FIELD NOTES

BOOK 3621

OF THE SURVEY OF THE

	East Boundary,
	South Boundary,
J. 19	West Boundary,
2	North Boundary and
	Subdivision Lines of
	T.34 N.,R.10 W.
	·•····································
	
	<u></u>
	<u></u>
	Of the Gila and Salt River Base and Meridian,
	In the State ofArizona
	EXECUTED BY
)	Dupree R. Averill and
	William . Hiester
	In the capacity of U.S. Surveyor S., under Special Instructions dated October 12, 1916,
	issued by the United States Surveyor General to govern surveys included in Group
	No. 72, Arizona, which were approved by the Commissioner of the General Land
•	Office, October 24 , 1916, and Assignment Instructions dated April 3 , 1917 and August 11, 1921.
	Survey commenced May 29 , 1917
	Survey completed September 28 , 19 21

109 0816 Book "F"

Group 72 - Arizona

590K 3621 ECON 5821

INDEX DIAGRAM.

	Townsi 18	<i>iip34</i> 18	orth	, Range	O West	20	
1 6	° 58	J	4 8 4 4	2 3 35	3 a) ¹ 7	
	58	58	47	41	35	28	
16	" 5'	8	4 6 9 4) ¹⁰ 34	11 2'	7 12 6	
5	6	56	46	40	34	27	
1 5	¹⁸ 55	17	45 16 3 7.34 N.) ¹⁵ 3] - <i>RIOW</i>	14 26	5 13 6	
	55	54	45	39	32	26	
14	¹⁹ 5]	20	44 21 3	B 22 32	28 2	5 ²⁴ 5	
	52	52	44	38	31	21	
13	30 5:	29	43 28 3	7 27 30	26 24	1 ²⁵ 4	
	50	49	43	36	30	23	
13	31 48	32	42 ⁸⁸ 3) ³⁴ 29	³⁵ 2	36 4	·
	9	9	10	11	11	12	

Lines surveyed under this group.

Lines surveyed under Group 73.

---- Unsurveyed.

Book "F"
Group 72-Arizona
DATE DIAGRAM
T.34 N.,R.10 W.

	É	-16-17	6-16-17	6-16-17	6-16-17	6-16-17	6-16-17	
6-26-17		9-28-21	o 9-21-21	4-19-21	ы 9-19-21	n 9-20-21	6-22-17	
		-28-21	9-28-21	9-21-21	9-19-21	9-23-21	9-20-21	
6-26-17		12-82-6	æ 9-21 - 21	9-19-21	5 9-16-21	11 03-6	12 -9-17	
	9	-27-21	9-21-21	9-23-21	9-17-21	9-17-21	9-17-21	
6-26-17	Ç	18 18-22-6 -16-21	17 - 12 - 6 9-16-21	16 16 9-1 7- 21	15 17-91-6 9-17-21	14 [7 6 9-14-21	13 22 9 8-14-21	
6-25-17	ç	19 -6 -24-21	20 -6 9-15-21	21 -6 9-16-21	22 22 9-17-21	9-15-51 53 -41 23 -41 23 -21	24 27 - 12 - 9 9 - 13 - 21	
6-25-17	9-21-21	8 9-15-21	66 9-14-21	% 89-16-21	27. 27. 28–91–6	12 -21 -6	25 25 25	
}	·	-2 2-21	9-22-21	9-12-21	9-13-21	9-13-21	9-10-21	
5-30-17	9-26-21	21 5-29-17	9-21-21 8 8-14-21	88 9-12-21	12-£1-6	35 -0-6	36 -1-1-9	
L		5-29-1 7	5-29-17	6-20-17	6-20-17	6-20-17	6-20-17	
				9-23-21	9-12-21	9-10-21	9-10-21	

Lines in black surveyed by Dupree R. Averill.

Lines in red surveyed by William E. Hiester.

Survey commenced May 29, 1917, and executed with Young and Sons light mountain transit No. 8480 and Buff and Buff light mountain transits Nos. 10125, 9977 and 9225; each instrument is equipped with full vertical circle and the Smith solar attachment; unless otherwise specified, all azimuth determinations are accomplished with the solar attachment.

June 18,1917: I examine the adjustments of the instrument and correct all errors; then to test the solar apparatus by comparing its indications resulting from observations made during a.m. and p.m. hours with a meridian established by Polaris observations. I proceed as follows:

ed by Polaris observations, I proceed as follows:
In camp in sec. 36, T.34 N.,R.10 W.,G.& S.R.B.& M., in
latitude 36°18'N.,longitude 113°19½'W. of Greenwich, at
3h Om p.m. app.t. I set off 36°18'N. on the lat. arc,
23°25'N. on the declination arc and determine a meridian
with the solar which I mark on a stake 5 chs. N. of my
station.

June 19: At the same station at lh 45.3m a.m. l.m.t.I observe Polaris at eastern elongation, making four observations, two each with telescope in direct and reversed positions and mark a point in the line thus determined on a peg driven firmly in the ground 5 chs. N.

Azimuth of Polaris at eastern elongation =1°24'48".

At 8h 0m a.m. lay off the azimuth of Polaris 1°25' to the west and mark a point in the meridian on a stake 5 chs. N.

At 9h0m a.m. app.t. I set off 36°18'N. on the lat. arc, 23°26½'N. on the decl. arc and determine a meridian with the solar which agrees with the meridian determined from Polaris observation as does also the solar meridian determined at 3:00 p.m. June 18.

From these observations I conclude that the adjustments of the instrument are satisfactory.

Field tests of Instruments Nos. 10125, 9977 and 9225.

