BCCK 3873

FIELD NOTES

OF THE RETRACEMENT

The	First Standard Parallel South, thru Part of Range 16 East
	and
Part	of the Subdivision lines of Township 6 South, Range 17 East
	OF THE RESURVEY OF
	The West boundary, Part of the South boundary
	and
Part	of the Subdivision Lines of Township 6 South, Range 17 East
	AND OF THE SURVEY OF
	The East boundary, Part of the South boundary
**************************************	and
Part	(Completion) of Subdivision Lines of Tp. 6 South, R. 17 East
	Of the Gila and Salt River Base and Meridian,
In the	State of Arizona
	EXECUTED BY
	William E. Hiester, U.S. Surveyor
	and
	Theodore Vander Meer, U.S.Transitman
	Sun /am anta/
	e capacity of U.S. Surveyor S., under Special Instructions dated September 27
19 <i>28</i>	., issued by the District Cadastral Engineer to govern surveys included in Grou
No. L	41 Arizona, which were approved by the Commissioner of the General Lan
Office	, <u>November 13</u> , 19 <u>28</u> , and Assignment Instructions dated <u>November 17</u> , 19 <u>28</u>
Poten	escement, esurvey & Survey commenced <u>December 3</u> , 1928 escement, esurvey & Survey completed <u>January 16</u> , 1929

Book "D"

Group 141 Arizona.

BOOK 3873

INDEX DIAGRAM.

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	Surveyed under this group.
	Retraced under this group.
****	Resurveyed under this group.
•	Accepted surveys, retracements and resurveys
	Unsurveyed.

Areas surveyed as per accepted plats on file.

Book "D"

Group 141 Arizona

Township 6 South, Range 17 East

DATE DIAGRAM

T55 ,R.	.16E 2-26-28				andard F.		outh_	
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	82-81-21	31	87.07.71	12-18-28	33 7.7. 80 81	34 KY	35 • ₹1	12·10·2 8 % 12·4·28
		<u> 12-15-28</u>	12-15-28	۱۱	12- <u>15</u> -28	Resurv. in 1924	12-3-28	12-3 <i>-</i> 28

Surveyed by William E. Hiester, U.S. Surveyor, on dates shown thereon.

Resurveyed by William E. Hiester, U.S. Surveyor, on dates shown thereon.

Retraced by William E. Hiester, U.S. Surveyor, on dates shown thereon.

Surveyed by Theodore Vander Meer, U.S. Transitman, on dates shown thereon.

Accepted surveys, retracements or resurveys.

BOOK 3873

Retracements, resurveys and surveys hereinafter described were commenced on December 30,1928, and were executed on the dates shown on the diagram on page 1 hereof, by William E. Hiester, U.S. Surveyor, using Buff and Buff transits Nos. 19423 and 10125 respectively, and Theodore Vander Meer, U.S. Transitman, using Buff and Buff transit No.9977.

All instruments are equipped with full vertical circles and inproved Smith solar attachments. The horizontal limbs are provided with two double verniers placed opposite to each other reading to single minutes of arc, which is also the least count of the verniers of the vertical circles and latitude and declination arcs.

The instruments were approved, subject to the usual field tests, by the District Cadastral Engineer for Arizona.

Unless otherwise specified, all azimuths are determined with the solar attachments.

PRELIMINARY TEST OF TRANSITS Nos. 19423 and 10125.

Examine the adjustments of the instruments and find no errors, then to test the solar apparatus by comparing their indications resulting from a.m. and p.m. hours with a meridian determined by observations on Polaris, proceed as follows:

November 29,1928, with Buff and Buff transit No. 19423, near the center of sec.33 of T.6 S., R.17 E., G&SR. Base Meridian, Arizona, in latitude 32°52'N., longitude 110°36' W., ., at 3^h 0^m a.m., l.m.t., observe Polaris at western elongation, making four observations, two each with the telescope in direct and reversed positions, and mark the mean point in the line thus determined by a tack driven in a peg firmly set in the ground 5 chains north.

Azimuth of Polaris at western elongation is 1°16'52"

- At the same station, at 7^h 30^m a.m., app.t., lay off the azimuth of Polaris 1°17' to the east, and mark the meridian thus determined by a tack driven in a peg firmly set in the ground 5 chains N.
- At 8^h 0^m a.m., app.t., set off 32°52'N.on the latitude arcs, 21°28'S., on the declination arcs, and determine meridians with the solars which are found to agree within 1' with the true meridian.
- At app.noon, with the latitude arcs unchanged, observe the sun on the meridian; the resulting reading of each declination arc is 21°312'S. which agrees with the computed declination of the sun.
- At 4h 0m/app.t., with the latitude arcs unchanged, set off 21°31½'S., on the declination arcs and determine meridication arcs and determine meridication arcs within 1' with the ians with the solars, which are found to agree within 1' with the true meridian.

PRELIMINARY TEST OF TRANSIT NO. 9977

Transit No.9977 used by Theodore Vander Meer, U.S.Transitman, was tested on the meridian heretofore described

as follows:

Dec. 18, 1928,

At 8h 0m a.m., app.t., set off 32°52'N. on the latitude arc, 23°20½'S., on the declination arc and determine a with the solar, which is found to agree within 1' with the true meridian.

- At app. noon, with the lat. are unchanged, observe the sun on the meridian; the resulting reading of the declination are is 23°23'S., which agrees with the computed declination of the sun.
- At 4hom, p.m., app. t., with the lat. are unchanged, set off 23°21'S. on the declination are, and determine a meridian with the solar, which is found to read within 1° of the true meridian.
- As all of the observations made during the usual hours of solar work come within 1' of the true meridian, conclude that the adjustments of the instrument are satisfactory.
- At intervals throughout the survey, meridians determined by solars during a.m. and p.m. hours were tested on the meridian determined by observations on Polaris and the instruments were maintained in proper adjustment.

FINAL INSTRUMENT TESTS.

- At the conclusion of the survey, on the meridian hereinbefore described, test the intruments as fellows:
- January 18, 1929, at 8hom aum., app. t., set off 32°52'N. on the lat. arcs, 20°30's's on the declination arcs, and determine meridians with the solars, which are found to read within 1' of the true meridian.
- At app. noon, with the lat. arcs unchanged, observe the sun on the meridian, the resulting reading of each of the declination arcs is 20°30'S., which agrees with the computed declination of the sun.
- At 4^h 0^m, p.m., app. t., with the lat. arcs unchanged, set off 20°26½ S. on the declination arcs, and determine meridians with the solars, which are found to agree with the true meridian.
- As all of the solar observations made during the usual hours of solar work come within 1' of the true meridian, conclude that the instruments have remained in satisfactory adjustment throughout the surveys described in the field notes in this book.
- Unless otherwise specified, all measurements herein recorded were made with Lufkin and Lallie five chain steel tapes, found correct by comparison with a Keuffel and Esser standard steel tape, one chain in length.
- The measurements are made on the slope, the vertical angles detremined with clinometers or transit, and the slope measurements properly reduced to true horizontal distances for entry in the field motes.

Resurvey of Part of the South Bdy. of T.6 S., R.17 E. The South bdy. of T.6 S. R.17 E. with the exception of the portion S. of sec. 35, was surveyed in 1905 by J.F. Hesse U.S.D. S., establishing all cor. monuments ♦ 4.0 thereon with a common reference to areas on both sides of the line. The S. bdy. of sec. 35 was measured by Surveyor Hesse in 1905 by means of an offset thru sec. 2. and no 4 sec. cor. or witness cor. thereto was established, therefore such portion of the Tp.bdy. remained unsurveyed. In 1924, the N. bdy. of sec. 2, T. 7 S., R. 17 E., was surveyed by Theodore Wander Meer, U.S.T., establishing the 4 sec. cor. with reference to the quarters of sec. 2 only, thus leaving the S. bdy. of sec. 35. technically unsurveyed.
In 1924, Transitman Vander Meer made a dependent resurvey
of Tp. bdy. bet. secs. 3 and 34, and bet. E. halves of
secs. 4 and 33, and an independent resurvey of N. bdy.
of sec. 1.T. 7.S. R. 17 E. In his resurvey of N. bdy. 133 sec.1. the desc.cor. and sec. cor. were reestablished and monumented to refer to areas S. of line only, leaving the cor. of secs. 35 and 36, and the \(\frac{1}{4}\) sec. cor. of sec. 36, to be reestablished by future resurvey of S. bdy. of sec. 36 in connection with completion of the survey of subdivision lines of T.6 S., R.17 E. No other resurveys or-retracements of this Tp. bdy. are of record. The following notes describe a resurvey of the S. bdrs. of secs. 31, 32, 33 and 36. In this resurvey of S. bdrs. of secs. 31, 32 and 33 the existing cor. monuments there on are reconstructed and altered to refer to areas S. of line only. and a sec. and sec. cor. monuments with reference to areas N. of line only, are reestablished, alternately, at 40 ch. intervals in departure, counting from the cor. of secs. 3, 4, 33 and 34, and placed in proper alignment betweets existing cors.

The resurvey of S. bdy, of sec. 36 was accomplished by merely changing the previously reestablished \(\frac{1}{2} \) secortof secol, and cortof secol and 2, to properly refer to areas on both sides of the line, and no retracement of the line was made. As presented in these notes the course and dist. of S. bdy. of sec. 36 are copied from the record of the 1924 resurvey of N. bdy. V-193 of sec.1, T.7 S., R.17 E., and topegraphy has been omitted. Retracement for Resurvey. From cor. of secs. 3.4.33 and 34. S.89°45'W. on random line on N. bdy. of sec. 4 (E2)
40.00 Set temp. 2 sec. cor. of sec. 33. 40.81 Intersect the a sec.cor. of secs.4 and 33. True course and dist. of E. a of N. bdy. of sec.4 are therefore, N.89°45'E., 40.81 cha. Thence S.89°45'W., on random line.on N. bdy. of sec.4 (W2)
39.19 Set temp. cor.of secs: 32cand 33.
39.86 Fall 16 lks. S. of original cor.of secs.4.5.32 and 33. True course and dist. of W.z. of N. bdy. of sec. 4 are therefore, N.89°59'E., 39.86 chs. S.89°45'W., on random line, on N. bdy. of sec.5 (E2) 39.93 Fall 10 lks. S. of original 1 sec.cor.of secs. 5 and 32. True course and dist. of E.2 of N. bdy. of sec. 5 are therefore, N.89°54'E., 39.93 chs. Thence S.89°45'W., on random line, on N. bdy. of sec.5 (W2) Set temp. cor. of secs. 31 and 32. 39.40

40.06 Fall 1 lk. S. of original cor. of secs. 5,6,31 and 32.

True course and dist. of W.z of N. bdy. of sec. 5 are therefore, N.89°46'E., 40.06 chs.

6

E0017 3873

Resurvey of Part of the South Bdy. of T.6 S., R.17 E. S.89°45'W. on random line on N. bdy. of sec.6 (E2)
Set temp. 4 sec.cor. of sec.31.
Fall 5 lks. N. of original 4 sec.cor. of secs.6 and 31.
True course and dist. of E.2 of N. bdy. of sec.6 are therefore, N.89°41'E., 40.10 chs. Chains 39.34 40.10 Thence S.89°45'W., on random line, on N. bdy. of sec.6 (Wg) Fall 6 lks. N. of the cor. of Ts. 6 and 7 S., Rs.16 and 35.37 17 E. True course and dist. of W.z of N. bdy. of sec. 6 are therefore, N.89°39'E., 35.37 chs. Resurvey. The cor. of Ts.6 and 7 S., Rs. 16 and 17 E., as reconstructed in original position in 1905, is a granite stone, 14x12x 8 ins. above ground, firmly set, marked with 6 notches on each of N., S., E. and W. faces, and witnessed by a mound of stone, $4\frac{1}{2}$ ft.base, $2\frac{1}{2}$ ft.high, S. of cor. No bearing trees. No reconstruction or alteration of this cor. monument is necessary. Thence M.89°39'E., on true line, on S. bdy. of sec.31. Over rolling land thru scattering undergrowth. Wash, 15 lks. wide, course S.
Intersect original 4 sec.cor.of secs.6 and 31, which is a sandstone 18x14x6 ins., marked 4, and lying in the center of a mound of stone, and witnessed by two 21.87 35.37 a paloverde, 8 ins.diam., S. 20°W., 57 lks.dist.
marked \$\frac{1}{4}\$ S6 BT
a paloverde, 6 ins.diam., N. 49\frac{3}{4}°E., 74 lks.dist.,
marked \$\frac{1}{4}\$ S31 BT bearing trees: Reconstruct this cor. monument and alter its reference as follows: remove the old mound of stone and in center of its position, reset old cor. stone 12 ins.in the ground, and alongside same set an iron post, 3 ft.long, 1 in. in diam., 30 ins.in ground, for \(\frac{1}{2} \) sec.cor.of sec. \(\frac{1}{2} \) only, marked on brass cap, 3 S6 1928

Change the marking on the old NE. bearing tree to read BT only.

Thence, N.89°41'E., on true line, continuing measurement of S. bdy. of sec.31.

36.13 (40.00 chs.in west departure from reestablished cor. of secs.31 and 32) Set an iron post, 3 ft.long, 1 in. in diam., 14 ins.in ground to bedrock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone, 3½ ft.base, 22 ins.high, around post, for reestablished ½ sec.cor.of sec.31 only, marked on brass cap.

1928

No bearing trees available.

51.87 Wash, 30 lks.wide, course S. 67.77 Wash, 40 lks.wide, course S. Asc. 40 ft. over W. slope to

75.47 Intersect original cor. of secs. 5, 6, 31 and 32, which is a sandstone 12x4x 6 ins. above ground firmly set, and

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Resurvey of Part of the South bay. of T.6 S. R.17 E.

Chains

marked with 1 notch on W. face and 5 notches on E. No bearing trees or other accessories. Reconstruct this cor. monument and alter its reference as follows:

alongside old cor. stone, set an iron post, 3 ft. long, 2 ins.in diam. 28 ins.in the ground, for cor. of secs. 5 and 6 only, marked on brass cap,

> T6SR17E **S31** s 6 s 5 T75 R17E

No bearing trees available. Raise a mound of stone, 4 ft. base, 2 ft. high, S. of cor.

N.89,461E. on true line continuing messurement of

-----1**92**8

Asc. slightly over W. slope to 76.13

Set an iron post, 3 ft.long, 2 ins. in diam., 26 ins. in the ground, for reestablished cor. of secs. 31 and 32 only, marked on brass cap,

> T65|R17E 831 832 \$5 T7SK17E 1928

No bearing trees available. Raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.

Land, rolling. Soil, sandy and rocky, 3rd and 4th rate.

Timber, none. Undergrowth, paloverde, catclaw, mesquite and cactus.

N.89°46'E., on true line, on S. bdy. of sec.32.

Over rolling land, thru scattering undergrowth.

Asc. 97 ft. over W. slope.

Spur, slopes SW. Desc. 55 ft. over E. slope.

Gully, course S. Asc. 45 ft. over W. slope.

Small spur, slopes SW. Desc.40 ft. over SE. slope.

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37.70 Gully, course SW.
Asc. 35 ft. over W. slope.to
Intersect original 1 sec.cor.of. secs.5 and 32, which is a sandstone 10x4x 8 ins. above ground, firmly set, marked $\frac{1}{4}$ on N. face, and witnessed by a mound of stone N. of cor. No bearing trees.

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

alongside old cor. stone, set an iron post, 3 ft.long, l in. in diam., 6 ins. in ground to bedrock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone, 41ft.base, 30 ins.high, around post, for $\frac{1}{4}$ sec.cor. of sec.5 only, marked on brass

1928

Destroy old mound of stone N. of cor.

N.89°54'E. on true line continuing measurement of S. bdy. of sec. 32.

40.00 Set an iron post, 3 ft.long, 1 in in diam., over a cross

Chains

(X) on surface rock, and raise a mound of stone, 42 ft. base, 3 ft. high, around post, for reestablished \$ sec.cor. of sec. 32 only, marked on brass cap,

> 4 S32 1928

No bearing trees available.

Enter mountainous land.

Asc. 73 ft. over W. slope.

43.13 Spur, slopes SW. Thence along S. slope.

Desc. 50 ft. to

Wash, 15 lks.wide, course SW. Asc. 135 ft.over W. skope. Spur, slopes SW. Desc. 95 ft. over SE. slope. Wash, 20 lks.wide, course SW. Asc. 115 ft. over broken SW. slope to

79.33 Intersect the original cor. of secs. 4,5,32 and 33, which is a sandstone 8x5x 5 ins. above ground, firmly set, and marked with 2 notches on W. face and 4 notches on E. face. No bearing trees or other accessories.

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

alongside old cor. stone, 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 a mound of stone, 4 ft. base, 2 ft. high, around post, for cor. of secs.4 and 5 only, marked on brass cap

> T6SR17E 832 S 5 S 4 T78 R17E

No bearing trees available.

Thence

N.89°59'E., on true line, continuing measurement of S. bdy. of sec. 32.

Asc. 5 ft. over SW. slope to

80.00 Set an iron post, 3 ft. long, 2 ins.in diam., 10 ins.in the ground to bedrock, deposit a stone marked with a cross(X) at base of post, and raise a mound of stone 5 ft.base, 26 ins.high, around post, for reestablished cor. of secs. 32 and 33 only, marked on brass cap,

> T6S,R17E 832 833 T75R17E

> > 1928

No bearing trees available.

Land, rolling and mountainous. Soil, sandy and rocky, 3rd rate.

Timber, none.

Undergrowth, scrub mesquite, paloverde, catclaw, yucca and cactus.

N.89°46'E., on true line, on S. bdy. of sec. 33. Over mountainous land, thru scattering undergrowth. Asc. 25 ft. over SW. slope.

Spur, slopes S. Desc. 23 ft. over E. slope. Head of draw, course SE. Desc. slightly over S.slope.

Asc. 10 ft. over SW. slope.

1.49 4.19 7.56 8.49

Spur, slones SE. Desc. 239 ft. over E. slope. Wash, 20 lks.wide, course SE. Asc. 125 ft. over SW.slope. Spur, slopes S. Desc. 114 ft. over E. slope. 20.99 27.90

Chains 32.49 39.19

Head of draw, course SE. Asc. 40 ft. over SW. slope to Intersect original 4 sec.cor.of secs.4 and 33 reconstructed in 1924, which is an iron post, 1 in.in diam., projecting 10 ins.above ground, firmly set alongside the orig.cor.stone, a sandstone, 12x12x 12 ins.above ground, marked = on N. face, and witnessed by a mound of stone N. of cor. No bearing trees.

The brass cap on the iron post is properly marked for original common reference. original common reference.

Alter this cor. monument to refer to the quarters of sec. 4 only by changing the marking on the brass cap to

1924-28

destroy old mound of stone N. of cor., and raise a new mound of stone, 3 ft. high, 2 ft. high, S. of cor. Thence

N.89°45'E., on true line, continuing measurement of the S. bdy. of sec. 33.

Asc. 8 ft. over SW. slope to

40.00

40.80 48.80 58.50 63.40 68.00 71.70 80.00 Set an iron post, 3 ft.long, 1 in in diam. 16 ins in the ground to bedrock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone 3 ft. base, 20 ins. high, around post, for reestablished \(\frac{1}{2} \) sec. cor. of sec. 33 only, marked on brass cap,

4 S33

No bearing trees available.

Asc. 8 ft. over SW. slope.

Spur, slopes SE. Desc. 245 ft. over E. slope.
Wash, 50 lks.wide, course SE. Asc. 74 ft.over SW.slope.
Spur, slopes S. Desc. 35 ft. over E. slope.
Wash, 20 lks.wide, course SE. Asc. 30 ft.over SW.slope.
Spur, slopes S. Desc. 56 ft. over SE. slope.
Wash, 15 lks.wide, course SW. Asc.126 ft.over SW.slope to

Intersect the original cor. of secs. 3,4,33 and 34, reconstructed in 1924, which is an iron post, 2 ins. in diam., projecting 18 ins. above ground, firmly set in ground and mound of stone alongside the original cor. stone, and properly marked on brass cap. No bearing trees.

This cor. monument retains its original common reference therefore no alteration of same is required.

Land, mountainous.

Soil, sandy and rocky, 3rd rate.

Timber, none.

Undergrowth, scrub paloverde, musquite, catclaw, yucca, and cactus.

The cor.of secs.1 and 2,T.7 S.,R.17 E. reestablished in 1924 is an iron post. 2 ins.in diam., projecting 8 ins. above ground firmly set, properly marked on brass cap for said secs., and witnessed by two properly marked mesquite bearing trees, one each SE. and SW. of cor. Alter this cor.monument to refer to secs.1,2,35 and 36 by changing marking on brass cap to read,

> m6s R17E \$35 \$36 \$ 2 \$ 1 • T78 R17E • T78 R17E

No bearing trees N. of line available.

Resurvey of Part of the South bdy. of T.6 S., R.17 E. Chains raise a mound of stone, 3g ft.base, 2 ft.high, W. of cor. N.89°54'E., on true line, bet. secs. 1 and 36. (For topography see 1924 record of resurvey of N. bdy. of sec.1, T.7 S., R.17 E.) The reestablished \$\frac{1}{2}\$ sec.cor. of sec.1, which is an iron post, 1 in.in diam. projecting 18 ins.above ground, firmly set in ground and mound of stone, and properly marked on brass cap for reference to the quarters of sec.1 only. No bearing trees ar other accessories. 40.00 Alter this cor. monument to refer to the quarters of secs. 1 and 36 by changing marking on brass cap to read, 1924-28 No bearing trees available. (For topography see 1924 record of resurvey of N. bdy. of sec. 1. T.7 S.,R.17 E.) The cor. of Ts.6 and 7 S.,R.17 E.,reestablished in 1924, which is an iron post, 3 ins.in diam., projecting 8 ins.above ground, firmly set, properly marked on brass 80.00 cap, and witnessed by a mound of stone W. of cor. No bearing trees.

This cor. monument retains same reference.

Retracement of 1st Standard Parallel S., thru Part of R.16 E. The First Standard Parallel South thru Range 16 East, as South bdy. of T.5 S., R.16 E., was surveyed in 1877 by Chains J.L.Harris, J.S.D.S., and resurveyed in 1904 by P. Contzen, J.S.D.S. No other resurvey or retracement of the Parallel in R.16 E. is of record. The following notes describe a retracement of the Parallel on E. of S. bdy. of sec. 36, T.5 S., R. 16 E., for the purpose of reestablishing thereon, by proportional measurement, the missing closing cor. of Ts.6 S., Rs. 16 and 17 E. From previously restablished std.cor.of Ts.5 S., Rs.16 and 17 E.. West, on random line, on S. bdy. of sec. 36 (E.z) (Record dist.) Diligent search in this vicinity fails to 9.20 reveal any trace of the original closing cor. of Ts. 6 S. Rs. 16 and 17 E. established by J.L. Harris, U.S.D.S. in 1877. Set temp. closing cor. and continue line and measurement Fall 5 lks. S. of the previously reestablished std. \(\frac{1}{4}\) sec. cor. of sec. 36, which is a sandstone, 10x8x 9 ins. above 39.69 ground, firmly set, marked SC. on N. face, and witnessed by a mound of stone N. of cor. No bearing trees.

True course and dist. of E. of S. bdy. of sec. 36 are therefore, S.89°56'E., 39.69 chs. Thence S.89°56'E., on true line, on S. bdy. of sec.36 (E.z) Over mountainous land, thru scattering undergrowth. Asc. 592 ft. over SW. slope to 30.57 (Proportional dist.) Set an iron post, 3 ft.long, 3 ins. in diam.,6 ins.in the ground to bedrock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone 5% ft.base.2% ft.high, around post, for reestablished closing cor. of Ts.6 S., Rs.16 and 17 E., marked on brass cap. T5S R16E s 36 §1 86 R16E R17E T 6 S

1928

No bearing trees available.

