

BOOK 3919

FIELD NOTES

OF RETRACEMENT OF

Part of the East Boundary of Township 16 South, Range 14 EastPart of the South Boundary of Township 16 South, Range 16 EastPart of the East Boundary of Township 17 South, Range 15 East

OF RESURVEY OF

South Boundary of Township 16 South, Range 15 East
East Boundary of Township 17 South, Range 14 EastNorth Boundary of Township 18 South, Range 15 East
andPart of the East Boundary of Township 17 South, Range 15 East

AND OF SURVEY OF

All of the Subdivision Lines ofTownship 17 South - Range 15 EastOf the GILA AND SALT RIVER BASE & Meridian,In the State of

ARIZONA

EXECUTED BY

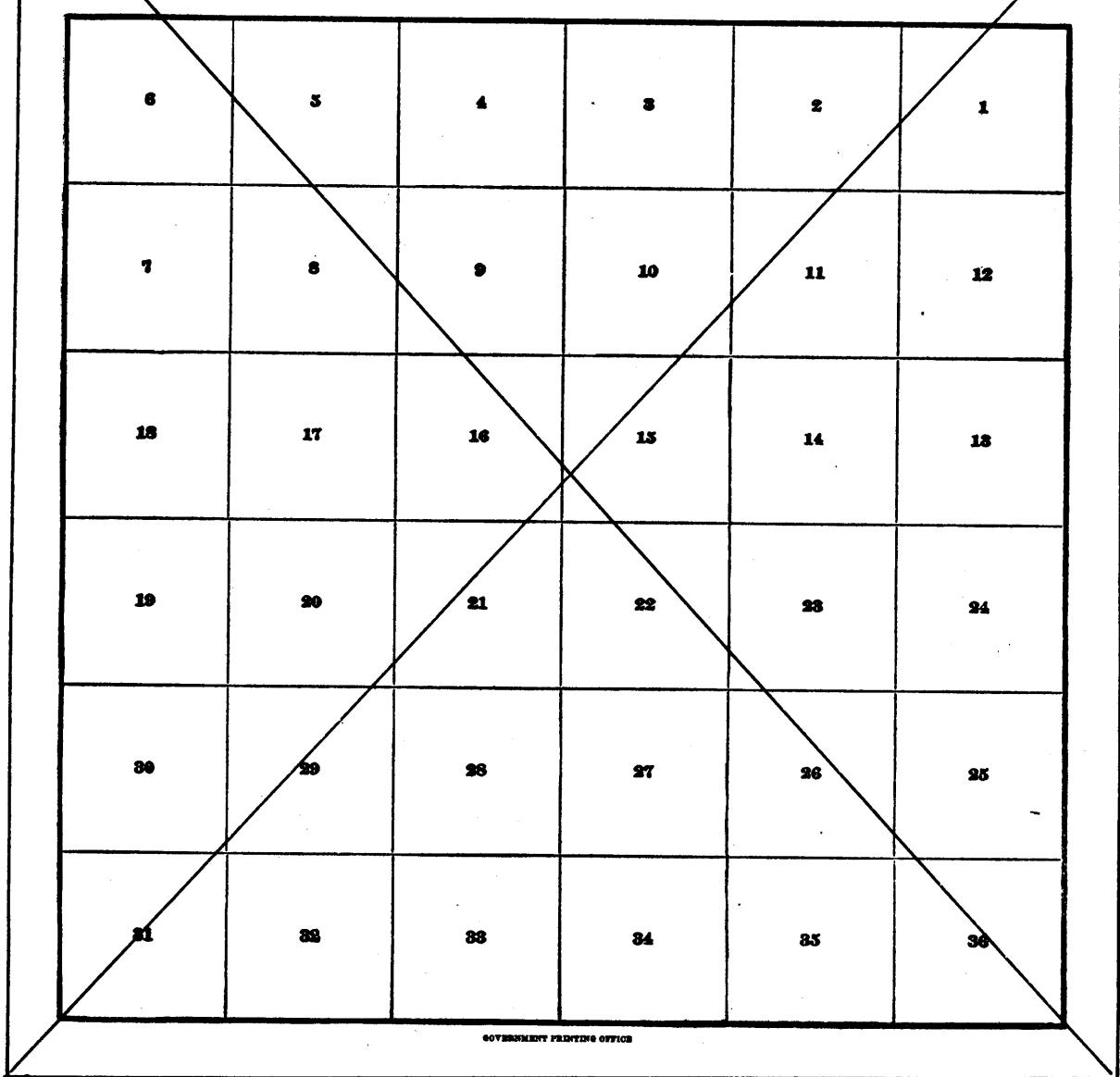
DUPREE R. AVERILL

U.S. Surveyor

In the capacity of U. S. Surveyor, under Special Instructions dated June 17, 1930, issued by the District Cadastral Engineer to govern surveys included in Group No. 163 Arizona, which were approved by the Commissioner of the General Land Office, July 25, 1930, and Assignment Instructions dated September 1, 1930.

Retracement Resurvey & Survey commenced September 8, 1930

Retracement Resurvey & Survey completed October 4, 1930

INDEX DIAGRAM.*Township _____, Range _____*

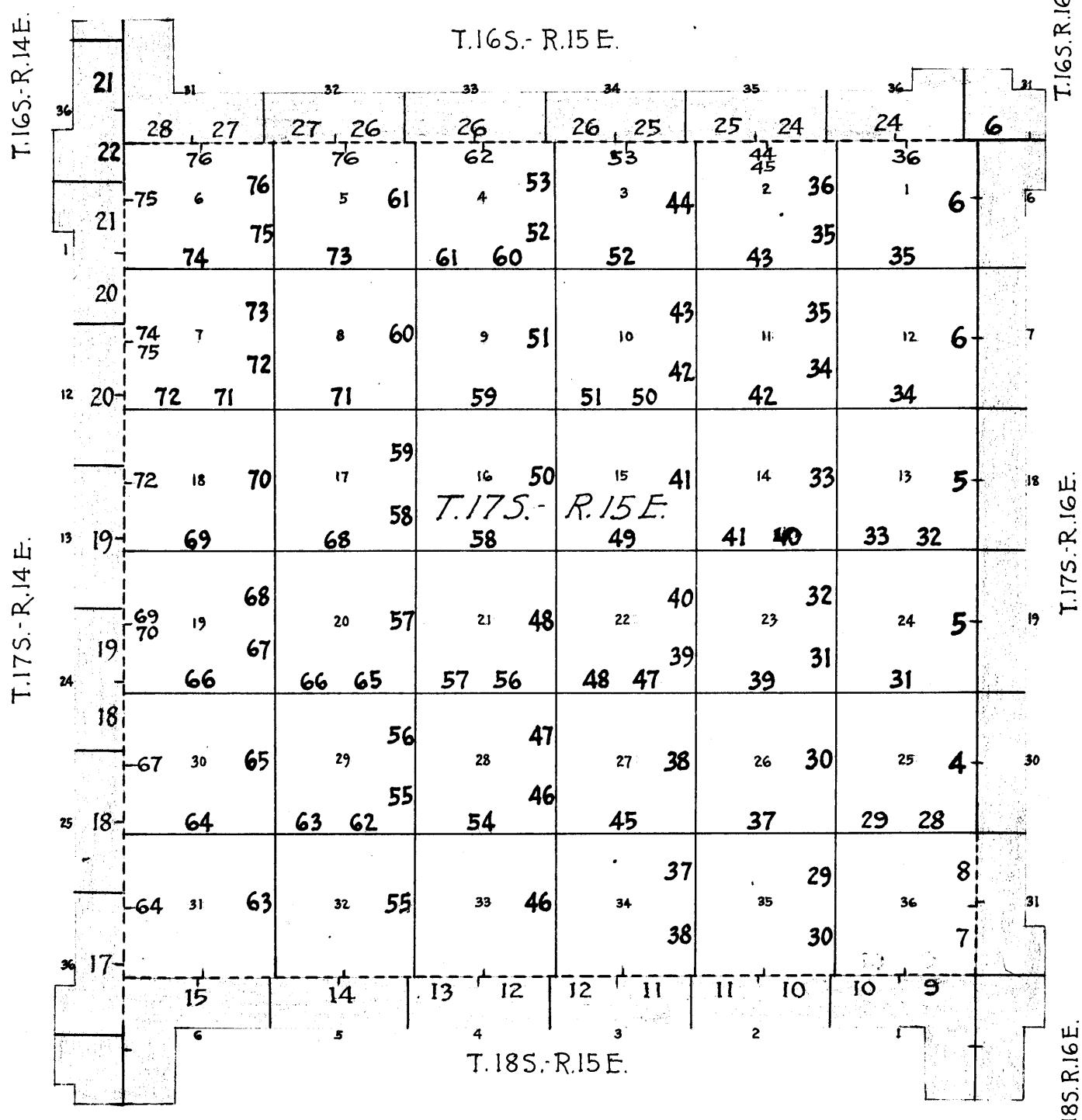
Book "B"

Group 163 Arizona

INDEX DIAGRAM

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Note: On the diagram below the page numbers of field notes describing the establishment, on the North and West township boundaries, of $\frac{1}{4}$ sec. cor. referring to quarter-sections in T.17S., R.15E. only, are shown in blue figures, thus: 36

29 Lines surveyed under this group.25 Lines resurveyed under this group.5 Lines retraced under this group.

— Lines of accepted surveys.

[Small square icon] Areas surveyed as per accepted plats on file.

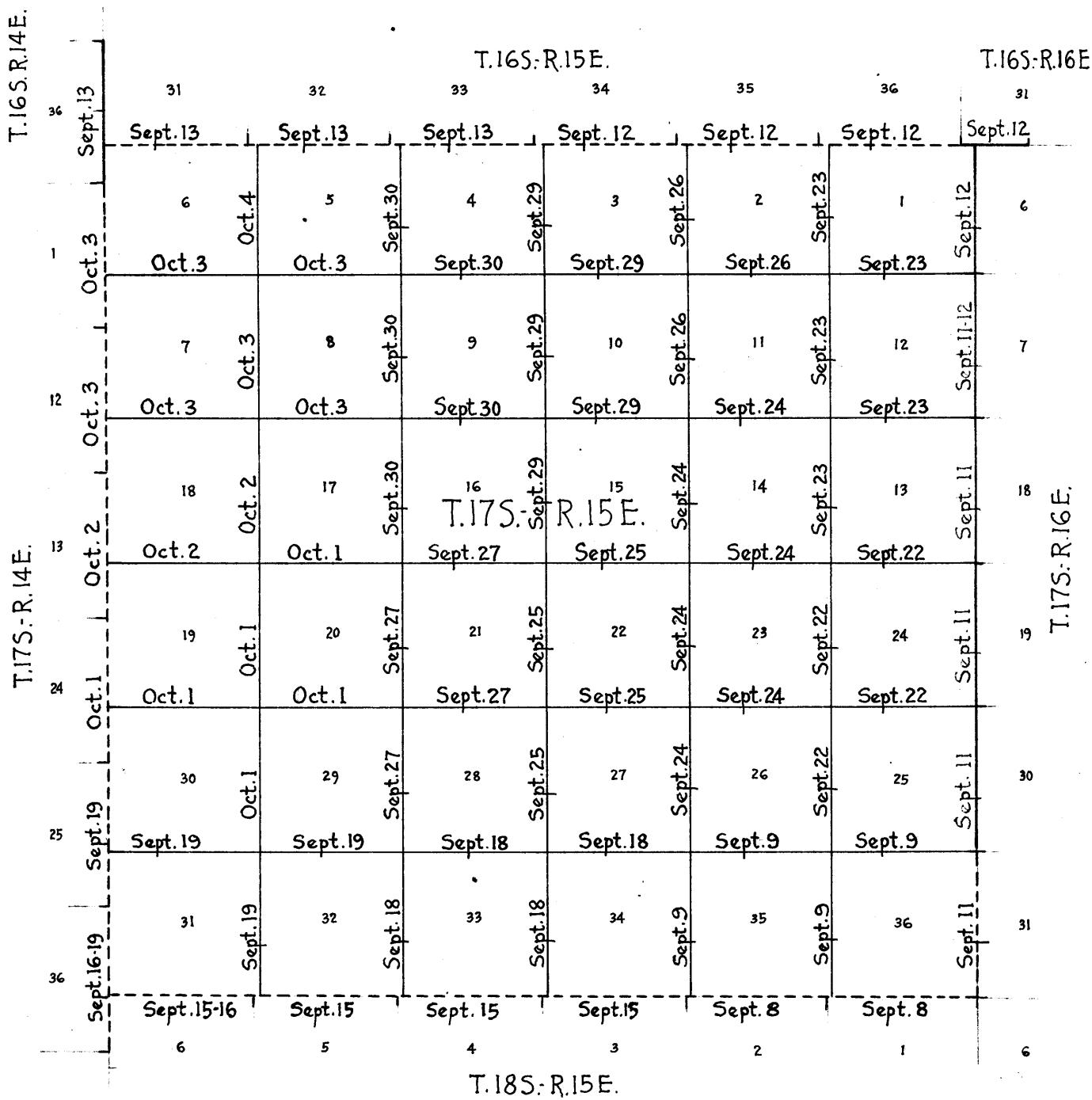
Book "B"

Group 163 Arizona

DATE DIAGRAM

1930

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Sept. 18 Lines surveyed under this group by Dupree R. Averill, U.S. Surveyor, on dates (1930) shown thereon in black. Notes herein.

Sept. 15 Lines resurveyed under this group by Dupree R. Averill, U.S. Surveyor, on dates (1930) shown thereon in red. Notes herein.

Sept. 11 Lines retraced under this group by Dupree R. Averill, U.S. Surveyor, on dates (1930) shown thereon in green. Notes herein.

Lines of accepted surveys. Not retraced or resurveyed under this group.

Arizona.

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The surveys herein described were executed on the dates shown on diagram on page 2 hereof by Dupree R. Averill, U. S. Surveyor, using Buff and Buff solar transit No. 17992, equipped with full vertical circle and Smith solar attachment. The horizontal limb of the transit is provided with two double verniers placed opposite to each other and reading to single minutes of arc, which is also the least count of the verniers of the latitude and declination arcs. Unless otherwise specified all azimuth determinations are accomplished with the solar attachment.

The instrument was examined, tested and approved by the District Cadastral Engineer for Arizona and California, Sept., 1, 1930, conditional upon satisfactory field tests.

PRELIMINARY TEST

September 6, 1930.

At camp, in the NE. $\frac{1}{4}$ of the NW. $\frac{1}{4}$ of sec., 2, T.18 S., R. 15 E., G.& S.R. B.& M., Arizona, in latitude $31^{\circ}54'N.$, longitude $110^{\circ}47'W.$, examine the adjustments of the transit and correct all errors, then, to test the solar apparatus by comparing its indications resulting from solar observations made during the morning and afternoon hours with a meridian determined by Polaris observation, proceed as follows:

At 8 hr. 40 m., p.m., l.m.t., observe Polaris at eastern 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 nail driven in a stake set firmly in the ground 10 chs north.,

Azimuth of Polaris at eastern elongation:--- $1^{\circ}15'43''$.

September 8, 1930.

At 8 hr. a.m., appt., time, set off $31^{\circ}54'N.$ on the lat., arc, $5^{\circ}50'N.$ on the decl., arc, and determine a meridian with the solar which agrees with the true mer.

At appt noon, with the lat., arc unchanged observe the sun upon the meridian. The resultant reading of the decl., arc of $5^{\circ}46'N.$, agrees with the computed decl., of the sun.

At 4 hr. p.m., appt., time, with the latitude arc unchanged, and a setting of $5^{\circ}43'N.$ on the decl., arc., observe that the solar meridian coincides with the true mer.

As all solar observations made during the usual working hours of the day define positions for the meridian which agree within one minute of arc of the true meridian, conclude that the instrument is in satisfactory adjustment.

Unless otherwise specified all measurements are made with a Lallie steel tape, 5 chs., in length, first compared with a Lufkin standard steel tape and found correct. The measurements are made on the slope, slope angles determined by clinometer readings, and the slope measurements properly reduced to the true horizontal equivalents for entry in the field notes.

For final test of transit, see preliminary test in Book C.

Retracement of Part of the East Boundary of T.17 S., R.15 E.

chains	
	The east boundary of T.17 S., R.15 E., was surveyed by John F. Hesse, U. S. Surveyor, in 1912, establishing all section and quarter section corners thereon with a common reference to areas on both sides of the line. No retracement or resurvey of any part of the line is of record.
	The following notes describe the retracement of the north 5 miles of the E., bdy., of T.17 S., R.15 E.

	The cor., of secs., 25, 30, 31 and 36, is an iron post, 3 in., in diam., extending 24 ins., above ground, supported in a mound of stone, 3 ft. base, 1½ ft. high, properly marked on brass cap.
	Thence . . .
	North on a random line bet. secs., 25 and 30 (S.½)
	Over rolling and broken land, thru scattered timber and undergrowth.
6.10	Desc., NE. slope 80 ft.,
7.70	Drain, course N.15°W., Asc., 30 ft.
9.65	Small spur, slopes N.70°W., Desc., 80 ft.,
15.00	Wash, 25 lks., wide, course NW.,
21.00	Flat spur, slopes N.30°W.,
21.80	Wash, 20 lks., wide, course W.,
25.20	Road, bears NW. and SE.,
29.70	Flat spur, slopes NW.,
36.30	Wash, 10 lks., wide, course NW.,
37.70	Wash, 20 lks., wide, course W.,
39.75	Low spur, slopes W., Desc., 20 ft.,
	Intersect the witness ¼ sec.cor., of secs., 25 and 30, which is an iron post, 1 in., diam., extending 26 ins., above ground, properly marked on brass cap, and witnessed by a mound of stone west..
	Re-set post, 20 ins., in the ground, to bedrock, with marked stone (X) deposited alongside, supported in a mound of stone, 3 ft. base, 15 ins., high.
	The recorded position of this cor., as 25 lks., N., of the true point for ¼ sec.cor., is a clerical error in the original transcript; the monument will function as a witness cor., 25 lks., S., of the true point for ¼ sec.cor.,
	From the witness ¼ sec.cor., a residence bears S.72°W., about 16.00 chs., dist.,
	Well and windmill bears S.33°25'W., about 14.25 chs., dist.,
	True course and distance of the S.½ of line bet. secs., 25 and 30 are therefore, North 40.00 chs.,
	From true point for ¼ sec.cor., of secs., 25 and 30, which falls in wash, 10 lks., wide, course N.75°W.,
	North on a random line bet. secs., 25 and 30. (N.½)
1.25	Asc., 20 ft.,
7.80	Over broken mesa land.
17.00	Old road, bears NE. and SW.,
18.40	Wash, 40 lks., wide, course N.80°W.,
19.20	Wire fencing, from S.45°W., bears N.45°E., 127 lks., dist. to corner, thence branches North and S.78°E.,
29.40	Flat spur, slopes W.,
36.30	Drain, course N.30°W.,
40.02	Wash, 20 lks., wide, course NW.,
	Fall 100 lks., W., of the cor., of secs., 19, 24, 25 and 30, which is an iron post, 3 ins., diam., firmly set, extending 12 ins., above ground, properly marked on brass cap, and witnessed by a mound of stone west.
	True course and dist., of the N.½ of line bet. secs., 25 and 30 are therefore N.1°26'E., 40.03 chs.,

Retracement of Part of the East Boundary of T.17 S., R.15 E.