Sept. 8, 1921: We examine the adjustments of the instruments and correct all errors; then to test the solar apparatus by comparing their indications resulting from observations made during a.m. and p.m. hours with a meridian established by observations on Polaris, we proceed as follows:

At our camp, near the \(\frac{1}{4}\) sec. cor. of secs. 21 and 22, T. 34 N., R.10 W., G.& S.R.B.& M , in latitude 36.20 N., longitude 113.22½W., of Greenwich, at 8h 26.5m., p.m. l.m.t., we 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 on a peg driven firmly in the ground, 5 chs. N.

Azimuth of Polaris at Eastern elongation = 1023%.

Sept. 9, 1921: We lay off the azimuth of Polaris 1°23½' to the west, and mark the meridian thus determined by a tack in a peg firmly driven in the ground, 5 chs. N.

At 9h. Om., a.m., l.m.t., we set off 36°20'N., on the

- lat. arcs; $5^{\circ}22\frac{1}{2}$ 'N. on the decl. arcs; and determine a meridian with each solar, which we find to agree with the true meridian.
- At apparent noon, with the lat. arcs unchanged, we observe the sun on the meridian with each solar. The resulting reading of the declination arcs is 5°19'N., which agrees with the computed decl. of the sun
- At 3 hrs. 0 m., p.m., l.m.t., with the lat. arcs unchanged, we set off 5°16½'N. on the decl. arcs and determine a meridian with each solar, which we find to agree with the true meridian.
- As all of the solar observations during the usual hours of solar work come within 1'30" of the true meridian, we conclude that the adjustments of the instruments are satisfactory.
- Unless otherwise specified, all measurements are made with a Lufkin steel tape, 5 chs. in length, compared with a Lufkin standard steel tape and found correct. The measurements are made on the slope, the vertical angle determined, and the slope measurements properly reduced to true horizontal distances.

114 4

Survey of the East Boundary of T. 34 N., R. 10 W.

Chains.

From the cor. of Ts. 33 and 34 N., Rs. 9 and 10 W., which is an iron post, described in Book "A", North bet. secs. 31 and 36.

Over mountainous land, through scattering timber and

undergrowth.

20.40

Desc. 230 ft.
Wash, 20 lks. wide, course SE. Asc. 230 ft.
Desc. 35 ft.
Set an iron post, 3 ft. long, l in. diam., 24 ins. in the ground, for \(\frac{1}{4}\) sec. cor., marked on brass cap 37.40 40.00

s36 | s31

And raise a mound of stone, 2 ft. base, $1\frac{1}{8}$ ft. high, W. of cor.

Continue descent, 310 ft.

48.37 80.00

Wash, 25 lks. wide, course SE. Asc. 460 ft.
Set an iron post, 3 ft. long, 2 ins. diam., on bed rock,
24 ins. in a mound of stone, for cor. of secs. 25, 30,
31 and 36, marked on brass cap

T34N R10W R9W 825 830 836 831

From which

A juniper, 18 ins. diam., brs. $N.8\frac{1}{2}$ °E. 297 lks. dist., marked T34N R9W S30 3T.

No other trees within limits. Raise a mound of stone, 2 ft. base, 12 ft. high, W. of cor. Land, mountainous. Soil, rocky, 4th rate. Timber, juniper and pinyon. Undergrowth, sagebrush, dogwood, and cactus. Good grazing.

North bet. secs. 25 and 30. Over mountainous land, through scattering timber and undergrowth.

Desc. gradual slope, 225 ft.

Wash, 20 lks. wide, course NE. Asc. 55 ft.

36.05 38.80 40.00

Spur, slopes E. Desc.
Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, and in a mound of stone, for ½ sec. cor., marked on brass cap

> s25 s30 1921

From which

A pinyon, 9 ins. diam., brs. S.61°E., 44 lks. dist., marked 4830 BT.
A pinyon, 8 ins. diam., brs. N.82°W.,
52 lks. dist., marked 4825 BT.
Continue descent, 175 ft.

47.07

63.00 80.00

Wash, 25 lks. wide, course SE. Asc. 290 ft.
Ridge, brs. NW. and SE. Desc. 410 ft.
Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the
ground, for cor. of secs. 19, 24, 25 and 30, marked on brass cap

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Survey of the East Boundary of T. 34 N., R. 10 W.

Chains. T34N RIOW R9W S24 S19 1917 From which A pinyon, 24 ins. diam., brs. N.57½°E.,
298 lks. dist., marked T34N R9W S19 3T.
A cedar, 14 ins. diam., brs. S.45½°E.,
356 lks. dist., marked T34N R9W S30 3T.
A pinyon, 6 ins. diam., brs. S.85½°W., 223 lks. dist., marked T34N R10W S25 3T. A cedar, 6 ins. diam., brs. N.8°W., 246 lks. dist., marked T34N R10W S24 BT. Land, mountainous. Soil, rocky, 4th rate. Timber, pinyon and juniper. Undergrowth, sagebrush. Poor grazing. North bet. secs. 19 and 24.
Over mountainous land, through scattering timber and undergrowth. Asc. 150 ft. 13.50 24.70 Spur, slopes E. Desc. 170 ft. Whitmore Wash, 50 lks. wide, course SE. Road in wash, brs. NW. and SB. Asc. 155 ft.
Set an iron post, 3 ft. long, 1 in. diam., on bed rock, in a mound of stone, for \$\frac{1}{2}\$ sec. cor., marked on brass 40.00 S24 S19 1917 From which A pinyon, 12 ins. diam., brs. N.234°E., 35 lks. dist., marked 1819 BT. A cedar, 12 ins. diam., brs. N.11°W., 72 lks. dist., marked $\frac{1}{2}$ S24 BT. Continue ascent. 200 ft. Rim, brs. IW. and SE. Desc. 160 ft. Gulch, 20 ks. wide, course SW. Asc. 145 ft. 59.10 70.39 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 10 ins. in the ground, in a mound of stone, for cor. of secs. 13, 18, 19 and 24, marked on brass cap T34N R10W R9W S13 S18 S24 S19 1917 From which A dead cedar, 20 ins. diam., brs. N.43°E., 88 lks. dist., marked 87.
A pinyon, 20 ins. diam., brs. S.142°E., 174 lks. dist., marked T34N R9W S19 3T. A cedar, 20 ins. diam., brs. S.49½°W., 98 lks. dist., marked T34N R10W S24 3T. Face of rock, 7 X 14 ft., brs. N.52½°W., 6 lks. dist., marked cross (X) BO. Land, mountainous. Soil, rocky, 4th rate. Timber, cedar, juniper, and pinyon.