30.60 Top of Black Mountain, bears NW. and SE. Desc. 44 ft. over NE. slope to

Intersect the previously reestablished std.cor.of Ts.5 S., Rs.16 and 17 E., which is a granite stone 16x12x 8 ins. 39.69 above ground, firmly set, marked with 6 notches and SC on N. face, 6 notches on each of E. and W. faces and witnessed by a mound of stone N. of cor. and one cedar bearing tree, NW. of cor., properly marked.

> Land, mountainous. Soil, rocky, 4th rate. Timber, none. Undergrowth, scrub paloverde, catclaw, mesquite and cactus.

1 Marina	
Chains	The West bdy. of T.6 S., R.17 E. was surveyed due North,
	by J.L. Harris, U.S.D.S. in 1877, establishing all cors
	thereon with common reference to areas both sides of
	the line at intervals of 40 chs. counting from the
	south, and establishing a closing cor. of Ts.6 S., Rs.
	16 and 17 E. at intersection of the range line with
	the 1st Std. Par. S.
	No retracement or resurvey of this Tp.bdy.is of record.
	The following notes describe a dependent resurvey of the
	entire line, reconstructing all existing cor. monuments
	and reestablishing by proportional measurement.all
	missing cors.
	In this resurvey the existing cor.monuments in the N.
	4 miles are reconstructed and altered to refer to areas
	W. of line only, and the missing cors. in such part of
	the line are also reestablished with reference to the
	areas W. of line only.
	The north three latitudinal subdivision lines of T.6
	S.,R.17 E. are surveyed due West to points of inter-
	section with the resurveyed range line and closing
	sec.cors. established at the several points.
	The quarter sec.cors.of secs.19,18 and 7, T.6 S. R.17
	The quarter sec.cors.or secs.19,10 and /, T.O 5.,R.1/
	E. are reestablished on range line at midpoints bet.
1	the closing cors., and the quarter sec.cor.of sec.6
	is reestablished at 40 chs. in latitude from the C.C.
	of secs.6 and 7.
	or sees. o and f.
	Retracement for Resurvey.
	From cor. of Ts.6 and 7 S. Rs.16 and 17 E. hereinbefore
	From cor. of 18.0 and (b., ks.10 and 1 / 5., hereinvelore
	described,
	North, on random line, bet. secs. 31 and 36.
40.00	Find no trace of $\frac{1}{4}$ sec.cor.
1	Set temp. 4 sec. cor. of secs. 31 and 36, and continue line
00	and measurement.
80.49	Fall 417 lks. E. of original cor. of secs. 25,30,31 and 36
	True course and dist. of line bet. secs. 31 and 36 are
	therefore, N.2°58'W., 80.60 chs.
	therefore, N.2 90 W., Go. Co Chs.
	North on random line bet. secs. 25 and 30 (S.z)
39.76	
15.10	True course and dist. of S. of line bet. secs. 25 and
	30 are therefore, N.O°3'W., 39.76 chs.
	Thence.
	North, on random line, bet. secs. 25 and 30 (N. 3)
39.88	Fall 21 iks.E. of original cor. of secs. 19, 24, 25 and 30.
75.00	Many a range and dist of N + of line both and Of and
	True course and dist.of N. 2 of line bet. secs. 25 and
	30 are therefore, N.O°18'W., 39.88 chs.
	North, on random line, on E. bdy. of sec. 24
40.00	Tithe we those and 1
40.00	Find no trace of 1 sec. cor.
	Set temp. 2 sec.cor.of sec.24 only, and continue line
	and measurement.
78.95	Fall 30 lks. E. of original cor. of secs.13,18,19 and24
10.97	Tall jo las. s. of original cor. of secs. 1), 10,19 and 24
	True course and dist. of E. bdy. of sec. 24 are therefore
1	N.0°13'W., 78.95 chs.
· ·	***
1	
	North on mondon line on 72 have as and 17 10 of 1
	North, on random line, on E. bdrs. of secs. 13,12 and 1.
40.00	Pind no trace of 4 sec.cor.
	Set temp. \(\frac{1}{4}\) sec.cor.of sec.13 only, and continue line
	and measurement.
80.00	
00.00	Find no trace of cor. of secs. 7,12,13 and 18.
	Set temp: cor. of secs.12 and 13, and continue line and
1	measurement.
120.00	Find no trace of 4 sec.cor.
	Set temp. 1 sec. cor. of sec. 12 only, and continue line and
	monomoust
160 00	measurement.
160.00	Find no trace of cor. of secs. 1,6,7 and 12.
•	

Resurvey of the West boundary of T. 6 S., R. 17 E. pet temp. cor. of secs.1 and 12 and continue line and Chains measurement. 200.00 Find no trace of \$ sec.cor. Set temp. 1 sec.cor.of sec.1 only and continue line and measurement. 239.20 Intersect the 1st Standard Parallel South. Diligent search in this vicinity fails to reveal any trace of the original closing cor. of Ta.6 S., Rs. 16 and 17 E. After retracing the 1st Std. Par.S. on E. of S.bdy. of sec. 36.T.5 S. R.16 E. and reestablishing the Tp. C.C. thereon as hereinbefore described, find that the random range line intersects the Parallel at 619 lks. s.89°56'E. from said reestablished C.C. True course and dist. of Tp. bdy. E. of secs.13,12 and 1, T.6.S.,R.16 E. are therefore, N.1°29'W.,239.28 chs., which, to maintain original proportion between corner intervals, gives six intervals of 39.88 chs.each, for the reestablishment of the missing cors.of said secs. والمراجع Resurvey. ے لیے کے حالے کے لیے ان سے ا From cor. of Ts. 6 and 7 S: Rs. 16 and 17 E. hereinbefore described, N.2°58'W. on true line bet. secs.31 and 36. Over rolling land, thru scattering undergrowth. Wash, 20 lks.wide, course SW.

Wash, 20 lks.wide, course SW.

(Midpoint) Set an iron post, 3 ft.long, l in. in diam., 14

ins.in ground to bedrock, deposit a stone marked with
a cross (X) at base of post, and raise a mound of stone 3.30 21.50 40.30 around post, for reestablished \(\frac{1}{4} \) sec.cor.of secs. 31 and 36, marked on brass cap, s36 s31 No bearing trees available. 48.00 Wash, 30 lks.wide, course SW. 75.00 Wash, 15 lks.wide, course SW. 80.60 Intersect original cor. of secs. 25, 30, 31 and 36, which is a sandstone 16x14x:10 ins.above ground, marked with 1 notch on S. face, 5 notches on N.face, firmly set in center of a scattered mound of stone, and witnessed by three bearing trees, one each NE., NW., and SW. of cor, on all of which the markings are almost obliterated. Reconstruct this cor. monument with original reference as follows: alongside the old cor.stone, set an iron post, 3 ft. long, 2 ins.in diam.; 18 ins.in ground to bedrock, and raise a mound of stone around post, 3 ft. base, 12 ft. high; for cor. of secs. 25,30,31 and 36, marked on brass cap,

> .160 J. 35 768 R16E R17E 525 830 836 831

1928 from which the original bearing trees; a paloverde, 8 ins.in diam., bears N.82°E.,114 lks. dist., re-mark T6S R17E S30 BT a paloverde, 8 ins.in diam., bears N.64°W., 106 lks. dist., re-mark T6S R16E S25 BT a paloverde, 6 ins.in diam., bears S.523°W., 37 lks. dist., remark T6S R16E S36 BT and establish a new bearing tree; a paloverde, 6 ins.in diam. bears dist., marked Tos R17E \$30 BT bears N. 372°E. 21 1ks.

J5

Chains

Land, rolling. Soil, rocky, 4th rate,

Timber, none.

Undergrowth, scrub paloverde, catclaw, mesquite & cactus.

N.0°3'W., on true line, bet. secs. 25 and 30 (S.2) Over rolling land, thru scattering undergrowth.

9.30 19.30 Road, bears NE. and SW. Wash, 25 lks.wide, course SW.

39.50

Wash, 10 lks.wide, course SW. Intersect original $\frac{1}{4}$ sec.cor.of secs.25 and 30, which is a sandstone 6x4x 10 ins.above ground, marked $\frac{1}{4}$ on W. 39.76 face, and firmly set. No bearing trees or other

accessories.

Reconstruct this cor.monument as follows: alongside old cor.stone, set an iron post, 3 ft.long, 1 in.in diam., 14 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 $\frac{1}{4}$ sec.cor.of secs.25 and 30, marked on brass cap

825 830

No bearing trees available.

Thence

N.0°18'W..on true line, bet. secs. 25 and 30 (N.2)

14.94 36.94

39.88

Wash, 50 lks.wide, course W. Wash, 20 lks.wide, course W.

Intersect original cor. of secs. 19, 24, 25 and 30, which is a sandstone 14x10x 10 ins.above ground, marked with 4 notches on N. face, 2 notches on S. face, and firmly set. No bearing trees or other accessories.

Reconstruct this cor. monument as follows: alongside old cor. stone, set an iron post, 3 ft.long, 2 ins.in diam., 14 ins.in the ground to bedrock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for cor. of secs.19.24.25 and 30, marked on brass cap

> T6s R16E, R17E S24 S19 \$25 830 1928

No bearing trees available.

Land, rolling.

Soil, sandy and rocky, 4th rate.

Timber, none.

Undergrowth, scrub mesquite, paloverde, cactus and grass.

N.O°13'W. on true line on W. bdy. of sec.19. Over mountainous land, thru scattering undergrowth.

Asc. 436 ft.over S. slope.

Spur, slopes SW. Desc. 344 ft.over NW. slope.

Set an iron post, 3 ft.long, 1 in.in diam., 24 ins.in the ground, for witness cor. to reestablished 4 sec.cor. of sec. 24 only, marked on brass cap

raise a mound of stone, 3 ft.base, 2 ft.high, W. of cor.

14	Resur	vey of the West boundary of T.6 S., R.17 E.
	Chains 39.47	Descend slightly over NW. slope. (Midpoint of E.bdy.of sec.24) True point for reestablished \$\frac{1}{2}\$ sec.cor. of sec.24 only falls in wash, 200 lks.wide, course W. whereit is impracticable to monument the cor. Wit.cor. established at 85 lks.S.O°13'E. as here-
	40.03	inbefore described. (Midpoint of W.bdy.of sec.19) True point for reestablished \$\frac{1}{2}\$ sec.cor.of sec.19 only falls in same wash. Wit.cor. established at 2.16 chs.N.0°13'W. as hereinafter described.
	40.10	Center of wash, 200 lks. wide, course W.
	42.19	Enter rolling land. Set an iron post, 3. ft.long, 1 in.in diam., 30 ins.in the ground, for witness cor. to reestablished \(\frac{1}{4}\) sec.cor. of sec.19 only, marked on brass cap
		1928
	53.76 61.00 64.10 76.08 78.95	No bearing trees available. raise a mound of stone,4 ft.base,2g ft.high,E. of cor. Asc. 60 ft.over S. slope. Spur. slopes W. Desc. 60 ft.over N. slope. Wash, 20 lks.wide, course W. Asc.gradually over SW.slope. Wash, 20 lks.wide, course SW. Enter mountainous land. Asc. 187 ft. over SE. slope. Spur, slopes SW. Desc. 60 ft.over NW. slope to Intersect original cor.of secs.13,18,19 and 24, which is a sandstone 8x4x 10 ins.above ground, firmly set, marked with 3 notches on each of N. and S. faces, and witnessed by a mound of stone, 3 ft.base, 12 ft.high, W. of cor. No bearing trees. Reconstruct this cor.monument and alter same to refer to secs.13 and 24 only as follows: alongside old cor.stone, set an iron post, 3 ft.long, 2 ins.in diam., 6 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 cor. of secs. 13 and 24 only, marked on brass cap
	80.07	T6S R16E T6S R17E S13 R17E S24 S19 Thence. N.1°29'W., on true line, continuing measurement. Desc.20 ft.over NW. slope to Intersect the subdivision line bet.secs.18 and 19 surveyed due West. Closing cor.of said secs.established at this point as hereinafter described. Land, mountainous and rolling. Soil, rocky, 4th rate. Timber, none. Undergrowth, scrub mesquite, catclaw and cactus.
	1.58 3.89 10.48 13.90 22.17 38.76	From C.C. of secs.18 and 19, hereinafter described, N.1°29'W., on true line, on W.bdy. of sec.18. Over mountainous land, thru scattering undergrowth. Desc. 67 ft. over NW. slope. Wash, 10 lks.wide, course W. Asc. 63 ft.over S. slope. Spur, slopes SW. Desc. 34 ft.over NW. slope. Wash, 15 lks.wide, course SW. Asc. 86 ft.over S. slope. Spur, slopes SW. Desc. 126 ft.over NW. slope. Wash, 30 lks.wide, course SW. Asc.239 ft.over SE.slope to (39.88 chs.N.1°29'W.from cor.of secs.13 and 24) Set an iron post, 3 ft.long, 1 in.in diam., 4 ins.in ground to

SATE

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Chains
               bedrock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post,
               for reestablished # sec.cor.of sec.13 only, marked on
               brass cap.
                                         <del>章</del> S13
                                               1928
               No bearing trees available.
          Asc. 21 ft.over S. slope to
 40.00
         (Midpoint of W.bdy.of sec. 18) Set an iron post, 3 ft. long.
              î in.in diam., 30 ins.in ground, for reestablished 🛓
              sec.cor.of sec.18 only, marked on brass cap,
                                            🛓 S18
              No bearing trees available.
              Raise a mound of stone, 4 ft. base, 2 ft. high. E. of cor.
          Asc. 217 ft.over S. slope.
Top of rimrocks, 50 ft.high, bearing E. and NW.
 47.08
             Desc. 200 ft. over N. slope to ravine.
 47.40
          Spur, slopes SW...
59.78
67.28
          Ravine, course W. Asc. 143 ft.over SW. slope.
Spur, slopes W. Desc. 209 ft.over NW.slope to cor.of
              secs. 12 and 13.
72.04
          Point from which SW.cor.of Whitright's house bears
             N.50a °E.
                           Shed bears N.52\frac{3}{4}°E.
78.64
          39.88 chs.N.1 29!W.from 2 sec.cor.of sec.13) Set an iron
              post, 3 ft.long, 2 ins.in diam., 14 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 reestablished cor. of secs. 12 and 13 only, marked
              on brass cap.
                                        T6S
                                      R16E T6S
S12 R17E
                                        S13 S18
             No bearing trees available.
          Desc. 36 ft. over NW. slope to
79.99
          Intersect the subdivision line bet.secs. 7 and 18.T.6 S.
             R.17 E., surveyed due West. Closing cor. of said secs.
             established at this point as hereinafter described.
          Land, mountainous.
          Soil, rocky, 4th rate.
          Timber, none.
          Undergrowth, scrub mesquite, catclaw, paloverde & cactus.
         From C.C. of secs. 7 and 18, T.6 S., R.17 E., hereinbefore
              described,
         N.1°29'W., on true line, on W. bdy. of sec. 7.

Over mountainous land, thru scattering undergrowth.

Desc. 25 ft. over NW. slope.

Old road, bears NE. and SW.
 2.75
         Wash, 40 lks:wide, course SW. Asc.119 ft.over SE.slope. Spur, slopes SW. Thence along W. slope.
4455
13.85
27.95
         Wash, 15 lks.wide, course SW. Asc. gradually over SW.
             slope to
34.05
37.65
         Wash, 40 lks.wide, course SW. Asc. 80 ft.over SE.slope.
         Spur, slopes SW. Desc. slightly over NW. slopeto
         39.88 chs.N.1°29'W. from secs.12 and 13) Set an iron post, 3 ft.long, 1 in.in diam., 6 ins.in ground to bedrock,
38.53
             deposit a stone marked with a cross (X) at base of
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post, and raise a mound of stone around post, for

Chains reestablished 1 sec.cor.of sec.12 only, marked on brass cap,
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 No bearing trees available. Desc. slightly over NW. slope. Cully, course SW. Asc. over SE. slope. 39.65 (Midpoint of W.bdy.of sec.7) Set an iron post, 3 ft.long, 40.04 1 in.in diam., 14 ins.in ground to bedrock, deposit s 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.7 only, marked on brass cap, 1928 , . No bearing trees available. Asc. 74 ft.over SE. slope.

Point of spur, sloping SE. Desc. 30 ft.over NE. slope.

Same gully, course SE. Asc. 121 ft.over S. slope. 43-95 47.90 53.15 Point of spur, sloping SW. Desc. 20 ft.over NW. slope. Same gully, in bend, course SW. from N.

Asc. 62 ft. in gully to
Leave gully, course S. from NE. Asc.115 ft.over SE.slope.
Ridge, bears NE. and SW. Desc. 130 ft.over NW.slope to 56.05 60.65 71.65 (39.88 chs.N.1°29'W.from 4 sec.cor.of sec.12') Set an iron post, 3 ft.long, 2 ins.in diam., 30 ins.in the 78.41 ground, for reestablished cor. of secs.1 and 12 only, marked on brass cap, · T68 R16E Tos R17E **S7** \$12 Desc. slightly over NW. slope to 79.85 Wash. 25 lks. wide, course SW. Asc. over S. slope. Intersect the subdivision line bet. secs. 6 and 7, T.6 S., 80.07 R.17 E., surveyed due West. Closing cor. of said secs. established at this point as hereinafter described. Land, mountainous. Soil, rocky, 4th rate. Timber, none. Undergrowth, scrub mesquite, catclaw, paloverde & cactus. From C.C. of secs.6 and 7,T.6 S.,R.17 E., hereinafter described, N.1°29'W., on true line, on W. bdy. of sec. 6. Over mountainous land, thru scattering undergrowth. Asc. 195 ft. over S. slope. Spur, slopes SW: Thence along W. slope: Wash, 10 lks.wide, course SW. Asc. 161 ft.over S.slope. Spur, slopes SW. Desc. 103 ft. over NW. slope.to 10.74 16.44 24.85 38:22 (39.88 chs.N.1°29 W.from cor.of secs.1 and 12) Set an iron post, 3 ft.long, 1 in.in diam. 3 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 reestablished 2 sec.cor.of sec.1 only, marked on brass cap,

1928

No bearing trees available.

ÜUY3

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Desc. 12 ft. over NW. slope to
39.91
         Set. an iron post, 3 ft.long, 1 in.in diem., 4 ins. in the
              ground to bedrock, deposit a stone marked with a cross
              (X) at base of post, and raise a mound of stone around
             post for witness cor. to reestablished \( \frac{1}{2} \) sec. cor. of
              sec. 6 only, marked on brass cap,
                                              WC
                                              ₹ S6
                                          1928
             No bearing trees available.
          Desc. slightly over NW. slope to
40.01
          (40.00 chs.in latitude from C.C. of secs.6 and 7) True
             point for reestablished 2 sec.cor.of sec.6 only, falls in wash, 25 lks.wide, course SW. where it is impracticable to monument the cor. Wit.cor. established 10 lks.
             S.1°29'E. as hereinbefore described.
         Asc. 298 ft. over S. slope.
50.34
         Spur, slopes SW. Thence along W. slope.
         Head of wash, course SW. Asc. 127 ft. over S. slope.

Spur, slopes W. Desc. 150 ft. over NW. slope.

Rayine, course W. Asc. 117 ft. over SW. slope.

Top of Black Mountain, bears NW. and SE.

Desc. 40 ft. over NE. slope to
52.44
59.84
64.34
71.74
          (39.88 chs.N.1°29'W.from 1 sec.cor.of sec.1 ) Intersect
78.10
             the reestablished closing cor. of Ts. 6 S., Rs. 16 and
             17 E., on 1st Std. Par. S., hereinbefore described.
         Land, mountainous.
         Soil, rocky, 4th rate.
         Timber, none.
         Undergrowth, scrub mesquite and catclaw.
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Chains

The following notes describe a survey of the South bdy. of Sec. 35, T. 6 S., R. 17 E. This portion of the Tp. bdy. is identical in position with the North bdy. of sec. 2, T. 7 S., R. 17 E., which was surveyed in 1924 by Theodore Wander Meer, U.S.T., establishing the ½ sec. cor. thereon with reference to quarters of sec. 2 only.

The survey of South bdy. of sec.35 herein described is accomplished by merely altering the existing $\frac{1}{4}$ sec. cor. monument to give it proper reference to both secs. 2 and 35, and no retracement of the line is made.

As presented in these notes, the course of the line, and the marginal distances, are copied from the record of the survey of N. bdy. of sec. 2, and the topography has been omitted.

The cor. of secs. 2,3,34 and 35 as reconstructed in original position in 1924, is an iron post, 2 ins. in diam., projecting 7 ins. above ground, firmly set, properly marked on brass cap, and witnessed by a mound of stone W. of cor. No bearing trees.

Thence, N.89°54'E., on true line, bet. secs.2 and 35.

(For topography see 1924 record of survey of N. bdy. of sec. 2; T.7 S., R.17 E.)

40.23

(Midpoint) The original \(\frac{1}{4}\) sec.cor.of.sec.2 only, which is an iron post, 1 in.in diam., projecting 8 ins. above ground, firmly set, properly marked on brass cap, and witnessed by a mound of stone S. of cor. No bearing trees.

Alter this cor. monument to refer to the quarters of secs. 2 and 35, by changing marking on brass cap to read,

1924-28

Destroy old mound of stone S. of cor., and raise a mound of stone, 3 ft.base, 2 ft.high, N.of cor.

(For topography see 1924 record of survey of N. bdy. of sec. 2, T.7 S., R.17 E.)

80.46

The reestablished cor. of secs.1,2,35 and 36,hereinbefore described.