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chains	<p>Land: broken and rolling mesa. Soil: rocky and gravelly 2nd. rate. Timber: scattered paloverde. Undergrowth: greasewood, catclaw, and cacti.</p> <hr/> <p>North, on a random line, bet. secs., 19 and 24 (S$\frac{1}{2}$) Over rolling land, thru scattered timber and undergrowth. Desc., 110 ft.,</p>
10.00	Wash, 50 lks., wide, course NW.
26.00	Wash, 30 lks., wide, course N.50°W.
30.25	Road, bears NW. and SE.
39.98	Fall 95 lks., E., of the $\frac{1}{2}$ sec.cor., of secs., 19 and 24, which is an iron post, 1 in., diam., firmly set, extending 16 ins., above ground, properly marked on brass cap, and witnessed by pits N., and S., True course and dist., of S., $\frac{1}{2}$ of line bet., secs., are therefore N.1°22'W., 39.99 chs.,
	Thence
	North, on a random line, bet. secs. 19 and 24 (N $\frac{1}{2}$) Desc., 70 ft.,
12.50	Wash, 20 lks., wide, course N.30°W.
23.30	Bend in same wash, from SW. to NW.
26.00	Wash, 75 lks., wide, course NW., Asc., SW.slope 10 ft.,
35.00	Spur, slopes NW., Desc., NE.slope 40 ft..
39.94	Fall 1 lk., W., of the cor., of secs., 13, 18, 19 and 24, which is an iron post, 3 ins., diam., firmly set, extending 16 ins., above ground, properly marked on brass cap, and witnessed by a mound of stone W., True course and dist., of N. $\frac{1}{2}$ of line bet. secs., 19 and 24 are therefore N.0°01'E., 39.94 chs.,
	Land: gentle rolling. Soil: gravelly, 2nd.rate. Timber: scattered paloverde. Undergrowth: greasewood, catclaw, and cacti.
	<hr/>
	North, on a random line, bet. secs., 13 and 18 (S $\frac{1}{2}$) Over rolling land, thru scattered timber and undergrowth. Desc., 10 ft.,
0.80	Wash, 10 lks., wide, course N.70°W., Asc., SW.slope 15 ft.
13.00	Flat spur, slopes NW., Desc., 35 ft..
20.80	Wash, 100 lks., wide, course NW.,
24.60	Wash, 15 lks., wide, course W.,
40.08	Fall 6 lks., W. of $\frac{1}{4}$ sec.cor., of secs., 13 and 18, which is an iron post, 1 in., diam., firmly set, extending 16 ins. above ground, properly marked on brass cap, witnessed by pits N., and S., True course and dist., of S. $\frac{1}{2}$ of line bet. secs., 13 and 18 are therefore N.0°05'E., 40.08 chs.,
	Thence
	North, on a random line, bet. secs. 13 and 18 (N $\frac{1}{2}$) Desc., 70 ft.,
35.50	Wash, 20 lks., wide, course NW.
39.96	Fall 1 lk., E., of the cor., of secs., 7, 12, 13 and 18, which is an iron post, 3 ins., diam., firmly set, extending 9 ins. above ground, properly marked on brass cap, witnessed by pits in each section. True course and dist., of N. $\frac{1}{2}$ of line bet. secs., 13 and 18 are therefore N.0°01'W., 39.96 chs.,
	Land: gentle rolling. Soil: gravelly and clay, 1st. and 2nd.rate. Timber: scattered paloverde and mesquite. Undergrowth: greasewood, catclaw, and cacti.

	chains	North, on a random line, bet. secs., 7 and 12 (S. $\frac{1}{2}$) Over gentle slope, thru scattered timber and undergrowth. Desc., 40 ft.,
7.40		Drain, course NW.
21.00		Wash, 10 lks., wide, course N., from SE.,
23.50		Leave wash, course NW.,
39.98		Fall 6 lks., W., of $\frac{1}{4}$ sec.cor., which is an iron post, 1 in., diam., firmly set, extending 16 ins., above ground, properly marked on brass cap and witnessed by pits N., and S., True course and dist., of S. $\frac{1}{2}$ of line bet. secs., 7 and 12, are therefore N.0°05'E., 39.98 chs.,
		Thence
		North, on a random line, bet. secs. 7 and 12 (N. $\frac{1}{2}$)
18.70		Desc., 40 ft.,
22.00		Road, bears NE., to Vail, and SW. to Johnson's Ranch..
40.00		Wash, 100 lks., wide, course NW.
		Fall 2 lks., W., of the cor., of secs., 1, 6, 7 and 12, which is an iron post, 3 ins., diam., firmly set, extending 13 ins. above ground, properly marked on brass cap, witnessed by pits in each section.
		True course and dist., of N. $\frac{1}{2}$ of line bet. secs., 7 and 12, are therefore N.0°02'E., 40.00 chs.,
		Land: level.
		Soil: sandy clay, 1st. rate.
		Timber: scattered paloverde and mesquite.
		Undergrowth: greasewood, catclaw and cacti.

		North, on a random line, bet. secs., 1 and 6 (S. $\frac{1}{2}$) Over level land, thru scattered timber and undergrowth. Desc., 35 ft.,
5.03		Wire fencing, bears N.23°E. and S.23°W.
10.21		Wire fence, bears N.61 $\frac{1}{2}$ °E and S.61 $\frac{1}{2}$ °W.,
12.45		Cabin, constructed of railroad ties, bears West., about 50 lks., dist.,
15.00		An earth-fill reservoir, or tank, bears East., about 4 chs. dist.,
21.90		Drain, 5 lks., wide, 2 ft. deep, course N.70°W.,
39.94		Fall 4 lks., W., of the $\frac{1}{4}$ sec.cor., which is an iron post, 1 in., diam., firmly set, extending 16 ins., above ground, properly marked on brass cap, and witnessed by pits N., and S., True course and dist., of S. $\frac{1}{2}$ of line bet. secs., 1 and 6 are therefore N.0°03'E., 39.94 chs.,
		Thence
		North, on a random line, bet. secs. 1 and 6 (N. $\frac{1}{2}$)
13.60		Desc., 20 ft.,
31.10		Drain, course NW.,
31.22		Wire fence, bears E., and W.,
		Fall 2 lks., E., of the closing cor., of Ts.17 S., Rs.15 & 16 E., which is an iron post, 3 ins., diam., firmly set, extending 12 ins., above ground, properly marked on brass cap.
		True course and dist., of N. $\frac{1}{2}$ of line bet. secs., 1 and 6, are therefore N.0°02'W., 31.22 chs.,
		From closing cor., the cor., of T.16 S., Rs.15 & 16 E., hereinafter described, bears N.89°44'W., 6.33 chs., dist., and and the the , the $\frac{1}{4}$ sec.cor., of sec., 31, T.16 S., R.16 E., bears S.89°44'E., 31.87 chs., dist.
		Land, level.
		Soil, sandy clay or gumbo, 2nd. rate.
		Timber, scattered mesquite and paloverde.
		Undergrowth, greasewood, catclaw and cacti.

Resurvey of Part of the East Boundary of T.17 S., R.15 E.

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chains

The following notes describe a resurvey of the E., bdy., of sec., 36, correcting the established $\frac{1}{4}$ sec.cor., of secs 31 and 36 to refer to sec., 31 only, and the establishment of a $\frac{1}{4}$ sec.cor., for sec., 36.

Retracement for Resurvey.

From the true point for the cor., of Tps. 17 & 18 S., Rs. 15 & 16 E., (2.00 chs., N., of the original witness corner).

40.91 North on a random line bet. secs., 31 and 36.
 79.90 Fall 90 lks., E., of $\frac{1}{4}$ sec.cor.,
 Fall 88 lks., E., of the cor., of secs., 25, 30, 31 and 36,
 hereinbefore described.

Resurvey

The original witness cor., to cor., of Tps. 17 & 18 S., Rs. 15 & 16 E., established by P. Contzen, U.S. Deputy Surveyor, in 1904, 2:00 chs., S., of the true point for cor., is a granite stone, firmly set, 12 x 8 x 6 ins., above ground; marked with 6 notches on the four cardinal faces and witnessed by a mound of stone S., In place of the stone, which is deposited alongside, set an iron post, 3 ft. long, 3 ins. diam., 30 ins., in the ground, for witness cor., to cor., of Tps. 17 & 18 S., Rs. 15 & 16 E., marked on brass cap

WC	
T17S	
R15E R16E	
S 36 S 31	
S 1 S 6	
T18S	
1930	

raise a mound of stone, 3 ft. base, 2 ft. high, S., of cor.,
 North on a blank line.
 2.00 True point for cor., of Tps. 17 & 18 S., Rs. 15 & 16 E.,
 Bluff bank of wash, 20 ft. high, facing S., bears SE.
 and SW.,

Thence
 N. 1° 16' W., on true line on the E., bdy., of sec., 36.
 Over broken and mountainous land, thru scattered timber
 and undergrowth.

Asc., 15 ft.,
 2.10 Small spur, slopes N. 80° W., Desc., 40 ft.,
 4.50 Drain, course W., Asc., 50 ft.,
 10.50 Spur, slopes N. 70° W., Desc., N. slope 140 ft.,
 15.50 Gulch, course W., Asc., 30 ft.,
 20.00 Point of spur, from SE., Desc., 50 ft.,
 23.25 Draw, 25 lks., wide, course N. 80° E. Asc., SW. slope 120 ft.
 26.75 Point of spur, from NE., Along W. slope.
 31.00 Small draw, course S. 35° W., Asc., SE. slope 230 ft.,
 39.91 (40.00 chs., in latitude from the cor., of secs., 25, 30, 31
 and 36) Set an iron post, 3 ft. long, 1 in., diam., 16 ins.,
 in the ground, to bedrock, against cross (X) on granite
 ledge, 10 x 6 ft., supported in a mound of stone,
 4 ft. base, 1 $\frac{1}{2}$ ft. high, for re-established $\frac{1}{4}$ cor., of
 sec., 36, marked on brass cap

$\frac{1}{4}$	
S 36	
1930	

Continue ascent 20 ft., over broken granite ledge.
 40.50 Point of small spur, from NW.,

Resurvey of Part of the East Boundary of T.17 S., R.15 E.

	chains	
40.92		The original corner for secs. 31 and 36, which is an iron post, 1 in., diam., firmly set in crevice of a small granite outcrop, extending 20 ins., above a supporting mound of stone, properly marked on brass cap, and witnessed by a mound of stone to the W., As this cor., now refers to sec., 31 only, alter the marks on brass cap to
45.92		$\frac{1}{4}$ S31 1930 1911
53.92		and rebuild mound of stone around cor., 2 $\frac{1}{2}$ ft. base, 20 ins., high.
71.52		Thence N.0°02'E., on true line, continuing measurement of E.bdy.
73.67		Asc., S. slope 20 ft., (of Sec. 36.) Ridge, bears E., and W., Desc., broken N., slope 550 ft.
79.91		Change of slope to NE.. Drain, course N.70°E., Asc., SE.slope 50 ft., Spur, slopes NE., Desc., N.slope 110 ft., The cor., of secs., 25,30,31 and 36.
		Land: mountainous. Soil: rocky, 3rd.rate. Timber: scattered paloverde and oak. Undergrowth: greasewood, catclaw, cacti and mahogany.

		Resurvey of the North Boundary of T.18 S., R.15 E.

		The North Boundary of T.18 S., R.15 E., was surveyed due west from the true point for the cor., of Tps., 17 & 18 S., Rs. 15 & 16 E., (hereinbefore described) by E.C.Dietrich, U.S. Deputy Surveyor in 1905, all corners theron established with common reference to areas on both sides of the line at intervals of 40. chs., and terminating with a closing cor., for Tps. 17 & 18 S., R.15 E., at the intersection with the E., bdy., of sec., 36, T.17 S., R.14 E.,
		No retracement or resurvey of this Tp. boundary is of record.
		The following notes describe a dependent resurvey of the entire line, the establishment thereon of corner monuments referring to areas in T.17 S., R.15 E., only, and the reconstruction of all original corners controlling areas in T.18 S., R.15 E., only.

		Retracement for Resurvey

		From true point for cor., of Tps. 17 & 18 S., Rs. 15 & 16 E.,
		West on a random line bet.secs., 1 and 36.
41.99		Fall 117 lks., S., of $\frac{1}{4}$ sec.cor.,
81.92		Fall 137 lks., S., of the cor., of secs., 1, 2, 35 and 36.
		Thence
		West on a random line bet.secs., 2 and 35.
40.10		Intersect $\frac{1}{4}$ sec.cor.,
80.10		Fall 4 lks., N., of the cor., of secs., 2, 3, 34 and 35.
		Thence
		West on random line bet.secs., 3 and 34.
40.16		Fall 4 lks., N., of $\frac{1}{4}$ sec.cor.
80.30		Fall 4 lks., N., of the cor., of secs., 3, 4, 33 and 34.

Resurvey of the North Boundary of T.18 S., R.15 E.

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chains	
	Thence West on a random line bet. secs., 4 and 33. Fall 8 lks., S., of $\frac{1}{4}$ sec.cor., Fall 1 lk., S., of the cor., of secs., 4, 5, 32 and 33.
40.14	
80.33	
	Thence West on a random line bet. secs., 5 and 32. Fall 2 lks., N. of $\frac{1}{4}$ sec.cor., Fall 6 lks., N., of the cor., of secs., 5, 6, 31 and 32.
40.15	
80.30	
	Thence West on a random line bet. secs., 6 and 31. Fall 8 lks., N., of $\frac{1}{4}$ sec.cor., Fall 15 lks., N., of the closing cor., of Tps. 17 & 18 S., R.15 E., ----- Resurvey ----
40.19	
82.89	
	From true point for the cor., of Tps. 17 & 18 S., Rs. 15 & 16 E., N. $88^{\circ}24'W.$, on true line on the N., bdy., of sec., 1. (E. $\frac{1}{2}$). Over mountainous land, thru scattered timber and under-growth. Along S. face of bluff bank of wash, course SW., Desc., gentle SW.slope 85 ft., 8.00 Wash, 50 lks., wide, course N. $75^{\circ}W.$, Asc., NE.slope 100 ft., 14.50 Flat spur, slopes N. $20^{\circ}E.$, 15.00 Gully, course N., Asc., E. slope 90 ft., 19.75 Spur, slopes N., Desc., W. slope 35 ft., 22.50 Gully, course N., Asc., NE. slope 125 ft., 30.00 Spur, slopes NW., Desc., NW.slope 150 ft., 35.50 Draw, course NW., Asc., 25 ft., 39.00 Along N. slope. 40.02 (40.00 chs., in departure from the cor., of Tps. 17 & 18 S. Rs. 15 & 16 E.) Set an iron post, 3 ft. long, 1 in., diam., 17 ins., in the ground, to bedrock, with marked stone; deposited alongside, supported in a mound of stone, 4 ft. base, $1\frac{1}{2}$ ft. high, for $\frac{1}{4}$ sec.cor., of sec., 36 only, marked on brass cap
	$\frac{1}{4}$ S 36
	1930
42.01	The original $\frac{1}{2}$ sec.cor., of secs., 1 and 36, which is a granite stone, firmly set, 8 x 6 x 4 ins., above ground, marked $\frac{1}{4}$ on the N., face., This cor., now refers to sec., 1 only. In place of the stone, which is deposited alongside, set an iron post, 3 ft. long, 1 in., diam., 15 ins., in the ground, to bedrock, supported in a mound of stone, 4 ft. base, $1\frac{1}{2}$ ft. high, for $\frac{1}{4}$ cor., of sec. 1 only, marked on brass cap
	$\frac{1}{4}$ S 1
	1930
	Thence N. $89^{\circ}43'W.$, on true line, on N. bdy. of Sec. 1 (W. $\frac{1}{2}$). Desc., NW.slope 100 ft., 4.00 Draw, course N. $15^{\circ}W.$, Asc., NE.slope 25 ft., 6.65 Small spur, slopes N., Desc., 15 ft., 6.70 Wire fencing, bears N. and S. 8.80 Drain, course N. Asc., NE.slope 110 ft., 14.00 Spur, slopes N. $20^{\circ}E.$, Desc., 10 ft., 17.70 Head of gully, course N. Asc., NE.slope 140 ft., 23.00 Ridge, bears SE. and NW., Desc., SW.slope 275 ft., 31.00 Head of draw, course S. $10^{\circ}W.$, Asc., 50 ft.,

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Resurvey of the North Boundary of T.18 S., R.15 E.

	chains	
35.80	Small spur, slopes S., Along SW.slope; Desc., 30 ft., (80.00 chs., in departure from the cor., of Tps. 17 & 18 S. R. 15 & 16 E.). Set an iron post, 3 ft.long, 2 ins., diam., 30 ins., in the ground, for the cor., of secs., 35 and 36 only, marked on brass cap	
38.01		T17S R15E S 35 S 36 13 1 T18S 1930
39.93	raise a mound of stone, 3 ft.base, 2 ft.high, N., of cor., The original cor., of secs., 1, 2, 35 and 36, which is a granite stone, 8 x 6 x 4 ins., above ground, firmly set, marked with 1 notch on the E., and 5 notches on the W., sides.. This corner now refers to secs., 1 and 2 only. In place of the stone, which is deposited alongside, set an iron post, 3 ft.long, 2 ins., diam., 30 ins., in the ground, for the cor., of secs., 1 and 2, marked on brass cap	
		T17S S 35 S 2 S 1 T18S R15E 1930
	raise a mound of stone, 3 ft.base, 2 ft.high, S., of cor., Land: rolling mountains. Soil: rocky, gravelly, 2nd. and 3rd.rate. Timber: scattered paloverde. Undergrowth: greasewood, catclaw and cacti.	
0.50	West on true line on the N., bdy., of sec., 2, (E. $\frac{1}{2}$). Over mountainous land, thru scattered timber and under-growth.	
4.15	Along S. slope.	
14.50	Drain, course S. 20° E., Asc., E. slope 80 ft., Spur, slopes S., Desc., SW.slope 260 ft.,	
15.70	Drain, course SW., Desc., 10 ft.,	
23.50	Draw, course S. 15° E., Asc., NE.slope 240 ft., Flat rocky spur, slopes S., Along S. slope, desc., 30 ft.,	
27.00	Desc., over limestone bluff, 50 ft.high, bearing NW. and S.,	
28.00	Desc., SW.slope 300 ft.,	
38.08	(40.00 chs., in departure from the cor., of secs., 35 and 36) Set an iron post, 3 ft.long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ cor., of sec., 35 only, marked on brass cap	
		$\frac{1}{4}$ S 35
		1930
40.10	raise a mound of stone, 3 ft.base, 2 ft.high, N., of cor., The original $\frac{1}{4}$ sec.cor., which is a limestone, firmly set, 10 x 5 x 5 ins., above ground, marked $\frac{1}{4}$ on N., face.. This cor., now refers to sec., 2 only. In place of the stone, which is deposited alongside, set an iron post, 3 ft.long, 1 in., diam., 16 ins., in the ground, to bed-rock, supported in a mound of stone, 3 ft.base, 1 $\frac{1}{2}$ ft. high, for $\frac{1}{4}$ sec.cor., for sec., 2 only, marked on brass cap	
		$\frac{1}{4}$ S 2 1930

Resurvey of the North Boundary of T.18 S., R.15 E.

BOOK 3919

chains	
	Thence
0.75	S.89°57'W. on true line, on N. bdy. of Sec. 2 (W. $\frac{1}{2}$). Desc., SW.slope 100 ft.,
3.80	Drain, course SW.,
8.90	Drain, course SW.,
11.15	Old road, bears N., and S.,
17.00	Ravine, 100 lks., wide, course N., Asc., E. slope 40 ft.,
19.10	Over rolling mesa land. Desc., 50 ft.,
20.10	Wire fence, bears N.26°W. and S.26°E.
22.20	Frame cabin, bears N., about 50 lks., dist.,
26.50	Road, bears N.20°W., to Vail, and S.20°E., to Johnson's Ranch (about 25 chs., dist).
37.98	Head of small draw, course NW., (80.00 chs., from the cor., of secs., 35 and 36) Set an iron post, 3 ft.long, 2 ins., diam., 28 ins., in the ground, for the cor., of secs., 34 and 35 only, marked on brass cap
	T17S R15E S 34 S 35 — S 2 T18S 1930
40.00	raise a mound of stone, 3 ft.base, 2 ft.high, N., of cor., The original cor., of secs., 2, 3, 34 and 35, which is a granite stone, 6 x 6 x 4 ins., above ground, firmly set, marked with two notches on the E., and 4 notches on the W., faces.. This cor., now refers to secs., 2 and 3 only. In place of the stone, which is deposited alongside, set an iron post, 3 ft.long, 2 ins., diam., 30 ins., in the ground, for the cor., of secs., 2 and 3, marked on brass cap
	T17S S 34 — S 3 S 2 T18S R15E 1930
24.30	raise a mound of stone, 3 ft.base, 2 ft.high, S., of cor., Land: mountainous and rolling. Soil: rocky and gravelly, 3rd.rate. Timber: scattered paloverde and mesquite. Undergrowth: greasewood, catclaw and cacti.
37.98	S.89°57'W., on true line on the N., bdy., of sec., 3, (E. $\frac{1}{2}$). Over broken mesa, thru scattered timber and undergrowth. Desc., 150 ft., Wash, course NW., (40.00 chs., from the cor., of secs., 34 and 35). Set an iron post, 3 ft.long, 1 in., diam., 10 ins., in the ground, to bedrock, with marked stone, deposited alongside, supported in a mound of stone, 4 ft.base; 2 ft.high, for $\frac{1}{4}$ cor., of sec., 34 only, marked on brass cap
	$\frac{1}{4}$ S 34 — 1930
40.16	The original $\frac{1}{4}$ sec.cor., which is a granite stone, firmly set, 8 x 7 x 6 ins., above ground, marked $\frac{1}{4}$ on the N. face.. This cor., now refers to sec., 3 only. In place of the stone, which is deposited alongside, set an iron post, 3 ft.long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ cor., of sec., 3, marked on brass cap

Resurvey of the North Boundary of T.18 S., R.15 E.

chains	
	<u>$\frac{1}{4}$ S 3</u> 1930
	raise a mound of stone, 3 ft. base, 2 ft. high, S., of cor.
	Thence West on true line, on N. bdy. of sec. 3 (W. $\frac{1}{2}$). Gully, course NW., Along N. slope. Desc., gradually 50 ft., Wash, 50 lks., wide, course W., from N. 70° E., Leave wash, course SW., (80.00 chs., from the cor. of secs. 34 and 35). Set an iron post, 3 ft. long, 2 ins., diam., 30 ins., in the ground for the cor. of secs., 33 and 34 only, marked on brass cap
	T17S R15E <u>S 33 S 34</u> S 3 T18S 1930
	raise a mound of stone, 3 ft., base, 2 ft. high, N. of cor.
40.14	The original cor. of secs., 3, 4, 33 and 34, which is a granite stone, firmly set, 10 x 6 x 6 ins., above ground, marked with three notches on the E., and W., faces. This cor., now refers to secs., 3 and 4 only. In place of the stone, which is deposited alongside, set an iron post, 3 ft. long, 2 ins., diam., 30 ins., in the ground, for the cor. of secs., 3 and 4, marked on brass cap
	T17S S 33 S 4 S 3 T18S R15E 1930
	raise a mound of stone, 3 ft. base, 2 ft. high, N., of cor., Wire fencing, extends N., and SE., Land: broken mesa. Soil: rocky clay, 3rd. and 2nd. rate. Timber: scattered paloverde and mesquite. Undergrowth: greasewood, catclaw and cacti.