Undergrowth, sagebrush.

Poor grazing.

Survey of the

East Boundary of T. 34 N., R. 10 W. North bet. secs. 13 and 18. Over rolling land, through scattering timber and undergrowth. Asc. 100 ft.
Desc. 35 ft.
Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the 25.25 40.00 ground, for 1 sec. cor., marked on brass cap s13 s18 1917 From Which A pinyon, 14 ins. diam., brs. N.134°E., 190 lks. dist., marked \$\frac{1}{2}\$S18 BT. A pinyon, 8 ins. diam., brs. N.73°W., 155 lks. dist., marked 1813 BT. Continue descent, 105 ft. Asc. 40 ft. Desc. 65 ft. 63.80 70.40 80.00 Set an iron post, 3 ft. long, 2 ins diam., 22ins. in the ground, in a mound of stone, for cor. of secs. 7, 12, 13 and 18, marked on brass cap T34N Rlow R9W S12 S 7 \$13 \$18 1917 From which A cedar, 12 ins. diam., brs. N.782°E.,
639 lks. dist., marked T34N R9W S7 BT.
A cedar, 24 ins. diam., brs. S.292°E.,
360 lks. dist., marked T34N R9W S18 BT.
A cedar, 12 ins. diam., brs. S.282°W., A cedar, 496 lks. dist., marked T34N R10W S13 BT. A cedar, 20 ins. diam., brs. N.372°W., 249 lks. dist., marked T34N R10W S12 BT. Land, rolling. Soil, rocky, 4th rate. Timber, juniper and pinyon. Undergrowth, sagebrush. Good grazing. North bet. secs. 7 and 12. Over rolling land, through scattering timber and undergrowth. Desc. Leave timber, brs. NW. and SE. Thence across level valley. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for \(\frac{1}{4} \) sec. cor., marked on brass cap 19.00 40.00 s12+s 7 1917 Dig pits, 18 X 18 X 12 ins. N. and S. of post, 3 ft. dist. Set an iron post, 3 ft. long, 2 ins. diam., 22 ins. in the ground, in a mound of stone, for cor. of secs. 1, 6, 7, and 12, with stone marked cross (X) at base of post 00.08 and brass cap marked T34N Rlow R9W

s 1 s 6 S12 S 7 1917

117

3621

Survey of the East Boundary of T. 34 N., R. 10 W.

40.00

From which .

A cedar, 14 ins. diam., brs. N.69\(\frac{1}{4}\)\cdot E.,
494 lks. dist., marked T34N R9W S6 BT.
A cedar, 14 ins. diam., brs. S.87\(\frac{1}{4}\)\cdot E.,

556 lks. dist., marked 734N R9W S7 BT

No other trees within limits. Dig pits, 18 x 18 x 12 ins., SW. and NW. of post, 3 ft. dist. Land, rolling and level. Soil, 1st rate.

Timoer, juniper and cedar.

Undergrowth, sagebrush.

Good grazing.

North bet. secs. 1 and 6. Over level land, through scattering undergrowth.

15.70 20.70 24.85

Wash, 15 1ks. wide, 12 ft. deep, course S.75°W.

Leave valley, brs. E. and W. Asc. 100 ft.

Spur, slopes NW. Desc. 80 ft.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, in a mound of stone, for \(\frac{1}{2}\) sec. cor., marked on brass cap

s 1 s 6

From which

A pinyon, 18 ins. diam., brs. S.89°E., 91 lks. dist., marked 756 BT. A cedar, 6 ins. diam., brs. S.14°W.,

72 lks. dist., marked #S1 BT. Thence over level land,

50.00

57.90 75.00 80.00

Road, brs. E. and W.
Road, brs. NW. and SE.
Enter scattering timber, brs. E. and W.
Set an iron post, 3 ft. long, 3 ins. diam., 24 ins. in the ground, for cor. of Ts. 34 and 35 N., Rs. 9 and 10 W., marked on brass cap

> **T35**N RIOW R9W s36 s31 136

Dig pits, 18 X 18 X 12 ins., N., S., E., and W. of post, crosswise on each line, 3 ft. dist. Land, level and rolling. Soil, 1st rate. Timber, cedar. Undergrowth, sagebrush.

Good grazing.

BCCK 8821

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Survey of the
  South Boundary of T. 34 N., R. 10 W.