	Su	rvey of the East boundary of T. b S., R. 17 E.	- :
=	Chains	The following notes describe a survey of the East bdy.of	_
		T.6 S., R.17 E., due North, establishing two sets of	
		cors. thereon, one set referring to areas in T.6 S.,	
		R.17 E., only, and the other set referring to areas in	
		T.6 S., R.18 E. only, and establishing a closing cor. of Ts.6 S., Rs.17 and 18 E. at the point of intersect-	
		ion of the range line with the 1st Std. Par. S.	
		The $\frac{1}{4}$ sec. and sec. cors.referring to areas in T.6 S.,	
		R.18 E. are established, alternately, at intervals of	
-		40 chs. counting from the reestablished cor.of Ts.6 and 7 S., R.18 E.	
		The $\frac{1}{4}$ sec.cor.of sec.36, and the cor.of secs.25 and 36,	
-		are established on the range line at 40 and 80 chs.	
		respectively, North from the reestablished cor. of Ts.	
		6 and 7 S., R.17 E.	
		The north four latitudinal subdivision lines of the East range of secs.in T.6 S., R.17 E. are surveyed easterly	
		to intersections with the range line where sectional	
	•	closing cors.are established.	
	*	The \(\frac{1}{4}\) sec.cors.of secs.12,13,24 and 25,T.6 S.,R.17 E.	
		are established on the range line at the midpoints of E. bdrs.of said secs.as determined from the positions	
Ì		of the closing cors., and the \(\frac{1}{4}\) sec.cor.of secs 1 is	
		established at 40 chs. N. from C.C. of secs.1 and 12.	
		When the prographic and compare May 6 and 7 g D 17 E	
		From the reestablished cor. of Ts. 6 and 7 S., R. 17 E., hereinbefore described.	
		North, on true line, on E. bdy. of sec. 36.	
		Over mountainous land, thru scattering undergrowth.	
1		Desc. 50 ft. over NW. slope to	
ļ	4.94	Intersect the reestablished cor.of Ts.6 and 7 S., R.18 E., which is an iron post, 3 ins. in diam., projecting 8 ins	,
		above ground firmly set properly marked on brass cap	
	. *	and witnessed by a mound of stone E. of cor.	
		No bearing trees.	
	17.90	Desc. 95 ft. over NW. slope. Oak Springs Wash, 40 lks.wide, course SW.	
	1 1000	Asc. 40 ft. over S. slope.	
	21.55	Small wire corral, 3 chs.sq., bears E. 350 lks.dist.	
	21.75	Trail, bears NE. and SW. Asc. 378 ft. over SW. slope to	
	40.00	Set an iron post, 3 ft.long, 1 in.in diam., 10 ins.in the	
-		ground to bedrock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around	
		post, for $\frac{1}{4}$ sec.cor.of sec.36 only marked on brass cap	
	* *	₹. \$36	
		1928	
		No bearing trees available.	
		Asc. 102 ft. over SW. slope.	
	12.96	Ridge, bears NW. and SE. Desc. 40 ft.over NE.slope to	
	44.94	Set an iron post, 3 ft.long, 1 in.in diam. 30 ins.in the	
	44.04	ground, for 2 sec.cor.of sec.31 only, marked on brass	
		cap,	
		₹ s31	
		1928	
		No bearing trees available.	
		raise a mound of stone, 4 ft. base, 2 ft. high, E. of cor.	
	57.64	Desc. 250 ft. over NE. slope. Wash. 20 lks.wide, course NW. Asc. 227 ft. over SW. slope.	
	68.75	Spur, slopes NW. Desc. 418 ft. over N. slope to	
	80.00	Set an iron post, 3 ft.long, 2 ins.in diam, 30 ins.in	
		the ground, for cor.of secs.25 and 36 only, marked	
		on brass cap	
1	1	· · · · · · · · · · · · · · · · · · ·	

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Chains
                                    T6S
                                  R17E | T6S .
S25 | R18E
                                         S31
                                     1928
               No bearing trees available.
              raise a mound of stone, 4 ft. base, 3 ft. high, W. of cor.
          Land, mountainous.
         Soil, rocky, 4th rate.
          Timber, none,
         Undergrowth, scrub mesquite, catclaw and paloverde.
          North, on true line, on E: bdy. of sec.25.
          Over mountainous land, thru scattering undergrowth.
         Desc. 100 ft.over N: slope.
Wash, 20 lks.wide, course NW. Asc.100 ft.over SW.slope to
  2.95
         Set an iron post, 3 ft.long, 2 ins.in diam., 12 ins.in the ground to bedrock, deposit a stone marked with a cross
 4.94
             (X) at base of post, and raise a mound of stone around post, for cor. of secs. 30 and 31 only, marked on brass
                                          T6s
                                    T6S R18E
                                   R17E
                                         . 830
                                         531
             No bearing trees available.
          Asc. 179 ft.over SW. slope.
         Sour ridge, bears NW., and SE. Desc. 349 ft. over broken
 20.24
             N. slope.
          Ravine, course NW. Desc. 125 ft.over NW. slope to
 32.74
          Set an iron post, 3 ft.long, 1 in in diam., 28 ins. in the ground, for \frac{1}{4} sec. cor. of sec. 25 only marked on brass
 39.91
             cap.
             No bearing trees available.
             raise a mound of stone, 3 ft.base, 2 ft.high, W. of cor
          Thence along W. slope.
          Small spur, slopes NW. Desc.75 ft.over N. slope to
 42.05
          Set an iron post, 3 ft.long, 1 in.in diam., 30 ins.in the
 44.94
              ground, for \(\frac{1}{4}\) sec.cor.of sec.30 only, marked on brass
                                      . 1928
              No bearing trees available.
              raise a mound of stone, 32 ft.base, 22 ft.high, E. of eor
          Desc. 10 ft.over N. slope.
Wash, 25 lks.wide, course W.
                                              Asc.along broken W.slope.
 45.75
          Spur, slopes W., also rim of cliffs, bearing N. and SE.
 71.32
          Head of ravine, course W. Asc. 60 ft. over SW. slope. Spur, slopes W. for 10 chs., thence NW.
 72.41
 76.45
          Foot of cliffs. 40 ft. high, bearing NE. and S. Asc. 10 ft. over SW. slope to
 79.44
          Intersect the subdivision line bet. secs. 24 and 25, T. 6 S.
 79.83
              R.17 E. surveyed N.89°51'E. Closing cor. of said secs.
              established at this point as hereinafter described.
          Land, mountainous.
Soil, rocky, 4th rate.
          Timber, none.
          Undergrowth, scrub mesquite, catclaw and paloverde.
```

```
Chains
         North, on true line, on E. bdy. of sec. 24.
         Over mountainous land, thru scattering undergrowth.
         Asc. slightly over SW. slope.
         Ridge, bears NW. and SE. Desc. 90 ft.over NE. slope to
  0.21
         Set an iron post, 3 ft.long, 2 ins.in diam., 6 ins.in ground to bedrock, deposit a stone marked with a cross
  5.11
             (X) at base of post, and raise a mound of stone around
             post, for cor. of secs. 19 and 30 only, marked on brass
                                         T6S
                                  T68 | R18E
                                 R17E
                                         S19
                                  S24
                                         S30
                                     1928
             No bearing trees available.
         Desc. 468 ft. over NE. slope to
         Set an iron post, 3ft. long, 1 in.in diam., 28 ins.in the ground, for \frac{1}{4} sec.cor.of sec.24 only, marked on brass
40.18
                                      1928
             No bearing trees available.
             raise a mound of stone, 4 ft.base, 22 ft.high, W. of cor.
         Desc. 70 ft.over NE. slope.
         Wash, 35 lks.wide.course NW. in bottom of canyon. Asc. 96 ft.over steep SW. slope to foot of cliff.
41.71
         Set an iron post, 3 ft.long, 1 in.in diam., 30 ins.in the
44.65
             ground, for witness cor. to 4 sec. cor. of sec. 19 only,
             marked on brass cap.
                                          WC
             No bearing trees available.
             raise a mound of stone, 42 ft.base, 22 ft.high, E.of cor.
45.01
         Foot of cliff. 90 ft.high.facing SW.
         Discontinue chaining.
45.11
         True point for \frac{1}{4} sec.cor.of sec.19 only falls on face of
             same cliff, where it is impracticable to monument the
             cor., therefore establish wit.cor.at 46 lks.S. as
             hereinbefore described.
         To obtain measurement on Tp. bdy. across cliffs, make a
             triangulation as described as follows:
             Set a flag ahead on Tp.bdy. at top of cliffs, from which measure a base N.64°50'W.,
            5.77 chs. and set another flag. From the \frac{1}{4} sec.cor.of sec. 24 the flag at NW. end of base bears N.18°25'W.
             Vertical angle from said \frac{1}{4} sec.
             cor.to flag on Tp.bdy. at top of cliffs is + 29°.
             Dist. to \frac{1}{4} sec. cor. = 40.18 chs. N.
             Dist.triangulated = 13.23
                                                    N.
                                   = 53.41
             Station of flag
                                                    N.
53.41
         Triang.flag at top of cliffs bearing NW. and SE. facing
             SW. Continue line and measurement by chaining.
         Asc. 30 ft.over gradual SW. slope.
63.11
         Ridge, bears NW. and SE.
```

Desc. 200 ft.over NE. slope.

Ravine, course NW. Asc. 100 ft.over S. slope.

75.50

Chains 78.00 Ser. 19 5ec/3 sec. line Sec. 24 78.00

Point of spur. slopeing W. and top of a series of cliffs facing N. and NW. Discontinue chaining and triangulate to point ahead on Tp.bdy. as described as follows:

Set a flag ahead on Tp. bdy., fr which measure a base S.67°18'E., 5.00 chs. and set another flag. From 78.00 ch. station the flag at SE.end of base bears N.22°20'E. and vertical angle from same station to flag on Tp.bdy. is - $22\frac{1}{4}^{\circ}$. All bearings checked by direct reading of the solar, and all angles checked by deflection.

Dist.on E.bdy.sec.24 = 78.00 chs.N. Dist. triangulated = 13.16 Station of flag = 91.16 chs.N. $\sim = 10.80 \, \text{s}^{-1} \, \text{s}.$. Return chaining Station of C.C. = 80.36 chs.N.

Intersect the subdivision line bet.secs.13 and 24.surveyed N.89°50'E. Chosing cor.of said secs. established at this point as hereinafter described.

This point is on sloping bench bet. cliffs, 285 ft. 80.36 below 78.00 ch. station of E. bdy. of sec. 24.

> Land, mountainous. Soil, rocky, Ath rate. Timber, none.

Undergrowth, scrub paloverde, catclaw, mesquite & cactus.

North, on true line, on E. bdy. of sec.13. Over mountainous land, thru scattering undergrowth. Desc. 30 ft.over N. slope to

Set an iron post, 3 ft.long, 2 ins.in diam., 30 ins.in the ground, for cor.of secs.18 and 19 only, marked on 4.75 brass cap.

No bearing trees available. raise a mound of stone, 4 ft. base, 2 ft. high, E. of cor.

Desc. 454 ft. over steep broken N. slope. Aravaipa Creek, 20 Lks.wide, course NW.

26.75

Asc. 284 ft.over steep S. slope.to

39.68 Set an iron post, 3 ft.long, 1 in.in diam., 12 ins.in the ground to bedrock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for \$\frac{1}{2}\$ sec.cor. of sec.13 only, marked on brass cap.

No bearing trees available.

Asc. 43 ft. over S. slope. 42.94 Spur, slopes SE. Thence along E. slope.

Set an iron post, 3 ft.long, 1 in.in diam., 44.75 an iron post, 3 ft.long, 1 in.in diam., 6 ins.in the ground to bedrock deposit a stone marked with a cross

(x) at base of post and raise a mound of stone around post, for \$\frac{1}{4}\$ sec.cor.of sec.18 only, marked on brass

1 s18

1928 .

	1	
Chains	No bearing trees available.	
63.75 67.75	Asc. 271 ft. over E. slope. Wash, 40 lks.wide, course SE. Asc. over SW. slope. Same wash, 40 lks.wide, course SW. Asc. 20 ft.over SE. slope to	
71.25	Bend in same wash, course SE. from NE. Asc. 191 ft.over SE. slope to	
79.37	Intersect the subdivision line bet. secs.12 and 13, surveyed N.89°57'E. Closing cor.of said secs. established at this point as hereinafter described.	
	Land, mountainous. Soil, rocky, 4th rate. Timber, none.	
	Undergrowth, scrub paloverde, catclaw, mesquite & cactus.	
	North, on true line, on E. bdy. of sec.12. Over mountainous land, thru scattering undergrowth. Asc. 56 ft. over SE. slope to	
5•38	Set an iron post, 3 ft.long, 2 ins.in diam., 6 ins.in the ground to bedrock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for corrofisees? 7 and 18 only, marked on brass cap.	
	T6S R18E R18E S7 S18	
	No bearing trees available.	
	Discontinue chaining at this cor. and triangulate over cliffs as described as follows: Set flag ahead on Tp.bdy. at point of spur sloping E., from which measure a base West, 2.00 chs. and set another flag.	
	From cor.of secs. 7 and 18 the flag at W.end of base bears N.19°37'W., and vertical angle from same sec. cor.to flag on Tp.bdy. is + 44\vec{z}°.	7
	All bearings checked by direct reading of the solar, and all angles 5.38 5.40 checked by deflection.	INE 18
	Dist. chained on E.bdy.sec.12= 5.38 chs.N. Dist. triangulated = 5.61 " N. Station of flag point =10.99 chs.N.	
10.99	Triang. flag point at top of cliffs 250 ft.high, on point of spur, sloping E., 360 ft.above the cor.of secs.7 and	
	18. Beyond this point the Tp.bdy.crosses a deep canyon and cliffs, and chaining being impracticable, triangulate	٠
	as described as follows: Set flag ahead on Tp.bdy. on spur, sloping W., from which measure a	
	base N.82°47'E.,4.52 chs. and set another flag. From 10.99 ch.sta. the flag at E.	
	end of base bears N.7°25'E., and the vertical angle from same sta. to flag on TP.bdy. is + 1½°. All bearings checked by direct	
•	reading of the solar, and all angles checked by deflection.	
	10.99	

Survey	of	the	East	boundary	of	T.6 S.,R.17 E	•
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Chains
               Dist. of E.bdy.of sec.12
                                                   = 10.99 \text{ chs. N.}
                                                   = 33.88 chs. N.
               Dist. triangulated
                                                   = 44.87 chs. N.
               Station of flag point
                                                      4.84 "
                                                                     S.
               Return chaining
               Point for 4 sec.cor.sec.12= 40.03 chs. N.
           (Approx.) Wash, 40 1ks.wide, course SE., in bottom of canyon, about 230 ft.below 10.99 ch. station.
 13.90
           asc. about 320 ft.over cliffs facing SW.
           (Approx.) Point of sharp spur, sloping SW.
 25.40
           Desc. about 170 ft.over cliffs facing NW. (Approx.) Same wash, 40 lks.wide.course SW. Asc.30 ft.over SE. slope to
 36.90
           True point for $\frac{1}{2}$ sec.cor.of sec.12 only falls in same wash,40 lks.wide.course SE.,where it is impracticable
 40.03
               to monument the cor., therefore establish wit. cor. at
               2.05 chs. North.
           Continue Line and measurement by chaining.
           Asc. 77 ft. over S. slope to
           Set an iron post, 3 ft.long, 1 in.in diam., 30 ins.in the ground, for witness cor. to 4 sec.cor.of sec.12 only,
 42.08
               marked on brass cap,
                                         1 S1,2 WC
               No bearing trees available.
               raise a mound of stone, 5 ft.base, 3 ft.high, W. of cor.
           Asc. 300 ft.over steep S. slope.
           Triang.flag point, on spur, sloping W. Desc. slightly over NW. slope to
 44.87
 45.38
           Set an iron post, 3 ft.long, 1 in.in diam. 8 ins.in the
               ground to bedrock, and raise a mound of stone around
               post, for \frac{1}{4} sec.cor. of sec.7, only, marked on brass
               from which,
               a cedar, 6 ins.in diam. bears N. 1\frac{1}{2}°E., 118 lks. dist., marked \frac{1}{4} S7 BT
               dist., marked \frac{1}{4} S7 BT a cedar, 8 ins.in diam., bears N.30°E., 124 1ks.
                     dist.,
                              marked 春 S7 BT
           Desc. 130 ft.over steep NW. slope.
           Trail, bears NE. and SW.

Wash, 30 lks.wide, course SW. Asc. 127 ft.over S. slope.

Spur, slopes SW. Desc. 25 ft.over NW. slope.

Ravine, course SW. Asc. 197 ft.over S. slope.

Trail, bears NE. and SW.

Spur, slopes SW. Desc. 180 ft.over NW. slope to
 50.58
52.38
 56.18
 60.40
 63.90
68.60
 80.07
           Intersect the subdivision line bet.secs.l and 12.surveyed N.89°57'E. Closing cor.of said secs.established
               at this point as hereinafter described.
           Land, mountainous.
           Soil, rocky, 4th rate.
           Timber, a few cedars and hackberries along the canyons.
           Undergrowth, scrub mesquite, catclaw, creosote & cactus.
           North, on true line, on E. bdy. of sec.1
           Over mountainous land thru scattering timber and under-
               growth. Desc. 8 ft.over NW. slope.
           Wash, 10 lks.wide, course SW. Asc. 25 ft. over SE. slope to
   0.91
           Set an iron post, 3 ft.long, 2 ins.in diam.,6 ins.in the ground to bedrock, deposit a stone marked with a cross
   5.31
                (X) at base of post, and raise a mound of stone around
               post, for cor. of secs. 6 and 7 only, marked on brass cap
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Chains
                                               T6s
                                       T6S | R18E
17E | S6
                                      R17E
                                       S 1
                                             57
                                          1928
                from which,
                a hackberry, 5 ins.in diam. bears N.682°E., 88 lks. dist., marked T68 R18E S6 BT
                a hackberry, 5 ins.in diam., bears S.86^{1}°E., 124 lks. dist., marked T6S R18E S7 BT
          Asc. 290 ft.over SE. slope.
Ridge, bears NE. and SW. Desc. 171 ft.over NW. slope.
 20.20
 39.10
                     course SW. Asc. 125 ft.over S.slope to top of
          Ravine,
               cliff.
          True point for $\frac{1}{4}$ sec.cor.of sec.l only falls on face of cliff where it is impracticable to monument the cor., therefore establish wit.cor. at 71 lks.North.
 40.00
 40.30
           Top of cliff, 60 ft. high, bearing E. and W., facing S.
          Asc. slightly over S. slope to
           Set an iron post, 3 ft.long, 1 in.in diam., 6 ins.in the
 40.71
               ground to bedrock, and raise a mound of stone around
               post, for witness cor. to \frac{1}{4} sec. cor. of sec. 1 only,
               marked on brass cap.
                                        WC
                                       · 1928
              from which,
              a cedar, 6 ins.ihndiam., bears S.582°W., 210 lks.
dist., marked WC 4 Sl BT
a mesquite, 4 ins.in diam., bears S.712°W., 240 lks.
dist., marked WC 4 Sl BT
          Asc. 45 ft.over S. slope.
          Spur, slopes W. Desc. 53 ft.over NW. slope to
 42.80
          Set an iron post, 3 ft.long, 1 in.in diam., 3 ins.in the ground to bedrock, and raise a mound of stone around
 45.15
               post, for witness cor. to \frac{1}{4} sec.cor.of sec.6 only,
               marked on brass cap,
                                            MC
                                            3 ⋅ $6
                                        1928
               from which.
              a cedar, 14 ins.in diam., bears N332°E., 146 lks. dist., marked WC $ 56 BT a cedar, 6 ins.in diam., bears N.757°E., 37 lks.
                   dist.,
                            marked WC 🕏 $6 BT
          Desc. 140 ft. over broken NW. slope.
          True point for 1 sec.cor.of sec.6 only falls on face of
45.31
              cliff facing NW., where it is impracticable to monu-
              ment the cor., therefore establish witness cor. at 16
              1ks. South as hereinbefore described.
          Wash, 25 lks.wide, course SW. Asc.172 ft.over SE.slope. Spur, slopes SW. Desc. 57 ft. over NW. slope. Ravine, course SW. Asc. 84 ft. over cliffs facing S. Top of cliffs, bearing E. and W., facing S.
53.30
62.80
76.40
77.50
              Thence along W. slope to
78.67
          Intersect the 1st Standard Parallel South at a point
              170 lks. West from the std. cor. of Ts.5 S., Rs.17 and 18 E., established in 1924, which is an iron post, 3 ins.
               in diam., firmly set in a mound of stone 52 ft.base,
               33 ins. high, and properly marked on brass cap.
              No bearing trees or other accessories.
          At point of intersection,
              set an iron post, 3 ft.long, 3 ins.in diam.,12 ins.in
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the 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 Ts.6 S., Rs.17 and 18 E., marked on brass cap,

T5S R17E

S36

R17E R18E

T6S

C C

1928

No bearing trees available.

Land, mountainous.

Land, mountainous.
Soil, rocky, 4th rate.
Timber, cedar and mesquite.

Undergrowth, scrub mesquite, catclaw, mountain mahogany and cactus.

Boundaries of Township 6 South, Range 17 East Latitudes, departures and closing errors.

Line	True Dist.			Latitud		Departures			
designa	ted	Course	DISC.	И.	Ş.	E.	₩.		
South b	ly.	S. 89°54'W. S. 89°45'W. S. 89°54'W. S. 89°54'W. S. 89°54'W. S. 89°54'W. S. 89°54'W. S. 89°54'W.	160.46 80.48 40.81 39.86 39.93 40.10 35.37	1991	.28 .47 .18 .01 .07 .16 .22 .21		160.46 80.48 40.81 39.86 39.93 40.06 40.110 35.37		
West bd	у.	N. 2°58'W. N. 0° 3'W. N. 0°18'W. N. 0°13'W. N. 1°29'W.	80.60 39.76 39.88 78.95 239.28	80.49 39.76 39.88 78.95 239.20	1		4.17 .03 .21 .30 6.19		
North b		S.89°56'E. East	9.12 478.30		.01	9.12 478.30			
Bast bd	y •	South	478.30		478.30				
Converge	ney				•	•47			
le m	Tot	als	• 100	478.28	479.91	487.89	487.97		
					478.28	/	487.89		
	Error in latitude 1.63 Error in departure 0.08								

Retracement of Part of the Subdivisann wines of T.6 S., R.17 E. 27

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A portion of the subdivision lines of T.6 S.,R.17 E.,
Chains
            consisting of the bdrs.of secs.26 and 34, the E.\frac{1}{8} of
            sec. 23, and the W. halves of secs. 13 and 24, were survey
            ed in 1905 by J.F.Hesse, U.S.D.S.
           No other survey of subdivision lines in said Tp., and no retracement or resurvey of any of the lines of the
            1905 survey, is of record.
               The following notes describe a retracement of the line
           bet. secs.13 and 14, the North half of line bet.secs.23 and 24, the West half of line bet.secs.12 and 13, and the East half of line bet. secs.27 and 34.
           The original 4 sec.cor. of secs.23 and 24 is a granite boulder in place, exposed 4x2xl ft. above ground,
                marked with a cross (X) on top, and \frac{1}{4} on W. face, an witnessed by a mound of stone, 4 ft.base, 3 ft.high,
                W. of cor. No bearing trees.
           Thence,
N.0° 6'E., on true line, bet.secs.23 and 24 (N.2)
           Over mountainous land, thru scattering undergrowth.
           Asc. 94 ft.over SE. slope.
  3.00
           Brandenburg's goat shed bears E. about 12 chs.dist.
           Small spur, slopes SE. Desc. 30 ft.over NE. slope. Wash, 15 lks.wide, course SE. Asc. 58 ft.over S. slope. Spur, slopes E. Desc. 137 ft.over NE. slope to
12.10
15.30
19.30
40.28
           Intersect the original cor. of secs. 13, 14, 23 and 24, which
                is a sandstone 12x8x 6 ins.above ground, firmly set, marked with 3 notches on S. face and 1 notch on E.
                face, and witnessed by a mound of stone. 42 ft.base.
                22 ft.high. W. of cor. No bearing trees.
            Land, mountainous.
           Soil, rocky, Ath rate.
           Timber, none.
           Undergrowth, scrub mesquite, catclaw, yucca and cactus.
           From original cor.of secs.13,14,23 and 24, North, on true line, bet. secs.13 and 14 (S.2)
           Over mountainous land, thru scattering undergrowth.
           Desc. 40 ft.over NE. slope.
           Center of wash, 350 lks.wide, course SE.
  2.50
                Asc. 238 ft.over S. slope.
12.50
21.50
30.00
           Point of sour, slopes SE. ASc. 104 ft. over E. slope. Same spur, slopes SW. Desc. 50 ft. ever W. slope. Guily, course SW. Asc. 147 ft. over SW. slope to
           Intersect the original \(\frac{1}{4}\) sec.cor.of secs.13 and 14, which is a granite stone 12x6x 8 ins.above ground, firmly set, marked \(\frac{1}{4}\) on W. face, and witnessed by a mound of stone 4 ft.base, 2\(\frac{1}{2}\) ft.high, W. of cor. No bearing
39.98
           N.0° 1'W., on true line, bet. secs.13 and 14 (N. 2)
           Over mountainous land, thru scattering undergrowth.
           Asc. 465 ft.over SW. slope to spur.
Head of draw, course SW.
Spur, slopes SE. Asc. 50 ft. over E. slope to
12.50
20.Ó0
           Intersect the original cor.of secs.11,12,13 and 14, which is a granite boulder in place, exposed 3x2x 1 ft.above
39.71
               ground, marked with a cross (X) on top, 4 notches on S. face, 1 notch on E. face, and witnessed by a mound
               of stone, 4 ft.base, 2\frac{1}{2} ft.high, W. of cor. No bearing
               trees.
           Land, mountainous.
           Soil, rocky, 4th rate.
           Timber, none.
           Undergrowth, scrub mesquite, catclaw, paloverde and
                              cactus.
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From the original cor. of secs.13,14,11 and 12, N.89°57'E., on true line, bet. secs.12 and 13 (W.z)
Chains
            Over mountainous land, thru scattering undergrowth.
            Desc. 145 ft. over E. slope.
            Trail, bears NE. and SW.
 17.00
18.14
            West rim of eanyon, bears NE. and SW.
            Desc. 358 ft.over steep broken SE. slope. Wash, 30 lks.wide, course S. in bottom of canyon.
 32.00
               asc. 258 ft. over steep broken W. stope to
            intersect the original \frac{1}{4} sec.cor.of secs.12 and 13, which is a sandstone 12x8x 8 ins.above ground, firmly set,
 39.90
                marked $\frac{1}{2}$ on N. face, and witnessed by a mound of stone 3$\frac{1}{2}$ ft.base, 2.ft.high, N. of cor. No bearing
                 trees.
            Land, mountainous.
            Soil, rocky, 4th rate.
            Timber, none.
            Undergrowth, scrub mesquite, catclaw, paloverde and cactus
            The original cor. of secs. 26, 27, 34 and 35 is a granite
                stone 10x10x 12 ins. above ground, firmly set, marked
                with 2 notches on E. face, 1 notch on S. face, and witnessed by a mound of stone, 4 ft.base, 22 ft.high, W. of cor. No bearing trees.
            Thence,
            West, on true line, bet. secs. 27 and 34 (E.z)
Over mountainous land, thru scattering undergrowth.
           Desc. 81 ft.over NW. slope.
Aravaipa Creek, 30 lks.wide.course SW.
Old road, bears NE. and SW.
   3.50
5.50
5.90
            Fence, bears ME. and SW. Ditch, 2 ft.wide, 1 ft.deep, course SW. Asc. 108 ft.over SE. slope.
   6.00
            Small spur, slopes S. Desc. 30 ft.over SW. slope. Wash, 20 lks.wide, course SE. From this point a house
 10.00
 14.60
            bears S. 10 chs.dist.
Asc. 175 ft.over SE. slope.
Trail, bears NW: and SE.
  20.50 25.80
            Spur, slopes S. Desc. 71 ft.over SW. slope.
            Gulch, course S. Asc. 154 ft. over SE. slope to
  30.50
            intersect the original 4 sec.cor. of secs. 27 and 34,
  40.13
                 which is a granite stone 10x8x 10 ins. above ground,
               firmly set, marked \frac{1}{4} on N. face, and witnessed by a mound of stone 4 ft.base, 2\frac{1}{2} ft.high, N. of cor.
                 No bearing trees.
                 From this cor: ;
                 NE. cor. of White's house, bears S. 6^3°E. NE. cor. of school house, bears S. 2°E.
             Land, mountainous.
            Soil, rocky, 4th rate.
            Timber, none.
            undergrowth, scrub mesquite, catclaw, creosote and cactus.
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The original cor. of secs. 25, 26, 35 and 36 is a granite Chains stone 13x8x 7 ins.above ground, firmly set, marked with 1 notch on each of E. and S. faces, and witnessed by a mound of stone 3 ft.base, 1 ft.high, W. of cor. No bearing trees. Reconstruct this cor. monument and alter its reference as follows: · alongside old cor.stone, set an iron post, 3 ft.long, 2 ins.in diam., 18 ins.in the ground to bedrock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for cor. of secs. 26 and 35, and for witness cor. to closing cor. of secs 25 and 36, marked on brass cap, T6S Rk7E WC 825 \$3600 1928 No bearing trees available. Thence N.0° 2'W., on true line, on E. bdy. of sec. 26 (S. 2) Over mountainous land, thru scattering undergrowth. Descend 15 ft. over N. slope.
True point for closing cor.of secs.25 and 36 falls in wash, 20 lks.wide, course SW. where it is impracticable 0.54 to monument the cor., therefore establish wit.cor. at 54 lks.S.O° 2'E., identical with the cor. of secs.26 and 35, as hereinbefore described. Asc. 266 ft. over SW. slope. Desc. 306 ft. over NW. slope to 26.90 Intersect the original 4 sec.cor.of secs.25 and 26, which is a granite stone 10x8x 6 ins.above ground, firmly 39.87 set, marked # on W. face, and witnessed by a mound of stone, 4 ft.base, 22 ft.high, W. of cor. No bearing trees. Reconstruct this cor. monument and alter its reference as follows: alongside old cor.stone, set an iron post, 3 ft.lon, l in.in diam., 28 ins.in the ground, for \(\frac{1}{4}\) sec.cor. of sec. 26 only, marked on brass cap, 才 \$26 No bearing trees available. N.0°40'W., on true line, on E. bdy. of sec.26 (N.2) Over mountainous land, thru scattering undergrowth. Desc. slightly over NW. slope to (Midpoint of W. bdy.of secs 25) Set an iron post, 3 ft. 0.43 long, 1 in in diam., 28 ins in the ground, for $\frac{1}{4}$ sec. cor. of sec. 25 only, marked on brass cap, ₹ S25 No bearing trees available. raise a mound of stone, 4 ft.base, 22 ft.high, E. of cor. Desc. 246 ft.over NW. slope. Wash, 15 lks.wide, course NE. Desc.63 ft.over NE.slope. Wash, 300 lks.wide, course NW. Asc. 50 ft.over SW.slope. Spur, slopes NW. Desc. 87 ft.over N. slope. Wash, 10 lks.wide, course NW. Desc.31 ft.over W. slope to 16.73 26.68 31.63 35.42

(Proportional dist.) Set an iron post, 3 ft.long, 2 ins. in diam., 30 ins.in the ground, for reestablished cor.

40.18

30	Resurvey	of Part	of:	the	Subdivision	lines	of T.6	S. R.1'	7 E.
,	. Tropart roa	07.7010	V 3	9 2.1 0	O WD GT A TO TO II	الموادي المراسط معتب	O. T. O.	~ • • • • •	(Lat 4

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Chains
               of secs. 23, 24, 25 and 26, marked on brass cap,
                                        T65 R17E
                                       . S23 S24
                                        S26 S25
                                          1928
              No bearing trees available.
               raise a mound of stone, 32 ft. base, 2 ft. high, W. of cor
          Land, mountainous.
          Soil, rocky, 4th rate.
          Timber none.
          Undergrowth; scrub mesquite, catclaw, creosote & cactus.
                    pa data san ann ann ann dan dan san san san san san san ann san ann san ann san dan an an dh' ann an an dh' an
...
          from reestablished cor. of secs. 23,24,25 and 26,
          N.89°51'E., on true line, on S.bdy.of sec.24 (W.2)
          Over mountainous land, thru scattering undergrowth.
          Asc. 553 ft. over steep W. slope.

Spur, slopes NW. Desc. 325 ft.over NE. slope.

Wash, 40 lks.wide, course N. for 5 chs. thence NW.,in
 20.45
              bottom of canyon.
          Asc. 101 ft. over steep W. slope to
           Intersect the original \frac{1}{4} sec.cor.of secs. 24 and 25, which
 39.30
               is a granite stone 10x4x 6ins. above ground, firmly
              set, marked $\frac{1}{2}$ on N. face, and witnessed by a mound of stone 4 ft.base, 2\frac{1}{2}$ ft.high, N. of cor. No bearing
               trees.
          Reconstruct this cor. monument and alter its reference as
               follows:
              alongside old cor.stone, set an iron post, 3 ft.long,
               l in.in diam., 30 ins.in the ground, for \frac{1}{4} sec.cor. of sec.24 only, marked on brass cap.
                                         - <del>1</del> S24
                                           1928
               No bearing trees available.
           Land, mountainous.
           Soil, rocky, Ath rate.
           Timber, none.
          Undergrowth, scrub mesquite, catclaw, paloverde & cactus.
          From reestablished cor. of secs. 23, 24, 25 and 26, N.O°44'E., on true line, bet. secs. 23 and 24 (S. 2)
           Over mountainous land, thru scattering undergrowth.
           Desc. gradually. over W. slope.
 4.50
11.80
          Enter orchard, bears W. and NNW. Thence thru orchard. Fence, bears E. and W. Leave orchard.
          Asc. 123 ft. over W. slope. Fence, bears NW. and SE.
 15.70
21.40
           J.D.Brandenburg!s house bears W..350 lks.dist.
           Small spur, slopes NW. Desc. 100 ft. over steep N. slope.
 23.00
 27.30
28.50
35.30
35.70
          Aravaipa Creek, 55 lks.wide, course W. Fence, bears E. and W. Enter brichard. Brandenburg's house, bears E. 2.00 chs. dist. Fence, bears E. and W. Leave orchard.
          Road, bears E. and W. Asc. 65 ft.over SE. slope to
           Intersect original \frac{1}{4} sec.cor. of secs.23 and 24, herein-
 40.18
               before described.
           land, mountainous.
           Soil, rocky, 4th rate.
           Timber, none.
           Undergrowth, scrub mesquite, catclaw, yucca and cactus.
```