	N. 89° 53' W., on true line on the N., bdy., of sec., 4, (E. $\frac{1}{2}$). Over broken land, thru scattered timber and undergrowth. Desc., 15 ft., Wash, 75 lks., wide, course NW., Same wash, course S. 25° W., Desc., gradually 70 ft., Same wash, at confluence with wash, 30 lks., wide, from S., course NW., (40.00 chs., from the cor. of secs., 33 and 34). Set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ cor. of sec., 33 only, marked on brass cap
	<u>$\frac{1}{4}$ S 33</u> 1930
	raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, N., of cor., 40.14 The original $\frac{1}{4}$ cor., of secs., 4 and 33, which is an

Resurvey of the North Boundary of T.18 S., R.15 E.,

BOOK 3919

chains

igneous stone, firmly set, 6 x 6 x 6 ins., above ground, marked $\frac{1}{4}$ on the N., face. This cor., now refers to sec., 4 only; set an iron post, 3 ft. long, 1 in., diam., 20 ins. in the ground, to bedrock, with original stone deposited alongside, supported in a mound of stone, 3 ft. base, $1\frac{1}{2}$ ft. high, for $\frac{1}{4}$ cor., of sec., 4 only, marked on brass cap

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

1930

from which

A mesquite, 6 ins., diam., bears S.27°E., 75 lks., dist. marked $\frac{1}{4}$ S B T Old B.T.

The NW. bearing tree has rotted out.

Thence

S.89°54'W. on true line, on N. bdy. of sec. 4 (W. $\frac{1}{2}$).

2.30 Drain, course N.20°W., Asc., NE.slope 20 ft.,

7.50 Over mesa land, desc., 50 ft.,

8.90 Road, bears NW. and SE.,

16.50 Wash, 10 lks., wide, course NW.

21.75 Wash, 10 lks., wide, course NW.

27.00 Wash, 75 lks., wide, 2 ft. deep. course N.10°W.,

31.25 Wash, 10 lks., wide, course NW.,

37.54 (80 chs., from the cor., of secs., 33 and 34) Set an iron post, 3 ft. long, 2 ins., diam., 30 ins., in the ground, for the cor., of secs., 32 and 33, marked on brass cap

T17S R15E

S 32 | S 33

S 4

T18S

1930

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

40.19 The original cor. of secs., 4, 5, 32 and 33, which is an igneous stone, 12 x 6 x 6 ins., above ground, firmly set, marked with two notches on the W., and 4 notches on the E. faces., This cor., now refers to secs., 4 and 5 only: In place of the stone, which is deposited alongside, set an iron post, 3 ft. long, 2 ins., diam., 30 ins., in the ground, for the cor., of secs., 4 and 5, marked on brass cap

T17S

S 32

S 5 | S 4

T18S R15E

1930

from which

A mesquite, 6 ins., diam., bears N.65°E., 62 lks., dist., marked T17S R15E S33 BT (deface this tree) Old B.T.

A mesquite, 7 ins., diam., bears N.46 $\frac{1}{2}$ °W., 50 lks., dist., marked T17S R15E S32 BT (deface this tree) Old B.T.

A mesquite, 7 ins., diam., bears S.28°E., 80 lks., dist., marked T18S R15E S4 BT Old B.T.

A mesquite, 4 ins. diam., bears S.48 $\frac{1}{2}$ °W., 25 lks., dist., marked T18S R15E S5 BT Old B.T.

Raise a mound of stone, 3 ft. base, 2 ft. high, S., of cor.,

Land: rolling mesa.

Soil: gravelly clay, 2nd.rate.

Timber: scattered paloverde and mesquite.

Undergrowth: greasewood, catclaw and cacti.

Resurvey of the North Boundary of T.18 S., R.15 E.

chains	S.89°58'W., on true line on the N., bdy., of sec., 5, (E. $\frac{1}{2}$) Over mesa land, thru scattered timber and undergrowth. Des 3., 60 ft.,
11.60	Wash; 10 lks., wide, 2 ft. deep, course NW.,
23.40	Road, bears NW. and SE.
24.10	Road, bears NW. and SE.
26.80	Road, bears N.10°W. and S.10°E.,
34.25	Wire fencing, bears N.20°W. and S.20°E.,
37.35	(40.00 chs., from the cor., of secs., 32 and 33) Set an iron post, 3 ft. long, 1 in., diam., 30 ins. in the ground, for cor., of sec., 32 only, marked on brass cap

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

1930

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

37.75 Enter wash, 300 ft. wide, from SE., course W.,
39.25 Leave wash, course S.75°W.,
40.15 The original $\frac{1}{4}$ sec.cor., which is a limestone, firmly-set,
8 x 6 x 6 ins., above ground, marked $\frac{1}{4}$ on the N., face..
This cor., now refers to sec.,5 only; In place of the
stone, which is deposited alongside, set an iron post,
3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$
cor., of sec.,5, marked on brass cap

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

1930

A mesquite, 6 ins. diam., bears N.70°E., 126 lks., dist.,
markings obliterated. Old B. T.
The original SE. bearing tree is rotted out.

Raise a mound of stone, 3 ft. base, 2 ft. high, S., of cor.,

| Thence

S. $89^{\circ}57'W.$, on true line, on N. bdy. of Sec. 5 (W. $\frac{1}{2}$).

Desc.: gradual slope 40 ft.,

4.60 Wash., 50 lks., wide, 3 ft. deep, course N.60°W.
32.50 Wash., 50 lks., wide, 3 ft. deep, course N.60°W.,
37.20 (80.00 chs., from the cor., of secs., 32 and 33) Set an
iron post, 3 ft. long, 2 ins., diam., 30 ins .in the ground,
for the cor., of secs., 31 and 32 only, marked on brass
cap

T17S R15E

S 31 | S 32

135

T18S

1930

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

40.15. The original cor., of secs., 5, 6, 31 and 32, which is a quartz stone, firmly set, 14 x 10 x 10 ins., above ground, marked with one notch on the W., and 5 notches on the E. faces. This cor., now refers to secs., 5 and 6 only. In place of the stone, which is deposited alongside, set an iron post, 3 ft. long, 2 ins. diam., 30 ins., in the ground, for the cor., of secs., 5 and 6, marked on brass cap.

T17S
S 34
S 6 S 5
T18S R15E
1930

from which

Resurvey of the North Boundary of T.18 S., R.15 E.

BOOK 3919

chains

A mesquite, 6 ins., diam., bears S.89°E., 78 lks., dist., marked T18S R15E S5 BT Old B.T.
 A paloverde, 6 ins., diam., bears N.21°W., 145 lks., dist., old blaze overgrown. Old B.T.

Raise a mound of stone, 3 ft. base, 2 ft. high, S., of cor.,

Land: gentle rolling.

Soil: gravelly clay, 2nd. and 1st. rate.

Timber: scattered paloverde and mesquite.

Undergrowth: greasewood, catclaw and cacti.

S.89°53'W., on true line on the N., bdy., of sec., 6, (E.½). Over mesa land, thru scattered timber and undergrowth.

Desc., 40 ft.,

18.25 Wash, 20 lks., wide, 2 ft. deep, course N.70°W.,

20.75 Same wash, course SW.,

37.05 (40.00 chs., from the cor., of secs., 31 and 32.). Set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground for $\frac{1}{4}$ cor., of sec., 31 only, marked on brass cap

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

1930

Raise a mound of stone, 3 ft. base, 2 ft. high, N., of cor.,

40.19 The original $\frac{1}{4}$ cor., of secs., 6 and 31, which is a limestone, firmly set, 7 x 6 x 4 ins., above ground, marked $\frac{1}{4}$ on N., face.. This cor., now refers to sec., 6 only; In place of the stone, which is deposited alongside, set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ cor., marked on brass cap

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

1930

from which

A paloverde, 6 ins., diam., bears N.71°E., 52 lks., dist., old blaze rotted out. Old B.T.

A mesquite stump, 8 ins., diam., bears S.47½°E., 70 lks., dist., Old B.T.

Raise a mound of stone, 3 ft. base, 2 ft. high, S., of cor.,

Thence

S.89°54'W. on true line, on N. bdy. of Sec. 6 (W.½).

2.10 Wash, 100 lks., wide, course NW.

17.75 Wash, 30 lks., wide, course NW.

38.38 Wire fencing, bears N., and S.,

38.40 Wash, 10 lks., wide, course N.80°W.,

40.50 Wash, 30 lks., wide, course NW.,

42.70 The original closing cor., of Tps. 17 & 18 S., R.15 E., upon the E., bdy., of sec., 36, N.0°04'E., 32.96 chs., dist., from the cor., of Tps. 17 & 18 S., R.14 E. (hereinafter described), Closing cor. is a quartz stone, firmly set, 8 x 6 x 5 ins., above ground, marked with 6 notches on the N., and S., faces, and 6 notches and CC on the W., face.. In place of the stone, which is deposited alongside, set an iron post, 3 ft. long, 3 ins., diam., 32 ins., in the ground, for the closing cor., of Tps. 17 & 18 S., R.15 E., marked on brass cap

T17S
 T17S | R15E
 R14E | S 31 C
 S 36 | S 6 C
 T18S
 1930

from which

BOOK 3919

Resurvey of the North Boundary of T.18 S., R.15 E.,

chains

A catclaw, 5 ins., diam., bears N.45 $\frac{1}{2}$ E., 105 lks., dist., markings illegible. Old B.T.

The original SE. bearing tree has rotted out.

Raise a mound of stone, 3 ft. base, 2 ft. high, E., of cor.,

Land: mesa.

Soil: gravelly and sandy clay, 1st and 2nd rate.

Timber: scattered paloverde and mesquite.

Undergrowth: greasewood, catclaw, and cacti.

Resurvey of the East Boundary of T.17 S., R.14 E.,

The East Boundary of Tp.17 S., R.14 E., was surveyed North from the original cor. of Ts. 17 and 18 S., Rs. 14 and 15 E., by T. F. White, U. S. D. S., in 1872, establishing all cor. monuments thereon at 40.00 ch. intervals, with common reference to areas on both sides of the line. The survey of the North and South Bdrs. of T. 17 S., R. 15 E., 1895 and 1905, respectively, established closing cors. on the range line, thus changing both terminal T. cors. of the E. bdy. of T. 17 S., R. 14 E., to refer to Ts. W. of the line only. No retracement or resurvey of this Tp., bdy., is of record.

The following notes describe a dependent resurvey of the entire line, the reconstruction of original corners and the establishment of all missing corners referring to areas in R.14 E., only.

Retracement for Resurvey

From the cor., of Ts.17 & 18 S., R.14 E.,

North on a random line

40.00 No evidence of $\frac{1}{4}$ sec. cor.,

80.00 No evidence of the cor., of secs., 25, 30, 31 and 36.

120.00 No evidence of $\frac{1}{4}$ sec.cor.,

159.72 Fall 19 lks., W.. of original cor., of secs.19, 24, 25 and (30).

Thence

North on random line searching for corners at record distances, and at

322.48 Fall 1.22 chs., E., of the original cor., of Ts.16 & 17 S. R.14 E.

Resurvey

The cor., of Ts.17 & 18 S., R.14 E., is a granite stone, firmly set, 6 x 3 x 6 ins., above ground, alongside of a rotted mesquite stake.

In place of the stone, which is deposited alongside, set an iron post, 3 ft.long, 3 ins., diam., 30 ins., in the ground for the cor., of Ts.17 & 18 S., R.14 E., with brass cap marked

Resurvey of the East Boundary of T.17 S., R.14 E..

BENTON 3913

chains

T17S
R14E
S 36
S 1
T18S
T18S R15E

1930

from which

A mesquite stump, 8 ins., diam., bears N. $18\frac{3}{4}$ $^{\circ}$ W. 148 lks. dist., portion of original markings visible. A limb of new growth has been marked T17S R14E S36 BT

A mesquite stump, 12 ins., diam., bears N. $53\frac{1}{2}$ $^{\circ}$ E., 127 lks. dist., Old B.T.

A mesquite stump, 12 ins., diam., bears S. 15° E. 226 lks.. dist., Old B.T.

A mesquite, 14 ins., diam., bears S. $75\frac{1}{2}$ $^{\circ}$ W.. 200 lks.. dist., marked T18S R14E S1 BT Old B.T.

Thence

N. $0^{\circ}04'$ E. on true line on the E. bdy., of sec., 36.

Over level land, thru scattered timber and undergrowth.

11.35 Wash, 50 lks., wide, course N. 60° W.,16.45 Wash, 10 lks., wide, 2 ft. deep, course N. 60° W.,17.75 Wash, 10 lks., wide, 3 ft. deep, course N. 70° W.,

31.00 Wash, 10 lks., wide, course NW.,

32.96 The closing cor., of Ts.17 & 18 S., R.15 E., hereinbefore described.

39.80 Enter wash, course NW.,

39.93 Proportionate dist., Set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, with marked stone deposited alongside, for $\frac{1}{4}$ cor., of sec., 36 only, with brass cap marked

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

1930

40.10 Leave wash., Over rolling land.

42.20 Wash, 20 lks., wide, 2 ft. deep, course N. 80° W.

46.75 Wire fencing, bears E. and W.,

69.00 Desc., 20 ft.,

77.00 Wash, 100 lks., wide, course N. 70° W.,

79.86 Proportionate dist., Set an iron post, 3 ft. long, 2 ins., diam., 30 ins., in the ground, for the cor., of secs., 25 and 36 only, with brass cap marked.

T17S
R14E
S 25
S 36
T17S
R15E

1930

Resurvey of the East Boundary of T.17 S., R.14 E.

chains raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
 Land, level and rolling.
 Soil, gravelly, 2nd. rate.
 Timber, paloverde and mesquite.
 Undergrowth, greasewood, catclaw and cacti.

N.0°04'E. on true line on the E. bdy. of sec.. 25.
 Over rolling land, thru scattered undergrowth.
 8.90 Wash, 30 lks., wide, 3 ft. deep, course W.,
 9.95 Road, bears E. and W.,
 39.93 Proportionate dist., Set an iron post, 3 ft. long, 1 in.,
 diam., 30 ins., in the ground, for $\frac{1}{4}$ cor., of sec., 25 only,
 with brass cap marked

$\frac{1}{4}$
 S 25
 1930

dig pits
 18 x 18 x 12 ins., N. and S. of cor., 3 ft., dist.,
 51.50 Wash, 150 lks., wide, course NW.
 79.00 Wash, 50 lks., wide, 6 ft. deep, course N. 70°W.
 79.86 The original cor., of secs., 19, 24, 25 and 30 which is a
 small mound of earth and stone. This cor., now refers
 to secs., 24 and 25 only. In center of mound, set an
 iron post, 3 ft. long, 2 ins., diam., 30 ins., in the
 ground, for the cor., of secs., 24 and 25, with brass cap
 marked

T17S
 R14E
 S 24 | S30
 S 25 T17S
 R15E
 1930

from which
 A mesquite limb, dead, 4 ins., diam., bears N. 76°E.
 63 lks., dist., blazed and faintly marked. Old B.T.

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

Land, rolling and level.
 Soil, sandy, 2nd. rate.
 Timber, scattered mesquite and paloverde.
 Undergrowth, greasewood, cacti, catclaw.

N.0°13'W., on true line on the E., bdy., of sec., 24.
 Over level land, thru dense undergrowth.
 23.50 Wash, 20 lks., wide, course NW.
 30.00 Wash, 20 lks., wide, 2 ft. deep, course NW.,
 40.31 Proportionate dist., Set an iron post, 3 ft. long, 1 in.,
 diam., 30 ins., in the ground, for $\frac{1}{4}$ sec. cor., of sec.,
 24 only, with brass cap marked

$\frac{1}{4}$
 S 24
 1930

Resurvey of the East Boundary of T.17 S., R.14 E.

3919

chains	
	raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.,
48.70	Wash, 15 lks., wide, 2 ft. deep, course NW.
69.80	Wash, 15 lks., wide, 4 ft. deep, course NW.,
80.62	Proportionate dist., Set an iron post, 3 ft. long, 2 ins. diam., 30 ins., in the ground, for the cor. of secs. 13 and 24 only, with brass cap marked
	T17S R14E S 13 S 19 S 24 T17S R15E
	1930
	raise a mound of stone 3 ft. base, 2 ft. high, W., of cor.,
	Land, level and slightly rolling. Soil, sandy clay, 2nd., rate. Timber, none. Undergrowth, greasewood.

	N. 0° 13' W. on true line on the E. bdy., of sec., 13.
	Over level land, thru dense undergrowth.
13.50	Wash, 30 lks., wide, course NW.,
16.40	Wash, 20 lks., wide, course NW.,
26.75	Wash, 30 lks., wide, course NW.,
	Proportionate dist.
40.31	Set an iron post, 3 ft. long, 1 in. diam., 30 ins., in the ground, for $\frac{1}{4}$ sec. cor., of sec., 13 only, with brass cap marked
	$\frac{1}{4}$ S 13 1930
	raise a mound of stone, 3 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.,
42.00	Wash, 30 lks., wide, 2 ft. deep, course NW.,
54.50	Road, bears NW. and SE.,
64.00	Wash, 15 lks., wide, course NW.,
70.50	Wash, 15 lks., wide, course N. 70° W.,
	Proportionate dist.
80.62	Set an iron post, 3 ft. long, 2 ins., diam., 30 ins., in the ground, for the cor., of secs., 12 and 13 only, with brass cap marked
	T17S R14E S 12 S 18 S 13 T17S R15E
	1930

Resurvey of the East Boundary of T.17 S., R.14 E.

chains	
	raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.,
	Land: level. Soil, clay and gumbo, 2nd and 3rd. rate. Timber, scattered mesquite. Undergrowth, greasewood, cacti and catclaw.

	N.0°13'W. on true line on the E., bdy. of sec., 12.
	Over level land, thru dense undergrowth and scattered timber.
5.50	Wash, 15 lks., wide, course N.70°W.,
31.40	Wash, 10 lks., wide, 2 ft. deep, course N.70°W.,
31.90	Wash, 15 lks., wide, 2 ft. deep, course N.70°W.,
40.31	Proportionate dist., Set an iron post, 3 ft. long, 1 in.. diam., 30 ins., in the ground, for $\frac{1}{4}$ sec. cor., of sec., 12 only, with brass cap marked
	$\frac{1}{4}$ S 12 1930
	raise a mound of stone 3 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.,
59.25	Wash, 20 lks., wide, 2 ft. deep, course NW.,
67.90	Road, bears NW. and SE.,
80.62	Proportionate dist., Set an iron post, 3 ft., long, 2 ins. diam., 30 ins. in the ground, for the cor., of secs., 1 and 12, only, with brass cap marked
	T17S R14E S 1 — S 7 — S 12 T17S R15E 1930
	raise a mound of stone 3 base, $1\frac{1}{2}$ ft. high, W., of cor.,
	Land, level. Soil, clay gumbo, 3rd. rate. Timber, scattered mesquite. Undergrowth, greasewood, catclaw and cacti.

	N.0°13'W. on true line on the E., bdy., of sec., 1.
	Over level land, thru scattered timber and undergrowth.
1.70	Wash, 20 lks., wide, 2 ft. deep, course NW.,
19.50	Wash, 20 lks., wide, 2 ft. deep, course NW.,
22.30	Wash, 10 lks., wide, 2 ft. deep, course NW.,

Resurvey of the East Boundary of T. 17 S., R. 14 E. BOOK 3010

Chains
40.31 Proportionate dist. Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground, for $\frac{1}{4}$ cor. of sec. 1, only, with brass cap marked

$\frac{1}{4}$
S 1
1930

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

61.80 Wash, 10 lks. wide, 2 ft. deep, course NW.

65.00 Wash, 20 lks. wide, 2 ft. deep, course NW.

68.70 Wash, 15 lks. wide, 3 ft. deep, course NW.

80.62 The cor. of Ts. 16 and 17 S., R. 14 E., which is a sandstone, firmly set, 6 x 5 x 4 ins. above ground, marked with 6 notches on the four cardinal sides. In place of the stone, which is deposited alongside, set an iron post, 3 ft. long, 3 ins. diam., 30 ins. in the ground, for the cor. of Ts. 16 and 17 S., R. 14 E., only, with brass cap marked

T 16 S		
R 14 E	S 6	
S 36	T 17 S	
S 1	R 15 E	
T 17 S		

1930

The bearing trees originally witnessing this cor., have rotted out; no evidence thereof remaining.

Land, level.

Soil, clay gumbo, 2nd and 3rd rate.

Timber, mesquite.

Undergrowth, greasewood.

Retracement of Part of the East Boundary of T. 16 S., R 14 E. -----

The East bdy. of T. 16 S., R. 14 E., was surveyed due north from original cor. of Ts. 16 and 17 S., Rs. 14 and 15 E., by T. F. White, U. S. D. S., in 1872, establishing all cors. thereon at 40.00 ch. intervals, with common reference to areas both sides of the line. The entire line was resurveyed by P. Contzen, U. S. D. S. in 1895, changing all corners thereon to refer to areas W. of line only.

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

The following notes describe a retracement of the E. bdy. of sec. 36, T. 16 S., R. 14 E.

From the cor. of Ts. 16 and 17 S., R. 14 E.

North on a random line on the E. bdy. of sec. 36.

21.10 Fall 4 lks. W. of original closing cor. of Ts. 16 and 17 S., R. 15 E., hereinafter described.

80.29 Fall 4 lks. W. of the original cor. of secs. 25 and 36, which is a granite stone, 10 x 6 x 2 ins. above ground

Resurvey of the East Boundary of T. 17 S., R. 14 E.

Chains marked with 5 notches on the N. face. In place of the stone, which is deposited alongside, set an iron post 3 ft. long, 2 ins. diam., 30 ins. in the ground, for the cor. of secs. 25 and 36 only, with brass cap marked:

T 16 S
R 14 E S 31
S 25 T 16 S
S 36 R 15 E.