From the cor. of Ts.33&34 N., Rs.9&10 W., described in Book West on a random line, along the S. bdy. of T. 34 N.,

R. 10 W., setting temp. \(\frac{1}{4}\) sec. and sec. cors at intervals of 40.00 chs.; and at 226.40 chs., left rim of
         Parashont Wash, bearing NW. and SE., prevents measure-
         ment on line. I run traverse as follows:
                                  N.60°W.
                                                                            3.47 chs.
                                  N.20°W.
                                                                            6.31
                                                                                         11
                                  N.60°W.
                                                                           7.00
                                  N.35°W.
                                                                            4.15
                                                                         11.66
                                                                                        11
                                  South
                                                                                               to a point 2.90
  chs. N.0.2 W., of true point for temp. cor. of secs. 3,
4, 33 and 34, where I set temp. witness cor.
I return to the 217.00 ch. point, Set flags "A" and "B"
ahead on line. From the 217.00 ch. point, measure a
base N.52.58 W., 43.75
chs., from the W. end
                                                                                of which, flag "B" brs. S.78°8'W. The three
                                                                       angles of the triangle are therefore 131.61, 37.21, and 11.521, the sum of which is 180.
         The distance triangulated is given by the sine propor-
         tion:
                                                                    sin. 131°6'
sin. 11°52'
                log. 43.75
log. sin. 11°52'
                                                                           1.640978
                                                                           9.313097
2.327881
9.877120
                log. sin. 131°6'
                                                                           2.205001
                         log. X
                                                                              160.33 chs., which added ths. Thence East 11.43 chs.
to 217.00 chs., gives 377.33 chs. Thence East 11.43 cls. H.af tan set temp. witness cor. to temp. \(\frac{1}{4}\) sec. cor. of secs. 5 and 32, at a point 5.90 chs. Westof the true point for temp. \(\frac{1}{4}\) sec. cor.
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From flag "A", measure a base South 10.00 chs., from the S. end of which, flag at the 226.40 ch. point brs. N.80°21'E. The distance triangulated is given by tan. $80^{\circ}21^{\circ} \times 10.00 = 5.88114 \times 10.00 = 58.81 \text{ chs., which}$ added to 226.40 chs., gives 285.21 chs. From this point, chain East 5.21 chs., and set temp. $\frac{1}{2}$ sec. cor of secs. 4 and 33. Then I go to a point near the point for temp. cor. of secs. 4, 5, 32 and 33, due East of the 377.33 ch. point. From this point, measure a base \$5.29°.59 °W., 20.18 chs., from \$2.6.40 the S. end of which, flag at the 377.33 ch. point brs. N.70°2 W. The three angles of the triangle

angles of the triangle are therefore 60°, 100°1' and 19°59', the sum of which is 180°. The

distance triangulated is given by the sine proportion

	=	sin. 19°59'
log. 20.18	=	1.304921
log. sin. 100°1'	-	9.993329
log. sin. 19°59'	_	1.298250 9.533704
log. X	=	1.764546
X / M. K. J. Sale	=	58.15 chs. Thence West
from flag A".33.97±0.82×hs.ar	od I Ik	. Noof tang set temp.cor of secs 4,5,32 & 33.
From the 377.33 ch. poi	nt,	3 lks. N. from the tangent,
Thence		

Survey of the South Boundary of T. 34 N., R. 10 W.

chains. continue West on a random line, setting proper temporary sec. and \$\frac{1}{2}\$ sec. cor.; and at 479.47 chs., intersect W. bdy. of T. 34 N., R. 10 W., 28 lks. N. of the cor of Ts. 33 and 34 N., Rs. 10 and 11 W., described in Book "A". The falling answers to a correction of 0°2 or 5 lks. S. per mile, counting from the NE. cor. of the Tp.; therefore N.89°58'E. on a true line, bet. secs. 6 and 31. Over rolling land, through scattering timber and under-Asc. 40 ft. 12.00 Spur, slopes NE. Desc. 160 ft. Wash, 20 lks. wide, course NE. Asc.
Set an iron post, 3 ft. long, l in. diam., 24 ins. in the ground, and in a mound of stone, for \(\frac{1}{4} \) sec. cor., 36**.77** 39 • 47 marked on brass cap 1 S31 S 6 1917 From which A pine, 10 ins. diam., brs. N.51½°E., 135 lks. dist., marked ½831 BT. A pinyon, 8 ins. diam., brs. S.7½°E., 46 lks. dist., marked ½86 BT. Asc. 30 ft. 42.35 5**4.15** Desc. Asc. 30 ft. Desc. 45 ft. Asc. 70 ft. 56.20 64.15 67.80 Desc. 70 ft. Set an iron post, 3 ft. long, 2 ins. diam., 10 ins. in the ground, in a mound of stone, for cor. of secs. 5, 6, 31 and 32, marked on brass cap 79 • 47 734N R10W 831 832 8 6 8 5 T33N 1917 From which A pinyon, 8 ins. diam., brs. N.66½°E., 154 lks. dist., marked T34N R10W S32 BT. A cedar, 14 ins. diam., brs. S.51°E., 234 lks. dist., marked T33N RlOW S5 3T. A cedar, 10 ins. diam., brs. S.76°W., 154 lks. dist., marked T33N RlOW S6 BT. A cedar, 12 ins. diam., brs. N.52°W., 282 lks. dist., marked T34N RlOW S31 BT. Land, rolling. Soil, rocky, 4th rate. Timber, pinyon and juniper. Undergrowth, sagebrush. Good grazing. N.89°58'E. on a true line, bet. secs. 5 and 32. Over mountainous land, through scattering timber and undergrowt h. Desc. 105 ft. Asc. 60 ft.

11.35 21.85

Spur, slopes NE. Desc. 85 ft.

Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground, in a mound of stone, with stone at base of post, marked cross (X), for witness cor. to \frac{1}{4} sec. c or., 34.10 marked on brass cap

BOCK 3621

Survey of the South Boundary of T. 34 N., R. 10 W. Chai na 332 WC 1917 From which A pinyon, 14 ins. diam., brs. S.43°E., 146 lks. dist., marked WC $\frac{1}{4}$ S5 BT. No other trees within limits. Cor. stands on cliffs and rim rock above Parashont Wash, 1000 ft. below. Thence by triangulation, as hereinpefore described. The true point for \(\frac{1}{2}\) sec. cor. is inaccessible. Set an iron post, \(\frac{3}{2}\) ft. long, 2 ins. diam., \(\frac{30}{2}\) ins. in 40.00 80.00 a mound of stone, with stone at base of post marked cross (X), for cor. of secs. 4, 5, 32 and 33, marked on orass cap T34N R10W S32 S33 S 5 S 4 T33N 1917 From which A pinyon, 16 ins. diam., brs. N.712°E.,
90 lks. dist., marked T34N R10W S33 BT.
A pine, 14 ins. diam., brs. S.48°E.,
142 lks. dist., marked T34N R10W S4 BT. A pinyon, 12 ins. diam., brs. N.70°W., 160 lks. dist., marked T34N R10W S32 BT. No other trees within limits. Land, mountainous. Soil, rocky, 4th rate. Timber, juniper and pinyon. Undergrowth, sagebrush. Good grazing. N.89°58'E. on a true line, bet. secs. 4 and 33. Over mountainous land, through scattering timber and under growth. Distance by triangulation, as hereinbefore described. Desc. across Parashont Wash, course SE. Dirt bluff, 10 ft. high, ors. NW. and SE. Center of Parashont Wash, course SE. Asc. 36.54 37.29 Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground, in a mound of stone, 4 ft. base, 2½ ft. high, with stone marked cross (X) at base of post, for \$\frac{1}{2}\$ sec. cor., marked on brass cap 1917

80.00

Continue ascent, distance by triangulation, as hereindefore described.

The true point for cor. of secs. 3, A, 33 and 34 is inaccessible.

Thence # 0062 W., 2.90 chs. and
Set an iron post, 5 ft. long, 2 ins. diam., 12 ins. in the
ground, in a mound of stone, 3 ft. base, 24 ins. high
with stone marked cross (X) at base of post, for witness cor. to cor. of secs. 3, 4, 33 and 34, marked on brass cap

> T34N|R10W T33N W C 1917

ECCK SENT Survey of the South Boundary of T. 34 N., R. 10 77. chains. Land, mountainous. Soil, rocky, 4th rate. Timber, juniper and pinyon. Undergrowth, sagebrush. Fair grazing. From the true point for cor. of secs. 3, 4, 33 and 34, (inaccessible), N.89°58'E. on a true line, bet. secs. 3 and 34. Over mountainous land, through scattering timber and undergrowth. Distance by triangulation and traverse, as hereinbefore described. 13.60 Left rim of Parashont Wash, brs. NW. and SE. Thence by chaining. Asc. 60 ft. 26.80 Spur, slopes SW. Desc. 100 ft. Draw, course SW. Asc. 40 ft.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 4 sec. cor., marked on brass cap 33.50 40.00 1 S34 2 S 3 From which A pinyon, 6 ins. diam., brs. N.27 No., 106 lks. dist., marked -534 3T. A cedar, 10 ins. diam., brs. S.12°W. 210 lks. dist., marked 183 BT. Thence over level land. Trail, brs. NW. and SE. 51.90 Set an iron post, 3 ft. long, 2 ins. diam., 10 ins. in the ground, in a mound of stone, for cor. of secs. 2, 3, 34 and 35, marked on brass cap 80.00 T34N R10W S34 S35 S 3 S 2 T33N 1917 From which A cedar, 6 ins. diam., brs. N.59°E., 105 lks. dist., merked T34N R10W S35 BT. A cedar, 3 ins. diam., brs. S.193°E., 233 lks. dist., marked 3T. A cedar, 18 ins. diam., brs. S.65½°W.,
216 lks. dist., marked T33N R10W S2 BT.
A cedar, 10 ins. diam., brs. N.34½°W.,
423 lks. dist., marked T34N R10W S34 3T. Land, level, rolling, and mountainous. Soil, rocky, 4th rate on W. $\frac{1}{2}$; E. $\frac{1}{2}$, sandy and gravelly loam. 4th rate. Timber, juniper and cedar. Undergrowth, sagebrush, Spanish dagger, and cactus. Good grazing. N.89°58'E. on a true line, bet. secs. 2 and 35.

Over level land, through scattering timber and undergrowth.

Leave mesa, brs. N. and S. Desc. 240 ft.

Draw, course SE. Continue descent.