Resurvey of Part of the Subdivision lines of T.6 S. R.17 E. <u>31</u>: From original cor. of secs. 13, 14, 23 and 24, hereinbefore

described. N.89°50'E., on true line, bet.secs.13 and 24 (W.g) Over mountainous land, thru scattering undergrowth.

Desc. 20 ft. over E. slope. Wash, 300 lks.wide, course SE. Wash, 15 lks.wide, course SE. 4.98

12.48

13.98 15.68 Fence, bears NE. and SW. Fence, bears NE. and SW.

16.98 17.73 18.48 C. Buzan's house bears S. 2.00 chs. dist. House, bears S. 60 lks.dist. Fence, bears NE. and SW.

18.68 Ditch, bears. NE. and SW., course SW.

23.58 Fence, bears NE. and SW.

24.98 Aravaipa Creek, 40 lks.wide, course SW.

Asc. 291 ft.over steep W. slope.

39.40 Spur, slopes NW.

Chains

39.88 Intersect original 4 sec.cor.of secs.13 and 24, which is a basalt stone 6x/x 10 ins.above ground, firmly set, and marked with $\frac{1}{4}$ on N. face. No bearing trees or other accessories.

> Reconstruct this cor. monument as follows: alongside old cor. stone, set an iron post, 3 ft.long, lin.in diam., 28 ins.in the ground, for \$\frac{1}{2}\$ sec.cor.of secs.13 and 24, marked on brass cap,

No bearing trees available. raise a mond of stone, 4 ft. base, 2 ft. high. N. of cor.

Land, mountainous, Soil, rocky, 4th rate. Timber, none.

Undergrowth, scrub mesquite, catclaw and cactus.

From the cor. of secs. 2, 3, 34 and 35, on S.bdy. of Tp., hereinbefore described, N.0° 6'E., on true line, on E. bdy. of sec. 34 (S.z) Over mountainous land, thru scattering undergrowth. Desc. 30 ft. over N. slope. Gulch, course NW. Thence along W. slope.

0.80

3.50 Spur, slopes NW. Desc. 430 ft.over broken N. slope. 22.80

Wash, 35 lks.wide, course NW. Asc. 388 ft.over S. slope to

38098

Intersect original 4 sec.cor.of secs.34 and 35, which is a granite stone 12x12x 8 ins.above ground, firmly set. marked ‡ on W. face, and witnessed by a mound of stone 32 ft.base, 2 ft.high, W. of cor. No bearing trees.

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

alongside old cor.stone, set an iron post, 3 ft.long, 1 in.in diam., 14 ins.in the ground to bedrock, we can be alongside old cor.stone, set an iron post, 3 ft.long, and raise a mound of stone around post, for $\frac{1}{4}$ sec. cor. of sec. 34 only, marked on brass cap,

No bearing trees available.

N.O°1'E., on true line, on E. bdy. of sec. 34 (N.4) Over mountainous land, thru scattering undergrowth. Asc. 32 ft.over S. slope to

1.02 (40.00 chs.in N. latitude from cor.of secs.2,3,34 and 35) Set an iron post, 3 ft.long, 1 in.in diam.,30 ins.in

BOCK 3873

Resurvey of Part of the Subdivision lines of T.6 S., R.17 E. Chains the ground, for reestablished $\frac{1}{4}$ sec.cor.of sec.35 only, marked on brass cap. No bearing trees available. raise a mound of stone 4 ft.base, 2 ft.high, E. of cor. Asc. 15 ft.over S. slope.
Ridge, bears E. and W. Desc.140 ft.over N. slope.
Head of draw, course NW. Asc. 30 ft.over SW. slope.
Small spur, slopes NW. Desc.335 ft.over broken N.slope. 1.80 6.90 10.70 28.90 Wash, 25 lks.wide, course NW. Asc. 25 ft.over SW.slope. Point of spur, sloping NW. Desc. 31 ft.over N. slope to 32.60 40.15 Intersect original cor. of secs. 26, 27, 34 and 35, hereinbefore described. Land, mountainous. Soil, rocky, 4th rate. Timber, none. Undergrowth, scrub mesquite, catclaw, yucca & cactus. From cor. of secs. 26 and 35, and W.C. to C.C. of secs. 25 and 36, hereinbefore described, S.89°42'W., on true line, bet. secs. 26 and 35 (E. $\frac{1}{2}$) Over mountainous land, thru scattering undergrowth. Desc. 65 ft. over broken NW. slope.
Wash, 12 lks.wide, course SW. Desc. 67 ft. over SW. slope.
Wash., 40 lks.wide, course NW. Asc. 255 ft. over broken 3.60 10.65 NE. slope. Top of spur, sloping W. from SE. Thence along top of spur. Desc. 50 ft. to
Leave top of spur, sloping NW. from E.
Desc. 17 ft.over W. slope to 30.75 38.15 Intersect original $\frac{1}{4}$ sec.cor.of secs.26 and 35, which is a granite stone, 6x10x 4 ins.above ground, firmly set, marked $\frac{1}{4}$ on N. face, and witnessed by a mound of stone 40.25 3章 ft.base, 2章 ft.high, N. of cor. No bearing trees. Reconstruct this cor. monument as follows: alongside, old cor. stone, set an iron post, 3 ft.long, l in. in diam., 28 ins. in the ground, for 4 sec. cor. of secs. 26 and 35, marked on brass cap 1928 No bearing trees available. Thence, $8.89^{\circ}42'$ W., on true line, bet. secs. 26 and 35 (W. $\frac{1}{2}$) Over mountainous land, thru scattering undergrowth. Desc. 478 ft.over broken W. slope. 25.40 Wash, 20 lks.wide, course NW. Asc. 78 ft.over NE. slope. 29.70 Rocky spur, slopes N. Desc. 94 ft.over NW. slope to 40.29 Intersect original cor. of secs. 26,27,34 and 35, hereinbefore described. Sand, mountainous. Soil, rocky, 4th rate. Timber, none. Undergrowth, catclaw, mesquite, paloverde and cactus. From original cor.of secs.26,27,34 and 35, N.O° 1'W., on true line, bet. secs.26 and 27. Over mountainous land, thru scattering undergrowth, and

very seettering timber.

Desc. 68 ft.over NW. slope.

7.40 Foot of descent, bears NE. and SW. Thence over nearly

Intersect original 4 sec.cor. of secs. 23 and 26, which

39.35

14.00 35.00

39.79

From cor. of secs. 3, 4, 33 and 34, on S. bdy. of Tp., herein-before described. N.0° 2'E., on true line, on W. bdy. of sec.34 (S.\frac{1}{2}).

Over rolling and mountainous land, thru scattering Asc. 77 ft. over broken SW. slope.

Spur, sloves SE. From this point a house bears East about 20 chs. dist. Descend 115 ft. over NE. slove. From this point a house bears East about 15 chs. dist. Wash, 15 lks.wide, course SE. Asc. 146 ft. over SW. slope to (Midpoint of E. bdy. of sec.33) Set an iron post, 3 ft. long, 1 in.in diam., 28 ins.in the ground, for reestablished 4 sec.cor. of sec.33 only, marked on

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Chains
               brass cap.
               No bearing trees available.
               raise a mound of stone, 4 ft.base, 22 ft.high, w.of cor.
           Asc. slightly over SW. slope to
           Intersect original \frac{1}{4} sec.cor. of secs.33 and 34, which is a granite stone, 12x6x 10 ins.above ground, firmly set, marked \frac{1}{4} on W. face. No bearing trees or other
 40.17
               accessories.
           Reconstruct this cor. monument and alter its reference
               as follows:
               alongside old cor.stone, set an iron post, 3 ft.long, I in.in diam., 30 ins.in the ground, for \frac{1}{4} sec.cor. of sec.34 only, marked on brass cap,
                                                  4 S34
               No bearing trees available.
               raise a mound of stone, 5 ft.base, 2 ft.high, E. of cor.
           N.0° 2'E., on true line, on W. bdy. of sec. 34 (\mathbb{N} \cdot \frac{1}{2})
           Over mountainous land, thru scattering undergrowth.
           Asc. 225 ft.over SW. slope.
           Spur, slopes SE. Desc. 255 ft.over NE. slope. Wash, 20 lks.wide, course SE. Asc. 104 ft.over S. slope. Spur, slopes SE. Desc. 110 ft.over NE. slope to wash.
 15.20
28.30
 35.00
           Set an iron post, 3 ft.long, 2 ins.in diam., 6 ins.in the ground to bedrock, deposit a stone marked with a
 37.53
               cross (X) at base of post, and raise a mound of stone
               around post, for reestablished witness cor. to cor. of secs. 27, 28, 33 and 34, marked on brass cap,
                                              WC
                                          T6S, R17E
                                          S28 | S27
                                          S33 S34
               No bearing trees available.
           Intersect the original witness cor. to cor.of secs.27, 28,33 and 34, which is a granite boulder in place exposed 5x4x 1 ft.above ground, marked with a cross
 39.27
                (X) on top, WC to the N., 3 notches to the E. and
                1 notch to the S. of the cross.
               This W.C. being at S. edge of wash in unsafe position reestablish W.C. at 1.89 chs. S.0°2'W. from sec.cor. point, as described above.
           The true point for cor. of secs. 27, 28,33 and 34, in a
 39.42
               wash, 50 lks.wide, course Elfrom NW.
           Land, mountainous and rolling.
           Soil, rocky, 4th rate.
           Timber, none.
           Undergrowth, scrub mesquite, catclaw and cactus.
           From original # sec.cor.of secs.27 and 34, hereinbefore
                described.
           N.89°55'W., on true line, bet.secs.27 and 34 (W.2)
           Over mountainous land, thru scattering undergrowth. Asc. 22 ft. over SE. slope.
           Spur, slopes S. Desc. 58 ft. over SW. slope.
 1.40
9.50
20.10
           Wash, 15 lks.wide, course SE. Asc. 105 ft.over SE.slope.
           Spur, slopes S. Desc.105 ft. over SW. slope.
 29.00
           Asc. gradually over S. slope.
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vey of Part of the Subdivision lines of T.6 S., R17 E.
Enter wash, 50 lks.wide, course SE. from W. Asc. slightly in wash to True point for cor. of secs.27,28,33 and 34 in same wash, 50 lks.wide, course E. from NW. Original W.C. 15 lks. S.O°2'W., and reestablished W.C. 1.89 chs. S.O°2'W., both hereinbefore described.
Soil, rocky, 4th rate. Timber, none. Undergrowth, scrub mesquite, catclaw, creasote & cactus.

Survey of Part (Completion) of Subdivision lines of T.6 S., R.17 E.37 From cor. of secs. 26 and 35, and W.C. to closing cor. of Chains secs.25 and 36, hereinbefore described, South, on random line, bet. secs.35 and 36. Fall 11 lks. W. of the reestablished cor.of secs.1,2, 79.42 35 and 36, on S.bdy. of the Tp., hereinbefore described. N.0° 5'W., on true line, on W. bdy. of sec. 36.
Over mountainous land, thru scattering undergrowth. Desc. 423 ft. over steep broken N. slope..
Oak Springs Wash, 30 lks.wide, course SW., in bottom of canyon. Asc. 305 ft. over steep broken S. slope. 19.40 Ridge, bears NE. and SW. 21.55 Desc. 277 ft. over NE. slope to Set an iron post, 3 ft.long, 1 in.in diam., 29 4ns.in the ground, for 4 sec.cor. of secs.35 and 36, marked 40.00 on brass cap. No bearing trees available. raise a mound of stone, 3 ft. base, 22 ft. high, W. of cor. Desc. 111 ft.over NE. slope. Wash, 40 lks.wide, course NW. Desc. slightly over NW. slope. 50.92 Same wash, 80 lks.wide, course NE. Thence along E.slope. Wash, 30 lks.wide, course NW. Asc. 25 ft.over SW. slope Small spur, slopes NW. Desc. 35 ft.over N. slope. 54.90 64.50 71.72 73.52. Wash, 20 lks.wide, course NW. Asc. 46 ft. over SW. slope to 79.42 intersect the cor. of secs. 26 and 35, and wit. cor. to C.C. of secs. 25 and 36, hereinbefore described. Thence N.0° 2'W., on true line, continuing measurement of W. bdy. of sec. 36. Besc. 15 ft. over N. slope to Intersect true point for closing cor.of secs.25 and 36, in wash, 20 lks.wide, course SW. 79.96 Land, mountainous. Soil, rocky, 4th rate. Timber, none. Undergrowth, catclaw, mesquite, cactus and creosote. From cor. of secs. 25 and 36 on E. bdy. of the Tp. hereinbefore described. West, on true line, bet. secs. 25 and 36. Over mountainous land, thru scattering undergrowth. Asc. 60 ft.over broken N. slope. Spur, slopes NW. Desc. 170 ft.over W. slope.
Wash, 20 lks.wide, course NW. Asc. 124 ft.over NE.slope.
Small spur, slopes N. Desc. 40 ft.over NW. slope.
Wash, 10 lks.wide, course NE. Asc. 10 ft.over NE. 22.10 27.90 31.60 39.50 slope to (Midpoint) Set an iron post, 3 ft.long, 1 in.in diam., 28 ins.in the ground, for \(\frac{1}{4}\) sec.cor.of secs.25 and \(36\) marked on brass cap, 40.14 No bearing trees available. raise a mound of stone, 3 ft. base, 2g ft. high, N. of cor Asc. 279 ft.over steep NE. slope. 47.60 Small peak, in ridge bearing NW. and SE. Thence along

0	_	an the state of a construction lines. M. C. D. 17 H.
38 .		of Part (Completion) of Subdivision lines-T.6 S.,R.17 E.
	Chains	top of spur, sloping W. Desc. 155 ft. to
	52.00	Leave top of spur, sloping SW. from E. Desc. 150 ft. over NW. slope. to
	58.00	Gully, course SW. Desc. 276 ft. over S. slope.
	68.50	Small spur, slopes SW. Desc. 186 ft. over NW. slope to
	80.28	Intersect the E. bdy. of sec. 26 at a point 54 lks. N.O° 2'W. from cor. of secs. 26 and 35
		This point of intersection falls in wash, 20 lks.wide,
		course SW. where it is impracticable to monument the closing cor., therefore mark the cor. of secs. 26 and
	v	35 for wit.cor. to closing cor.of secs.25 and 36 as hereinbefore described.
		Land, mountainous:
		Soil, rocky, 4th rate. Timber, none.
		Undergrowth, scrub mesquite, catclaw, paloverde, creosote
		and eactus.
		From the \frac{1}{4} sec.cor.of sec.24 only.hereinbefore described,
		N.89°51'E. on true line on S.bdy.of sec.24 (E.章)
		Over mountainous land, thru scattering undergrowth. Asc. 55 ft. over steep W. slope to
	1.62	(40.00 chs.in W. departure from C.C. of secs.24 and 25)
		Set an iron post, 3 ft.long, 1 in in diam. 30 ins.in the ground, for reestablished 4 sec.cor. of sec.25
		only, marked on brass cap,
		½ S25
		1928
		No bearing trees available. raise a mound of stone,4 ft.base,3 ft.high, S.of cor.
,		Asc. 105 ft. over W. slope.
	15.08 22.38	Spur, slopes NW. Desc. 56 ft. over NE. slope. Wash. 15 lks.wide, course NW.
		Asc. 338 ft. over SW. slope to
	41.62	Intersect the E. bdy. of the Tp. at a point 5.11 chs. South from the cor.of secs.19 and 30, T.6 S., R.18 E.,
	**	hereinbefore described. At point of intersection, set an iron post, 3 ft.long,
		2 ins.in diam., 8 ins.in ground to bedrock, deposit a stone marked with a cross (X) at base of post, and
	. The state of	raise a mound of stone around post, for closing cor.
		of secs. 24 and 25, marked on brass cap,
	2 3 4	π6s R17E1 π6s
		R17E T6S CC S24 R18E S25 S30
		1928 - 1934 - 1935 - 1938 - 19
		No bearing trees available.
		Land mountainous.
,		Soil, crocky, 4th rate. The man and the state of the Timber. none.
		Undergrowth, scrub mesquite, catclaw, paloverde & cactus.
		From 2 sec.cor.of secs.13 and 24, hereinbefore described,
		N.89°50'E., on true line, bet. secs. 13 and 24 (E. 2)
		Over mountainous land, thru scattering undergrowth. Over broken N. slope.
	7.20	Wash, 10 lks.wide, course NW. Asc. 210 ft.over W.slope. Spur. slopes N. Desc. 50 ft.over NE. slope.
	36.70	Ravine, course N. Asc. 30 ft. over NW. slope to
		• • • • • • • • • • • • • • • • • • •

FCOL 1878

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Chains 40.19
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Intersect the E. bdy. of the Tp. at a point 4.75 chs. South from the cor.of secs.18 and 19,T.6 S.,R.18 E., hereinbefore described.