1930

from which
A mesquite, 10 ins. diam., bears N. $62\frac{1}{2}^{\circ}$ W., 174 lks.
dist., visibly marked T 16 S R 14 E S Old B.T.

From the cor. of Ts. 16 and 17 S., R. 14 E.

N. $0^{\circ} 02' E.$; on true line, on part of the E. bdy. of sec. 36.

Over level land, thru scattered timber and undergrowth.

21.10 The original closing cor. of Ts. 16 and 17 S., R. 15 E., which point is recovered from the extant remains of the old bearing trees. Set an iron post, 3 ft. long, 3 ins. diam., 30 ins. in the ground, for the closing cor. of Ts. 16 and 17 S., R. 15 E., with brass cap marked

T 16 S
T 16 S R 15 E
R 14 E S 31 C
S 36 S 6 C

T 17 S
1930

from which
A mesquite stump, 10 ins. diam., bears N. $35\frac{1}{2}^{\circ}$ E., 150 lks. dist., portion of old blaze visible. Old B.T.
A mesquite stump, 12 ins. diam., bears S. $35\frac{1}{2}^{\circ}$ E., 155 lks. dist. Old B. T.

Raise a mound of stone, 3 ft. base, $1\frac{1}{2}$ ft. high, E. of cor. Land, level.

Soil, gumbo, 2nd and 3rd rate.

Timber, mesquite.

Undergrowth, greasewood.

Resurvey of the South Boundary of T. 16 S., R. 15 E.

The south boundary of T. 16 S., R. 15 E., was surveyed due west from the original cor. of Ts. 16 and 17 S., Rs. 15 and 16 E., by P. Contzen, U. S. D. S. in 1895, establishing all cors. at 40.00 ch. intervals, with common reference to areas both sides of the line, and establishing a closing T. cor. at intersection with E. bdy. of T. 16 S., R. 14 E.

The survey of the E. bdy. of T. 17 S., R. 15 E., in 1912, established a closing T. cor. on S. bdy. of T. 16 S., R. 16 E., and changed the orig. cor. of Ts. 16 and 17 S., Rs. 15 and 16 E., to refer to T. 16 S., Rs. 15 and 16 E., only.

No retracement or resurvey of S. bdy. of T. 16 S., R. 15 E., is of record.

The following notes describe a dependent resurvey of the entire line, the reconstruction of all original corners, and the restoration of all missing corners; referring to areas in T. 16 S., R. 15 E., only.

Retracement for Resurvey.

From the closing cor. of Ts. 16 and 17 S., R. 15 E., hereinbefore described,

Resurvey of the South Boundary of T.16 S., R.15 E.

BOOK 2019

chains	East on random line on the S. bdy. of sec., 31.
39.60	Fall 11 lks., S. of $\frac{1}{4}$ sec.cor.,
79.52	Fall 12 lks., S. of the cor., of secs., 5, 6, 31 and 32. Thence East on random line on the S. bdy. of sec., 32.
39.95	Fall 5 lks., S. of $\frac{1}{4}$ sec.cor.,
79.86	Fall 8 lks., S. of the cor., of secs., 4, 5, 32 and 33. Thence East on random line on the S. bdy. of sec., 33.
40.00	No trace of $\frac{1}{4}$ sec.cor.,
80.00	No trace of the cor., of secs., 3, 4, 33 and 34.
119.94	Fall 7 lks., S. of $\frac{1}{4}$ sec.cor.,
159.86	Fall 7 lks., S. of the cor., of secs., 2, 3, 34 and 35. Thence East on random line on the S. bdy. of sec., 35.
40.00	No trace of $\frac{1}{4}$ sec.cor.,
80.10	Fall 80 lks., N., of the cor., of secs., 1, 2, 35 and 36. Thence East on random line on the S. bdy., of sec., 36.
40.01	Fall 1 lk., S., of $\frac{1}{4}$ sec.cor.
80.02	Fall 4 lks., S., of the cor., of Tp. 16 S., Rs., 15 & 16 E.,

Resurvey

T16S
R15E R16E
S 36 | S 31
S 1

T17S
R15E

1930

A bench mark of the U.S. Geological Survey, published elevation 3237 ft., above mean sea level, bears North .03 chs., dist.; a brass capped post conforming to the record.

This bench mark, located on the S. boundary of T. 16 S., R. 15 E., as described, bears S. 89° 20' N., C. 33 deg., dist.,

Resurvey of the South Boundary of T.16 S., R.15 E.

chains	S.89°57'W., on true line on the S., bdy., of sec., 36, (E. $\frac{1}{2}$) Over level land, thru dense undergrowth and scattered timber. Along fence line, extending E. and W.,
16.95	Drain, 5 lks., wide, 2 ft. deep, course NW.,
23.63	Wire fence, extends N.36 $\frac{1}{2}$ °W., from corner S.36 $\frac{1}{2}$ °E., 30 lks. dist.,
40.01	Point for original $\frac{1}{4}$ sec.cor., recovered from extant bearing tree. This cor., now refers to sec.. 36 only. Set an iron post, 3 ft.long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ cor., of sec., 36 only, with brass cap marked
	<u>$\frac{1}{4}$ S36</u> 1930
	from which A mesquite, 10 ins., diam., bears S.79 $\frac{1}{2}$ °W.. 195 lks.dist. a portion of blaze and markings visible. Old B.T.
	Dig pits, 18 x 18 x 12 ins., east and west of cor., 3 ft., dist.,
	Thence
	S.89°59'W. on true line on the S., bdy., of sec., 36, (W. $\frac{1}{2}$)
40.01	The original cor., of secs., 1, 2, 35 and 36, which is a granite stone, firmly set, 8 x 6 x 5 ins., above ground, marked with 1 notch on the E., and 5 notches on the W., faces.. This cor., now refers to secs., 35 and 36 only. In place of the stone, which is deposited alongside, set an iron post, 3 ft.long, 2 ins., diam., 30 ins., in the ground, for the cor., of secs. 35 and 36, with brass cap marked
	T16SR15E <u>S 35 S 36</u> S 2 T17S 1930
	from which A mesquite, 12 ins., diam., bears N.85 $\frac{1}{2}$ °W., 308 lks.. dist., old blaze and scribe marks visible. Old B.T.
	Land, level, drains NW., Soil, clay gumbo, 2nd.rate. Timber, scattered mesquite. Undergrowth, greasewood, cacti.
	N.89°26'W., on true line on the S. bdy., of sec., 35.
	Over level land, thru scattered timber and undergrowth.
4.40	Old road, bears N.85°W. and S.85°E.,
11.60	Road, bears NE. and SW.,
11.75	Wire fence, bears N.60 $\frac{1}{2}$ °E., and S.60 $\frac{1}{2}$ °W.,

Resurvey of the South Boundary of T.16 S., R.15 E.

3919

chains	
40.05	Mid-point; set an iron post, 3 ft. long, 1 in., diam., 30 ins. in the ground, with marked (X) stone deposited alongside, for $\frac{1}{4}$ sec.cor., of sec., 35 only, with brass cap marked
	<u>$\frac{1}{4}$ S 35</u>
	1930
50.25	Drain, 10 lks., wide, course NW.,
74.00	Drain, 10 lks., wide, course NW.,
80.10	The original cor., of secs., 2, 3, 34 and 35, which is an igneous stone, firmly set, 10 x 8 x 5 ins., above ground, marked with 4 notches on the W., and 2 notches on the E. faces., This cor., now refers to secs., 34 and 35 only, In place of the stone, which is deposited alongside, set an iron post, 3 ft. long, 2 ins., diam., 30 ins., in the ground, for the cor., of secs., 34 and 35 only, with brass cap marked
	T16S R15E S 34 S 35 S 3' T17S 1930
	Land, level. Soil, clay gumbo, 2nd. rate. Timber, mesquite. Undergrowth, greasewood.
-----	-----
39.60	West on true line on the S., bdy., of sec.. 34, (E. $\frac{1}{2}$). Over level land, thru scattered timber and undergrowth.
39.92	Wash, 30 lks., wide, course NW., Point for $\frac{1}{4}$ sec.cor., recovered from extant bearing trees. This cor., now refers to sec., 34 only. Set an iron post. 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ cor. of sec., 34 only, with brass cap marked
	<u>$\frac{1}{4}$ S 34</u>
	1930
	from which
	A mesquite, 12 ins., diam., bears S. $81\frac{1}{2}^{\circ}$ W., 96 lks., dist., portion of blaze remaining. Old B.T.
	A mesquite, 10 ins., diam., bears North, 50 lks., dist., portion of old blaze remaining. Old B.T.
	Raise a mound of stone, 3 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.,
	Thence
	S. $89^{\circ}58'W.$ on true line on the S.bdy., of sec., 34, (W. $\frac{1}{2}$).
1.40	Wash, 30 lks., wide, course NW.,
39.98	Proportionate dist., Set an iron post, 3 ft. long, 2 ins., diam., 30 ins., in the ground, for the cor., of secs., 33 & 34 only, with brass cap marked

Resurvey of the South Boundary of T.16 S., R.15 E.,

chains

T16S R15E
S 33 | S 34
 S 4

T17S
 1930

raise a
 mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.,

Land: level.
 Soil, gumbo, 2nd rate.
 Timber, mesquite.
 Undergrowth, greasewood.

S.89°58'W. on true line on the S. bdy., of sec., 33.
 Over level land, thru scattered timber and undergrowth.
 39.98 Proportionate dist., Set an iron post, 3 ft. long, 1 in.,
 diam., 30 ins., in the ground, for $\frac{1}{4}$ cor., of sec., 33 only,
 with brass cap marked

$\frac{1}{4}$ S 33

1930

raise a
 mound of stone, 3 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.,

46.50 Road, bears NE. and SW.,

74.20 Fencing, extends N., and irregularly East.

79.96 The original cor., of secs., 4, 5, 32 and 33, which is an
 igneous stone, firmly set, 8 x 6 x 6 ins., above ground,
 marked with 2 notches on the W., and 4 notches on the
 E., faces., This cor., now refers to secs., 32 and 33 only.
 In place of the stone, which is deposited alongside,
 set an iron post, 3 ft. long, 2 ins., diam., 30 ins., in the
 ground, for the cor., of secs., 32 and 33 only, with brass
 cap marked

T16S R15E
S 32 | S 33

S 5
 T17S

1930

from which

A mesquite, 15 ins.. diam., bears. S.48°W., 266 lks.,
 dist., old blaze remaining. Old B.T.

Land, level.
 Soil, gumbo, clay, 2nd. rate.
 Timber, mesquite.
 Undergrowth, catclaw, greasewood, cacti.

S.89°57'W. on true line on the S., bdy., of sec., 32, (E. $\frac{1}{2}$).
 Over level land, thru scattered timber and undergrowth.
 26.00 Wash, 20 lks., wide, course NW.,
 39.91 Point for $\frac{1}{4}$ sec.cor., recovered from extant bearing trees.

Resurvey of the South Boundary of T.16 S., R.15 E.

chains	Set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ cor., of sec., 32 only, with brass cap marked
	<u>$\frac{1}{4}$ S 32</u>
	1930
	from which
	A mesquite stump, 12 ins., diam., bears S. $70\frac{1}{2}^{\circ}$ W., 186 lks., dist., portion of blaze remaining. Old B.T.
	A mesquite stump, 10 ins., diam., bears N. $31\frac{1}{2}^{\circ}$ E., 132 lks. dist., portion of old blaze shows. Old B.T.
	Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N., of cor.
	Thence
	S. $89^{\circ}56'W.$, on true line on the S., bdy., of sec., 32, (W. $\frac{1}{2}$)
28.30	Road, bears NE. and SW.,
36.50	Road, bears N. 20° E. and S. 15° W.,
39.95	The original cor., of secs., 5, 6, 31 and 32, which is the remains of a mesquite stake, 5 ins., diam., 6 ins., above ground, carrying visible scribe marks. This cor., now refers to secs., 31 and 32 only. In place of the stake, which is deposited alongside, set an iron post, 3 ft., long, 2 ins., diam., 30 ins., in the ground, for the cor. of secs., 31 and 32, only, with brass cap marked
	T16S R15E <u>S 31 S 32</u> S 6 T17S 1930
	raise a mound of stone, 3 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.,
	Original bearing trees have rotted out, no evidence remaining.
	Land, level. Soil, clay gumbo, 2nd. rate. Timber, mesquite. Undergrowth, greasewood, cacti, catclaw.

	S. $89^{\circ}59'W.$ on true line on the S., bdy., of sec., 31, (E. $\frac{1}{2}$)
	Over level land, thru scattered timber and undergrowth.
39.50	Road, bears NW. and SE.,
39.92	The $\frac{1}{4}$ sec. cor., of secs., 6 and 31, which is an igneous stone, firmly set, 8 x 6 x 4 ins., above ground, marked $\frac{1}{4}$ on the N., face., This cor., now refers to sec., 31 only. In place of the stone, which is deposited alongside, set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ cor., of secs., 31 only, with brass cap marked
	<u>$\frac{1}{4}$ S 31</u>
	1930
	Raise a mound of stone, 3 ft. base, $1\frac{1}{2}$ ft. high, N., of cor..

Resurvey of the South Boundary of T.16 S., R.15 E..

	chains	
		Thence
39.60		S.89°50'W., on true line on the S., bdy., of sec., 31, (W. $\frac{1}{2}$) The closing cor., of Ts.16 & 17 S., R.15 E., hereinbefore described.
		Land, level. Soil, clay-gumbo, 2nd.rate. Timber, mesquite. Undergrowth, greasewood.
		----- Subdivisions of T.17 S., R.15 E.
		From the cor., of secs., 35 and 36, on the S., bdy., of the Tp.,
		North on random line bet. secs., 35 and 36.
38.60		Set temp., $\frac{1}{4}$ sec., cor.,
78.60		Set temp., cor., for secs., 25, 26, 35 and 36.
		Thence
		East on random line bet., secs., 25 and 36.
40.00		Set temp., $\frac{1}{4}$ sec.cor.,
79.04		Intersect the E., bdy., of the Ep., 1 lk., N., of the cor., of secs., 25, 30, 31 and 36, hereinbefore described.
		Thence from cor.,
		West on a sectional correction line bet. secs., 25 and 36.
		Over mountainous land, thru scattered undergrowth.
		Asc., NE.slope 150 ft.,
6.40		Drain, course N.10°E.,
8.50		Drain, course N.,
11.00		Spur, slopes N., Desc., 40 ft.,
12.35		Drain, course N.25°W., Asc., 30 ft.,
15.00		Spur, slopes N., Desc., NW.slope 105 ft.,
23.60		Drain, course N., Asc., 15 ft.,
24.90		Spur, slopes N. Desc., W. slope 70 ft.,
29.70		Gully, course N.30°W., Asc., 10 ft.,
35.00		Desc., 40 ft.,
38.50		Gully, course NW.,
39.04		Set an iron post, 3 ft.long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec.cor., with brass cap marked
		$\frac{1}{4}$ S 25 S 36 1930
		raise a mound of stone, 3 ft.base, 2 ft.high, N. of cor.

Subdivisions of T.17 S., R.15 E.

chains 39.85	Corner of wire fencing, extending S., and N. 89° E., bears South 20 lks., dist., Fence line extending S. 89° W., corners 33 lks., South., Desc., 20 ft.,
40.50	Gully, course N., Over rolling mesa.
43.90	Wash, 10 lks., wide, course N.,
47.50	Wash, 30 lks., wide, course N. 10° E., Wire fencing bears irregularly E., and W.,
58.20	Wash, 5 lks., wide, 2 ft. deep, course N. 30° W.,
76.80	Wash, 1.50 chs., wide, course N.
79.04	Set an iron post, 3 ft. long, 2 ins., diam., 27 ins., in the ground, for the cor., of secs., 25, 26, 35 and 36, with brass cap marked
	T17S R15E S 26 S 25 ---+--- S 35 S 36 1930
	raise a mound of stone, 3 ft. base, 2 ft. high, W., of cor., Land, mountainous and hilly in E. half., rolling and level in W., half. Soil, rocky and gravelly, 3rd. rate. Timber, mesquite and paloverde. Undergrowth, greasewood, catclaw, cacti.

	South on sectional Guide Meridian bet. secs., 35 and 36. Over rolling and mountainous land, thru scattered timber and undergrowth. Asc., gradual slope 75 ft.,
23.00	Wash, 30 lks., wide, 3 ft. deep, course NW., Asc., NE. slope 120 ft.,
36.00	Spur, slopes NW., Along W. slope.
40.00	Set an iron post, 3 ft. long, 1 in., diam., 12 ins., in the ground, to bedrock, with a marked (X) stone deposited alongside, supported in a mound of stone 4 ft. base, 3 ft. high, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4}$ S 35 S 36 1930
49.00	Change of slope to NW., Asc., 350 ft.,
50.00	Spur, slopes N. 20° E., Change to NE. slope.
51.00	Drain, course N. 25° E.,
72.15	Summit of low peak on ridge bearing E., and W.,

Subdivisions of T.17 S., R.15 E.

chains	
	Desc., S. slope 175 ft.,
78.59	The cor., of secs., 35 and 36, on S. bdy. hereinbefore de- (scribed.) Land, rolling and mountainous. Soil, rocky, gravelly, 2nd. and 3rd. rate. Timber, mesquite and paloverde. Undergrowth, greasewood, catclaw, cacti.

	From the cor., of secs., 25, 26, 35 and 36. North on Sectional Guide Meridian bet. secs., 25 and 26. Over sloping mesa, thru scattered timber and undergrowth. Desc., 130 ft.,
0.60	Wire fence, bears N.89°W., and S.89°E..
21.00	Wash, 20 lks., wide, 3 ft. deep, course N.30°W..
36.00	Wash, 10 lks., wide, 2 ft. deep, course NW..
40.00	Set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec.cor., with brass cap marked
	$\frac{1}{4}$ S 26 S 25 1930
	raise a mound of stone, 3 ft. base, 2 ft. high, W., of cor.,
45.00	Wash, 20 lks., wide, course W.,
46.00	Desc., 55 ft.,
59.00	Wash, 30 lks., wide, course NW.,
61.00	Wash, 1.00 ch., wide, course NW.,
79.70	Road, bears NW. and SE.
80.00	Set an iron post, 3 ft. long, 2 ins., diam., 30 ins., in the ground, for the cor., of secs., 23, 24, 25 and 26, with brass cap marked
	T17S R15E S 23 S 24 S 26 S 25 1930
	raise a mound of stone, 3 ft. base, 2 ft. high, W., of cor.,
	Land, rolling mesa. Soil, gravelly and rocky, 2nd. and 3rd. rate. Timber, mesquite and paloverde. Undergrowth, greasewood, catclaw, cacti.

	East on a random line bet. secs., 24 and 25.
40.00	Set temp., $\frac{1}{4}$ sec.cor.,

Subdivisions of T.17 S., R.15 E.

BOOK ONE

chains

- 80.08 Intersect the E., bdy., of Tp., 7 lks., S., of the cor., of secs., 19, 24, 25 and 30, hereinbefore described.
Thence
S.89°57'W., on true line bet. secs., 24 and 25.
Over broken mesa, thru scattered timber and undergrowth.
Desc., 30 ft.,
11.70 Wash, 30 lks., wide, course NW., Asc., 5 ft.,
16.00 Flat spur, slopes NW., Desc., SW. slope 70 ft.,
16.20 Cor., of fencing, extending W., and S.8°E., bears S., 2 lks. dist.,
23.00 Wash, 10 lks., wide, course NW. Asc., 33 ft.,
28.00 Small spur, slopes NW., Desc., 35 ft.,
40.08 Set an iron post, 3 ft. long, 1 in., diam., 24 ins. in the ground, to bedrock, with marked (X) stone deposited alongside, supported in a mound of stone, 3 ft. base, 1 ft. high, for $\frac{1}{4}$ sec.cor., with brass cap marked

 $\frac{1}{4}$ S 24
S 25

1930

- Desc., 15 ft.,
42.50 Draw, course NW., Asc., 10 ft.,
49.30 Wire fencing, bears N.26 $\frac{1}{2}$ °W., Extends S.26 $\frac{1}{2}$ °E., 63 lks., dist., to corner, thence East.
Desc., gradual slope 50 ft.,
73.70 Wash, 1.00 ch., wide, course N.30°W.,
80.08 The cor., of secs., 23, 24, 25 and 26.
Land, rolling and broken mesa.
Soil, rocky, 2nd. rate.
Timber, mesquite and paloverde.
Undergrowth, greasewood, catclaw, cacti.

North on Sectional Guide Meridian bet. secs., 23 and 24.

Over level land, thru scattered timber and undergrowth.

Desc., 40 ft.,

- 4.50 Wash, 10 lks., wide, course NW.
23.30 Wash, 10 lks., wide, course NW., Asc., 15 ft.,
33.50 Desc., NE. slope 50 ft.,
40.00 Set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec.cor., with brass cap marked

 $\frac{1}{4}$ S 23 | S 24
1930

Subdivisions of T.17 S., R.15 E.

chains	Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor. Over rolling land. Desc., NE. slope 10 ft.,
43.20	Draw, course NW., Asc., 20 ft.,
48.30	Spur, slopes NW., Desc., 40 ft.,
52.30	Wash, 15 lks., wide, course NW., Asc., 20 ft.,
57.00	Spur, slopes NW., Desc., 20 ft.,
58.50	Drain, course N. 70° W.,
72.40	Wash, 30 lks., wide, course N. 70° W.,
80.00	Set an iron post, 3 ft. long, 2 ins., diam., 30 ins., in the ground, for the cor., of secs., 13, 14, 23 and 24, with brass cap marked

T17S R15E

S 14	S 13
S 23	S 24

1930

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

Land, level and broken mesa.
Soil, gravelly, 2nd. and 3rd. rate.
Timber, mesquite and paloverde.
Undergrowth, greasewood, catclaw, cacti.