Set an iron post, 3 ft. long, 1 in. diam., on bed rock,

30 ins. in a mound of stone, for 3 sec. cor., marked 6.00 32.30 40.00

on brass cap

1917

South Boundary of T. 34 N., R. 10 W.

```
Chains.
                       From which
                                A cedar, 10 ins. diam., brs. N.443°W., 64 lks. dist., marked 7835 BT.
A pinyon, 8 ins. diam., brs. S.27½°W.,
                A pinyon, 8 ins. diam., brs. S.2720W.,
272 lks. dist., marked 182 BT.

Continue descent, 380 ft.

Canyon, course S. Asc. 655 ft.

Rim of canyon, brs. N. and S. Desc. 55 ft.

Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground, 12 ins. in a mound of stone, with stone marked cross (X) at base of post, for cor. of secs. 1, 2, 35 and 36, marked on brass cap
 56.30
76.80
  80.00
                                                          T34N R10W
S35 S36
S 2 S 1
                       From which
                                A pinyon, 14 ins. diam., brs. N.64\frac{1}{2}\circ E.,
393 lks. dist., marked T34N R10W S36 BT.
A dead pinyon, 12 ins. diam., brs. S.46\circ E.,
450 lks. dist., marked T33N R10W S1 BT.
                 A cedar, 14 ins. diam., brs. S.13% W.,
395 lks. dist., marked T33N Rlow S2 BT.
No other trees within limits.
                 Land, mountainous.
                 Soil, sandy and gravelly, 2nd rate.
                 Timber, cedar, juniper, and pinyon. Undergrowth, sagebrush, Spanish dagger, and cactus.
                 Good grazing.
                 N.89°58'E. on a true line, bet. secs. 1 and 36.
                 Over rolling land, through scattering timber and under-
                       growth.
                 Desc. 20 ft.
Draw, course NW. Asc. 110 ft.
Ridge, brs. N. and S. Desc. 50 ft.
Old road, brs. NE. and SW. Continue gradual descent.
  7.70 26.00
  27.10
                 Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, in a mound of stone, for 1 sec. cor., marked
  40.00
                        on brass cap
                        From which
                                A pinyon, 10 ins. diam., brs. N.381°W.,
                                393 lks. dist., marked 1836 BT.
A pinyon, 16 ins. diam., brs. S.52°W.,
423 lks. dist., marked 481 BT.
                 Continue over broken land.
                 Wash, 10 lks. wide, course N.
The cor. of Ts. 33 and 34 N., Rs. 9 and 10 W.
Land, rolling and broken.
Soil, sandy and gravelly, 4th rate.
  73.70
80.00
                 Timber, cedar, pinyon, and juniper.
Undergrowth, sagebrush, Spanish dagger, and cactus.
                 Good grazing.
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Survey of the

```
West Boundary of T. 34 N., R. 10 W.
From the cor. of Ts. 33 and 34 N., Rs. 10 and 11 W.,
            which is an iron post, described in Book"A", North bet. secs. 31 and 36.
            Over rolling land, through scattering timber and under-
                 growth.
            Asc. 25 ft.

Desc. 45 ft.

Wash, 20 lks. wide, course S.55°E. Asc. 45 ft.

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
 18.40
 30.02
 40.00
                 ground, for ½ sec. cor., marked on brass cap
                 From Which
                       A pinyon, 14 ins. diam., brs. N.82\frac{1}{2}°E.,
                               206 lks. dist., marked \frac{1}{4}S31 BT.
                       A juniper, 10 ins. diam., brs. N.20½°W.,
                               97 lks. dist., marked $536 3T.
            Desc. 385 ft.
Wash, 30 lks. wide, course NE. Asc. 320 ft.
Spur, slopes E. Desc. 520 ft.
59.11
68.07
            Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, and in a mound of stone, with stone marked cross (X) at base of post, for cor. of secs. 25, 30, 31 and 36, marked on brass cap
80.00
                                           T34N
R11W R10W
S25 S30
S36 S31
1917
                From which
                       A pinyon, 14 ins. diam., brs. S.2536E., 99 lks. dist., marked T34N R10W S31 3T.
                       A pinyon, 18 ins. diam., brs. S.17 W., 115 lks. dist., marked T34N R11W S36 37.
            No other trees within limits.
            Land, rolling and mountainous. Soil, rocky, 4th rate.
             Timber, pinyon, and juniper.
            Undergrowth, sagebrush.
             Good grass.
            North bet. secs. 25 and 30. Over mountainous land, through scattering timber and
                 undergrowth.
            Desc. 25 ft.
           Center of wash, 1 ch. wide, course E. Asc. 585 ft.

Spur, slopes E. Desc. 55 ft.

Wash, 25 lks. wide, course NE. Asc. 155 ft.

