pierson
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.~~