At point of intersection, set an iron post, 3 ft.long, 2 ins.in diam., 28 ins.in the ground, for closing cor. of secs.13 and 24, marked on brass cap,

No bearing trees available. raise a mound of stone 4 ft. base 3 ft. high. W. of cor.

Land, mountainous. Soil, rocky, 4th rate.

Timber, none.

Undergrowth, scrub mesquite, catelaw and cactus.

From \$\frac{1}{4}\$ sec.cor.of secs.12 and 13, hereinbefore described, N.89°57'E., on true line, bet. secs.12 and 13 (E.\frac{1}{2})

Over mountainous land, thru scattering undergrowth.

Asc. 114 ft. over W. slope.

12.50 28.65

40.26

Ridge, bears N. and S. Desc. 48 ft. over E. slope to Top of cliffs, 200 ft. high, bearing NE. and SW., facing SE. Desc. 441 ft. over steep broken SE. slope to

Intersect the E. bdy. of the Tp. at a point 5.38 chs. South from the cor. of secs. 7 and 18, T. 6 S., R. 18 E., hereinbefore described.

At point of intersection, set an iron post, 3 ft.long, 2 ins.in diam., 20 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.12 and 13, marked on brass cap.

No bearing trees available. raise a mound of stone, 4 ft. base, 2 ft. high. W. of cor.

Land, mountainous. Soil, rocky, 4th rate. Timber, none.

Undergrowth, catclaw, mesquite, paloverde and cactus.

From original cor.of secs.11,12,13 and 14, hereinbefore described,

N.0° 1'W., on true line, bet. secs.11 and 12. Over rolling land, thru scattering undergrowth. Asc. 60 ft. over rolling E. slope.

25.00 Desc. 65 ft. over E. slope to

40.00

Set an iron post, 3 ft. long, 1 in. in diam. 26 ins. in the ground, for \$ sec. cor. of secs. 11 and 12, marked on brass cap,

No bearing trees available.
raise a mound of stone, 3 ft.base, 2 ft.high, W. of cor.
Desc. slightly over E. slope.

45.10

Small draw, course E. Asc. 58 ft.over SE. slope.

Chains 65.00 .70.00

Spur, slopes SW. from N. Thence alon Leave top of spur, slopes S. from NE. Thence along top of spur.

Desc. gradually over NW. slope.

77.00 80.00

Small draw, course SW. Asc. 12 ft. over SW. slope to 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.1,2,11 and 12, marked on brass cap

> T6S R17E S2 S1 S11 S12

1928 No bearing trees available.

raise a mound of stone, 4 ft.base, 3 ft.high, W. of cor. From this cor. U.S. Geological Survey triangulation station and Bench Mark 3691 bears S.112°W.,19.49 chs. dist., which is a 3 in. brass cap set in solid rock, and marked

> U.S.Geological Survey Elev. Above

> > Sea

3691 ft. Datum В 1909

B. M.

Land, rolling. Soil, rocky, 4th rate. Timber, none.

Undergrowth, scrub mesquite, catclaw and cactus.

N.89°57'E., on true line, bet. secs.1 and 12. Over rolling and mountainous land, thru scattering undergrowth.

Asc. 10 ft. over SW. slope. Ridge, bears NW. and SE. Desc. 186 ft. over NE. slope. 5.00 Draw, course SE. Asc. 82 ft. over S. slope to 29.30

(Midpoint) Set an iron post, 3 ft.long, 1 in.in diam., 20 ins.in ground to bedrock, deposit a stone marked **39.9**8 with a cross (X) at base of post, and raise a mound of stone around post, for $\frac{1}{4}$ sec. cor. of secs. 1 and 12, marked on brass cap,

> $\begin{array}{c}
> & \text{S 1} \\
> & \frac{1}{4} & \text{S 12}
> \end{array}$ 1928

No bearing trees available.

Asc. 82 ft. over S. slope.

48.20 62.90

79.96

Spur, slopes SE. Desc. 260 ft.over NE. slope. Wash, 30 lks.wide, course SE. in bottom of canyon. Asc. 182 ft. over SW. slope.

Sour, slopes SE. Desc. 46 ft. over E. slope. 72.70 79.60 Wash, 10 lks.wide, course SW. Asc. 10 ft. over NW. slope to

Intersect the E. bdy.of the Tp.at a point 5.31 chs.South from the cor.of secs.6 and 7, T.6 S.,R.18 E.,hereinbefore described.

At point of intersection, set an iron post, 3 ft.long, 2 ins.in diam., 30 ins.in the ground, for closing cor. of secs. 1 and 12, marked on brass cap,

```
Chains
                                            T6S
                                                   T6S
                                          R17E | T6S
S 1 | R18E
                                       CC \frac{3}{\$12} \mid \$7
                from which,
                a hackberry, 6 ins.in diam. bears S.132°W., 60 lks. dist. marked T6S R17E S12 CC BT
                a hackberry, 6 ins. in diam., bears N.422°W., 21 lks. dist., marked T6S R17E S1 CC BT
            Land, mountainous, and rolling.
           Soil, rocky, 4th rate.
            Timber, none.
           Undergrowth, catclaw, mesquite, cactus and grass.
           From cor.of secs.1,2,11 and 12,
           N.0° 1'W., on true line, bet. secs.1 and 2.
           Over rolling land, thru scattering undergrowth.
           Asc. 40 ft. over SW. slope.
  5.00
           Ridge, bears NW. and SE. Jesc. 29 ft.over NE. slope.
           Asc. gradually over rolling E. slope.
Small draw, course NE. Asc. 15 ft.over SE. slope.
 12.00
 25.20
 36.50
36.10
           Desc. 40 ft. over NE. slope.
Small draw, course SE. Asc.
                                               Asc.18 ft.over S. slope to
           Set an iron post, 3 ft.long, 1 in.in diam., 20 ins.in the ground to bedrock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for 4 sec.cor.of secs.1 and 2, marked on
 40.00
                brass cap,
                                                 1928
                No bearing trees available.
           Spur, slopes E. Desc. 78 ft. over NE. slope.
Small draw, course SE. Asc. 20 ft. over S. slope.
Old road, bears E. and W.
Ridge, bears NE. and W. Desc. 25 ft. over NW. slop
 40:10
 60.00
 67.00
 67.20
                                                 Desc.25 ft.over NW. slope.
           Head of draw, course NE.

Desc. 32 ft. over NE. slope to
 70.00
 78.55
           Intersect the 1st Standard Parallel South at a point
                1.70 chs. West from the std.cor. of secs.35 and 36,
                T.5 S., R.17 E., which is an iron post, 2 ins.in diam., projecting 12 ins.above ground, firmly set, properly
           marked on brass cap, and witnessed by a mound of stone N. of cor. No bearing trees.
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.l and 2, marked on brass cap,
                                           T5S R17E
                                              S35
                                             S2 S 1
                                           T68 R17E
                                             1928
                No bearing trees available.
           wand, rolling.
           Soil, rocky, 4th rate.
```

Timber, none.

Undergrowth, catchaw, mesquite and cactus.

42 Surve	y of Part (Completion) of Subdivision lines-T.6S.,R.17 E.
5.60 18.30 34.20 40.12	From the reestablished cor.of secs.22,23,26 and 27, hereinbefore described, N.O° 1'W., on true line, bet. secs.22 and 23. Over mountainous land, thru scattering undergrowth. Asc. 273 ft.over steep S. slope to Top of cliffs,190 ft.high, bearing E. and W., facing S. Asc. 254 ft. over S. slope. Ridge, bears E. and W. Desc. 249 ft.over N. slope. Wash, 10 lks.wide, course NE. Asc.87 ft.over SE.slope to (Midpoint) Set an iron post, 3 ft.long, 1 in.in diam., 10 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 ‡ sec.cor.of secs.22 and 23,
	marked on brass cap,
	No bearing trees available.
48.50 65.40 71.00 80.23	Asc. 136 ft. over SE. slope. Spur, sloves NE. Desc. 30 ft.over N. slope to Top of cliffs,50 ft.high, bearing W. and SE., facing N. and NE. Desc. 200 ft. to Wash, 40 lks.wide, course E. Asc. 320 ft. over cliffs on steep broken S. slope to Intersect the subdivision line bet. secs.14 and 23, surveyed S.89°40'W., at which point of intersection, set an iron post, 3 ft.long, 2 ins.in diam., 16 ins. in the ground to bedrock, depasit a stone marked with a cross (X) at base of post, and raise a moundof stone around post, for cor.of secs.14,15,22 and 23, marked on brass cap,
	T6S, R17E S15 S14 S22 S23 1928
	No bearing trees available. Land, mountainous. Soil, rocky, 4th rate. Timber, none. Undergrowth, scrub mesquite, catclaw, yucca and cactus.
	From the \$\frac{1}{2}\$ sec.cor.of sec.23 only, hereinbefore described, \$5.89°40'W., on true line, on N. bdy. of sec.23 (W.\frac{1}{2}) Over mountainous land, thru scattering undergrowth. Asc. 15 ft.over SE. slope to
0.50	(40.00 chs.in W.departure from cor.of secs.13,14,23 and 24) Set an iron post, 3 ft.long, 1 in.in diam.,15 ins in the ground to bedrock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for reestablished ‡ sec.cor.of sec.14 only, marked on brass cap,
5.10	No bearing trees available. Asc. 157 ft.over SE. slope. Spur, slopes NE. Asc. 170 ft.over N. slope to
22.30 26.00 36.00 41.04	Same spur, slopes SE. from W. Thence along top of spur ascending 136 ft. over cliffs. Top of cliffs, 90 ft. high, bearing NW. and SW. Continue over top of spur. Asc. 91 ft. to Leave top of spur, sloping E. from NW. Asc. 30 ft. over S. slope to The cor. of secs. 14, 15, 22 and 23.

44 Survey of Part (Completion) of Subdivision lines-T.6 S., R.17 E. Chains N.89°40'E., on random line, bet. secs.11 and 14. 35.02 Triangulation point. Continue chaining. 00.0h Set temp. a sec.cor. Discontinue chaining, and triangulate measurement across canyon as follows: From 35.02 ch. station measure a base N.0°20'W., 10.00 chs. Set a flag ahead on random line at East rim of canyon. From N. end of base the flag bears S.76°58'E. From 35.02 ch.sta.the vertical angle 13.22 to flag is $-\frac{1}{4}$. 9°40'E. → -All bearings checked by direct reading of the solar, and all angles checked by deflection. Dist. chained = 35.02 chs.Dist. triangulated = 42.08 = 77.10 chs. Total dist. to flag 77.10 Triang. flag. Continue line and measurement by chaining. 80.48 Fall 17 lks.N. of the original cor.of secs.11,12,13 and 14, hereinbefore described. Thence, S.89°47'W., on true line, bet. secs.11 and 14. Over mountainous land, thru scattering undergrowth. Asc. 32 ft. over E. slope. Triang.flag 16 1ks.N. Top of spur, sloping SE. and top of cliffs bearing NW. and SE., facing SW. at E. rim 3.38 of canyon. Discontinue chaining. Measurement to 4 sec. cor.by triangulation hereinbefore described. Desc. about 225 ft. over cliffs to (Approx.) Wash, 30 lks.wide, course SE. in bottom of canyon. Asc. about 215 ft.over steep E. slope to 15.50 Set an iron post, 3 ft. Long, 1 in. in diam., 10 ins.in the 40.24 ground to bedrock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for \frac{1}{4} sec.cor.of secs.11 and 14, marked on brass ²S 11 S 14 1928 No bearing trees available. Continue line and measurement by chaining. Asc. 18 ft. over E. slope. Spur, slopes SE. Thence across top of spur, ascending 42.48 slightly to A point 9 lks.S. of triang. point, Continue chaining. Leave top of spur, sloping SE. Desc.25 ft.over SW. slope. Draw, course SE. Asc. 207 ft.over E. slope. Point of spur, sloping NE. Asc. gradually over N. slope to 45.46 51.50 74.50 80.48 The cor. of secs. 10,11,14 and 15. Land, mountainous. Soil, rocky, 4th rate. Timber, none. Undergrowth, scrub mesquite, catclaw, paloverde & cactus. N.0° 1'W., on true line, bet. secs. 10 and 11. Over mountainous land, thru scattering undergrowth. Desc. 10 ft.over N. slope. Wash, 10 lks.wide, course E. Asc. 50 ft.over S. slope. Spur, slopes E. Desc. 114 ft.over N. slope. 0.30 3.50 12.20 Wash, 25 1ks.wide, course SE. Asc. 153 ft.over SE.slone. 31.00 Spur, slopes E. Enter rolling land.

Desc. 30 ft.over NE. slope to

Chains Set an iron post, 3 ft.long, 1 in.in diam.,6 ins.in the ground to bedrock, deposit a stone marked with a cross 40.00 (X) at base of post, and raise a mound of stone around post, for ½ sec.cor.of secs.10 and 11, marked on brass S10 | S11 No bearing trees available. Continue over rolling land. Desc. 40 ft. over NE. slope. Head of wash, course E. Desc. slightly over E. slope. Spur, slopes NE. Desc. 60 ft.over N. slope. Wash, 20 lks.wide, course NE. Asc. 20 ft.over SE.slope. 54.00 58.00 64.00 Point of spur, sloping E. Desc. 52 ft. over N. slope. Wash, 15 lks.wide, course E. Asc. 45 ft. over SE. slope. Spur, slopes NE. Desc. 32 ft. over N. slope to 68.50 72.90 77.00 Set an iron post, 3 ft.long, 2 ins.in diam., 6 ins.in the ground, to bedrock, deposit a stone marked with a 80.00 cross (X) at base of post, and raise a mound of stone around post, for cor. of secs. 2,3,10 and 11, marked on brass cap. ·T68,R17E S 3 S 2 S10 S11 1928 No bearing trees available. Land, mountainous and rolling. Soil, rocky, 4th rate. Timber, none. Undergrowth, catclaw, mesquite and cactus. N.89°47'E. on random line, bet. secs. 2 and 11. Set temp. 4 sec.cor. 40.00 80.50 Fall 12 1ks.S. of the cor.of secs.1,2,11 and 12. Thence S.89°42'W., on true line, bet. secs.2 and 11. Over rolling land, thru scattering undergrowth.

Desc. 20 ft. over SW. slope.

Small draw, course SW. Asc. 35 ft. over SE. slope.

Spur, slopes S. Desc. 34 ft. over SW. slope.

Draw, course S. Asc. 143 ft.over E. slope to 7.00 15.00 25.40 Set an iron post, 3 ft.long, 1 in.in diam., 14 ins.in the ground to bedrock, deposit a stone marked with a 10.25 cross (X) at base of post, and raise a mound of stone around post, for \$ sec. cor.of secs.2 and 11, marked on brass cap, No bearing trees available. Asc. 20 ft. over E. slope. Long spur, slopes SE. Desc. 45 ft.over SW. slope. Ravine, course SE. Asc. 109 ft. over E. slope. Point of spur, sloping NE. Desc.18 ft.over N. slope to 43.50 53.50 77.00 80.50 The cor. of secs. 2, 3, 10 and 11. sand, rolling.

Soil, rocky, 4th rate.

Timber, a few cedars and junipers.

Undergrowth, catclaw, mesquite, paloverde and cactus.

Chains

N.0° 1'W., on true line, bet. secs.2 and 3.
Over rolling land, thru scattering timber and undergrowth
Desc. 38 ft. over N. slope.

Wash, 25 lks.wide, course E.
Asc. 79 ft. over S. slope.

Low ridge, bears E. and W.
Desc. 25 ft. over N. slope.

Head of wash, course NE.
Asc. 25 ft. over S. slope to

Set an iron post, 3 ft. long, l in. in diam., 12 ins.in
the ground to bedrock, deposit a stone marked with
a cross (X) at base of post, and raise a mound of
stone around post, for 2 sec.cor. of secs. 2 and 3,
marked on brass cap,

 $\begin{array}{c|c}
 & \frac{4}{3} \\
 & 3 & 3 \\
 & 1928
\end{array}$

No bearing trees available.

46.00

Asc. gradually over S. slope. Low ridge, bears E. and W. Desc. 133 ft. over N. slope to

78.67

Intersect the 1st Standard Parallel South at a point 2.20 chs. West from the standard cor.of secs.34 and 35, T.5 S.,R.17 E., which 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 a properly marked cedar bearing tree NW. of cor.

At point of intersection, set an iron post, 3 ft. long, 2 ins. in diam., 12 ins. in the 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. 2 and 3, marked on brass cap,

T58 R17E 834 8 3 8 2 T68 R17E C C

1928

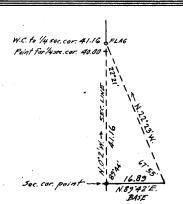
from which, a cedar, 8 ins.in diam., bears S.68°E., 64 lks.dist., marked T6S R17E S2 CC BT No other bearing trees available.

Land, rolling.
Soil, rocky, 4th rate.
Timber, none.
Undergrowth, scrub mesquite, catclew and cactus.

From true point for cor. of secs. 27, 28, 33 and 34, witnessed at 15 lks. S. O°2'W. by original W.C. and at 1.89 chs. S. O°2'W., by reestablished W.C. as hereinbefore described,
N.O°2'W., on true line, bet. secs. 27 and 28.
Over mountainous land, thru scattering undergrowth.
The south half of this line passes over a scries of cliffs facing SW., and chaining is impracticable, therefore triangulate measurement as follows:

Chains

From sec. cor. point measure a base N.89°42'E., 16.89 chs. Set a flag on sec.line bet. secs. 27 and 28 at top of cliffs. From E. end of base the flag bears N. 22°23'W., The vertical angle from sec.cor. point to flag is + 17° All bearings checked by direct reading of the solar, and all angles checked by deflection.



Dist. triangulated = Al.16 chs.N.0°2'W.

16.00 (Approx.) Gulch, course SW. Asc. over SW. faces of cliffs.

True point for \(\frac{1}{4}\) sec.cor. of secs.27 and 28 falls on SW. face of a cliff about 150 ft.high, where it is 40.00 inaccessible, and cannot be monumented, therefore establish witness cor. on line at 1.16 chs.N.0°2'W.,

as hereinafter described. Triangulation flag point at top of cliffs, bearing NW. 41.16 and SE., facing SW, 825 ft. above the point for cor. of secs. 27.28,33 and 34.

This being the nearest accessible point on sec. line to the point for $\frac{1}{4}$ sec.cor. establish witness cor. here as follows:

set an iron post, 3 ft.long, 1 in.in diam.,4 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 witness cor. to $\frac{1}{4}$ sec. cor. of secs.27 and 28, marked on brass cap.

No bearing trees available.

Continue line and measurement by chaining.

Asc. 20 ft. over SW. slope to Ridge, bears NW. and SE. 42.70

Desc. 95 ft. over NE. slope. Wash, 15 lks.wide, course NW. Asc. 34 ft. over SW. slope.

47.60

52.50

Point of spur, slones SW.

Asc. gradually over W. slope to Wash, 15 lks.wide, course SW.

61.40

Asc. 195 ft. over SE. slope.

Spur, slopes SW. 67.50

Asc. gradually over W. slope to

Set an iron post, 3 ft.long, 2 ins. in diam., 16 ins.in the ground, to bedrock, deposit a stone marked with a cross (X) at base of post, and raise a mound of 80.00 stone around post, for cor. of secs. 21, 22, 27 and 28, marked on brass cap,

1928

No bearing trees available.