Set an iron post, 3 ft. long, 1 in. diam., on bed rock, in a mound of stone, for 2 sec. cor., marked on brass
1.85
19.82
25.25
 40.00
                 cap
                                           $25 T$30
                                              1917
                 From which
                       A pinyon, 8 ins. diam., ors. N.59°E.,
                       108 lks. dist., marked 530 37. A pinyon, 10 ins. diam., ors. N.83°W.,
```

174 lks. dist., marked 5825 BT.

41.60

Continue ascent.

Thence over levelland.

Survey of the West Boundary of T. 34 N., R. 10 W.

Rim of canyon, bears NW and SE Desc. 111. and 311. 321. Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground, for witness cor. to cor. of secs. 19, 24, 25 54.69 70.00 and 30, marked on brass cap W C T34N RllWRlOW S24 S19 S25 S30 1921 And raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor. The true point for cor. of secs. 19, 24, 25 and 30 falls in Parashont Wash, course SE., where it cannot be 80.00 established. Land, mountainous and level. Spil, rocky, 4th rate. Timber, cedar and pinyon. Undergrowth, sagebrush. From the true point for cor. of secs. 19, 24, 25 and 30, North bet. secs. 19 and 24. Over mountainous land, through scattering timber and undergrowth. As it is impossible to chain this mile, I proceed as follows: Set a flag ahead on line, from which I measure a base S.37°47'E.

40.58 chs., from the S. end of which, flag at the 54.69 ch. point bet. secs. 25 and 30 brs. S.30°15 W. The three angles of the triangle are therefore 37°47', 111°58' and 30°15' The distance triangulated is found from the sine proportion: sin. 111°58' 40.58 sin. 30°15' 1.608312 log. 40.58 = log. sin. 111°58' 9.967268 1.575580 9.702236 log. sin. 30°15' log. X log. X = 9.702230

X = 74.70 chs., which added to 54.69 chs., gives 129.39 chs., or 49.39 chs. North of the true point for cor. of secs. 19, 24, 25 and 30. From 49.39 ch point chain measurement of 9.39 chs. South to Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in a mound of stone, for ½ sec. cor., marked on brass cap 13.50 40.00 \$24 | \$19 1917 From which A pinyon, 18 ins. diam., brs. N.74°E., 96 lks. dist., marked \(\frac{1}{3}\) BT.

A pinyon, 18 ins. diam., brs. N.59°W.,

144 lks. dist., marked \(\frac{1}{3}\) BT. Cor. stands on edge of rim rock, bearing NW. and SE., weekant Tash. Thence over nearly level land.

Desc. 75 ft. Wash, 10 lks. wide, course W. Asc. 40 ft.

67.59 75.40

1 9 K 8821

Chains. 80.00

Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, and in a mound of stone, for cor. of secs. 13, 18, 19 and 24, marked on brass cap

> T34N R11W R10W S13 S18 S24 S19 1917

From which

A juniper, 10 ins. diam., brs. N.38°E., 178 lks. dist., marked T34N R10W S18 BT.

A juniper, 14 ins. diam., brs. S.10½°E.,
236 lks. dist., marked T34N R10W S19 BT.
A juniper, 8 ins. diam., brs. N.62½°W.,
248 lks dist., marked T34N R11W S13 BT.

No other trees within limits.

Land, mountainous and nearly level.

Soil, rocky, 4th rate.

Timber, juniper and pinyon.

Undergrowth, sagebrush.

Good grazing.

40.00

North bet. secs. 13 and 18. Over nearly level land, through scattering timber and undergrowth.

Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, and in a mound of stone, for 1 sec. cor., marked on brass cap

From which

A pinyon, 8 ins. diam., brs. N.7°E., 213 lks. dist., marked 4818 BT.

juniper, 6 ins. diam., brs. N.89°W.,

88 lks. dist., marked $\frac{1}{4}$ Sl3 BT.

72.20 80'.00

Wash, 15 1ks. wide, 12 ft. deep, course W. Asc. 30 ft. Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground and in a mound of stone, for cor. of secs. 7, 12, 13 and 18, marked on brass cap

T34N

R11w R10w S12 S 7 S13 S18 1917

From Which

A juniper, 8 ins. diam., brs. N.62°E.

58 lks. dist., marked T34N RlOW S7 BT. A juniper, 8 ins. diam., brs. S.79°E.,

163 lks. dist., marked T34N R10W S18 BT. A juniper, 8 ins. diam., brs. S.53°W.,
59 lks. dist., marked T34N R11W S13 BT. A juniper, 10 ins. diam., brs. N.51 $\frac{1}{2}$ °W.

36 lks. dist., marked T34N R11W S12 3T.

Land, nearly level.

Soil, rocky, 4th rate.

Timber, juniper and pinyon.

Undergrowth, sagebrush and cactus.

Good grazing.

BOCK 3621

Survey of the

West Boundary of T. 34 N. R. 10 W. chains. North bet. secs. 7 and 12. Over nearly level land, through scattering timber and undergrowth. Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, and in a mound of stone, for \(\frac{1}{4} \) sec. cor., marked on brass cap 40.00 s12 s 7 1917 From which A pinyon, 14 ins. diam., brs. S.44°E., 73 lks. dist., marked 757 BT. A pinyon, 8 ins. diam., brs. N.20°W., 90 lks. dist., marked 1812 BT.

Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 1, 6, 7 and 12, marked on 80.00 brass cap T34N R11W R10W S 1 S 6 S12 | S 7 1917 From which A juniper, 8 ins. diam., brs. N.89°E. 142 lks. dist., marked T34N R10W S6 3T. A juniper, 10 ins. diam., brs. S.32°E., 82 lks. dist., marked T34N R10W S7 BT. A juniper, 8 ins. diam., brs. S.70°W., 146 lks. dist., marked T34N R11W S12 BT. A juniper, 8 ins. diam., brs. N.15°W., 190 lks. dist., marked T34N Rllw Sl BT. Land, nearly level. Soil, rocky, 4th rate. Timber, juniper and pinyon. Undergrowth, sagebrush. Fair grazing. North bet. secs. 1 and 6. Over nearly level land, through scattering timber and undergrowth. Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, for \(\frac{1}{4} \) sec. cor., marked on brass cap 40.00 1917 From which A juniper, 11 ins. diam., brs. N.70°E.,, 158 lks. dist., marked 186 37.

A juniper, 12 ins. diam., brs. N.45°W.,

140 lks. dist., marked 181 BT.