	N. 89° 57' E., on random line bet. secs., 13 and 24.
40.00	Set temp., $\frac{1}{4}$ sec.cor.,
79.09	Intersect the E., bdy., of Tp. 11 lks., N., of the cor., of secs., 13, 18, 19 and 24. hereinbefore described.
	Thence
	N. 89° 58' W., on true line bet. secs., 13 and 24.
	Over rolling land, thru scattered timber and undergrowth.
	Asc., NE. slope 25 ft.,
5.00	Spur, slopes NW., Desc., gradual slope 60 ft.,
15.00	Wash, 50 lks., wide, course NW.,
24.30	Road, bears NW. and SE.,
38.50	Wash, 40 lks., wide, course NW.,
39.09	Set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec.cor., with brass cap marked

 $\frac{1}{4} \frac{S 13}{S 24}$

1930

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

Subdivisions of T.17 S., R.15 E.

BOOK 3919

chains	Over level land.
52.00	Wash, 40 lks., wide, course N.70°W.,
53.30	Same wash, from NE., course NW.,
58.95	Wire fence, bears N., and S.,
71.10	Gully, course NW.,
79.09	The cor., of secs., 13, 14, 23 and 24. Land, rolling and broken mesa. Soil, gravelly, 2nd. rate. Timber, mesquite and catclaw, Undergrowth, greasewood, cacti.
<hr/>	
	North on Sectional Guide Meridian bet. secs., 13 and 14.
	Over nearly level land, thru scattered timber.
	Desc., gradually.
4.10	Wash, 10 lks., wide, course NW.,
11.10	Wash, 30 lks., wide, course NW.,
40.00	Set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked $\begin{array}{c} \frac{1}{4} \\ S 14 S 13 \\ 1930 \end{array}$ raise a mound of stone, 3 ft. base, 2 ft. high, W., of cor..
42.70	Road, bears NE. and SW.,
45.95	Wash, 30 lks., wide, 3 ft. deep, course NW.,
49.50	Wash, 20 lks., wide, 2 ft. deep, course NW.,
64.10	Wash, 1.00 ch., wide, course NW.,
71.40	Wash, 30 lks., wide, course N.80°W.
80.00	Set an iron post, 3 ft. long, 2 ins., diam., 30 ins., in the ground, for the cor., of secs., 11, 12, 13 and 14, with brass cap marked $\begin{array}{c} T17S R15E \\ \hline S 11 S 12 \\ \hline S 14 S 13 \\ 1930 \end{array}$ raise a mound of stone, 3 ft. base, 2 ft. high, W., of cor..
	Land, level and rolling. Soil, gravelly clay, 2nd. rate. Timber, mesquite and paloverde. Undergrowth, greasewood, catclaw, cacti.

Subdivisions of T.17 S., R.15 E.

chains	S.89°58'E. on random line bet. secs., 12 and 13.
40.00	Set temp., $\frac{1}{4}$ sec.cor.
79.08	Intersect the E., bdy., of Tp., 11 lks., S., of the cor., of secs., 7, 12, 13 and 18, hereinbefore described. Thence S.89°57'W., on true line bet. secs., 12 and 13. Over nearly level land, thru scattered timber and under-growth. Desc., gradual slope 90 ft.,
3.00	Wash, 30 lks., wide, course NW.,
12.90	Wash, 10 lks., wide, course NW.,
36.60	Wash, 10 lks., wide, course NW.,
39.08	Set an iron post, 3 ft. long, 1 in., diam., 27 ins., in the ground, for $\frac{1}{4}$ sec.cor., with brass cap marked
	$\frac{1}{4} \text{ S } 12$ $\text{S } 13$
	1930
	raise a mound of stone, 3 ft. base, 2 ft. high, N., of cor.,
43.60	Road, bears N. 20°E., and S. 20°W.,
46.90	Gully, course NW.
48.10	Old road, bears N. 20°E., and S. 20°W.,
48.60	Wash, 15 lks., wide, 3 ft. deep, course NW.,
58.73	Wire fence, bears N., and S.,
79.08	The cor., of secs., 11, 12, 13 and 14. Land, level mesa. Soil, gravelly clay, 2nd. rate. Timber, mesquite. Undergrowth, greasewood, cacti.

North on Sectional Guide Meridian bet. secs., 11 and 12.

Over nearly level land, thru scattered timber and under-growth.

Desc., gradual slope 80 ft.,

25.60 Wash, 10 lks., wide, course NW.,

40.00 Set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec.cor., with brass cap marked

$\frac{1}{4}$
S 11 | S 12

1930

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

Subdivisions of T.17 S., R.15 E.

BOOK 3919

chains

- 41.40 Wash, 40 lks., wide, course NW.,
 55.10 Wash, 30 lks., wide, course NW.,
 76.00 Wash, 20 lks., wide, course NW.,
 80.00 Set an iron post, 3 ft. long, 2 ins., diam., 30 ins., in the ground, for the cor., of secs., 1, 2, 11 and 12, with brass cap marked

T17S R15E
 S 2 | S 1

 S 11 | S 12
 1930

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

Land, nearly level.
 Soil, sandy clay, 2nd. rate.
 Timber, mesquite and paloverde,
 Undergrowth, greasewood, cacti.

N.89°57' E. on random line bet. secs., 1 and 12.

- 40.00 Set temp., $\frac{1}{4}$ sec. cor..
 79.12 Fall 2 lks. N. of the cor., of secs., 1, 6, 7 and 12, on the E. bdy. of the Tp., hereinbefore described.

Thence

S.89°58' W. on true line bet. secs., 1 and 12.

Over level land, thru scattered timber and undergrowth.

- 2.22 Corner of fencing, extending NE. and W., bears North 45 lks., dist.,
 20.70 Wash, 20 lks., wide, course NW.,
 39.12 Set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked

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

 S 12

1930

raise a mound of stone, 3 ft. base, $1\frac{1}{2}$ ft. high, N., of cor.

- 49.25 Wire fencing bears N.9° E., and S.9° W.,

- 79.12 The cor., of secs., 1, 2, 11 and 12.

Land, level.
 Soil, clay gumbo, 2nd. rate.
 Timber, mesquite and paloverde.
 Undergrowth, greasewood, cacti.

North on Sectional Guide Meridian bet. secs., 1 and 2.

Over level land, thru scattered timber and undergrowth.

Subdivisions of T.17 S., R.15 E.

chains	
40.00	Set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec.cor., with brass cap marked $\begin{array}{c} \frac{1}{4} \\ \text{S } 2 \text{S } 1 \\ 1930 \end{array}$
71.20	raise a mound of stone, 3 ft. base, 2 ft. high, W., of cor., Intersect the S., bdy., of sec., 36, T.16 S., R.15 E.. Set an iron post, 3 ft. long, 2 ins., diam., 30 ins., in the ground, for closing cor., of secs., 1 and 2, with brass cap marked $\begin{array}{c} \text{T16S R15E} \\ \text{S } 36 \\ \hline \text{S } 2 \text{S } 1 \\ \text{T17S R15E} \\ \text{CC} \\ 1930 \end{array}$
	raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, S., of cor., From the point of intersection the cor., of secs., 35 and 36, T.16 S., R.15 E., bears S. $89^{\circ}59'W.$, 7.27 chs., dist., A cabin bears S. $80^{\circ}W.$, about 8.50 chs., dist., Land, level. Soil, clay gumbo, 2nd. rate. Timber, mesquite and paloverde. Undergrowth, greasewood.
	----- At a point 40.00 chains in departure from closing corner of secs., 1 and 2, and 7.26 chs., N. $89^{\circ}57'E.$ of the $\frac{1}{4}$ sec.cor., of sec., 36, T.16 S., R.15 E., set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec.cor., of sec., 1 only, with brass cap marked $\begin{array}{c} \frac{1}{4} \text{ S } 1 \\ 1930 \end{array}$
	and dig pits, 18 x 18 x 12 ins., E., and W., of cor., 3 ft., dist.
	----- From the cor., of secs., 34 and 35, on the S., bdy., of the Tp., N. $0^{\circ}01'W.$ on random line bet. secs., 34 and 35.
38.50	Set temp., $\frac{1}{4}$ sec.cor.,
78.50	Set temp., cor. for secs., 26, 27, 34 and 35. Thence
	East on random line bet. secs., 26 and 35.
40.00	Set temp., $\frac{1}{4}$ sec. cor.

Subdivisions of T.17 S., R.15 E.

BOOK 3919

chains

- 79.96 Intersect the cor., of secs., 25, 26, 35 and 36.
 Thence
 West on Sectional Correction Line bet. secs., 26 and 35.
 Over rolling and broken land, thru scattered timber and undergrowth.
 3.00 Wash, 10 lks., wide, course N. 20° E.,
 20.50 Wash, 50 lks., wide, course NW.,
 25.00 Wash, 30 lks., wide, course NW.,
 30.30 Wash, 20 lks., wide, 2 ft. deep, course NW.,
 39.98 Set an iron post, 3 ft. long, 1 in. diam., 16 ins., in the ground, to bedrock, with marked (X) stone deposited alongside, supported in a mound of stone, 3 ft. base, 16 ins high, for $\frac{1}{4}$ sec.cor., with brass cap marked

$$\begin{array}{c} \frac{1}{4} \\ \text{S 26} \\ \hline \text{S 35} \end{array}$$

1930

- 51.40 Wash, 30 lks., wide, course N. 10° E.,
 66.50 Desc., W. slope 55 ft.,
 69.00 Across draw.
 75.00 Wash, 1.00 ch., wide, course N., Asc., E. slope 60 ft.,
 77.00 Across bench land.
 79.96 Set an iron post, 3 ft. long, 2 ins., diam., 30 ins., in the ground, for the cor., of secs., 26, 27, 34 and 35, with brass cap marked

T17S	R15E
S 27	S 26
S 34	S 35

1930

raise a mound of
 stone, 3 ft. base, 2 ft. high, W., of cor.,
 Land, broken and rolling.
 Soil, rocky, 2nd. and 3rd. rate.
 Timber, mesquite and paloverde.
 Undergrowth, greasewood, catclaw, cacti.

S. 0° 01' E., on true line bet. secs., 34 and 35.

- Over rolling land, thru scattered timber and undergrowth.
 Asc., gradual N., slope 100 ft.,
 10.25 Road, bears S. 40° E., and N. 20° W.,
 25.70 Wash, 10 lks., wide, course NW.,
 29.50 Drain, 5 lks., wide, course NW.,

Subdivisions of T.17 S., R.15 E.

chains	
40.00	Set an iron post, 3 ft. long, 1 in. diam., 30 ins., in the ground, for $\frac{1}{4}$ sec.cor., with brass cap marked
	$\frac{1}{4}$ S 34 S 35 1930
	raise a mound of stone, 3 ft. base, 2 ft. high, W., of cor..
	Continue ascent 100 ft.,
40.20	Drain, 10 lks., wide, course NW.,
55.10	Wash, 10 lks., wide, course W.,
58.00	Small spur, slopes W.,
59.30	Small draw, course NW.,
73.60	Small draw, course N.80°W.,
78.50	The cor., of secs., 34 and 35, on S. bdy. hereinbefore de- (scribed Land, rolling mesa. Soil, rocky, 2nd and 3rd.rate. Timber, mesquite and paloverde. Undergrowth, greasewood, catclaw, cacti.

	From the cor., of secs., 26, 27, 34 and 35.
	N.0°01'W. bet. secs., 26 and 27.
	Over rolling land, thru scattered timber and undergrowth.
4.00	Desc., NE.slope 60 ft., to draw.
14.00	Wash, 50 lks., wide, course N.10°W.,
21.00	Wash, 1.00 ch., wide, course NW.,
30.00	Asc., SW.slope 30 ft.,
31.50	Over bench land.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 20 ins., in the ground, to bedrock, with marked (X) stone, deposited alongside, supported in a mound of stone, 3 ft. base, 16 ins., high, for $\frac{1}{4}$ sec.cor., with brass cap marked
	$\frac{1}{4}$ S 27 S 26 1930
	Desc., gradual slope 60 ft.,
48.50	Wash, 10 lks., wide, course N.30°W.,
53.00	Same wash, course N.30°E.,
63.30	Wash, 30 lks., wide, course N.20°W.,
72.10	Same wash, from SW., course N.70°W.,

Subdivisions of T.17 S., R.15 E.

BOOK 8918

chains	
80.00	Set an iron post, 3 ft. long, 2 ins., diam., 30 ins., in the ground, for the cor., of secs., 22, 23, 26 and 27, with brass cap marked T17S R15E S 22 S 23 ---+--- S 27 S 26 1930 raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor., Land, broken and rolling mesa. Soil, rocky, 3rd. rate. Timber, mesquite and paloverde. Undergrowth, greasewood, catclaw, cacti. -----
40.00	East on random line bet. secs., 23 and 26.
79.98	Set temp., $\frac{1}{4}$ sec. cor., Intersect the cor., of secs., 23, 24, 25 and 26. Thence West on true line bet. secs., 23 and 26. Over rolling land, thru scattered timber and undergrowth. Desc., gradual slope 60 ft.,
0.25	Road, bears NW. and SE.,
11.50	Wash, 10 lks., wide, 2 ft. deep, course NW.,
39.99	Set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked $\frac{1}{4}$ S 23 ---+--- $\frac{1}{4}$ S 26 1930 raise a mound of stone, 3 ft. base, 2 ft. high, N., of cor.,
49.00	Wash, 1.00 ch., wide, course NW.
53.00	Wash, 1.50 ch., wide, course NW.,
66.20	Gully, course N. 70° W.,
67.60	Gully, course N. 20° W.,
72.70	Drain, course N. 10° W.,
79.98	The cor., of secs., 22, 23, 26 and 27. Land, broken mesa. Soil, gravelly, gumbo, 2nd. rate. Timber, mesquite. Undergrowth, greasewood, cacti. -----
	N. 0° 01' W. bet. secs., 22 and 23. Over rolling land, thru scattered timber and undergrowth.

Subdivisions of T.17 S., R.15 E.

chains	Desc., gradual slope 70 ft.,
30.00	Drain, 5 lks., wide, course NW.,
33.00	Wash, 30 lks., wide, 2 ft. deep, course NW.,
37.70	Wash, 1.50 chs., wide, course NW..
40.00	Set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec.cor., with brass cap marked
	$\frac{1}{4}$ S 22 S 23 1930
	raise a mound of stone, 3 ft. base, 2 ft. high, W., of cor.,
	Continue descent 35 ft.,
68.00	Drain, 10 lks., wide, course N.60°W.,
80.00	Set an iron post, 3 ft. long, 2 ins., diam., 30 ins., in the ground, for the cor., of secs., 14, 15, 22 and 23, with brass cap marked
	T17S R15E S 15 S 14 S 22 S 23 1930
	raise a mound of stone, 3 ft. base, 2 ft. high, W., of cor.,
	Land, gently rolling. Soil, gravelly gumbo, 2nd. rate. Timber, mesquite and paloverde. Undergrowth, greasewood, cacti.
<hr/>	
	East on random line bet. secs., 14 and 23.
40.00	Set temp., $\frac{1}{4}$ sec.cor.,
79.98	Intersect N. and S. line 2 lks., N., of the cor., of secs., 13, 14, 23 and 24.
	Thence
	N.89°59'W., on true line bet. secs. 14 and 23.
	Over nearly level land, thru scattered timber and under-growth.
5.00	Wash, 1.00 ch., wide, course NW.,
17.40	Wash, 15 lks., wide, course NW.
28.00	Wash, 5 lks., wide, course N.,
33.25	Road, bears N. and S.,
39.65	Road, bears N.20°W. and S.,
39.99	Set an iron post, 3 ft. long, 1 in., diam., 28 ins., in the ground, for $\frac{1}{4}$ sec.cor., with brass cap marked

Subdivisions of T.17 S., R.15 E.

242
801

chains	
	<u>1/4 S 14</u> S 23 1930
	raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.,
44.40	Wash, 10 lks., wide, course NW.,
57.30	Wash, 30 lks., wide, course NW.,
73.00	Wash, 30 lks., wide, course NW.,
79.98	The cor., of secs., 14, 15, 22 and 23. Land, rolling. Soil, rocky, 2nd. rate. Timber, mesquite and paloverde. Undergrowth, greasewood, catclaw, cacti.

	N. 0° 01' W. bet. secs., 14 and 15.
	Over nearly level land, thru scattered timber and under-growth.
	Desc., gradual slope 50 ft.,
5.00	Road, bears N. 20° E. and S. 20° W.,
36.40	Wash, 2.00 chs., wide, course N. 70° W.,
40.00	Set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked
	<u>1/4</u> S 15 S 14 1930
	raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.,
	Desc., 35 ft.,
43.50	Wash, 30 lks., wide, course W.,
45.10	Wash, 30 lks., wide, course NW.,
77.20	Wash, 20 lks., wide, course NW.,
80.00	Set an iron post, 3 ft. long, 2 ins., diam., 30 ins., in the ground, for the cor., of secs., 10, 11, 14 and 15, with brass cap marked
	T17S R15E S 10 S 11 S 15 S 14 1930
	raise a mound of stone, 3 ft. base, 2 ft. high, W., of cor.,
	Land, gentle rolling and level. Soil, gravelly clay, 2nd. rate. Timber, mesquite and paloverde. Undergrowth, greasewood, cacti.

Subdivisions of T.17 S., R.15 E.,

chains	S.89°59'E. on random line bet. secs., 11 and 14.
40.00	Set temp., $\frac{1}{4}$ sec.cor.,
80.00	Intersect the cor., of secs., 11, 12, 13 and 14. Thence N.89°59'W. on true line bet. secs., 11 and 14. Over nearly level land, thru scattered timber and under-growth. Desc., gradual slope 40 ft.,
19.20	Wash, 10 lks., wide, course NW.,
40.00	Set an iron post, 3 ft. long, 1 in. diam., 30 in., in the ground, for $\frac{1}{4}$ sec.cor., with brass cap marked
	$\frac{1}{4}$ S 11 S 14
	1930
	raise a mound of stone, 3 ft. base, 2 ft. high, N., of cor.,
	Desc., 60 ft.,
61.50	Wash, 15 lks., wide, 2 ft. deep, course NW..
63.50	Wash, 20 lks., wide, 2 ft. deep, course NW.,
71.50	Wash, 30 lks., wide, 2 ft. deep, course NW.,
80.00	The cor., of secs., 10, 11, 14 and 15. Land, level. Soil, clay gumbo, 2nd. rate. Timber, mesquite and paloverde. Undergrowth, greasewood, cacti.

	N.0°01'W. bet. secs., 10 and 11.
	Over nearly level land, thru scattered timber and under-growth.
	Desc., gradual slope 25 ft.,
0.95	Wash, 10 lks., wide, course NW.,
7.40	Wash, 90 lks., wide, 2 ft., deep, course N.10°W.,
24.60	Wash, 20 lks., wide, 3 ft. deep, course N.70°W.,
40.00	Set an iron post, 3 ft. long, 1 in. diam., 30 ins., in the ground, for $\frac{1}{4}$ sec.cor., with brass cap marked

$\frac{1}{4}$
S 10 | S 11
1930

raise a mound of stone, 3 ft. base, 2 ft. high, W., of cor.,
Desc., gradually, 35 ft.,

Subdivisions of T.17 S., R.15 E.

BOOK 8918

chains	
41.70	Drain, 5 lks., wide, course NW.,
75.00	Wash, 10 lks., wide, 1 ft. deep, course NW.,
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 30 ins., in the ground, for the cor., of secs. 2, 3, 10 and 11, with brass cap marked
	T17S R15E S 3 S 2 ----- S 10 S 11 1930
	raise a mound of stone, 3 ft. base, 2 ft. high, W., of cor.,
	Land, level. Soil, gravelly clay and gumbo, 2nd. rate. Timber, mesquite. Undergrowth, greasewood, catclaw, cacti.

	S.89°59'E. on random line bet. secs., 2 and 11.
40.00	Set temp., $\frac{1}{4}$ sec. cor.,
80.00	Intersect the cor., of secs., 1, 2, 11 and 12.
	Thence
	N.89°59'W. on true line bet. secs., 2 and 11.
	Over nearly level land, thru scattered timber and under-growth.
	Desc., gradual slope 30 ft.,
6.00	Wash, 15 lks., wide, course NW.,
26.50	Wash, 1.00 ch., wide, course NW.,
40.00	Set an iron post, 3 ft. long, 1 in. diam., 30 ins., in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4}$ S 2 ----- S 11
	1930
	raise a mound of stone, 3 ft. base, 2 ft. high, N., of cor.,
	Desc., 30 ft.,
66.70	Wash, 30 lks., wide, course NW.,
75.00	Wash, 30 lks., wide, 3 ft. deep, course NW.,
80.00	The cor., of secs., 2, 3, 10 and 11.
	Land, nearly level. Soil, gravelly clay, 2nd. rate. Timber, mesquite and paloverde. Undergrowth, greasewood and cacti.