Land, mountainous. Soil, rocky, 4th rate.

```
Chains
            Timber, none.
            Undergrowth, scrub mesquite, paloverde, catclaw, yucca
                              and cactus.
           East on random line, bet. secs. 22 and 27.
 40.00
          Set temp. \frac{1}{4} sec. cor.
 80.24
          Fall 9 1ks. S. of the cor. of secs. 22, 23, 26 and 27.
           Thence
           S.89°56'W., on true line, bet. secs. 22 and 27.
          Over mountainous land, thru scattering undergrowth. Asc. 78 ft. over steep broken S. slope to Wash, 30 lks.wide, in bend, course SE. from SW.
  9.04
          Asc. 80 ft. over S. slope to Same wash, 30 lks.wide, course SE. Asc. 270 ft. over E. slope.
 13.94
 25:25
           Point of spur, stopes NE.
               Desc. 86 ft. over NW. slope.
          Ravine, course NE.
 35.15.
               Asc. 120 ft. over E. slope to
           Set an iron post, 3 ft. long, 1 in. in diam., 6 ins. in the ground to bedrock, deposit a stone marked with a
40.12
               cross (X) at base of post, and raise a mound of stone
               around post, for \frac{1}{4} sec. cor. of secs. 22 and 27,
               marked on brass cap,
                                           S 22
                                            S 27
                                            1928
               No bearing trees available.
           Asc. 321 ft. over E. slope.
Ridge, bears N. and S.
Desc. 347 ft. over steep W. slope.
 54.64
           Trail, bears NE. and SW.
 67.65
           Gully, course NW: near head.
           Asc. 110 ft. over NE. slope.
Top of spur, sloping W. from SE.
Desc. 107 ft. along S. edge of top of spur.
 ·74.14
           The cor. of secs. 21,22,27 and 28.
 80.24
           Land, mountainous.
           Soil, rocky, 4th rate.
           Timber, none.
           Undergrowth, scrub mesquite, catclaw, yucca and cactus.
           M.0° 2'W., on true line, bet. secs.21 and 22.
           Over mountainous land, thru scattering undergrowth. Asc. slightly over SW. slope to
           Spur, slopes W.

Desc. 102 ft. over N. slope.

Wash, 20 lks.wide, course SW.

Asc. 394 ft. over broken S. slope
   0.50
   5.90
           Spur, slopes SW.
  28.00
               Desc. 100 ft. over NW. slope.
           Draw. course SW.
  33.50
               Asc. 150 ft. over SW. slope to
           Set an iron post, 3 ft. long, 1 in. in diam., 10 ins. in the ground, to bedrock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone
 40.00
               around post, for # sec. cor. of secs. 21 and 22,
                marked on brass cap,
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Survey of Part (Completion) of Subdivisions of T.6 S., R.17 E. 49

_	Survey	of Part (Completion) of Subdivisions of T.O S., K.17 E. A
	Chains	. 1
		S 21 S 22
		1928
		No bearing trees available
	44.50	Asc. 101 ft. over SW. slope. Ridge, bears NW. and SE. Spur, slopes NE. from this point. Desc. 105 ft. over E. slope to
	63.10	Ridge, bears NE. and SW. Desc. 314 ft. over NW. 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. 15,16,21 and 22, marked on brass cap,
		T6S R17E
		S16 S15 S21 S22
		1928
		from which, a cedar, 4 ins. in diam., bears N.232°E., 254 lks. dist., marked BT only. a cedar, 4 ins. in diam., bears S.772°E., 220 lks. dist., marked BT only.
		a cedar, 3 ins. in diam., bears S.10\frac{3}{4}\cdot \psi_0 \psi_0, 171 lks. dist., marked BT only. a cedar, 3 ins. in diam., bears N.32\frac{1}{2}\cdot \psi_0 \psi_0, 140 lks.
	•	Land, mountainous. Soil, rocky, Ath rate. Timber, scattering cedar near N. end of mile only. Undergrowth, scrub mesquite, catclaw, paloverde and cactus.
		N 809E61D on mondom line bet ones lE and 00
	40.00 80.26	N.89°56'E., on random line, bet. secs. 15 and 22. Set temp. 2 sec.cor. Fall 5 lks. S. of the cor. of secs.14,15,22 and 23. Thence.
		S.89°54'W., on true line, bet. secs.15 and 22. Over mountainous land, thru scattering timber and undergrowth.
		Asc. 187 ft. over SE. slope. Ridge, bears NE. and SW.
	31.70	Asc. 30 ft. over N. and NE. slones. Small spur, slones N.
	40.13	Desc. 91 ft. over NW. and N. slopes to Set an iron post, 3 ft. long, 1 in.in diam., 6 ins. in
	40.1	the ground to bedrock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for $\frac{1}{4}$ sec.cor. of secs. 15 and 22, marked on brass cap.
		\$ 15 \$ 22
		\$ \$ 22
		1928
		No bearing trees available.

Asc. 270 ft. over N. and NE. slopes to

Survey of Part (Completion) of Subdivisions of T.6 S., R.17 E.

```
Chains
           Point of spur, sloping NW. Desc. 225 ft. over NW. slope.
 67.00
           The cor. of secs. 15,16,21 and 22.
 80.26
            Land, mountainous.
            Soil, rocky, 4th rate.
            Timber, cedar.
            Undergrowth, scrub mesquite and catclaw.
           N.0° 2'W., on true line, bet. secs. 15 and 16. Over mountainous land, thru scattering timber and
                undergrowth.
            Desc. 118 ft. over MW. slope, to
            Draw, course NW. Desc. 67 ft. over NW. slope to
Wash, 20 lks.wide, course NE. Asc. 189 ft. over SE.slope.
Point of spur, slopes SE. Desc. 130 ft.over NE. slope.
Wash, 20 lks.wide, course SE. Asc. 219 ft.over SW.slope to
   4.70
 10.70
 20.00
 30.00
            Set an iron post, 3 ft.long, 1 in.in diam., 10 ins.in the ground to bedrock, deposit a stone marked with a cross
 40.00
                (X) at base of post, and raise a mound of stone around post, for \frac{1}{4} sec. cor.of secs.15 and 16, marked on brass
                                                s16 s15
                                                   1928
                 No bearing trees available.
            Asc. 192 ft. over steep rocky SW. slope to
            Top of steep ascent, bears NW. and SE. Enter rolling land. Asc. 67 ft. over graduall SW, slope.
 45.00
            Spur, slopes SE. Desc. 95 ft. over NE. slope. Draw, course SE. Asc. 66 ft. over SW. slope. Spur, slopes SE. Desc. 33 ft. over NE. slope to
 54.80
 69.50
75.60
            Set an iron post, 3 ft.long, 2 ins.in diam., 10 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 cor. of secs. 9,10,15 and 16, marked on
 80.00
                brass cap.
                                            - T6S, R17E
                                              s 9 S10
                                              s16 s15
                                                 1928
                No bearing trees available.
            Land, mountainous and rolling.
            Soil, rocky, 4th rate.
            Timber, cedar and oak.
            Undergrowth, scrub mesquite, catclaw, paloverde and cactus.
              ______
            N.89°54'E., on random line, bet. secs. 10 and 15. Set temp. 2 sec. cor.
  40.00
  80.04
            rall 21 1ks. S. of the cor. of secs. 10, 11, 14 and 15.
            Thence,
            S.89°45'W., on true line, bet. secs. 10 and 15.
             Over mountainous land, thru scattering timber and
                 undergrowth.
             Ascend 239 ft. over N. and NE. slopes to
            Set an iron post, 3 ft. long, 1 in.in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor. of secs.10 and 15, marked
  40.02
                 on brass cap,
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01		T
Chains	S10	
	$\frac{1}{4}$ $\frac{1}{\text{S15}}$	
3	1928	
52.04 65.70 80.04	Raise a mound of stone, 3 ft.base, 2 ft.high, N.of cor. No bearing trees available. Ascend 66 ft. over NE. slope. Spur, slopes SE.; desc.136 ft. over SW. slope. Draw, course SE.; asc.151 ft. over NE.slope. The cor. of secs.9,10,15 and 16. Land; mountainous. Soil; rocky.4th rate. Timber; scattering cedar, pinon and scrub oak. Undergrowth; scattering mesquite, catclaw and cactus.	AND THE PARTY OF T
4 • 23 40 • 00	N.0°2'W., on a true line, bet.secs.9 and 10. Over rolling and mountainous land, through scattering timber and undergrowth. Descend 31 ft. over NE. slope. Draw, course E.; asc.142 ft. over SE. slope. Set an iron post, 3 ft. long, 1 in.diam., 16 ins. in the ground to bedrock, deposit a stone marked with a cross (x) at base of post, and raise a mound of stone around post, 4 ft.base, 20 ins.high, for \(\frac{1}{4} \) sec.cor.of secs.9 and 10, marked on brass cap	AND THE PARTY OF T
	59 510	
	1928	
50.13 78.13 80.00	No bearing trees available. Ascend 23 ft. over SE.slope. Spur, slopes NE.;desc.369 ft.over NW.slope. Draw;course NE. Set an iron post,3 ft. long,2 ins.diam.,10 ins.in the ground to bedrock,deposit a stone marked with a cross (x) at base of post,and raise a mound of stone around post,4 ft.base,26 ins.high,for cor.of secs.3,4,9 and 10, marked on brass cap	· · · · · · · · · · · · · · · · · · ·
	τ6sr17 <u>E</u>	
	s 4 s 3 s 9 s10 1928	
	No bearing trees available. Land; rolling and mountainous. Soil; rocky. 4th rate. Timber; scattering, cedar. Undergrowth; scattering catclaw, mesquite, palo verde and cactus.	
-		!
40.00.	N.89°45'E., on a random line, bet.secs.3 and 10. Set temp ½ sec.cor. Fall 5 lks.N.of the cor. of secs.2,3,10 and 11. Thence S.89°47'W., on a true line, bet.secs.3 and 10.	
25.22	Over mountainous land, through scattering timber and undergrowth. Ascend 104 ft. along NE. slope. Spur, slopes NE.; thence along N.slope.	
-/		

Survey of Part (Completion) of Subdivisions of

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T.6 S., R.17 E., Chains Set an iron post,3 ft.long,1 in.diam.,6 ins. in the ground to bedrock,deposit a stone marked with a cross (x) at base of post,and raise a mound of stone around post,4 ft.base,30 ins.high,for ½ sec.cor. of secs.3 and 10, marked on brass cap 40.11 $\begin{array}{c} \frac{1}{4} \\ \hline \\ 1 \\ \hline \end{array}$ No bearing trees available.

Descend 46 ft. over NW. slope.

Draw, course NE.; asc.14 ft. over SE. slope.

The cor. of secs.3,4,9 and 10. Lamd; mountainous. Soil; rocky .4th rate. Timber; scattering cedar and scrub oak. Undergrowth; scattering meqquite, catclaw and cactus. _____ N.0°2'W., on a true line, bet. secs. 3 and 4.
Over rolling land, through scattering timber and undergrowth. Set an iron post,3 ft. long,1 in.diam.,26 ins. in the ground, for ½ sec.cor. of secs.3 and 4, marked on brass 40.00 Raise a mound of stone, 3 ft.base 3 ft.high, W.of cor.

Thence along SE. slope.

Spur, slopes NE.; desc.143 ft. over N. slope.

Intersect the 1 Standard Parallel South, at a point
233 lks. W.of the standard cor. of secs.33 and 34, which is an iron post, 2 ins. diam., properly marked, projecting 12 ins above ground, and witnesses by a mound of stone N.of cor.

At point of intersection, set aniron post, 3 ft, long. 2 ins. diam., 12 ins. in the ground to bedrock, deposit a stone marked with a cross (x) at base of post, and raise a mound of stone around post,5 ft. base,24 ins.high,for closing cor. of secs.3 and 4,marked on brass cap

> T5SR17E T6SR17E

No bearing trees available. Land; rolling. Soil; rocky. 4th rate.

Timber; scattering cedar and scrub oak. Undergrowth; scattering mesquite, catclaw and cactus.

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From the cor. of secs. 32 and 33 on S.bdy. of Tp.herein-
Chains
                   before described.
               N.0°1'E., on a true line, bet. secs. 32 and 33.
               Over rolling land, through scattering undergrowth.
               Ascend 69 ft. over SW. slope.
Ridge, bears SE.and NW.;desc.33 ft. over NE. slope.
Head of gulch, course SE.;asc.108 ft. over SW.slope.
Spur, slopes SE.;desc.14 ft.over NE.slope.
Head of draw, course SE.;asc.119 ft. over SW.slope.
Spur, slopes SE.;desc.21 ft. over NE.slope.

Draw course SE.;asc.22 ft. over NE.slope.
   5.50
 17.40
  20.00
 23 • 30
26 • 40
34 • 50
38 • 50
              Draw, course SE.; asc. 92 ft. over SW.slope.

Short spur, slopes SE.

Set an iron post, 3 ft. long, 1 in.diam., 26 ins. in the ground, for \(\frac{1}{4}\) sec.cor. of secs. 32 and 33, marked on brass
 40.00
                                                             S3 2 S33
               Raise a mound of stone, 3 ft. base, 2\frac{1}{2} ft. high, W. of cor.
               No bearing trees available.
Descend 27 ft. over NE.slope.
              Draw, course SE.; asc. 57 ft. over SW. slope. Spur, slopes SE.; desc. 105 ft. along E. slope.
 42.10
 45.80
49.50
51.80
             Draw, course NE.; asc.7 ft. along E.slope.
Spur, slopes E.; desc.61 ft.over NE. slope.
Draw, course SE.; asc.35 ft. over SW. slope.
Spur, slopes SE.; asc.180 ft.over SW.slope.
 55.00
58.00
 62.20
              Head of draw, course SE.
 65.00
67.30
              Low spur, slopes SE.
              Head of draw, course SE.
              Ridge, bears NE. and SW.; desc. 18 ft. over NW. slope.
Head of draw, course SW. asc. 52 ft. over SE. slope.
Spur, slopes SW.; desc. 73 ft. over NW. slope.
Set an iron post, 3 ft. long, 2 ins. diam., 10 ins. in the
 70.00
73.00.
77.00
80.00
                   ground to bedrock, deposit a stone marked with cross
                  (x) at base of post, and raise a mound of stone around post, 5 ft.base, 26 ins.high, for cor.of secs. 28, 29, 32 and 33, marked on brass cap
                                                           T6SR17E
                                                           S29<sub>1</sub>S28
                                                           S3 2 333
              No bearing trees available.
              Land;rolling.
              Soil; rocky.4th rate.
              Timber: none.
              Undergrowth; scattering mesquite, catclaw, palo verde, cactus
                  and creosote.
              East, on a random line, bet.secs.28 and 33.
             Set temp \(\frac{1}{4}\) sec. cor.

Fall 21 lks.N.of true point for cor. of secs. 27, 28,33 and 34,
40.00
79.90
              N.89°51'W., on a true line, bet.secs.28 and 33.
             Over rolling land, through scattering undergrowth. Spur, slopes N.; desc. 28 ft. over NW. slope.
  6.90
             Drawn course NE.; asc.112 ft. over SE. slope.
Spur, slopes S.; desc.26 ft. over SW. slope.
Same draw, course SE.; asc.125 ft. over NE.slope.
  9.90
14.30
20.90
34.90
39.95
              Small spur, slopes SE.; desc. 12 ft. along S. slope.
             Set an iron post, 3 ft. long, 1 in.diam., 10 ins. in the ground to bedrock, deposit a stone marked with a cross (x) at base of post, and raise a mound of stone around
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Survey of Part (Completion) of Subdivisions of

T.6 S., R.17 E.

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post,5 ft. base,26 ins.high,for \frac{1}{4} sec.cor.of secs.
Chains
                   28 and 33, marked on brass cap
                                                       $33
1928
              No bearing trees available.
               Spur, slopes, SE.; desc.64 ft. over, SW.slope.
  40.00
   43.40
               Wash, 20 lks.wide, course SE.
              Spur, slopes SE.; desc.18 ft. over SW.slope.
Head of draw, course S.; asc.8 ft. over SE. slope.
Spur, slopes S.; desc.124 ft. over SW.slope.
Draw, course SE.; asc.147 ft. over NE.slope.
Ridge, bears NE. amd SW.; desc.53 ft. over NW. slope.
The cor. of secs. 28, 29, 32 and 33.
   52.40
  54.90
58.40
   50 • 40
63 • 90
76 • 70
79 • 90
              Land; rolling.
Soil; rocky. 4th rate.
               Timber; none.
               Undergrowth; scattering mesquite, catclaw, palo verde and
                  cactus.
               N.O.2'W., on a true, line, bet. secs. 28 and 29.
               Cver mountainous land, through scattering undergrowth.
              Descend 10 ft. over NW. slope.
Small draw, course NW. desc. 93 ft. over NW. slope.
     .60
  4.60
               Draw, course, SW.; asc. 148 ft. over. SE. slope.
               Spur, slopes SW. Corral, bears N.67°04'W.; desc.147 ft. over NW. slope.
 14.60
 15.01
 22.30
37.50
37.52
               Junction of washes, course SW.; asc. 145 ft. over SE. slope.
              Spur, slopes SW. Corral, bears N.81°04!W.; desc.46 ft. over NW.slope.
              Set an iron post, 3 ft. long, 1 in.diam., 10 ins. in the.
 40.00
                  ground to bedrock, deposit a stone marked with a cross
                  (x) at base of post, and raise a mound of stone around post, 4 ft.base, 26 ins.high, for \frac{1}{2} sec. cor.of secs. 28 and 29 marked on brass cap
                                                         $29 \frac{1}{5}$28
              No bearing trees available. Descend 8 ft.over NW.slope.
              Head of small draw, course NW.; desc.148 ft. over NW.slope. Draw, course SW.; asc.29 ft.over SE.slope. Spur, slopes W.; desc.203 ft.over NW.slope.
 40.50
47.90
 50.00
              Wash,40 lks.wide,course W.;asc.20 ft.over SW.slope.

Low spur,slopes W.;desc.35 ft.over NW.slope.

Wash,40 lks.wide,course SW.;asc.80 ft.over SE.slope.