Subdivisions of T.17 S., R.15 E.

chains	N.0°01'W. on true line bet. secs. 2 and 3. Over nearly level land, thru scattered timber and under-growth. Desc., 40 ft.,
4.90	Wash, 30 lks., wide, 4 ft. deep, course NW.,
11.50	Wash, 70 lks., wide, 12 ft., deep, course NW.,
22.80	Wash, 1.00 ch., wide, 2 ft. deep, course NW.,
32.60	Wash, 10 lks., wide, 1 ft. deep. course NW.,
40.00	Set an iron post, 3 ft. long, 1 in., diam., 27 ins., in the ground, for $\frac{1}{4}$ sec.cor., with brass cap marked
	raise a mound of stone, 3 ft. base, 2 ft. high, W., of cor.,
54.20	Wash, 15 lks., wide, 2 ft. deep, course NW.,
55.30	Wash, 10 lks., wide, 2 ft. deep, course NW.,
64.60	Old road, bears E. and W.,
65.36	Wire fence, bears N.86°E. and S.86°W.,
70.75	Drain, 5 lks., wide, course NW.,
71.78	Intersect the S. bdy., of sec., 35, T.16 S., R.15 E., Set an iron post, 3 ft. long, 2 ins., diam., 30 ins., in the ground, with marked stone (X) deposited alongside, for the closing cor., of secs., 2 and 3, with brass cap marked
	raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, S., of cor.,
	From the point of intersection the cor., of secs., 34 and 35, T.16 S., R.15 E., bears N.89°26'W., 7.41 chs., dist., Land, level. Soil, gumbo, 2nd. rate. Timber, mesquite. Undergrowth, greasewood.
	At mid-point on the N., bdy., of sec., 2, S.89°26'E., 7.34 chs., dist., from the $\frac{1}{4}$ sec.cor., of sec., 35, T.16 S., R.15 E., set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, with marked (X) stone deposited alongside, for $\frac{1}{4}$ sec.cor., of sec., 2 only. with brass cap marked

Subdivisions of T.17 S., R.15 E.

BOOK 3919

chains	
	$\frac{1}{4}$ S 2
	1930

	From the cor., of secs., 33 and 34, on the S., bdy., of the Tp., hereinbefore described,
	N.0°01'W. on a random line bet. secs., 33 and 34.
38.60	Set temp., $\frac{1}{4}$ sec.cor.,
78.60	Set temp., cor., for secs., 27, 28, 33 and 34.
	Thence
	East on random line bet. secs., 27 and 34.
40.00	Set temp., $\frac{1}{4}$ sec.cor.,
79.96	Intersect the cor., of secs., 26, 27, 34 and 35.
	Thence
	West on Sectional Correction Line bet. secs., 27 and 34.
	Over rolling and broken land, thru scattered timber and undergrowth.
1.70	Road, bears N., and S., Desc., 20 ft.,
4.90	Wash, 15 lks., wide, course N.55°W., Asc., 7 ft.
6.50	Desc., gradual slope 50 ft.,
20.20	Draw, course NW., Asc., 15 ft.,
26.50	Desc., gradual slope 25 ft.,
38.10	Draw, 20 lks., wide, course N.20°W.,
39.98	Set an iron post, 3 ft. long, 1 in. diam., 30 ins., in the ground, for $\frac{1}{4}$ sec.cor., with brass cap marked
	$\frac{1}{4}$ S 27 S 34
	1930
	raise a mound of stone, 3 ft. base, 2 ft. high, N., of cor.,
	Desc., 30 ft.,
47.30	Wash, 15 lks., wide, course NW., Asc., 15 ft.,
54.00	Desc., SW. slope 70 ft.,
66.40	Draw, course NW., Asc., 10 ft.,
71.00	Desc., SW. slope 30 ft.,
79.96	Set an iron post, 3 ft. long, 2 ins., diam., 30 ins., in the ground, for the cor., of secs., 27, 28, 33 and 34, with brass cap marked T 17 S R 15 E
	S 28 S 27 S 33 S 34 1930 S 28 S 27 S 33 S 34

Subdivisions of T.17 S., R.15 E.,

chains Raise a mound of stone, 3 ft. base, 2 ft. high, W., of cor.,
 Land, broken and rolling.
 Soil, rocky, 2nd and 3rd. rate.
 Timber, mesquite and catclaw.
 Undergrowth, greasewood and cacti.

S.0°01'E. on true line bet. secs., 33 and 34.
 Over broken land, thru scattered timber and undergrowth.
 1.50 Desc., SW.slope 30 ft.,
 3.30 Draw, 30 lks., wide, course N.70°W., Asc., 35 ft.,
 18.50 Desc., S. slope 50 ft.,
 21.10 Draw, course W., Asc., 60 ft.,
 29.50 Desc., 30 ft.,
 31.50 Draw, course N.60°W., Asc., 15 ft.,
 40.00 Set an iron post, 3 ft.long, 1 in., diam., 30 ins., in the
 ground, for $\frac{1}{4}$ sec.cor., with brass cap marked

$\frac{1}{4}$
 S 33 | S 34
 1930

raise a
 mound of stone, 3 ft. base, 2 ft. high, W., of cor.,
 45.00 Desc., 40 ft.,
 47.80 Draw, course W., Asc., 20 ft.,
 52.00 Desc., 25 ft.,
 56.00 Draw, course NW., Asc., 40 ft.,
 74.50 Desc., S. slope 15 ft.
 78.600 The cor., of secs., 33 and 34, on S.bdy.hereinbefore describ-
 (ed.)
 Land, broken and rolling.
 Soil, rocky, 3rd.rate.
 Timber, mesquite and paloverde.
 Undergrowth, greasewood, catclaw, cacti.

From the cor., of secs., 27, 28, 33 and 34.
 N.0°01'W. bet. secs., 27 and 28.
 Over rolling and broken land, thru scattered timber and
 undergrowth.
 Asc., SW.slope 10 ft.,
 5.00 Flat spur, slopes NW., Desc., NE.slope 60 ft.,
 15.00 Draw, course NW., Asc., 40 ft.,
 25.00 Spur, slopes NW., Desc., 50 ft.,
 34.00 Draw, course NW., Asc., 20 ft.,

Subdivisions of T.17 S., R.15 E.

BOOK 3919

chains	
40.00	Set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec.cor., with brass cap marked
	$\frac{1}{4}$ S 28 S 27 1930
	raise a mound of stone, 3 ft. base, 2 ft. high, W., of cor., Desc., NE. slope 40 ft.
51.80	Draw, course NW., Asc., 5 ft.
55.00	Low spur, slopes NW., Desc., 70 ft.,
67.30	Wash, 1.00 ch., wide, course NW.,
80.00	Set an iron post, 3 ft. long, 2 ins., diam., 30 ins., in the ground, for the cor., of secs., 21, 22, 27 and 28, with brass cap marked
	T17S R15E S 21 S 22 ---+--- S 28 S 27 1930
	raise a mound of stone, 3 ft. base, 2 ft. high, W., of cor., Land, broken and rolling. Soil, rocky, 3rd. and 2nd. rate. Timber, mesquite and paloverde. Undergrowth, greasewood, catclaw, cacti.
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	East on random line bet. secs., 22 and 27.
40.00	Set temp., $\frac{1}{4}$ sec.cor.,
80.00	Intersect the cor., of secs., 22, 23, 26 and 27.
	Thence
	West on true line bet. secs., 22 and 27.
	Over rolling land, thru scattered timber and undergrowth.
	Desc., gradual slope 40 ft.,
4.50	Wash, 50 lks., wide, course NW.,
11.90	Drain, 5 lks., wide, course N.
17.10	Drain, 5 lks., wide, 3 ft. deep, course N. 10° W.,
31.30	Enter shallow draw, course N.,
33.20	Road, bears N., and S.,
39.75	Wash, 20 lks., wide, 3 ft. deep, course N. 20° W.,
40.00	Set an iron post, 3 ft. long, 1 in., diam., 32 ins., in the ground, for $\frac{1}{4}$ sec.cor., with brass cap marked

Subdivisions of T.17 S., R.15 E.

chains

 $\frac{1}{4}$ S 22
S 27

1930

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

Asc., bluff bank of draw 15 ft.,

40.30 Over mesa land, desc., gradually 30 ft.,

60.70 Road, bears N.80°W., and S.70°E.,

70.00 Desc., 20 ft., into shallow draw.

70.10 Wash, 30 lks., wide, from SE., course SW.,

73.30 Same wash, course NW.,

76.00 Same wash, course SW.,

79.20 Same wash, course NW.,

80.00 The cor., of secs. 21, 22, 27 and 28.

Land, rolling and broken mesa.

Soil, gravelly and rocky, 2nd. and 3rd. rate.

Timber, mesquite and paloverde.

Undergrowth, greasewood, cacti, catclaw.

N.0°01'W. bet. secs., 21 and 22.

Over broken land, thru scattered timber and undergrowth.

1.00 Wash, 50 lks., wide, course NW., Asc., 15 ft.,

3.50 Desc., gradual slope 50 ft.,

4.90 Road, bears E., and W.,

15.10 Wash, 15 lks., wide, 1 ft. deep, course N.70°W.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 30 ins., in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked $\frac{1}{4}$
S 21 | S 22

1930

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

Continue descent 60 ft.,

40.60 Wash, 30 lks., wide, course NW.,

43.60 Wash, 20 lks., wide, 2 ft. deep, course N.80°W.

50.80 Wash, 30 lks., wide, 2 ft. deep, course NW.,

55.75 Wash, 30 lks., wide, 2 ft. deep, course NW.,

70.90 Wash, 20 lks., wide, 2 ft. deep, course NW.,

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 30 ins., in the ground, for the cor., of secs., 15, 16, 21 and 22, with

Subdivisions of T.17 S., R.15 E.

~~BOOK 3010~~

chains

brass cap marked

T17S R15E
 S 16 | S 15

 S 21 | S 22

1930

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

Land, broken mesa.

Soil, rocky and gravelly, 3rd. and 2nd. rate.

Timber, mesquite and paloverde; undergrowth, greasewood, catclaw, cacti.

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

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

79.98 Intersect the cor., of secs., 14, 15, 22 and 23.

Thence

West on true line bet. secs. 15 and 22.

Over nearly level land, thru scattered timber and under-growth.

Desc., gradual slope 30 ft.,

1.90 Road, bears N.40°E., and S.40°W.,

12.90 Drain, 10 lks., wide, 1 ft. deep, course NW.,

37.90 Wash, 1.00 ch., wide, 2 ft. deep, course NW.,

39.99 Set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec.cor., with brass cap marked

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

 S 22

1930

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

Desc., gradual slope 25 ft.,

48.20 Wash, 1.00 ch., wide, course NW.

62.90 Wash, 50 lks., wide, course NW.,

66.80 Wash, 10 lks., wide, course NW.,

74.50 Wash, 10 lks., wide, course NW.,

78.50 Wash, 50 lks., wide, course NW.,

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

Land, level mesa.

Soil, rocky and gravelly, 2nd. rate.

Timber, mesquite and paloverde; undergrowth, greasewood and cacti.

Subdivisions of T.17 S., R.15 E.,

chains	N.0°01'W., bet. secs., 15 and 16. Over nearly level land, thru scattered timber and undergrowth. Desc., gradual slope 90 ft.,
2.00	Wash, 1.00 chs., wide, course NW.,
7.10	Wash, 30 lks., wide, 2 ft. deep, course NW.,
14.20	Wash, 20 lks., wide, 2 ft. deep, course N.70°W.,
40.00	Set an iron post, 3 ft. long, 1 in. diam., 30 ins., in the ground, for $\frac{1}{4}$ sec.cor., with brass cap mkd
	$\frac{1}{4}$ S 16 S 15 1930
	raise a mound of stone, 3 ft. base, 2 ft. high, W., of cor.,
59.80	Wash, 20 lks., wide, 2 ft. deep, course NW.,
62.00	Wash, 1.50 chs., wide, course NW.,
69.20	Wash, 20 lks., wide, 1 ft. deep, course N.10°W.,
80.00	Set an iron post, 3 ft. long, 2 ins., diam., 30 ins., in the ground, for the cor., of secs., 9, 10, 15 and 16, with brass cap marked
	T17S R15E S 9 S 10 S 16 S 15 1930
	raise a mound of stone, 3 ft. base, 2 ft. high, W., of cor.,
	Land, nearly level. Soil, gravelly, 2nd. rate. Timber, mesquite and paloverde; undergrowth, greasewood and cacti.
<hr/>	
	East on a random line bet. secs., 10 and 15.
40.00	Set temp., $\frac{1}{4}$ sec.cor.,
79.98	Intersect N. and S. line 2 lks., N., of the cor., of secs., 10, 11, 14 and 15.,
	Thence
	N.89°59'W., on true line bet. secs., 10 and 15.
	Over level land, thru scattered timber and undergrowth.
	Desc., gradual slope 70 ft.,
1.00	Wash, 15 lks., wide, course NW.,
3.20	Wash, 10 lks., wide, 2 ft. deep, course NW.,
8.50	Adobe cabin, abandoned, bears North about 6.30 chs., dist.

Subdivisions of T.17 S., R.15 E.

BOOK 3919

chains

- 34.00 Wash, 1.50 chs., wide, course NW..
- 39.99 Set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec.cor., with brass cap mkd
 $\frac{1}{4} \text{ S } 10$
1930
raise a mound of stone, 3 ft. base, 2 ft. high, N., of cor.,
- 59.40 Wash, 20 lks., wide, course NW.,
- 70.20 Wash, 10 lks., wide, 1 ft. deep, course NW.,
- 71.50 Wash, 20 lks., wide, 1 ft. deep, course NW.,
- 70.30 Wash, 40 lks., wide, 2 ft. deep, course NW.,
- 79.98 The cor., of secs., 9, 10, 15 and 16.
Land, level.
Soil, gravelly, 2nd. rate.
Timber, mesquite and paloverde; undergrowth, greasewood, catclaw and cacti.
-
- N.0°01'W., bet. secs., 9 and 10.
Over nearly level land, thru scattered timber and under-growth.
Desc., gradual slope 50 ft.,
- 0.85 Wash, 50 lks., wide, 2 ft. deep, course NW.,
- 7.30 Wash, 20 lks., wide, 2 ft. deep, course NW.,
- 14.90 Wash, 20 lks., wide, course NW.,
- 33.80 Wash, 10 lks., wide, course NW.,
- 40.00 Set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec.cor., with brass cap mkd
 $\frac{1}{4}$
S 9 | S 10
1930
raise a mound of stone, 3 ft. base, 2 ft. high, W., of cor.,
- 41.00 Wash, 10 lks., wide, 1 ft. deep, course NW..
- 42.00 Wash, 20 lks., wide, course NW..
- 49.30 Old road, bears N.60°W. and S.60°E.,
- 58.50 Wash, 15 lks., wide, 3 ft. deep, course NW..
- 77.60 Wash, 25 lks., wide, 1 ft. deep, course N.70°W..
- 80.00 Set an iron post, 3 ft. long, 2 ins., diam., 30 ins., in the ground, for the cor., of secs., 3, 4, 9 and 10, with brass cap marked

Subdivisions of T.17 S., R.15 E.

chains

T17S R15E
S 4 | S 3
S 9 | S 10
 1930

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

Land, nearly level.

Soil, gravelly clay, 2nd. rate.

Timber, mesquite; undergrowth, greasewood.

S.89°59'E. on random line bet. secs. 3 and 10.

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

79.98 Intersect the cor., of secs., 2, 3, 10 and 11.

Thence

N.89°59'W., on true line bet. secs., 3 and 10.

Over level land, thru scattered timber and undergrowth.

Desc., gradual slope 60 ft.,

7.00 Cabin, bears South about 3.75 chs., dist.,

28.70 Wash, 10 lks., wide, course NW.,

39.99 Set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec.cor., with brass cap mkd

$\frac{1}{4}$ S 3
 S 10

1930

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

40.60 Wash, 10 lks., wide, course NW.,

43.70 Wash, 10 lks., wide, course NW.,

60.20 Wash, 30 lks., wide, course NW.,

62.00 Wash, 20 lks., wide, course NW.,

77.70 Wash, 20 lks., wide, course NW.,

79.98 The cor., of secs., 3, 4, 9 and 10.

Land, level.

Soil, gumbo, gravelly, 2nd. rate.

Timber, mesquite; undergrowth, greasewood and cacti.

N.0°01'W., on true line bet. secs., 3 and 4.

Over nearly level land, thru scattered timber and undergrowth.

Desc., gradual slope 40 ft.,

3.00 Wash, 10 lks., wide, course NW.,

Subdivisions of T.17 S., R.15 E.

BOOK 3919

chains	
10.60	Wash, 10 lks., wide, course NW.,
18.00	Wash, 30 lks., wide, 2 ft. deep, course NW.,
22.20	Wash, 15 lks., wide, 2 ft. deep, course NW.,
31.70	Wash, 10 lks., wide, course NW.,
40.00	Set an iron post, 3 ft. long, 1 in. diam., 30 ins., in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd

$\frac{1}{4}$
 S 4 | S 3
 1930

	and dig
	pits, 18 x 18 x 12 ins., N., and S., of cor., 3 ft. dist.
44.00	Wash, 30 lks., wide, course NW.,
45.00	Wash, 20 lks., wide, course N. 70° W.,
47.40	Wash, 40 lks., wide, course NW.,
65.65	Road, bears N. 70° W. and N. 80° W.,
66.60	Wash, 20 lks., wide, course NW.,
70.90	Wire fencing, bears N. 79° W. and S. 79° E.,
71.79	Intersect the S., bdy., of sec., 34, T.16 S., R.15 E., Set an iron post, 3 ft. long, 2 ins., diam., 30 ins., in the ground, for the closing cor., of secs., 3 and 4, with brass cap mkd

T16S R15E
S 34
 S 4 | S 3
 T17S R15E
 CC
 1930

raise a
mound of stone, 3 ft. base, $1\frac{1}{2}$ ft. high, S. of cor.,
From the point of intersection, the cor., of secs., 33 and 34, T.16 S., R.15 E., bears S. 89° 58' W., 7.35 chs., dist.,
Land, level.
Soil, clay gumbo, 2nd. rate.
Timber, mesquite; undergrowth, greasewood and cacti.

At mid-point on the N., bdy., of sec., 3, East 7.35 chs., dist., from the $\frac{1}{4}$ sec. cor., of sec., 34, T.16 S., R.15 E., set an iron post, 3 ft. long, 1 in. diam., 30 ins., in the ground, for $\frac{1}{4}$ sec. cor., of sec., 3 only, with brass cap mkd

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

1930

raise a
mound of stone, 3 ft. base, $1\frac{1}{2}$ ft. high, S., of cor.,

Subdivisions of T.17 S., R.15 E.

chains	From the cor., of secs., 32 and 33, on the S., bdy., of the Tp.,
	N. 0°02' W. on a random line bet. secs., 32 and 33.
38.60	Set temp., $\frac{1}{4}$ sec.cor.,
78.60	Set temp., cor. for secs., 28, 29, 32 and 33. Thence East on a random line bet. secs., 28 and 33.
40.00	Set temp., $\frac{1}{4}$ sec.cor.,
80.02	Intersect N. and S. line 2 lks., S. of the cor., of secs. 27, 28, 33 and 34. Thence West on sectional correction line bet., secs., 28 and 33. Over broken mesa, thru scattered timber and undergrowth. Desc., SW.slope 60 ft.,
0.35	Fence, from South, extends N., 152 lks., to corner, thence west.
15.20	Draw, course N.70°W., Desc., gradually.
27.60	Same draw, course SW.,
37.30	Same draw, course NW., Asc., 5 ft.,
40.01	Set an iron post, 3 ft.long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec.cor., with brass cap mkd
	$\frac{1}{4} \frac{\text{S } 28}{\text{S } 33}$
	1930
	raise a mound of stone, 3 ft.base, 2 ft.high, N., of cor..
	Asc., 7 ft.,
42.00	Over sloping mesa, desc., 80 ft.,
76.00	Gully, course NW.,
80.02	Set an iron post, 3 ft.long, 2 ins., diam., 30 ins., in the ground, for the cor., of secs., 28, 29, 32 and 33, with brass cap mkd
	T17S R15E S 29 S 28 ---+--- S 32 S 33
	1930
	raise a mound of stone, 3 ft.base, 2 ft.high, W., of cor.,
	Land, broken mesa. Soil, rocky, 3rd.rate. Timber, mesquite; undergrowth, greasewood, catclaw and cacti.

Subdivisions of T.17 S., R.15 E.

BOOK 3010

chains	S.0°02'E. on true line bet. secs., 32 and 33. Over broken mesa, thru scattered timber and undergrowth.
8.60	Wash, 30 lks., wide, course NW.,
19.00	Wash, 10 lks., wide, course NW.,
30.30	Wash, 10 lks., wide, course NW.,
35.50	Wash, 50 lks., wide, course W.,
40.00	Set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec.cor., with brass cap mkd.
	$\frac{1}{4}$ S 32 S 33 1930
	raise a mound of stone, 3 ft. base, 2 ft. high, W., of cor.,
	Asc., gradual slope 40 ft.,
41.20	Road, bears NW. and SE.
46.40	Wash, 5 lks., wide, course N.70°W.,
62.30	Wash, 1.00 ch., wide, course W.,
76.90	Wash, 20 lks., wide, course NW.,
78.62	The cor., of secs., 32 and 33, on S. Bdy. hereinbefore described. Land, broken mesa. Soil, rocky, 3rd. rate. Timber, mesquite and paloverde; undergrowth, greasewood, catclaw and cacti.

	From the cor., of secs., 28, 29, 32 and 33. N.0°02'W. bet. secs., 28 and 29. Over rolling land, thru scattered timber and undergrowth. Desc., NE. slope 30 ft.,
2.10	Wire fence, bears E. and W.
5.00	Shallow draw, course NW., Asc., 15 ft.,
11.00	Small spur, slopes NW., Desc., 30 ft.,
14.60	Wash, 15 lks., wide, course N.70°W., Asc., 15 ft.,
21.00	Desc., 30 ft.,
30.20	Wash, 50 lks., wide, course NW., Asc., 20 ft.,
36.20	Drain, course N.60°W.,
40.00	Set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec.cor., with brass cap mkd.

$\frac{1}{4}$
S 29 | S 28
1930

Subdivisions of T.17 S., R.15 E.

chains	
40.50	Low spur, slopes NW. Desc., 35 ft.,
48.10	Wash, 15 lks., wide, course NW., Asc., 30 ft.,
55.00	Spur, slopes NW., Desc., 40 ft.,
67.50	Wash, 40 lks., wide, course NW., Asc., 10 ft.,
70.50	Spur, slopes NW., Desc., 30 ft.,
75.00	Wash, 20 lks., wide, course NW., Asc., 15 ft.,
80.00	Set an iron post, 3 ft. long, 2 ins., diam., 10 ins., in the ground, to bedrock, with marked (X) stone deposited alongside, supported in a mound of stone, 4 ft. base, $2\frac{1}{2}$ ft. high, for the cor., of secs., 20, 21, 28 and 29, with brass cap mkd

T17S R15E
 S 20 | S 21
 S 29 | S 28

1930

Land, broken and rolling.
 Soil, rocky, 3rd. rate.
 Timber, mesquite and paloverde; undergrowth, greasewood, catclaw and cacti.

	East on a random line bet. secs., 21 and 28.
40.00	Set temp., $\frac{1}{4}$ sec.cor.,
80.02	Intersect N. and S. line 4 lks., N., of the cor., of secs., 21, 22, 27 and 28.
	Thence
	N.89°58'W. on true line bet. secs., 21 and 28.
	Over broken mesa, thru scattered timber and undergrowth.
	Desc., gradually, 50 ft..
6.10	Drain, course NW.,
13.40	Wash, 1.00 ch., wide, course NW.,
28.70	Wash, 20 lks., wide, course NW.,
40.01	Set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec.cor., with brass cap mkd

1 S 21
4 S 28

1930

raise a
 mound of stone, 3 ft. base, 2 ft. high, N., of cor.,
 Corner falls in small wash, course NW..

46.00 Same drain, course SW.,

58.00 Wash, 30 lks., wide, course NW.,

Subdivisions of T.17 S., R.15 E.

MILE 3319

chains	
60.50	Same wash, course SW.,
62.90	Same wash, course NW.,
66.00	Small spur, slopes NW., Desc., gradual slope 50 ft.,
70.70	Drain, course NW.,
80.02	The cor., of secs., 20, 21, 28 and 29. Land, broken mesa. Soil, rocky and gravelly, 2nd. and 3rd. rate. Timber, mesquite and paloverde; undergrowth, greasewood, catclaw and cacti.
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	N.0°02'W. bet. secs., 20 and 21.
	Over rolling land, thru scattered timber and undergrowth.
	Desc., gradual slope 40 ft.,
12.40	Wash, 1.00 ch., wide, course NW.,
28.50	Wash, 15 lks., wide, course N.80°W.,
39.50	Wash, 5 lks., wide, course N.70°W.,
40.00	Set an iron post, 3 ft. long, 1 in., diam., 30 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd
$\begin{array}{c} \frac{1}{4} \\ \hline S\ 20 & S\ 21 \\ \hline 1930 \end{array}$	
	raise a mound of stone, 3 ft. base, 2 ft. high, W., of cor.
	Continue descent 40 ft.,
41.20	Wash, 13 lks., wide, course NW.
48.20	Wash, 15 lks., wide, course NW.
57.10	Road, bears N.60°W. and S.80°E.
65.00	Wash, 1.00 ch., wide, course N.70°W.,
73.00	Drain, course NW.,
80.00	Set an iron post, 3 ft. long, 2 ins., diam., 30 ins., in the ground, for the cor., of secs., 16, 17, 20 and 21, with brass cap mkd
$\begin{array}{c} T17S\ R15E \\ \hline S\ 17 & S\ 16 \\ \hline S\ 20 & S\ 21 \\ \hline 1930 \end{array}$	
	raise a mound of stone, 3 ft. base, 2 ft. high, W., of cor.,
	Land, broken mesa. Soil, rocky, 3rd. rate. Timber, mesquite and paloverde; undergrowth, greasewood, catclaw and cacti.

Subdivisions of T.17 S., R.15 E.

chains	S.89°58' E. on a random line bet. secs., 16 and 21.
40.00	Set temp., $\frac{1}{4}$ sec.cor.,
80.00	Intersect the cor., of secs., 15, 16, 21 and 22. Thence N.89°58' W. on true line bet. secs., 16 and 21. Over nearly level land, thru scattered timber and undergrowth. Desc., gradual slope 50 ft.,
13.30	Wash, 10 lks., wide, course NW.
22.60	Wash, 50 lks., wide, course NW.
40.00	Set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec.cor., with brass cap mkd
	$\frac{1}{4} \frac{S\ 16}{S\ 21}$
	1930
	raise a mound of stone, 3 ft. base, 2 ft. high, N., of cor.,
	Continue descent 50 ft.,
42.20	Wash, 30 lks., wide, course N.30°W.,
74.00	Gully, from SE., course NW, - wash 40 lks., wide.
76.00	Same wash, course SW.
77.00	Same wash, course NW.
79.00	Wash, 15 lks., wide, course N.,
80.00	The cor., of secs., 16, 17, 20 and 21. Land, level and broken mesa. Soil, gravelly and rocky, 2nd rate. Timber, mesquite and paloverde; undergrowth, greasewood, catclaw, cacti.
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	N.0°02' W. bet. secs., 16 and 17.
	Over broken land, thru scattered timber and undergrowth. Desc., gradual slope 50 ft.,
2.40	Wash, in shallow draw, course NW.,
35.00	Wash, 50 lks., wide, 1 ft. deep, course NW.
40.00	Set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec.cor., with brass cap mkd
	$\frac{1}{4}$ S 17 S 16
	1930
	raise a mound of stone, 3 ft. base, 2 ft. high, W., of cor.,

Subdivisions of T.17 S., R.15 E.

BOOK 3019

chains	Continue descent 20 ft.,
40.75	Wash, 15 lks., wide, course NW.,
58.10	Wash, 50 lks., wide, course W.,
67.80	Wash, 20 lks., wide, course NW.
76.80	Wash, 20 lks., wide, course N.70°W.
80.00	Set an iron post, 3 ft. long, 2 ins., diam., 30 ins., in the ground, for the cor., of secs., 8, 9, 16 and 17, with brass cap mkd
	T17S R15E S 8 S 9 ----- S 17 S 16
	1930.
	raise a mound of stone, 3 ft. base, 2 ft. high, W., of cor.,
	Land, broken and level mesa. Soil, rocky and gravelly, 2nd. rate. Timber, mesquite and paloverde; undergrowth, greasewood, catclaw and cacti.
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	S.89°58'E. on a random line bet. secs., 9 and 16.
40.00	Set temp., $\frac{1}{4}$ sec. cor.
79.98	Intersect N., and S., line 4 lks., S., of the cor., of secs., 9, 10, 15 and 16.
	Thence
	West on true line bet. secs., 9 and 16.
	Over nearly level land, thru scattered timber and under-growth.
	Desc., gradual slope 60 ft.,
0.50	Wash, 20 lks., wide, course NW.
14.45	Wash, 10 lks., wide, 3 ft. deep, course N.30°W.,
39.99	Set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd
	$\frac{1}{4}$ S 9 ----- $\frac{1}{4}$ S 16
	1930.
	raise a mound of stone, 3 ft. base, 2 ft. high, N., of cor..
56.40	Wash, 10 lks., wide, 2 ft. deep, course NW.
62.80	Wash, 5 lks., wide, 2 ft. deep, course NW.
73.60	Wash, 5 lks., wide, 2 ft. deep, course NW.
79.98	The cor., of secs., 8, 9, 16 and 17.

Subdivisions of T.17 S., R.15 E.

chains

Land, level.
 Soil, rocky clay, 2nd. rate.
 Timber, mesquite; undergrowth, greasewood and cacti.

N.0°02'W. bet. secs., 8 and 9.

Over nearly level land, thru scattered timber and under-growth.

Desc., gradual slope 50 ft.,

6.30 Wash, 10 lks., wide, course NW.

37.30 Wash, 20 lks., wide, course NW.

40.00 Set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec.cor., with brass cap mkd

$\frac{1}{4}$
S 8 | S 9
1930

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

40.05 Wash, 20 lks., wide, course NW.,

41.00 Wash, 15 lks., wide, course NW.,

70.00 House, bears S.65°W.

80.00 Set an iron post, 3 ft. long, 2 ins., diam., 30 ins., in the ground, for the cor., of secs., 4, 5, 8 and 9, with brass cap mkd

T17S R15E
S 5 | S 4
S 8 | S 9
1930

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

Land, level.

Soil, clay gumbo, 2nd. rate.

Timber, mesquite and paloverde; undergrowth, greasewood catclaw and cacti.

East on random line bet. secs., 4 and 9.

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

79.98 Intersect N. and S. line 2 lks., N. of the cor., of secs., 3, 4, 9 and 10.

Thence

N.89°59'W., on true line bet. secs., 4 and 9.

Over nearly level land, thru scattered timber and under-growth.

Desc., gradual slope 70 ft.,

Subdivisions of T.17 S., R.15 E.

Book 319

chains	
5.50	Wash, 30 lks., wide, course NW.
39.99	Set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec.cor., with brass cap mkd.
	$\frac{1}{4}$ S 4 S 9
	1930
	and dig pits, 18 x 18 x 12 ins., E. and W. of cor., 3 ft. dist., House bears S.43°E.,
70.10	Road, bears N.70°W. and S.70°E.
77.70	Wash, 40 lks., wide, course N.70°W.,
79.98	The cor. of secs., 4, 5, 8 and 9. Land, level. Soil, gumbo, 2nd. rate. Timber, mesquite and paloverde; undergrowth, greasewood, catclaw and cacti.
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	N.0°02'W. on true line bet. secs., 4 and 5.
	Over nearly level land, thru scattered timber and under-growth.
1.00	Wash, 50 lks., wide, 3 ft. deep, course N.70°W.,
3.20	Wash, 30 lks., wide, course NW.
5.25	Road, bears N.80°W. and S.80°E.,
40.00	Set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec.cor., with brass cap mkd
	$\frac{1}{4}$ S 5 S 4
	1930
	raise a mound of stone, 3 ft. base, $1\frac{1}{2}$ ft. high, W., of cor.,
41.00	Wash, 50 lks., wide, course N.70°W.
46.25	Wash, 30 lks., wide, course NW.
70.30	Road, bears N.80°W. and S.80°E.,
71.67	Intersect the S., bdy., of sec., 33, T.16 S., R.15 E. Set an iron post, 3 ft. long, 2 ins., diam., 30 ins., in the ground, for the closing cor., of secs., 4 and 5, with brass cap mkd
	T16S R15E S 33
	S 5 S 4 T17S R15E CC 1930

Subdivisions of T.17 S., R.15 E.

chains raise a
mound of stone, 3 ft. base, $1\frac{1}{2}$ ft. high, S., of cor.,
From the point of intersection the cor., of secs., 32 and
33, T.16 S., R.15 E., bears S. $89^{\circ}58'W.$, 7.35 chs., dist.,
Land, level.
Soil, clay gumbo, 2nd. rate.
Timber, mesquite and paloverde; undergrowth, greasewood
catclaw and cacti.

At mid-point on the N., bdy., of sec., 4, N. $89^{\circ}58'E.$, 7.35
chs., dist., from the $\frac{1}{4}$ sec.cor., of sec., 33, T.16 S.,
R.15 E., set an iron post, 3 ft. long, 1 in., diam., 30 ins.,
in the ground, for $\frac{1}{4}$ cor., of sec., 4 only, with brass cap
mkd

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

1930

raise a
mound of stone, 3 ft. base, $1\frac{1}{2}$ ft. high, S., of cor.,

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

N. $0^{\circ}02'W.$ on a random line bet. secs., 31 and 32.

38.70 Set temp., $\frac{1}{4}$ sec.cor.;

78.70 Set temp., cor., for secs., 29, 30, 31 and 32.

Thence

East on a random line bet. secs., 29 and 32.

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

79.98 Intersect N. and S. line 4 lks., S., of the cor., of secs.,
28, 29, 32 and 33.

Thence

West on sectional correction line bet. secs., 29 and 32.

Over nearly level land, thru scattered timber and under-
growth.

Desc., gradual slope 40 ft.,

15.75 Wash, 1.00 ch., wide, course N. $30^{\circ}W.$,

22.40 Old road, bears NW. and SE.

33.70 Gully, course NW.,

39.99 Set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the
ground, for $\frac{1}{4}$ sec.cor., with brass cap mkd

 $\frac{1}{4}$ S 29
S 32

1930

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

Subdivisions of T.17 S., R.15 E.

1930

chains	
	Continue descent 40 ft.,
40.50	Gully, course NW.
60.80	Wash, 10 lks., wide, course NW.
62.60	Wash, 1.00 ch., wide, course N.20°W.,
79.98	Set an iron post, 3 ft. long, 2 ins., diam., 30 ins., in the ground, for the cor., of secs. 29, 30, 31 and 32, with brass cap mkd
	T17S R15E S 30 S 29 ---+--- S 31 S 32 1930
	raise a mound of stone, 3 ft. base, 2 ft. high, W., of cor.,
	Land, nearly level. Soil, gravelly, 2nd. rate. Timber, mesquite and paloverde; undergrowth, greasewood, catclaw and cacti.
<hr/>	
	S.0°02'E. on true line bet. secs., 31 and 32.
	Over gentle rolling land, thru scattered timber and undergrowth.
	Asc., gradual slope 50 ft.,
0.75	Drain, 10 lks., wide, course NW.
9.60	Wash, 50 lks., wide, 2 ft. deep, course NW.
40.00	Set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd
	$\frac{1}{4}$ S 31 S 32 1930
	raise a mound of stone, 3 ft. base, 2 ft. high, W., of cor.,
41.10	Wash, 20 lks., wide, 3 ft. deep, course NW.
53.40	Old road, bears N.70°W. and S.70°E.
64.90	Road, bears E. and S.75°W.,
65.73	Wire fence, bears E. and W.,
66.80	Wash, 2.00 chs., wide, course N.60°W.
76.30	Wash, 1.00 ch., wide, course N.70°W.,
78.74	The cor., of secs., 31 and 32, on S. bdy. hereinbefore describ- (ed.)
	Land, nearly level. Soil, gravelly, 2nd. rate. Timber, mesquite and paloverde; undergrowth, greasewood, catclaw and cacti.
<hr/>	

Subdivisions of T.17 S., R.15 E.

chains	From the cor., of secs., 29, 30, 31 and 32. West, on sectional correction line, bet. secs., 30 and 31. Over level land, thru scattered timber and undergrowth. Desc., gradual slope 30 ft., 0.80 Drain, 10 lks., wide, course NW. 21.85 Wire fence, bears S.89°W. and N.89°E., 32.70 Wash, 30 lks., wide, 2 ft. deep, course NW. 40.00 Set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec.cor., with brass cap mkd
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$\frac{1}{4}$ S 30
S 31

1930

raise a
mound of stone, 3 ft. base, $1\frac{1}{2}$ ft. high, N., of cor.,
42.10 Gully, course NW.,
80.31 Corner of fencing, extending S., and N.89°E., bears
S., 136 lks., dist.,
85.72 Intersect the E., bdy., of sec., 25, T.17 S., R.14 E.,
Set an iron post, 3 ft. long, 2 ins., diam., 30 ins., in the
ground, for the closing cor., of secs., 30 and 31, with
brass cap mkd

T17S
T17S | R15E
R14E S 30 C
S 25 | S 31 C

1930

raise a
mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, E., of cor.,
From the point of intersection the $\frac{1}{4}$ sec.cor., of
sec., 25, T.17 S., R.14 E., bears N.0°04'E., 7.92 chs.,
dist.,

Land, level.
Soil, gravelly and sandy clay, 2nd. rate.
Timber, scattered mesquite; undergrowth, greasewood.

At a point 40.00 chs., in latitude from the closing cor.,
of secs., 30 and 31, S.0°04'W., 7.99 chs., dist., from the
cor., of secs., 25 and 36, T.17 S., R.14 E., set an iron
post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for
 $\frac{1}{4}$ sec.cor., of sec., 31 only, with brass cap mkd

$\frac{1}{4}$
S 31
1930

raise a
mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, E., of cor.,

Subdivisions of T.17 S., R.15 E.

OK 3919

	chains	From the cor., of secs., 29, 30, 31 and 32. N.0°02'W. bet. secs., 29 and 30. Over level land, thru scattered timber and undergrowth. Desc., gradual slope 70 ft., 0.65 Wire fence, bears E. and W., 21.00 Wash, 1.00 ch., wide, 2 ft. deep, course N.60°W. 40.00 Set an iron post, 3 ft. long, 1 in., diam., 24 ins., in the ground, to bedrock, for $\frac{1}{4}$ sec.cor., with brass cap mkd
		raise a mound of stone, 3 ft. base, $1\frac{1}{2}$ ft. high, W., of cor.,
	40.80	Drain, course NW.
	54.50	Wash, 15 lks., wide, course N.70°W.
	56.90	Drain, course NW.
	63.50	Wash, 1.00 ch., wide, course N.60°W.
	78.20	Wash, 10 lks., wide, course NW.
	80.00	Set an iron post, 3 ft. long, 2 ins., diam., 30 ins., in the ground, for the cor., of secs., 19, 20, 29 and 30, with brass cap mkd
		raise a mound of stone, 3 ft. base, 2 ft. high, W., of cor.,
		Land, nearly level. Soil, gravelly, 2nd. rate. Timber, scattered mesquite; undergrowth, greasewood, cacti and catclaw.

		East on a random line bet. secs., 20 and 29.
	40.00	Set temp., $\frac{1}{4}$ sec., cor.,
	80.02	Intersect the cor., of secs., 20, 21, 28 and 29.
		Thence
		West on true line bet. secs., 20 and 29.
		Over rolling land, thru scattered timber and under- growth.
		Desc., gradual slope 70 ft.,
	5.50	Small draw, course NW.

Subdivisions of T.17 S., R.15 E.

chains	
24.20	Wash, 50 lks., wide, 2 ft. deep, course NW.
28.50	Wash, 1.00 ch., wide, course NW.
36.80	Drain, course NW.,
40.01	Set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec.cor., with brass cap mkd
	$\frac{1}{4} \frac{S\ 20}{S\ 29}$
	1930
	raise a mound of stone, 3 ft. base, 2 ft. high, N., of cor.,
	Desc., 30 ft.,
42.70	Drain, course NW.
52.00	Wash, 10 lks., wide, course NW.
66.00	Enter wash, course W., from S.,
70.00	Leave wash, 50 lks., wide, course NW.,
74.55	Old road, bears NW. and SE.,
80.02	The cor., of secs., 19, 20, 29 and 30. Land, level mesa. Soil, rocky and gravelly, 2nd. rate. Timber, mesquite and paloverde; undergrowth, greasewood catclaw and cacti.

	West on true line bet. secs., 19 and 30.
	Over level land, thru scattered timber and undergrowth.
	Desc., gradual slope 90 ft.,
3.00	Drain, course NW.
19.00	Wash, 10 lks., wide, course NW.
38.30	Drain, course NW.,
40.00	Set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec.cor., with brass cap mkd.

	$\frac{1}{4} \frac{S\ 19}{S\ 30}$
	1930
	raise a mound of stone, 3 ft. base, $1\frac{1}{2}$ ft. high, N., of cor.,
41.30	Wash, 10 lks., wide, course NW.
50.00	Wash, 2.00 chs., wide, course NW.,
59.60	Wash, 30 lks., wide, course NW.
82.00	Wash, 20 lks., wide, course NW.
85.80	Intersect the E., bdy., of sec., 24, T.17 S., R.14 E.

Subdivisions of T.17 S., R.15 E.

BOOK 3919

chains

Set an iron post, 3 ft. long, 2 ins., diam., 30 ins., in the ground, for closing cor., of secs., 19 and 30, with brass cap mkd

T17S
T17S | R15E
R14E S 19 C
S 24 S 30 C
1930

raise a mound of stone, 3 ft. base, $1\frac{1}{2}$ ft. high, E., of cor.

From the point of intersection the $\frac{1}{4}$ sec. cor of sec., 24, T.17 S., R.14 E., bears N. $0^{\circ}13'W.$, 8.16 chs., dist.,

Land, level.

Soil, sandy clay, 2nd. rate.

Timber, mesquite and paloverde; undergrowth, greasewood.

At mid-point on the W., bdy., of sec., 30, S. $0^{\circ}04'W.$, 7.85 chs., dist., from the cor., of secs., 24 and 25, T.17 S., R.14 E., set an iron post, 3 ft. long, 1 in., diam., 30 ins. in the ground, with marked (X) stone deposited alongside. for $\frac{1}{4}$ sec. cor., of sec., 30 only, with brass cap mkd

$\frac{1}{2}$
S 30
1930

From the cor., of secs., 19, 20, 29 and 30.

N. $0^{\circ}02'W.$ bet. secs., 19 and 20.

Over nearly level land, thru scattered timber and under-growth.

Desc., gradual slope 60 ft.