Set an iron post,3 ft.long,2 ins.diam.,26 ins.in the
ground,for cor.of secs.20,21,28 and 29,marked on brass
 64.70
 71.00
 73.00
80.00
                                                         T6SR17E
                                                         S20| S21
                                                         S291 S28
                                                           1928
               Raise a mound of stone, 4 ft.base, 3 ft.high, W.of cor.
              No bearing trees available.
               Land; mountainous.
```

Undergrowth; scattering palo verde, mequite, catclaw and

Soil; rocky.4th rate.

Timber; none.

creosote.

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5.89°51'E., on a random line, bet.secs.21 and 28.
Chains
 40.00
            Set temp \frac{1}{4} sec.cor.
            Fall 7 1 \text{ks.S.of} the cor.of secs.21,22,27 and 28.
 79.84
            N.89°54'W., on a true line, bet.secs.21 and 28.
            Over mountainous land, through scattering undergrowth.
            Descend 104 ft.over NW.slope. Wash, course SW,; asc.ll ft.over SE. slope.
 18.24
 19.54
23.74
29.84
           Spur, slopes S.; desc.191 ft.over SW.slope.
Same wash, course NW.; asc.113 ft.over NE.slope.
            Point of spur and cliffs, 20 ft.high, slopes 5.; desc. 248
               ft.over W.slope.
            Set an iron post, 3 ft.long, 1 in.diam., 26 ins.in the gro-
und, for ½-sec.cor.of secs.21 and 28, marked on brass
 39.92
                                                 S 21
                                                 $28
                                                 1928
            Raise a-mound of stone, 3 ft.base, 2 ft.high, N.of cor.
            No bearing trees available.

Descend 46 ft.over W.slope.

Wash,40 lks,wide,course SW.;asc.20 ft.over SE.slope.
 42.94
60.84
            Low spur, slopes SE.; desc.46 ft.along SE. slope. Draw, course S.; asc.79 ft.over SE.slope.
 70 •14
79 •84
            The cor.of secs.20,21,28 and 29.
            Land; mountainous.
            Soil; rocky.4th rate.
            Timber; none.
            Undergrowth; seattering catclaw, mesquite, creosote, palo-
               verde and cactus.
            N.022'W., on a true line, bet.secs.20.and 21.
            Over mountainous land, through scattering undergrowth.
            Ascend 65 ft. along SÉ. slope.
Spur, slopes SW.; desc. 28 ft. over NW.slope.
  8.00
13.10
18.00
            Small draw, course SW.; thence along W.slope.
            Spur, slopes SW.
 20.80
            Wash,40 lks.wide, course SW.;asc.108 ft.over SE.slope.
            Spur, slopes SW.; desc.along NW.slope 6 ft.
Set an iron post, 3 ft.long, 1 in.diam., 24 ins in the ground, for 4 sec.cor.of secs.20 and 21, marked on brass
 37.20
 40.00
               cap
                                              $20|$21
                                                  1928
            Raise a mound of stone, 3 ft.base, 2 ft.high, W.of cor.
            No bearing trees available.
Descend 10 ft. over NW.slope.
            Draw, course SW.; asc.137 ft.over SE.slope.
Spur, slopes SW.; desc.103 ft.over NW.slope.
 46.20
 60.00
69.10
78.00
80.00
            Wash, 30 lks.wide, course SW.; asc.113 ft.over SE.slope.
            Spur, slopes SW.; desc.54 ft.over NW.slope.
Set an iron post,3 ft.long,2 ins.diam.,26 ins. in the ground, for cor.of secs.16,17,20 and 21, marked on brass
               cap
                                            T6SR17E
                                            S17<sub>1</sub>S16
                                            S20 S21
                                              . 1928
            Raise a mound of stone, 3 ft.base, 2 ft.high, W.of cor.
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T.6 S.,R.17 E.
56
                      .No bearing trees available.
       Chains
                       Land; mountainous.
                      Soil; rocky.4th rate.
                       Timber; none.
                       Undergrowth; scattering palo verde, mesquite, catclaw,
                          creosote, cactus and grass.
                       S.89°54!E., on a random line, bet.secs, 16 and 21.
                       Set temp \frac{1}{4} sec.cor.
         40.00
                       Fall 2 1ks.S. of the cor. of secs.15,16,21, and 22.
         79.70
                       N.89°55'W., on a true line, bet.secs.16 and 21.
Over mountainous land, through scattering undergrowth.
                       Descend 77 ft. over NW.slope.
                       Draw, course NE.; thence along broken N.slope.
         13.20
                       Low saddle, bears SE. and NW.; asc. 85 ft. over S. slope.
Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the
ground to bedrock, deposit a stone marked with a cross
(x) at base of post, and raise a mound of stone around
        32.70
39.85
                          post, 3½ ft.base, 24 ins.high, for ½ sec.cor.of secs.16 and 21, marked on brass cap
                       No bearing trees available. Ascend 9 ft. along S.slope.
                       Point on rimrocks, bears SE.and NW.; desc. 231 ft.along
         41.70
                          broken SW.slope.
                       Spur, slopes SW.; desc. 192 ft. along NW. slope. The cor. of secs. 16,17,20 and 21.
         70.20
                       Land; mountainous.
                       Soil; rocky; 4th rate.
                       Timber; none.
                       Undergrowth; scattering mesquite, catclaw, palo verde and
                           cactus.
                       N.0°2!W., on a true line, bet. secs. 16 and 17.
Over mountainous land, through scattering timber and
                           undergrowth.
                       Descend 31 ft. over NW.slope.
                       Draw, course SW.; asc. 183 ft. over SE. slope.
           1.50
                       Spur, slopes SW.; thence along broken SW.slope.

Head of draw, course SW.; asc.143 ft.over SW.slope.

Set an iron post, 3 ft.long, l in.diam., 16 ins.in the

ground to bedrock, deposit a stone marked with a cross
         10.00
         16.20
         40.00
                           (x) at base of post, and raise a mound of stone around post, 3 ft.base 20 ins.high, for \(\frac{1}{4}\), sec.cor.of secs.16 and 17, marked on brass cap
                                                                  s17 s16.
                       No bearing trees available.
Ascend 14 ft. along SW. slope.
Head of draw, course SW.; asc.450 ft.over SW.slope.
Top of rimrocks, bears SE. and NW.
Set an iron post, 3 ft.long, 2 ins. diam., 8 ins. in the
         43.20
79.80
80.00
                           ground to bedrock, deposit a stone marked with a cross (x) at base of post, and raise a mound of stone around post, 5 ft.base, 28 ins.high, for cor.of secs.8,9,16 and
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17, marked on brass cap

	T.6.S.,R.17.E.
Chains	т6sr17E s 8,s 9
	\$17\\$16 1928
•	from which Whitright's corral ,bears S.11°15'W. No bearing trees available. Land; mountainous. Soil; rocky.4th rate. Timber; scattering juniper. Undergrowth; scattering mesquite, catclaw, palo verde and cactus.
40.00 79.96	S.89°55'E., on a random line, bet.secs.9 and 16. Set temp ½ sec.cor. Fall 5 lks.S. of the cor.of secs.9,10,15 and 16. Thence N.89°57'W., on a true line, bet.secs.9 and 16.
36.00 39.98	Over rolling and mountainous land; through scattering timber and undergrowth. Ascend 131 ft. along N.slope. Spur, slopes SE.; desc.86 ft. over SW.slope. Set an iron post, 3 ft.long, 1 in.diam., 26 ins. in the ground, for 4 sec.cor. of secs. 9 and 16, marked on brass cap
	\$9 \$16 1928
49•90 79•96	Raise a mound of stone; 7 ft.base, 2 ft.high, N.of cor. No bearing trees available. Descend SW. slope. Draw, course SE:; asc.l20 ft. along SW. slope. The cor.of secs.8,9,16 and 17. Land; rolling and mountainous. Soil; rocky.4th rate. Timber; scattering juniper. Undergrowth; scattering mesquite, catclaw, palo verde and cactus.
	N.0°2'W., on a true line, bet.secs.8 and 9. Over rolling land, through scattering timber and undergrowth. Descend 34 ft. along NW.slope. Set an iron post, 3 ft.long, 1 in.diam., 10 ins. in the ground to bedrock, deposit a stone marked with a cross. (x) at base of post, and raise a mound of stone around post, 4 ft.base, 24 ins.high, for \(\frac{1}{4} \) sec. cor.of secs.8 and 9, marked on brass cap
	No bearing trees available. Thence along W.slope. Set an iron post, 3 ft.long, 2 las.diam., 12 ins.in the ground to bedrock, deposit a stone marked with a cross (x) at base of post, and raise a mound of stone around post, 4 ft.base, 24 ins.high, for cor. of secs.4,5,8 and 9, marked on brass cap

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T.6.S.,R.17,E.,

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		_
Chains	T6SR17E S 5 S 4	
	s 8 s 9 1928	
	No bearing trees available. Land; rolling. Soil; sandy and rocky. 3 rd rate.	
	Timber; scattering juniper. Undergrowth; scattering catclaw, mesquite, locust and cactus	•
40.00	S.89°57'E., on a random line, bet.secs.4 and 9. Set temp 2 sec.cor.	
79.68	Thence No. 10	
9.68	Over rolling land, through scattering timber and undergrowth. Draw, course SE.; asc. 385 ft. over SE. slope.	
29.68 39.84	Spur, slopes NE.; desc.57 ft.over NW.slope. Set an iron post,3 ft.long, lin.diam., 16 ins in the ground to bedrock, deposit a stone marked with a cross (x) at base of post, and raise a mound of stone around post, 4 ft.base, 20 ins.high, for \(\frac{1}{4} \) sec.cor.of secs.4 and 9, marked on brass cap	
Transaction of community of com	$\frac{34}{4} \frac{39}{89}$	
	1928	
48 • 34 59 • 68 64 • 68 73 • 68 79 • 68	No bearing trees available. Descend 137 ft. over NW.slope. Ravine,course NW.;asc.197 ft.over NE.slope. Spur,slopes N.;desc.42 ft.over NW.slope. Head of small draw, course N.;asc.63 ft. over NE.slope. Spur, slopes NE.;desc.23 ft. over W.slope. The cor.of secs.4,5,8 and 9. Land;rolling. Soil;rocky.4th rate. Timber;scattering juniper. Undergrowth;scattering catclaw,palo verde,cactus and	The state of the s
	grass.	
	N.0°2'W., on a true line, bet.secs.4 and 5. Over mountainous land, through scattering timber and under growth. Descend 340 ft. over NW.slope.	The second secon
15.00 33.00 39.00 40.00	Wash, 25 lks.wide, course NE.; asc. 270 ft.over SE.slope. Thence over level land, bears NE. and SW. Leave level land, bears SE. and NW.; desc. 25 ft.over N.slope Set an iron post, 3 ft.long, 1 in.diam., 30 ins. in the ground, for 2 sec.cor.of secs.4 and 5, marked on brass cap	ALICA CONTROLLA CALLA TANDON O LA LIGITATION DE CALE Y LA LACA DE CONTROLLA CALLA CA
	55 $\frac{1}{4}$ $\frac{1}{9}$ 28	The court of the c
	Raise a mound of stone,4 ft.base,2½ ft.high,W.of cor. No bearing trees available. Descend 308 ft. over N.slope.	And the second of the second o

Chains 78.32	Intersect the 1st Standard Parallel South, at a point 230 1ks.W. of the standard cor.of secs.32 and 33, which is an iron post, 2 ins.diam., properly marked, projecting 10 ins. above ground in a mound of stone. At point of intersection, set an iron post, 3 ft.long, 2 ins.diam., 10 ins. in the ground to bedrock, raise a mound of stone around post, 4 ft.base 26 ins.high, for closing cor.of secs.4 and 5, marked on brass cap
•	T5SR17E S32· S5 S4 CC T6SR17E 1928
	from which A cedar,6 ins.diam., bears S.154°E.,653 lks.dist., marked T6S R17E S4 CC BT. A cedar,8 ins.diam., bears S.13° W.,436 lks.dist., marked T6S R17E S5 CC BT. Land; mountainous. Soil;rocky.4th rate. Timber; scattering cedar. Undergrowth; scattering catclaw, mesquite and cactus.
7.50 9.00 24.00 33.70 39.85	From the cor.of secs.31 and 32 on S.bdy.of the Tp. hereinbefore described. North, on a true line, bet.secs.31 and 32. Over rolling land, through scattering undergrowth. Wash, 20 Iks.wide, course SW. Wash, 20 lks.wide, course SW. Wash, 15 lks.wide, course SW. Wash, 20 lks.wide, course SW.; asc.81 ft.over S.slope. Set an iron post, 3 ft.long, I in.diam., 6 ins. in the ground to bedrock, deposit a stone marked with a cross (x) at base of post, and raise a mound of stone around post, 4 ft.base, 30 ins.high, for witness cor.to \(\frac{1}{4} \) sec.cor. of secs.31 and 32 marked on brass cap
	₩c · s31 s3 2 19 28
40.00	No bearing trees available. The true point for ½ sec.cor.of secs.31 and 32, falls on S. face of ledge 8 ft.high, a place impracticable to set permanent cor. Descend 61 ft. over NW.slope; Wash,30 lks.wide,course SW. Wash,30 lks.wide,course SW.; thence over rolling land. Wash,20 lks.wide,course SW. Wash,20 lks.wide,course SW.
75.70 80.00	Set an iron post, 3 ft.long, 2 ins.diam., 24 ins. in the ground, for cor.of secs. 29,30,31 and 32, marked on brass cap T6SR17E S30, S29
5	\$31\\$32 1928

Survey of Part(Completion) of Subdivisions of

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T.6,S.,R.17,E.

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Raise a mound of stone, 4 ft.base, 21 ft.high, W.of cor.
Chains
              No bearing trees available.
              Land; rolling.
              Soil; sandy and rocky 3 rd rate.
              Timber: none.
              Undergrowth; scattering, mesquite, catclaw, palo verde and
                 cactus.
              East, on a random line, bet. secs. 29 and 32.
             Set temp & sec.cor.
   40.00
  80.20
              Fall 9 \bar{1}ks.S.of the cor.of secs.28,29,32 and 33.
              Thence
              5.89°56'W., on a true line, bet.secs.29 and 32. Over mountainous land, through scattering undergrowth.
              Ascend 17 ft. along N. slope.
  Spur, slopes NW.;desc.204 ft. over Sw. Stope.

16.50 Draw, course SW.;asc.45 ft.over SE.slope.

25.40 Spur, slopes SW.;desc.148 ft.over SW.slope.

The true point for 4 sec.cor.of secs.29 and 32,falls in wash,10 lks.wide,course SW.,a place unsuitable to set
             Set an iron post, 3 ft.long, 1 in.diam., 26 ins. in the ground for witness cor to \(\frac{1}{4}\) sec.cor.of secs.29 and 32, marked on brass cap
  40.88
                                                    \frac{1}{4} WC
                                                     S3 2
19 28 ·
             Raise a mound of stone, 3 ft. base, 2\frac{1}{2} ft. high, N. of cor.
             No bearing trees available.

Ascend 58 ft.over SE.slope.

High spur, slopes SW.;desc.208 ft.over SW.slope.

Draw,course SW.;asc.13 ft.over SE.slope.

Spur,slopes S.;desc.7 ft.over SW.slope.
   47.20
63.70
   65.20
              Same draw, course NW.
   67.10
              Same draw, course SW.; desc. over SW.slope. The cor.of secs.29,30,31 and 32.
   77.30
80.20
              Land; mountainous.
              Soil; rocky.4th rate.
              Timber; none.
              Undergrowth; scattering creosote, mesquite, catclaw, palo
                 verde, sage and cactus.
              West, on a random line, bet.secs.30 and 31. Set temp ½ sec.cor.
  40.00
             Fall 19 1ks.S. of the cor.of secs.25,30,31 and 36 on W. bdy. of Tp., hereinbefore described,
              Thence
              S.89°52'E., on a true line, bet.secs.30 and 31.
              Over rolling land, through scattering undergrowth.
              Wash, 20 lks.wide, course SW.
   16.29
   35.38
40.08
              Wash, 30 lks.wide, course SW.
Set an iron post, 3 ft.long, 1 in.diam., 30 ins.in the ground, for 4 sec.cor.of secs. 30 and 31, marked on brass
                 cap
              Raise a mound of stone, 4 ft.base, 2\frac{1}{2} ft.high, N.of cor.
              No bearing trees available.
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Wash, 15 lks.wide, course SW.

57.28

Chains 64.58 80.08	Wash, 20 lks.wide, course SW.; asc.87 ft.over W.slope. The cor.of secs.29,30,31 and 32. Land; rolling. Soil; sandy and rocky 3rd rate. Timber; none. Undergrowth; scattering mesquite, catclaw, creosote, locust and cactus.
6.02 10.92 17.32 27.32 32.12 35.52 39.82 40.00	N.0°3'W., on a true line, bet.secs.29 and 30. Over mountainous land, through scattering undergrowth. Ascend 46 ft. along W. slope. Draw, course SW. Spur, slopes SW.;desc.12 ft. over NW.slope. Wash,40 lks.wide,course SW.;asc.39 ft. over SE.slope. Spur,slopes W.;desc.20 ft.over NW.slope. Wash,course SW.;asc.30 ft. over SE.slope. Spur,slopes W.;desc.40 ft.over, NW.slope. Draw, course SW. Set an iron post,3 ft.long, l in.diam.,26 ins.in the ground, for ½ sec.cor.of secs.29 and 30.marked on brass cap
	\$30 \(\frac{1}{8} \) \$29 1928-
45.32. 47.12 79.02 79.06 80.00	Raise a mound of stone, 3 ft.base, 2 ft.high, W.of cor. No bearing trees available. Ascend 17 ft.over S.slope. Low spur slopes SW.; desc.14 ft.over NW.slope. Wash, 100 lks.wide, course SW.; asc.282 ft.over SE.slope. Spur, slopes W. House, bears N.53°30'E.; desc.22 ft.over N.slope. Set an irom post, 3 ft.long, 2 ins.diam., 6 ins. in the ground to bedrock, deposit a stone marked with a cross (x) at.base of post, and raise a mound of stone around post, 4 ft.base, 30 ins.high, for cor.of secs.19, 20, 29 and 30, marked on brass cap
	T6SR17E S19 S20 S30 S29
4	No bearing trees available. Land; mountainous. Soil; rocky.4th rate. Timber; none. Undergrowth; scattering mesquite, catclaw, palo verde, cactus and creosote.
 40.00	N.89°56'E., on a random line, bet.secs.20 and 29. Set temp & sec.cor. Fall 7 lks.S.of the cor. of secs.20,21,28 and 29. Thence S.89°53'W., on a true line, bet.secs.20 and 29. Over mountainous land, through scattering undergrowth. Descend 300 ft.over SW. slope.
 27.00 32.50 32.60 34:00 38.50	Wash,40 lks.wide, course NW.;asc.91 ft.over SW.slope. Rocky spur, slopes NW. Goat shed, bears N.14°E.;desc.35 ft. over NW.slope. Small deaw; course NW. Small spur, slopes NW.desc.59 ft.over SW.slope.

. T.6 S.,R.17 E.

The same of the sa	Chains 40.06	Set an iron post, 3 ft.long, 1 in.diam., 12 ins. in the ground to bedrock, deposit a stone marked with a cross (x) at base of post, and raise a mound of stone around post, 4 ft.base, 24 ins.high, for 2 sec.cor.of secs. 20 and 29, marked on brass cap
		\$20 \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
AND CHARLES OF A COURSE AND	43.80 48.00 56.30 80.12	from which Whitright's house bears 3.57°30'W. No bearing trees available. Pipe line, bears NE.and SW.; desc.168 ft.over SW.slope. Same draw, course S.; asc.139 ft.over SE.slope. Spur, slopes SW.; desc.14 ft.along, N.slope. The cor.of secs.19,20,29 and 30. Land; mountainous. Soil; rocky.4th rate. Timber; none.
		Undergrowth; scattering palo verde, mesquite, catclaw and cactus.
	40.00 80.36	N.89°52'W., on a random line, bet.secs.19 and 30. Set temp * sec.cor. Fall 45 lks.N. of the cor.of secs. 19,24,25 and 30 on W.bdy.of Tp., hereinbefore described. Thence
	23.80 40.36	N.89°49'E., on a true line, bet.secs.19 and 30. Over rolling land, through scattering undergrowth. Ascend 157 ft. over SW. slope. Spur, slopes SW.; desc.47 ft. along S.slope. Set an iron post, 3 ft.long, 1 in.diam., 6 ins. in the ground to bedrock, deposit a stone marked with a cross (x) at base of post, and raise a mound of stone around post, 4 ft.base 30 ins.high, for \(\frac{1}{2} \) sec.cor. of secs.19 and 30, marked on brass cap
		\$19 \frac{1}{4} \frac{1}{
	40.50 55.00 61.50 61.70 65.00 68.40 80.36	No bearing trees available. Wash,15 lks.wide,course SW.;asc.128 ft.over NW.slope. Spur, slopes SW.;desc.86 ft.over E.slope. Wash,30 lks.wide,course SW.; Old road,bears NE.and SW.;asc.44 ft.over W.slope. Small spur,slopes SW.;desc.20 ft.over E,slope. Wash,25 lks.wide,course SW.;asc.183 ft.over W.slope. The cor. of secs.19,20,29 and 30. Land;rolling. Soil;rocky.4th rate.
		Timber; none. Undergrowth; scattering mesquite, catclaw, palo verde and cactus.
	4.50 10.30 25.70	N.0°3'W., on a true line, bet.secs.19 and 20. Over mountainous land, through scattering undergrowth. Descend 143 ft.over N.slope. Wash, 20 lks.wide, course W.; asc.lll ft.over S.slope. Spur, slopes SW.; desc.40 ft.over NW.slope. Wash, 25 lks.wide, course W.; asc.75 ft.over gradual SW.

	Chains 40.00	Set an iron post,3 ft.long,1 in.diam.,30 ins. in the ground, for \(\frac{1}{4} \) sec.cor.of secs.19 and 20, marked on brass cap
		s19 s20
	·	1928
	42.00 54.00 63.10 63.50 80.00	Raise a mound of stone,4 ft.base,2½ ft.high,W. of cor. No bearing trees available. Thence over rolling land. Wash,10 lks.wide,course SW. Low rolling ridge,bears NE.and SW. Old road,bears NE.and SW. Wash,40 lks.wide, course SW. Set an iron post,3 ft.long,2 ins. diam.,30 ins.in the ground, for cor. of secs.17,18,19 and 20, marked on brass cap
1	•	T6SR17E S18, S17
		s19 s20 1928
		Raise a mound of stone, 4 ft.base, 2½ ft.high, W. of cor. No bearing trees available. Land; rolling and mountainous. Soil; rocky.4th rate. Timber; none. Undergrowth; scattering, mesquite, catclaw, palo verde and cactus.
	,	•
,	40. 00 80.04	N.89°53'E., on a random line, bet.secs.17 and 20. Set temp \(\frac{1}{2}\) sec.cor. The cor.of secs.16,17,20 and 21. Thence
	2,3.7 3 3.1 4 40.02	S.89°53'W., on a true line, bet.secs.17 and 20. Over mountainous land, through heavy undergrowth. Descend 409 ft. over NW.slope. Draw, 10 lks.wide, course SW. Set an iron post, 3 ft.long, 1 in.diam., 8 ins. in the ground to bedrock, deposit a stone marked with a cross. (x) at base of post, and raise a mound of stone around post, 4 ft.base 28 ins.high, for ½ sec.cor.of secs.17 and 20, marked on brass cap
		S17
		$\frac{1}{4} \frac{1}{\frac{1}{4}} \frac{1}{1928}$
	41.69 55.04 80.04	No bearing trees available. Wash,30 lks.wide,course SW.;asc.254 ft.over SE.slope. Spur,slopes SW.;desc.390 ft.over W.slope. The cor.of secs.17,18,19 and 20. Land;mountainous. Soil;rocky.4th rate. Timber;none. Undergrowth,heavy mesquite,catclaw,creosote and cactus.
	1.80 16.90	West, on a true line, bet.secs.18 and 19. Over mountainous land, through scattering undergrowth. Wash, 20 lks.wide, course SW. Wash, 50 lks.wide, course SW.; asc.70 ft.over gradual SE. slope.

T.6 S.,R.17 E.

Chains 26.20 Spur, slopes SW.; thence along S.slope. Wash, 15 lks.wide, course SW.
Set an iron post, 3 ft.long.l in.diam., 30 ins. in the ground, for & sec.cor. of secs. 18 and 19, marked on 32.00 40.00 brass cap Raise a mound of stone, 4 ft. base, 2 ft. high N. of cor. No bearing trees available. Descend 60 ft., along SW.slope. 46.40 Gulley, course SW.; asc. 130 ft. over SE. slope. 58.00 Spur, slopes SW.; desc. 142 ft. along S. slope. 72.40 80.48 Spur, slopes SW.; desc.along N. slope. Intersect the Wastibdy of the .Tp., at a point 112 lks.
N.1°29'W., of the cor. of secs.13 and 24,T.6 S.,R.16 E.,
hereinbefore described. At point of intersection, set an iron post, 3 ft.long, 2 ins. diam.,8 ins. in the ground to bedrock, deposit a stone marked with a cross (x) at base of post, and raise a mound of stone around post,4 ft.base,28 ins.high,for closing cor. of secs.18 and 19, marked on brass cap T6S T6S R17E S18 R16E C No bearing trees available. Land; mountainous. Soil; rocky .4th rate. Timber; none. Undergrowth; scattering megquite, catclaw, creosote and cactus. From the cor.of secs.17,18,19 and 20, N.O°3'W., on a true line, bet.secs.17 and 18. Over mountainous land, through scattering undergrowth. . Ascend 128 ft. over gradual S.slope. Spur, slopes SW.; desc. 60 ft. over N.slope. 19.00 Wash, 30 lks.wide.course W.; asc. 70 ft.over SW.slope. Trail, bears SE. and NW.; asc. 345 ft. over SW.slope. Set an iron post, 3 ft.long, 1 in.diam., 8 ins. in the 24.00 26.30 40.00 ground to bedrock, deposit a stone marked with a cross (x) at base of post, and raise a mound of stone around post, 4 ft. base 28 ins. high, for \(\frac{1}{4} \) sec.cor. of secs. 17 and 18, marked on brass cap ุ ธาธิ เรา No bearing trees available.

Spur, slopes SW.;desc.172 ft.over NW.slope.
Ravine,course SW.;asc.103 ft.over SE. slope. 40.80 48.10 54.90 Same ravine, course SE.; asc. 288 ft. over SE.slope. Fop of ridge, bears NE.and SW.; desc. 185 ft. over steep 72.10 NW.slope. 7**7.6**0 80.00 Ravine, course NW.; asc. 77 ft. over SW. slope. Set an iron post, 3 ft.long, 2 ins.diam., 6 ins.in the ground to bedrock, deposit a stone marked with a cross (x) at base of post, and raise a mound of stone around post, 4 ft.base 30 ins.high, for cor.of secs.7,8,17 and

Ŧ	Chains	18 marked on brace can
	ong The	18, marked on brass cap
		T6SR17E S 7,5 8
ŀ		
	*	\$18 \square 17 \qquare 1928 \qquare.
		No bearing trees available. Land; mountainous.
	•	Soil; rocky.4th rate. Timber; none.
		Undergrowth; scattering mesquite, catclaw, palo verde,
		creosote and e actus.
	4	N.89°53'E., on a random line, bet.secs.8 and 17.
		Aseries of bluffs benders chaining impracticable there-