7.50 Old road, bears NW. and SE.

11.00 Wash, 30 lks., wide, course NW.

27.30 Wash, 10 lks., wide, course NW.

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

$\frac{1}{4}$
S 19 | S 20
1930

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

41.30 Wash, 20 lks., wide, course N. $70^{\circ}W.$

42.80 Wash, 20 lks., wide, course NW.

47.50 Wash, 60 lks., wide, course W.,

Subdivisions of T.17 S., R.15 E.

chains	
50.80	Old road, bears NW. and SE.
73.00	Wash, 10 lks., wide, course N.70°W.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 30 ins., in the ground, for the cor., of secs., 17, 18, 19 and 20, with brass cap mkd
	T17S R15E S 18 S 17 ----- S 19 S 20
	1930
	raise a mound of stone, 3 ft. base, 2 ft. high, W., of cor..
	Land, level. Soil, gravelly clay, 2nd. rate. Timber, mesquite and paloverde; undergrowth, greasewood, and cacti.

	East on a random line bet. secs., 17 and 20.
40.00	Set temp., $\frac{1}{4}$ sec.cor.,
80.02	Intersect N., and S., line 4 lks., N., of the cor., of secs. 16, 17, 20 and 21.
	Thence
	N.89°58'W. on true line bet. secs., 17 and 20.
	Over nearly level land, thru scattered timber and under-growth.
	Desc., gradual slope 80 ft.,
4.70	Drain, course N.,
14.00	Wash, 20 lks., wide, course NW.
27.00	Road, bears NW. and SE.
40.01	Set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec.cor., with brass cap mkd
	$\frac{1}{4}$ S 17 ----- S 20
	1930
	raise a mound of stone, 3 ft. base, 2 ft. high, N., of cor.,
48.70	Drain, course N.70°W.,
62.50	Wash, 50 lks., wide, course NW.
75.00	Wash, 1.00 ch., wide, course N.30°W.,
80.02	The cor., of secs., 17, 18, 19 and 20.
	Land, nearly level. Soil, gravelly clay, 2nd. rate. Timber, mesquite and paloverde; undergrowth, greasewood, catclaw and cacti.

Subdivisions of T.17 S., R.15 E.

3919

chains

West on true line bet. secs., 18 and 19.
 Over level land, thru scattered timber and under-growth.
 Desc., gradually, 70 ft.,
 10.90 Wash, 10 lks., wide, course NW.
 13.60 Wash, 10 lks., wide, course NW.
 24.90 Wash, 15 lks., wide, course N. 70° W.
 29.00 Old road, bears N. 20° W. and S. 20° E.
 40.00 Set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd

 $\frac{1}{4} \text{ S } 18$
 $\text{S } 19$

1930

raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N., of cor.,

45.00 Enter wash, 15 lks., wide, from SE.,
 46.00 Leave wash; course NW.
 47.00 Drain, course N.,
 58.20 Old road, bears NW. and SE.
 74.50 Wash, 10 lks., wide, course NW.
 76.00 Wash, 10 lks., wide, course NW.
 86.04 Intersect the E., bdy., of sec., 13, T.17 S., R.14 E., S. 0° 13' E., 8.78 chs. from the $\frac{1}{4}$ sec. cor. of sec. 13. Set an iron post, 3 ft. long, 2 ins., diam., 30 ins., in the ground, for closing cor., of secs., 18 and 19, with brass cap mkd

T17S
 T17S R15E
 B14E S 18
 S 13 S 19 CC

1930

raise a mound of stone, 3 ft. base, $1\frac{1}{2}$ ft. high, E., of cor.,
 Land, nearly level.
 Soil, sandy gumbo, 2nd. rate.
 Timber, mesquite; undergrowth, greasewood and cacti.

At mid-point on the W. bdy., of sec., 19, S. 0° 13' E., 8.47 chs., dist., from the cor., of secs., 13 and 24, T.17 S., R.14 E., set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec. cor., of sec., 19 only, with brass cap mkd

$\frac{1}{4}$
S 19
1930

Subdivisions of T.17 S., R.15 E.

chains

raise a
mound of stone, 3 ft. base, $1\frac{1}{2}$ ft. high, E., of cor.,

From the cor., of secs., 17, 18, 19 and 20.

N. $0^{\circ}02'W.$ bet. secs., 17 and 18.

Over nearly level land, thru scattered timber and under-growth.

Desc., gradually 70 ft.,

13.60 Wash, 1.00 ch., wide, 3 ft. deep, course NW.

16.20 Wash, 15 lks., wide, course N. $70^{\circ}W.$

19.20 Wash, 20 lks., wide, course NW.

26.50 Drain, course NW.

33.80 Drain, course NW.

38.70 Gully, course NW.

39.95 Drain, course W.,

40.00 Set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd

$\frac{1}{4}$
 S 18 | S 17
 1930

raise a
mound of stone, 3 ft. base, $1\frac{1}{2}$ ft. high, W., of cor.,

55.70 Old road, bears NW. and SE.

60.70 Wash, 60 lks., wide, course W.,

66.30 Wash, 1.00 ch., wide, course NW.

68.20 Old road, bears N. $70^{\circ}W.$ and S. $70^{\circ}E.$

71.70 Wash, 50 lks., wide, course NW.

80.00 Set an iron post, 3 ft. long, 2 ins., diam., 30 ins., in the ground, for the cor., of secs., 7, 8, 17 and 18, with brass cap mkd

T17S R15E
 S 7 | S 8
 S 18 | S 17
 1930

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

Land, level.

Soil, gumbo, 2nd. rate.

Timber, mesquite and paloverde; undergrowth, greasewood and cacti.

Subdivisions of T.17 S., R.15 E.

71

BOOK 3919

272

chains	S.89°58'E. on a random line bet. secs., 8 and 17.
40.00	Set temp., $\frac{1}{4}$ sec.cor.,
80.04	Intersect N., and S., line 2 lks., S., of the cor., of secs., 8, 9, 16 and 17.
	Thence
	N.89°59'W., on true line bet. secs., 8 and 17.
	Over nearly level land, thru scattered timber and under-growth.
	Desc., gradual slope 75 ft.,
3.55	Wash, 30 lks., wide, course NW.
5.60	Wash, 10 lks., wide, course N.30°W.
38.50	Wash, 10 lks., wide, course NW.
40.02	Set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec.cor., with brass cap mkd

$$\frac{1}{4} \frac{S\ 8}{S\ 17}$$

1930

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

63.40	Wash, 15 lks., wide, course N.20°W.,
80.04	The cor., of secs., 7, 8, 17 and 18.
	Land, level.
	Soil, clay-gumbo, 2nd. rate.
	Timber, mesquite and paloverde; undergrowth, greasewood. and cacti.

West on true line bet. secs., 7 and 18.

Over nearly level land, thru scattered timber and under-growth.

Desc., gradual slope 80 ft.,

8.20	Wash, 20 lks., wide, course N.35°W.,
14.00	Wash, 30 lks., wide, course NW.
21.20	Wash, 10 lks., wide, course NW.
24.20	Wash, 10 lks., wide, course NW..
40.00	Set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec.cor., with brass cap mkd

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

1930

raise a mound of stone, 3 ft. base, $1\frac{1}{2}$ ft. high, N., of cor..

Subdivisions of T.17 S., R.15 E.

chains	
40.30	Wash, 30 lks., wide, 1 ft. deep, course NW..
41.90	Old road, bears N.20°W. and S.20°E.
52.70	Wash, 10 lks., wide, course NW.
64.30	Wash, 20 lks., wide, 1 ft. deep, course NW.
65.00	House, bears N.17°E. about 17.00 chs., dist.,
83.20	Wash, 1.00 ch., wide, course NW.
86.28	Intersect the E., bdy., of sec., 12, T.17 S., R.14 E. Set an iron post, 3 ft. long, 2 ins., diam., 30 ins., in the ground, for closing cor., of secs., 7 and 18, with brass cap mkd

T17S	
T17S	R15E
R14E	S 7 C
S 12	S 18 C

1930

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

From the point of intersection the $\frac{1}{4}$ sec. cor., of sec., 12, T.17 S., R.14 E., bears N.0°13'W., 9.36 chs., dist.,

Land, level.

Soil, gumbo, 2nd. rate.

Timber, mesquite; undergrowth, greasewood.

At mid-point on the W., bdy., of sec., 18, S.0°13'E., 9.07 chs., dist., from the cor., of secs., 12 and 13, T.17 S., R.14 E., set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec. cor., of sec., 18 only, with brass cap mkd

$\frac{1}{4}$	
	S 18
	1930

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

From the cor., of secs., 7, 8, 17 and 18.

N.0°02'W. bet. secs., 7 and 8.

Over nearly level land, thru scattered timber and under-growth.

Desc., gradually, 60 ft.,

16.40 Wash, 20 lks., wide, 2 ft. deep, course NW.

30.00 Wash, 20 lks., wide, 2 ft. deep, course NW.

40.00 Set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd

Subdivisions of T.17 S., R.15 E. 73 274

BOOK 3019

chains

$$\begin{array}{c} \frac{1}{4} \\ \text{S } 7 \text{ S } 8 \\ \hline 1930 \end{array}$$

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

- 42.40 Wash, 20 lks., wide, course NW.
 47.40 Wash, 10 lks., wide, course NW.
 50.00 Wash, 15 lks., wide, 2 ft. deep, course NW.
 58.00 Wash, 30 lks., wide, 1 ft. deep, course NW.
 67.20 Wash, 30 lks., wide, 1 ft. deep, course N. 70° W.
 80.00 Set an iron post, 3 ft. long, 2 ins., diam., 30 ins., in the ground, with marked (X) stone deposited alongside, for the cor., of secs., 5, 6, 7 and 8, with brass cap mkd

$$\begin{array}{c} \text{T17S R15E} \\ \text{S } 6 \text{ S } 5 \\ \hline \text{S } 7 \text{ S } 8 \\ \hline 1930 \end{array}$$

Land, level.

Soil, gumbo, 2nd. rate.

Timber, mesquite; undergrowth, greasewood.

S. 89° 59' E. on a random line bet. secs., 5 and 8.

- 40.00 Set temp., $\frac{1}{4}$ sec. cor.,
 80.02 Intersect N., and S., line 2 lks., N. of the cor., of secs., 4, 5, 8 and 9.

Thence

N. 89° 58' W. on true line bet. secs., 5 and 8.

Over nearly level land, thru scattered timber and under-growth.

Desc., gradually 65 ft.,

- 10.25 Road, bears S. 20° W. and N. 20° E.

- 40.01 Set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd

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

1930

raise a mound of stone, 3 ft. base, 1 $\frac{1}{2}$ ft. high, N., of cor.,

- 55.80 Road, bears NW. and SE.
 72.80 Wash, 10 lks., wide, course SW.
 78.30 Wash, 10 lks., wide, course N. 80° W.

Subdivisions of T.17 S., R.15 E.

chains	
80.02	The cor., of secs., 5, 6, 7 and 8. Land, level. Soil, gumbo, 2nd. rate. Timber, mesquite; undergrowth, greasewood and cacti.

	West on true line bet. secs., 6 and 7. Over level land, thru scattered timber and undergrowth. Desc., gradually, 75 ft.,
1.70	Wash, 10 lks., wide, course NW..
23.50	Wash, 10 lks., wide, 2 ft. deep., course NW.
40.00	Set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec.cor., with brass cap mkd
	$\frac{1}{4} \quad \begin{array}{c} S \\ \hline 6 \\ S \\ 7 \end{array}$
	1930
	raise a mound of stone, 3 ft. base, 2 ft. high, N., of cor.,
42.30	Wash, 10 lks., wide, 2 ft. deep, course NW.
45.30	Wash, 10 lks., wide, 1 ft. deep, course N. 30° W.
54.50	Wash, 10 lks., wide, course NW.
86.58	Intersect the E. bdy., of sec., 1, T.17 S., R.14 E. At point of intersection set an iron post, 3 ft., long, 2 ins., diam., 28 ins., in the ground, for closing cor., of 6 and 7, with brass cap mkd
	$T17S$ $T17S \quad R15E$ $R14E \quad \quad S \quad 6 \quad C$ $S \quad 1 \quad \quad S \quad 7 \quad C$
	1930
	raise a mound of stone, 3 ft. base, $1\frac{1}{2}$ ft. high, E., of cor.,
	From point of intersection the $\frac{1}{4}$ sec.cor., of sec., 1, T.17 S., R.14 E., bears N. 0° 13' W., 10.00 chs., dist.,
	Land, level. Soil, gumbo, 2nd. rate. Timber, mesquite; undergrowth, greasewood.

	At mid-point on the W., bdy., of sec., 7, S. 0° 13' E., 9.68 chs., dist., from the cor. of secs., 1 and 12, T.17 S., R.14 E., set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec.cor., of sec., 7 only, with brass cap mkd
	$\frac{1}{4}$ $ $ $S \quad 7$
	1930

Subdivisions of T.17 S., R.15 E.

8910

chains

raise a
mound of stone, 3 ft. base, $1\frac{1}{2}$ ft. high, E., of cor.,

At a point 40.00 chs., in latitude on the W. bdy., of sec. 6, S. $0^{\circ}13' E.$, 10.31 chs., dist., from the cor., of Tps. 16 & 17 S., R.14 E., set an iron post, 3 ft., long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec.cor., of sec., 6 only, with brass cap mkd

$\frac{1}{4}$
S 6
1930

raise a
mound of stone, 3 ft. base, $1\frac{1}{2}$ ft. high, E., of cor.,

From the cor., of secs., 5, 6, 7 and 8.

N. $0^{\circ}02' W.$ on true line bet. secs., 5 and 6.

Over nearly level land, thru scattered timber and under-growth.

0.20 Wash, 15 lks., wide, 1 ft. deep, course NW.

0.60 Wash, 10 lks., wide, 1 ft. deep, course N. $70^{\circ} W.$

1.60 Wash, 30 lks., wide, 1 ft. deep, course N. $80^{\circ} W.$

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

33.40 Wash, 10 lks., wide, 2 ft. deep, course W.

35.10 Wash, 10 lks., wide, 2 ft. deep, course W.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 30 ins., in the ground, with marked (X) stone deposited alongside, for $\frac{1}{4}$ sec.cor., with brass cap mkd

$\frac{1}{4}$
S 6 | S 5
1930

45.00 Wash, 30 lks., wide, 3 ft. deep, course W.

47.75 Enter yard, wire fencing extends N., and S. $75^{\circ} W.$, from corner 60 lks., to the E.

Residence bears N. $51\frac{1}{2}^{\circ} W.$, about 12.00 chs., dist.,

52.69 Cross fencing, bears N. $80^{\circ} W.$ and S. $80^{\circ} E.$

57.24 Leave yard, fencing extends S. and N. $75^{\circ} W.$, from corner 55 lks., to the E.,

Residence bears S. $56^{\circ} W.$, about 3.00 chs., dist.,

57.50 Road, bears E. and W.,

60.50 Road, bears N. $70^{\circ} W.$ and S. $80^{\circ} E.$

Subdivisions of T.17 S., R.15 E.

chains	
61.10	Wash, 10 lks., wide, course W.,
62.80	Wash, 10 lks., wide, course W.
63.60	Wash, 10 lks., wide, course N.70°W.
64.30	Wash, 15 lks., wide, course N.70°W.
71.54	Intersect the S., bdy., of sec., 32, T.16 S., R.15 E.

Set an iron post, 3 ft. long, 2 ins., diam., 30 ins., in the ground, for the closing cor., of secs., 5 and 6, with brass cap mkd

T16S R15E
S 32

S 6 | S 5
T17S R15E
CC

1930

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

From the point of intersection the cor., of secs., 31 and 32, T.16 S., R.15 E., bears S.89°56'W., 7.17 chs., dist.,

Land, level.

Soil, clay-gumbo, 2nd. rate.

Timber, mesquite; undergrowth, greasewood and cacti.

At mid-point on the N. bdy., of sec., 5, N.89°57'E., 7.24 chs., dist., from the $\frac{1}{4}$ sec.cor., of sec., 32, T.16 S., R.15 E., set an iron post, 3 ft. long, 1 in., diam., 30 ins. in the ground, for $\frac{1}{4}$ sec.cor., of sec., 5 only, with brass cap mkd

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

1930

raise a

mound of stone, 3 ft. base, $1\frac{1}{2}$ ft. high, S., of cor.,

At a point 40.00 chs., in departure on the N., bdy., of sec., 6, N.89°59'E., 7.09 chs., dist., from the $\frac{1}{4}$ sec., cor., of sec., 31, T.16 S., R.15 E., set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for the $\frac{1}{4}$ sec.cor., of sec., 6, only, with brass cap mkd.

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

1930

raise a

mound of stone, 3 ft. base, $1\frac{1}{2}$ ft. high, S., of cor.,

General Description

The land embraced within the confines of this township vary from a rolling mountainous formation in the extreme southeastern portion, thru a rolling and broken mesa to a level valley floor. The soil extends from a rocky limestone to a heavy clay or gumbo, 3rd. to 2nd. rate.

The verdure is comprised of mesquite and paloverde timber, greasewood, catclaw and a variety of cactus. There is no live water, wells supply the domestic and range requirements of the one improved ranch, situated in section 25.

Homestead settlers are located in sections 3, 4, 5 and 6, one residence in section 7, and one in section 9.

Roads extend throughout the township, connecting with arterial traffic on the trunk highways to the north and west, converging toward the Johnson ranch in sec., 2, T.18 S., R.15 E.,

Boundaries of Township 17 South, Range 15 East.
Latitudes, Departures and Closing Errors.

Line designated	True course	Dist- ance.	Latitudes		Departures	
			N.	S.	E.	W.
South Boundary	N.88°24'W.	42.01	.11			41.99
	N.89°43'W.	39.93	.20			39.93
	West	40.10				40.10
	S.89°57'W.	80.16		.07	.07	80.16
	West	40.14			.07	40.14
	N.89°53'W.	40.14	.08			40.14
	S.89°54'W.	40.19		.07		40.19
	S.89°58'W.	40.15		.02		40.15
	S. 89° 57'W	40.15		.04		40.15
	S.89°53'W.	40.19		.08		40.19
	S.89°54'W.	42.70		.07		42.70
West Boundary	N. 0° 4'E.	126.76	126.76		.15	
	N.0° 13'W.	322.48	322.48			
	N.0° 2' E.	21.10	21.10		.01	1.22
North Boundary	N.89°50'E.	39.60	.11			39.60
	N. 89° 59'E	39.92	.01			39.92
	N.89°56'E.	39.95	.05			39.95
	N.89°57'E.	39.91	.03			39.91
	N.89°58'E.	119.94	.07			119.94
	East	39.92				39.92
	S.89°26'E.	80.10		.80		80.10
	N.89°59'E.	40.01	.01			40.01
	N.89°57'E.	40.01	.03			40.01
	S.89°44'E.	6.33		.03		6.33
East Boundary	S.0° 2' E.	31.22		31.22	.02	
	S.0° 3' W.	39.94		39.94		.04
	S.0° 2' W.	40.00		40.00		.02
	S.0° 5' W.	39.98		39.98		.06
	S.0° 1' E.	39.96		39.96	.01	
	S.0° 5' W.	40.08		40.08		.06
	S.0° 1' W.	39.94		39.94		.01
	S.1°22' E.	39.99		39.98	.95	
	S.1°26' W.	40.03		40.02		1.00
	South	40.00		40.00		
	S.0° 2' W.	38.99		38.99		.02
	S.1° 16'E.	40.92		40.92	.90	
Convergency					.45	
Totals		472.10	472.21	488.18	488.27	
			472.10		488.18	
Error in latitude			0.11			
Error in departure					0.09	

BOOKS 3919

4-680
(August, 1926)

FIELD ASSISTANTS.

10

DUPREE R.AVERILL, U.S. Surveyor

BOOK 3919

CERTIFICATE OF UNITED STATES SURVEYOR

I, Dupree R. Averill, U. S. Surveyor, hereby certify upon honor that, in pursuance of special instructions received from the District Cadastral Engineer, for Group 163, Arizona bearing date of the 17th day of June, 1930, 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, retraced all those parts or portions of the East bdrs. of T.16 S., R.14 E. and T.17 S., R.15 E., and South bdy. of T.16 S., R.16 E., resurveyed all those parts or portions of the South bdy. of T.16 S., R.15 E., East bdrs. of T.17 S., R.14 E. and T.17 S., R.15 E., and the North bdy. of T.18 S., R.15 E., and surveyed all those parts or portions of the Subdivision Lines of Township 17 South, Range 15 East, of the Gila and Salt River Base & Meridian, in the State of Arizona, which are represented in and by diagram on page 2 hereof the foregoing field notes as having been executed by me, and under my direction; and that all the corners of said retrace ment, resurvey and survey have been established and perpetuated in strict accordance with the Manual of Surveying Instructions, and the special written instructions of the District Cadastral Engineer, for Group 163, Arizona and in the specific manner described in the field notes, and that the foregoing are the original field notes of such retracement, resurvey and survey.

Place: Phoenix, Arizona Dupree R. Averill
Date: December 27, 1930 U. S. Surveyor.

APPROVAL

OFFICE OF U. S. SUPERVISOR OF SURVEYS

Denver, Colo., December 14, 1930

The foregoing field notes of the retracement of Parts of the East bdrs. of T.16 S., R.14 E. and T.17 S., R.15 E., and South bdy. of T.16 S., R.16 E., of the resurvey of the South bdy. of T.16 S., R.15 E., East bdy. of T.17 S., R.14 E., North bdy. of T.18 S., R.15 E.. and Part of the East bdy. of T.17 S., R.15 E., and of the survey of all of the Subdivision Lines of Township 17 South, Range 15 East, of the Gila and Salt River Base and Meridian, in the State of Arizona

executed by Dupree R. Averill, U. S. Surveyor

under his special instructions dated June 17, 1930 for Group 163, Arizona, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the retracements, resurveys and surveys they describe, are hereby approved.



David H. Johnson
U. S. Supervisor of Surveys.

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

U. S. Supervisor of Surveys