		fore triangulate from secreor as follows: 10 2000 for triangulate from secreor as follows: 10 2000 for the follows: 10 20
	, 6	Setiflag ahead on random line at top of bluffs. The From S. and of base the flag bears No. 73,521E.
ĺ		All bearings checked by direct reading of the solar,
		and all angles checked by deflection. Vertical angle to flag from sec.
		cor.is + 24°
	,	
		35 30 52 E
	*	N 13
	•	
		Dist.by triangulation = 26.11 chs.
	26 11	Musicana Plan maint Continue live and
	26.11 40.00	Triang. flag point. Continue line and measurement by Set temp \(\frac{1}{4} \) sec.cor. \(\choose \) chaining.
	80.14	Fall 2 1ks.N.of the cor. of secs.8,9,16 and 17.
	•	Thence S.89°54'W., on a true line, bet.secs.8 and 17.
		Over mountainous land, through scattering undergrowth.
	7.00	Descend 120 ft.along broken SW.slope. Head of draw, course SW.; asc.60 ft.over SE.slope.
	12.00 40.07	Spur, slopes S.; desc.145 ft.over SW.slope. Set an iron post,3 ft.long, l in.diam., 10 ins.in the
	40.01	ground to bedrock, deposit a stone marked with a cross
		(x) at base of post, and raise a mound of stone around post, 4 ft.base, 26 ins.high, for \frac{1}{2} sec.cor.of secs. 8
		and 17, marked on brass cap
		s 8
		$\frac{1}{4}$ $\frac{1}{1}$ $\frac{1}{1}$
		1928
	•	No bearing trees available.
	44.60 54.10	Draw, course S.; asc. 215 ft. over SE. slope. Top of spur and bluffs, slopes S.; desc. 697 ft. over SW.
	_	slope.
	80.14	The cor.of secs.7,8,17 and 18. Land; mountainous.
		Soil; rocky.4th rate.
		Timber; none. Undergrowth; scattering mesquite, catclaw, creosote and
		cactus.
	Applications	
1		

T.6.S.,R.17.E.

T.O.O.O.O.O.O.O.O.O.O.O.O.O.O.O.O.O.O.O				
1	Chains	West, on a true line, bet.secs.7 and 18.		
	10.95 28.00 34.40 37.80 40.00	Over mountainous land, through scattering undergrowth. Descend 189 ft.over SW.slope. Ravine, course NW.; thence along N.slope. Spur, slopes NW.; desc.150 ft. along S.slope. Same spur, slopes SW.; desc.79 ft. over W.slope. Wash, 20 lks.wide, course SW.; asc.43 ft.over E.slope. Set an iron post, 3 ft.long, l in.diam., 14 ins.in the ground to bedrock, deposit a stone marked with a cross (x) at base of post, and raise a mound of stone around post, 3 ft.base, 22 ins.high, for 4.sec.cor.of secs.7 and 18, marked on brass cap.		
		s .7		
	CONTRACTOR	\$.7 \$18 1928		
	42.50 56.30. 57.50	No bearing trees available. Ascend 32 ft.over E. slope. Spur, slopes SW.; desc.255 ft.over W.slope. Wash, 30 lks.wide, course NW.; asc.56 ft.over NE.slope. Whitright's goat shed and corrals , bears N.about 12 chs. dist.		
	60.10 63.50	Trail, bears SE.and NW. Whitright's house, bears N.about 12 chs.dist.; thence along N.slope.		
TO THE OWNER CONTRACTOR OF THE	82.50	Intersect the West bdy of the Tp at a point 135 lks. N.1°29'W. of the cor. of secs.12 and 13, T.6 S. R.16 E., hereinbefore described. At point of intersection, set an iron post, 3 ft.long, 2 ins. diam., 30 ins. in the ground for closing cor. of secs.7 and 18, marked on brass cap		
		T6s T6s, R17E S12 S7 c R16E S18 1928		
	•	Raise a mound of stone,4 ft.base, 2½ ft.high .E.of cor. No bearing trees available. Land; mountainous. Soil; rocky.4th rate. Timber; none. Undergrowth; scattering mesquite, catclaw, cactus and creosote.		
,	10.00 15.00	From the cor. of secs.7,8,17 and 18. N.0°3' W., on a true line, bet.secs.7 and 8. Over mountainous land, through scattering timber and undergrowth. Ascend 132 ft. over SW.slope. Spur, slopes NW.; Draw, course W.; thence asc.63 ft.along broken W.slope.		
	40.00	Set an iron post, 3 ft.long, 1 in.diam., 26 ins. in the ground, for 4, sec.cor.of secs. 7 and 8, marked on brass cap		
•		\$7\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		
	45.00 67.00	Raise a mound of stone, 3 ft.base, 2½ ft.high, W.of cor. No bearing trees available. Ascend 472 ft.over SW.slope of bluffs. Top of bluffs,; thence over mesa land.		

 	T T T T T T T T T T T T T T T T T T T
Chains 71.10 80.00	Head of draw, course NE.;asc.35 ft.over SE.slope. Set an iron post,3 ft.long,2 ins.diam.,12 ins. in the ground to bedrock,deposit a stone marked with a cross (x) at base of post,and raise a mound of stone around post,4 ft.base 24 ins.high,for cor. of secs.5,6,7 and 8, marked on brass cap
	T6SR17E S 6 3 5 S 7 S 8
	from which A juniper,7 ins.diam., bears S.13½°E., 278 lks.dist., marked T6S R17E S 8 BT. No other bearing trees available. Land; mountainous. Soil; rocky.4th rate. Timber; scattering juniper. Undergrowth; scattering mesquite, catclaw, palo verde and cactus.
40.00 79.98	N.89°54'E., on a random line, bet.secs.5 and 8. Set temp ½ sec.cor. Fall 16 lks.S. of the cor. of secs.4,5,8 and 9. Thence S.89°47'W., on a true line, bet.secs.5 and 8.
10.68 26.48 38.48 39.99	Over mountainous land, through scattering undergrowth. Descend 246 ft. over W. slope. Wash, 20 lks.wide, course N.; asc. 252 ft. over E. slope. Broad flat spur, slopes N.; desc. 287 ft. over W. slope. Gulley, course NW. Set an iron post, 3. ft. long, l in. diam., 8 ins. in the ground to bedrock, deposit a stone marked with a cross (x) at base of post, and raise a mound of stone around post, 4 ft. base, 28 ins. high, for \(\frac{1}{2} \), sec. cor. of secs. 5 and 8, marked on brass cap
46.00 55.78 79.98	No bearing trees available. Ascend 54 ft.over NE.slope. Spur, slopes N.;desc.155 ft. over NW.slope. Wash,35 lks.wide,course NE.;asc.381 ft.over SE.slope. The cor.of secs.5,6,7 and 8. Land;mountainous. Soil;rocky.4th rate Timber;none. Undergrowth;scattering,mesquite,catclaw,palo verde and cactus.
14.00 40.00	West on a true line, bet.secs. 6 and 7. Over mountainous land, through scattering undergrowth. Ascend 46 ft. over SE.slope. Leave mesa.; desc.693 ft.over.W.slope. Set an iron post,3 ft.long.l in.diam.,12 ins. in the ground to bedrock, deposit a stone marked with a cross (x) at base of post, and raise a mound of stone around post,32 ft.base,24 ins.high,for 4 sec.cor.of secs. 6 and 7, marked on brass cap
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T.6 S.,R.17 E.

· T.b.S.,R.L/E.					
Chains					
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	$\frac{1}{4\epsilon}$				
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	No hooming troop orgilable				
	No bearing trees available. Descend 200 ft. over W.slope.				
48.00					
1 40.00	slope.				
64.00	Ridge, bears NE. and SW.; desc. 250 ft. over NW. slope.				
82.80	Wash. 20 1ks.wide.course SW.; asc. 30 ft.over E.slope.				
84.80	Intersect West bdy. of the Tp. at a point 166 lks. N. 1°29'V				
	of the cor. of secs. 1 and 12,T.6 3.,R.16 E., herein-				
	before described.				
, ,	At point of intersection, set an iron post, 3 ft.long, 2 ins diam., 30 ins. in the ground, for closing cor. of				
	secs. 6 and 7 marked on brass cap				
	book o will a sharmon oil stabb oup				
	T6S .				
	T6S R17E				
	s1 s6 c				
	RIDE C				
	S7 1928				
	1920				
	Raise a mound of stone, 4 ft.base, 2 ft.high, E. of cor.				
	No bearing trees available.				
	Land; mountainous				
0.0	Soil; rocky.4th rate.				
	Timber; none.				
	i va a company and the company				
•	Undergrowth; scattering, catclaw, mesquite, palo verde and				
•	cactus				
•	cactus.				
•					
•	From cor. of secs. 5, 6, 7 and 8,				
•	From cor. of secs. 5, 6, 7 and 8, N.0°3'W., on a true line, bet. secs. 5 and 6. Over mountainous land, through scattering timber and undergrowth.				
•	From cor. of secs. 5, 6, 7 and 8, N.0°3'W., on a true line, bet. secs. 5 and 6. Over mountainous land, through scattering timber and undergrowth. Ascend 46 ft. over SE. slope.				
9.00	From cor. of secs. 5, 6, 7 and 8, N.0°3'W., on a true line, bet. secs. 5 and 6. Over mountainous land, through scattering timber and undergrowth. Ascend 46 ft. over SE. slope. Spur, slopes SE.; desc. 494 ft. over NE. slope.				
36.80	From cor. of secs. 5, 6, 7 and 8, N.0°3'W., on a true line, bet. secs. 5 and 6. Over mountainous land, through scattering timber and undergrowth. Ascend 46 ft. over SE. slope. Spur, slopes SE.; desc. 494 ft. over NE. slope. Gulch, course NE.; asc. 89 ft. over SE. slope.				
	From cor. of secs. 5, 6, 7 and 8, N.0°3'W., on a true line, bet. secs. 5 and 6. Over mountainous land, through scattering timber and undergrowth. Ascend 46 ft. over SE. slope. Spur, slopes SE.; desc. 494 ft. over NE. slope. Gulch, course NE.; asc. 89 ft. over SE. slope. Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the				
36.80	From cor. of secs. 5,6,7 and 8, N.0°3'W., on a true line, bet. secs. 5 and 6. Over mountainous land, through scattering timber and undergrowth. Ascend 46 ft. over SE. slope. Spur, slopes SE.; desc. 494 ft. over NE. slope. Gulch, course NE.; asc. 89 ft. over SE. slope. Set an iron post, 3 ft. long, lin. diam., l0 ins. in the ground to bedrock, deposit a stone marked with a cross				
36.80	From cor. of secs. 5,6,7 and 8, N.0°3'W., on a true line, bet. secs. 5 and 6. Over mountainous land, through scattering timber and undergrowth. Ascend 46 ft. over SE. slope. Spur, slopes SE.; desc. 494 ft. over NE. slope. Gulch, course NE.; asc. 89 ft. over SE. slope. Set an iron post, 3 ft. long, lin. diam., 10 ins. in the ground to bedrock, deposit a stone marked with a cross (x) at base of post, and raise a mound of stone around				
36.80	From cor. of secs. 5,6,7 and 8, N.0°3'W., on a true line, bet. secs. 5 and 6. Over mountainous land, through scattering timber and undergrowth. Ascend 46 ft. over SE. slope. Spur, slopes SE.; desc. 494 ft. over NE. slope. Gulch, course NE.; asc. 89 ft. over SE. slope. Set an iron post, 3 ft. long, lin. diam., l0 ins. in the ground to bedrock, deposit a stone marked with a cross				
36.80	From cor. of secs. 5,6,7 and 8, N.0°3'W., on a true line, bet. secs. 5 and 6. Over mountainous land, through scattering timber and undergrowth. Ascend 46 ft. over SE. slope. Spur, slopes SE.; desc. 494 ft. over NE. slope. Gulch, course NE.; asc. 89 ft. over SE. slope. Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground to bedrock, deposit a stone marked with a cross (x) at base of post, and raise a mound of stone around post, 3½ ft. base, 26 ins. high, for ½ sec. cor. of secs. 5 and 6, marked on brass cap				
36.80	From cor. of secs. 5,6,7 and 8, N.0°3'W., on a true line, bet. secs. 5 and 6. Over mountainous land, through scattering timber and undergrowth. Ascend 46 ft. over SE. slope. Spur, slopes SE.; desc. 494 ft. over NE. slope. Gulch, course NE.; asc. 89 ft. over SE. slope. Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground to bedrock, deposit a stone marked with a cross (x) at base of post, and raise a mound of stone around post, 3½ ft. base, 26 ins. high, for ½ sec. cor. of secs. 5 and 6, marked on brass cap				
36.80	From cor. of secs. 5,6,7 and 8, N.0°3'W., on a true line, bet. secs. 5 and 6. Over mountainous land, through scattering timber and undergrowth. Ascend 46 ft. over SE. slope. Spur, slopes SE.; desc. 494 ft. over NE. slope. Gulch, course NE.; asc. 89 ft. over SE. slope. Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground to bedrock, deposit a stone marked with a cross (x) at base of post, and raise a mound of stone around post, 3½ ft. base, 26 ins. high, for ½ sec. cor. of secs. 5 and 6, marked on brass cap				
36.80	From cor. of secs. 5,6,7 and 8, N.0°3'W., on a true line, bet. secs. 5 and 6. Over mountainous land, through scattering timber and undergrowth. Ascend 46 ft. over SE. slope. Spur, slopes SE.; desc. 494 ft. over NE. slope. Gulch, course NE.; asc. 89 ft. over SE. slope. Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground to bedrock, deposit a stone marked with a cross (x) at base of post, and raise a mound of stone around post, 3½ ft. base, 26 ins. high, for ½ sec. cor. of secs. 5 and 6, marked on brass cap				
36.80	From cor. of secs. 5, 6, 7 and 8, N.0°3'W., on a true line, bet. secs. 5 and 6. Over mountainous land, through scattering timber and undergrowth. Ascend 46 ft. over SE. slope. Spur, slopes SE.; desc. 494 ft. over NE. slope. Gulch, course NE.; asc. 89 ft. over SE. slope. Set an iron post, 3 ft. long, lin. diam., 10 ins. in the ground to bedrock, deposit a stone marked with a cross (x) at base of post, and raise a mound of stone around post, 3½ ft. base, 26 ins. high, for ½ sec. cor. of secs.				
36.80	From cor. of secs. 5,6,7 and 8, N.0°3'W., on a true line, bet. secs. 5 and 6. Over mountainous land, through scattering timber and undergrowth. Ascend 46 ft. over SE. slope. Spur, slopes SE.; desc. 494 ft. over NE. slope. Gulch, course NE.; asc. 89 ft. over SE. slope. Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the grund to bedrock, deposit a stone marked with a cross (x) at base of post, and raise a mound of stone around post, 3½ ft. base, 26 ins. high, for ½ sec. cor. of secs. 5 and 6, marked on brass cap S6 S5 1928 No bearing trees available.				
36.80	From cor. of secs. 5, 6, 7 and 8, N.0°3'W., on a true line, bet. secs. 5 and 6. Over mountainous land, through scattering timber and undergrowth. Ascend 46 ft. over SE. slope. Spur, slopes SE.; desc. 494 ft. over NE. slope. Gulch, course NE.; asc. 89 ft. over SE. slope. Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground to bedrock, deposit a stone marked with a cross (x) at base of post, and raise a mound of stone around post, 3½ ft. base, 26 ins. high, for ½ sec. cor. of secs. 5 and 6, marked on brass cap No bearing trees available. Ascend 50 ft. over SE. slope.				
36.80	From cor. of secs. 5, 6, 7 and 8, N.0°3'W., on a true line, bet. secs. 5 and 6. Over mountainous land, through scattering timber and undergrowth. Ascend 46 ft. over SE. slope. Spur, slopes SE.; desc. 494 ft. over NE. slope. Gulch, course NE.; asc. 89 ft. over SE. slope. Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground to bedrock, deposit a stone marked with a cross (x) at base of post, and raise a mound of stone around post, 3½ ft. base, 26 ins. high, for ½ sec. cor. of secs. 5 and 6, marked on brass cap No bearing trees available. Ascend 50 ft. over SE. slope.				
36.80 40.00 53.00 66.40	From cor. of secs. 5,6,7 and 8, N.0°3'W., on a true line, bet. secs. 5 and 6. Over mountainous land, through scattering timber and undergrowth. Ascend 46 ft. over SE. slope. Spur, slopes SE.; desc. 494 ft. over NE. slope. Gulch, course NE.; asc. 69 ft. over SE. slope. Set an iron post, 3 ft. long, lin. diam., 10 ins. in the ground to bedrock, deposit a stone marked with a cross (x) at base of post, and raise a mound of stone around post, 3½ ft. base, 26 ins. high, for ½ sec. cor. of secs. 5 and 6, marked on brass cap No bearing trees available. Ascend 50 ft. over SE. slope. Spur, slopes NE.; desc. 177 ft. over NW. slope. Draw, course E.; asc. 120 ft. over SE. slope.				
36.80	From cor. of secs. 5,6,7 and 8, N.0°3'W., on a true line, bet. secs. 5 and 6. Over mountainous land, through scattering timber and undergrowth. Ascend 46 ft. over SE.slope. Spur, slopes SE.; desc. 494 ft. over NE.slope. Gulch, course NE.; asc. 89 ft. over SE.slope. Set an iron post, 3 ft.long, 1 in.diam., 10 ins. in the ground to bedrock, deposit a stone marked with a cross (x) at base of post, and raise a mound of stone around post, 3½ ft.base, 26 ins. high, for ½ sec. cor. of secs. 5 and 6, marked on brass cap No bearing trees available. Ascend 50 ft. over SE.slope. Spur, slopes NE.; desc. 177 ft. over NW. slope. Draw, course E.; asc. 120 ft. over SE.slope. Intersect the 1st Standard Parallel South, at a point				
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36.80 40.00 53.00 66.40	From cor. of secs. 5,6,7 and 8, N.0°3'W., on a true line, bet. secs. 5 and 6. Over mountainous land, through scattering timber and undergrowth. Ascend 46 ft. over SE.slope. Spur, slopes SE.; desc. 494 ft. over NE.slope. Gulch, course NE.; asc. 89 ft. over SE.slope. Set an iron post, 3 ft.long, 1 in. diam., 10 ins.in the ground to bedrock, deposit a stone marked with a cross (x) at base of post, and raise a mound of stone around post, 3½ ft. base, 26 ins. high, for ½ sec. cor. of secs. 5 and 6, marked on brass cap No bearing trees available. Ascend 50 ft. over SE.slope. Spur, slopes NE.; desc. 177 ft. over NW. slope. Draw, course E.; asc. 120 ft. over SE. slope. Intersect the lst Standard Parallel South, at a point 237 lks. W. of the standard cor. of secs. 31 and 32, which is an iron post, 2 ins. diam., properly marked,				
36.80 40.00 53.00 66.40	From cor. of secs. 5,6,7 and 8, N.0°3'W., on a true line, bet. secs. 5 and 6. Over mountainous land, through scattering timber and undergrowth. Ascend 46 ft. over SE. slope. Spur, slopes SE.; desc. 494 ft. over NE. slope. Gulch, course NE.; asc. 89 ft. over SE. slope. Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground to bedrock, deposit a stone marked with a cross (x) at base of post, and raise a mound of stone around post, 3½ ft. base, 26 ins. high, for ½ sec. cor. of secs. 5 and 6, marked on brass cap No bearing trees available. Ascend 50 ft. over SE. slope. Spur, slopes NE.; desc. 177 ft. over NW. slope. Draw, course E.; asc. 120 ft. over SE. slope. Intersect the 1st Standard Parallel South, at a point 237 lks. W. of the standard cor. of secs. 31 and 32, which is an iron post, 2 ins. diam., properly marked, projecting 12 ins. ahove ground, and witnessed by a				
36.80 40.00 53.00 66.40	From cor. of secs. 5, 6, 7 and 8, N.0°3'W., on a true line, bet. secs. 5 and 6. Over mountainous land, through scattering timber and undergrowth. Ascend 46 ft. over SE. slope. Spur, slopes SE.; desc. 494 ft. over NE. slope. Gulch, course NE.; asc. 89 ft. over SE. slope. Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground to bedrock, deposit a stone marked with a cross (x) at base of post, and raise a mound of stone around post, 3½ ft. base, 26 ins. high, for ½ sec. cor. of secs. 5 and 6, marked on brass cap No bearing trees available. Ascend 50 ft. over SE. slope. Spur, slopes NE.; desc. 177 ft. over NW. slope. Draw, course E.; asc. 120 ft. over SE. slope. Intersect the 1st Standard Parallel South, at a point 237 lks. W. of the standard cor. of secs. 31 and 32, which is an iron post, 2 ins. diam., properly marked, projecting 12 ins. ahove ground, and witnessed by a mound of stone N. of cor. At point of intersection, set an iron post, 3 ft. long, 2				
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36.80 40.00 53.00 66.40	From cor. of secs. 5, 6, 7 and 8, N.0°3'W., on a true line, bet. secs. 5 and 6. Over mountainous land, through scattering timber and undergrowth. Ascend 46 ft. over SE. slope. Spur, slopes SE.; desc. 494 ft. over NE. slope. Gulch, course NE.; asc. 89 ft. over SE. slope. Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground to bedrock, deposit a stone marked with a cross (x) at base of post, and raise a mound of stone around post, 3½ ft. base, 26 ins. high, for ½ sec. cor. of secs. 5 and 6, marked on brass cap No bearing trees available. Ascend 50 ft. over SE. slope. Spur, slopes NE.; desc. 177 ft. over NW. slope. Draw, course E.; asc. 120 ft. over SE. slope. Intersect the 1st Standard Parallel South, at a point 237 lks. W. of the standard cor. of secs. 31 and 32, which is an iron post, 2 ins. diam., properly marked, projecting 12 ins. ahove ground, and witnessed by a mound of stone N. of cor. At point of intersection, set an iron post, 3 ft. long, 2				

Chains

T5SR17E S31 s 6 s 5 CC T6SR17E 1928

from which

A juniper, 8 ins.diam., bears S.4°E., 270 lks.dist., marked T6S R17E S5 CC BT.

A juniper,6 ins.diam., bears S.4°W.,180 lks.dist., marked T6S R17E S6 CC BT.

Land; mountainous. Soil:rocky.4th rate.

Timber.scattering juniper.

Undergrowth; scattering, mesquite, catclaw, cactus, locust and creosote.

GENERAL DESCRIPTION

The land embraced within the township is mountainous.

The soil of the bottom land along Aravaipa Creek, is rich sandy loam, capable of producing abundant crops. with irrigation. The soil of the remaining portion of the township is rocky 4 th rate, with scattering desert growth mesquite, catclaw, creosote, palo verde, yucca and cactus.

Sycamore, orange, grapefruit, lemon and cottonwood timber are found along Aravaipa Creek, cedar, juniper and scrub oak, are found in the remaining portion of the township.

Aravaipa Creek, traverses through the southeastern portion of the township, entering the township near the 4 sec. cor. of sec. 13 on E.bdy. of the township, and leaving same near the cor. of secs. 3,4,33 and 34 along the south boundary of the township.

There are two known springs, one each in secs. 7 and 20, on Whitright's Goat ranchs. There are no known mineral deposits within the township.

BOON 3373

4-680 (August, 1926)

FIELD ASSISTANTS.

Vandor Moon II & Mrengitm

Theodore Vander	Meer, U.S. Transitman
NAMES.	CAPACITY.
Owen B. Wright	lst Chainman
John Boggs	2nd Chainman
Earl Endicott	2nd Chainman and
· · · · · · · · · · · · · · · · · · ·	Flagman
Sid G. Sheard	Moundman
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6--2764

CERTIFICATE OF UNITED STATES SURVEYOR.

I, Theodore Vander Meer , U. S. Tansitman, hereby certify upon honor that, in pursuance of special instructions received from the District Cadastral Engineer, for Group 141, Arizona bearing date of the 27th day of September , 1928, 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 6 South, Range 17 East of the Gila and Salt River Base and Meridian, in the State of Arizona, which are represented in and by diagram on Page I hereof the foregoing field notes 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 District Cadastral Engineer, for Group 141, 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. Date: June 24, 1929, Supervisor of transcript of the field notes of the above-describ has been correctly copied from the original notes

4-680

POOK WE

FIELD ASSISTANTS.

William E. Hiester. U.S.Surveyor				
NAMES.	CAPACITY.			
Fred W. Pender Charles McDonald D.H. McKethnie Tom Sheard	lst Chainman 2nd Chainman Moundman Flagman			
• 1 1 2 4				
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<u></u>				

CERTIFICATE OF UNITED STATES SURVEYOR.

CENTIFICATE OF CHITED CITYLES CONTROL
4
I, William E. Hiester U. S. Surveyor, hereby certify upon honor that, in pursuance
supplemental Machine Machine Machine Struct Cadastral Engineer, for Group 141 Arizona
pearing date of the 27th day of September, 1928, I have well, faithfully, and truly
n my own proper person, and in strict conformity with said instructions, the Manual of Surveying Instruc-
ions, and the laws of the United States, retraced all those parts or portions of the First Standard
Parallel South in Range 16 East, and the Subdivision lines of T.6 S.,
R.17 E; resurveyed all those parts or portions of the South and West bdrs. and
Subdivision lines of T.6 S. R.17 E.; and surveyed all those parts or portions
of the South and Hast bdts. and Subdivision lines of
Township 6 South, Range 17 East of the Gila and Salt
River Base and Meridian, in the State of, 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 retracement, resurvey and survey have been established and perpetuated in strict accordance with the Manual of Surveying Instruc-
tions, and the special written instructions of the District Cadastral Engineer, for Group 1/1 Arizona
and in the specific manner described in the field notes, and that the foregoing are the original field notes of
Place: San Francisco, California. U.S. Surveyor. Date: June 4,1929.
APPROVAL.
Office of U.S. Supervisor of Surveys,
Denver, Colo., December 7, 1929.
The foregoing field notes of the retracement of the 1st Standard Parallel S. thr
Part of Range 16 East, and Part of the Subdivision lines of T.6 S.,
and the West boundary nert of the South hdv.

The foregoing field notes of the retracement of the 1st Standard Parallel S. thru Part of Range 16 East, and Part of the Subdivision lines of T.6 S.,

R.17 E.; of the resurvey of the West boundary, part of the South bdy.,
and part of the Subdivision lines of T.6 S., R.17 E.; and of the survey
of the East boundary, part of the South bdy., and part (Completion) of
the Subdivision lines of Township 6 South, Range 17 East
of the Gila and Salt River Base and Meridian, in the State of Arizona
executed by William E. Hiester, U.S. Surveyor and Theodore Vander Meer, U.S. Transitman,
under in special instructions dated Sept. 27, 1928 for Group 1/11 Arizona, having been
critically examined, and the necessary corrections and explanations made, the said field notes, and the retracements, resurveys and surveys
Athey describe, are hereby approved.

Leartify that the foregoing transcript of the field notes of the above described retracements, recurveys described retracements described retracements.

Supervisor of Surveys