Set an iron post, 3 ft. long, 3 ins. diam., 24 ins. in the ground, and in a mound of stone, for cor. of Ts. 34 and 80.00 35 N., Rs. 10 and 11 W., marked on brass cap R11W Rlow Tighteen . forez

Survey of the

West Boundary of T. 34 N., R. 10 W.

BECK 3021

Chains

From which

From which

A juniper, 14 ins. in diam., bears N.35½°E.,

244 lks. dist., marked T35N R 10W S31 BT

A pinyon, 10 ins. in diam., bears S.69½°E.,

340 lks. dist., marked T34N R10W S 6 B T

A juniper, 10 ins. in diam., bears S.583°W.,

128 lks. dist., marked T34N R11W S 1 B T

A pinyon, 8 ins. in diam., bears N.11½°W.,

346 lks. dist., marked T 35N R11W S 36 B T

Land; nearly level.
Soil; rocky, 4th. rate.
Timber; juniper and pinyon. Undergrowth; sagebrush, Good grazing.

Survey of the

North Boundary of T. 34 N., R. 10 W Chains From the cor. of Ts. 34 and 35 N. Rs.9 and 10 W., which is an iron post, hereinbefore described,
West, on a random line along the North Boundary of T.34 N. R.10 W., setting temp. 4 sec. and sec. cors. at intervals of 40.00 chs. and at 479.58 chs., fall 54 lks. N. of the cor. of Ts. 34 and 35 N. Rs. 10 and 11 W., here inbefore described. The falling answers to a correction of 0.44 or 0 lks. S. per mile counting from the NE of 0°4' or 9 lks. S. per mile, counting from the NE. cor. of the Tp. Prom the cor. of Ts. 34 and 35 N., Rs. 10 and 11 W., N.89°56'E., on a true line bet. secs. 6 and 31. Over nearly level land, through scattering undergrowth. Road, bears N.85°W. and S.85°E. Set an iron post, 3 ft. long, 1 in. in diam., 24 ins. in the ground for ½ sec. cor., marked on brass cap 14.08 39.58 \$\frac{5}{3}\frac{5}{5}\frac{6}{1917} Dig pits $18 \times 18 \times 12$ ins., E. and W. of post, 3 ft. dist. Set an iron post, 3 ft. long, 2 ins. in diam., 25 ins. the ground, for cor. of secs. 5, 6, 31 and 32, marked 79.58 25 ins. in on brass cap T35N R10W S 31 S 32 S 61S 5 1917 Dig pits 18 x 18 x 12 ins., in each sec., 3 ft. dist. Land; nearly level. Soil; 2nd. rate. Timber; none. Undergrowth; sagebrush. Good grazing. N.89°56'E., on a true line bet. secs. 5 and 32. Over nearly level land, through scattering timber and undergrowth. Leave timber, bears N. and SW. Enter timber, bears N. and SW. 8.00 32.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for $\frac{1}{4}$ sec. cor. marked on brass cap 40.00 From which A cedar, 16 ins. in diam., bears N.14½°E.,

113 lks. dist., marked ½ S 32 B T

A cedar, 11 ins. in diam., bears S.45°W.,

253 lks. dist., marked ½ S 5 B T

Old road, bears NE. and SW.

Set an iron post, 3 ft. long, 2 ins, in diam., 20 ins. in the ground, in a mound of stone for cor. of secs. 4, 5, 32 and 33 marked on brass cap 72.00 32 and 33, marked on brass cap

A cedar, 8 ins. in diam , bears N.184°E., 260 lks. dist., marked T 35N RlOW \$33 B T

From which

Chains.

A cedar, 9 ins. diam., brs. S.9°E. 89 iks. dist., marked T34N Rlow S4 BT. A cedar, 16 ins. diam., brs. S.27% W.,

83 lks. dist., marked T34N R10W S5 BT. A cedar, 6 ins. diam., brs. N.411°W., 199 lks. dist., marked T35N R10W S32 BT.

Land, nearly level. Soil, 2nd rate. Timper, cedar. Undergrowth, sagebrush.

Good grazing.

N.89°56'E. on a true line, bet. secs. 4 and 33. Over nearly level land, through scattering timber and undergrowth.

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{2}$ sec. cor., marked on brass cap

533 3 4 1917

From which

A cedar, 14 ins. diam., brs. N.35°W.,
168 lks. dist., marked - S33 BT.
A cedar, 16 ins. diam., brs. S.71½°E.,
Old road brs. Nr. 35. 194 lks. dist., marked - S4 BT.

41.00 80.00

40.00

Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground, in a mound of stone, for cor. of secs. 3, 4, 33 and 34, marked on brass cap

From which

A cedar, 10 ins. diam., brs. N.7110E.,
261 lks. dist., marked T35N R10W S34 BT.
A cedar, 12 ins. diam., brs. 3.6010E.,
230 lks. dist., marked T34N R10W S3 BT.
A juniper, 10 ins. diam., brs. S.7710W.,

206 lks. dist., marked T34N R10W S4 BT.

A cedar, 8 ins. diam., brs. N.3½°W., 104 lks. dist. marked T35N R10W S33 BT.

Land, nearly level.

Soil, 3rd rate. Timber, cedar and juniper.

Undergrowth, sagebrush.

Good grazing.

N.89°56'E. on a true line, bet. secs. 3 and 34. Over nearly level land, through scattering timber and

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for \(\frac{1}{2} \) sec. cor., marked on brass cap 32.00 40.00

1 S34 2 S 3

From which

A cedar, 13 ins. diam., brs. N.16°W., 320 lks. dist., marked 1834 BT.

Survey of the North Boundary of T. 34 N., R. 10 W.

chains. A juniper, 15 ins. diam., brs. S.8½°W.,
91 lks. dist., marked £S3 BT.

Set an iron post, 3 ft. long, 2 ins. diam., 16 ins. in the ground, in a mound of stone, for cor. of secs. 2, 3, 34 and 35, marked on brass cap 00.08 T35N Rlow \$34 | \$35 \$ 3 | \$ 2 T34N 1917 From Which A cedar, 8 ins. diam., brs. N.62°E.,
82 lks. dist., marked T35N R10W S35 BT.
A cedar, 16 ins. diam., brs. S.503°E.,
215 lks. dist., marked T34N R10W S2 3T. A cedar, 24 ins. diam., brs. S.28% W.,
206 lks. dist., marked T34N RlOW S3 3T.
A cedar, 18 ins. diam., brs. N.23% W.,
74 lks. dist., marked T35N RlOW S34 BT. Land, nearly level. Soil, 2nd rate. Timber, cedar and juniper. Undergrowth, sagebrush. Good grazing. N.89°56'E. on a true line, bet. secs. 2 and 35. Over nearly level land, through scattering timber and undergrowth. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for \(\frac{1}{4} \) sec. cor., marked on brass cap 40.00 From which A cedar, 26 ins. diam., brs. N.14°W., 42 lks. dist., marked \(\frac{1}{2} \) S35 BT.

A cedar, 18 ins. diam., brs. South

146 lks. dist., marked \(\frac{1}{2} \) S2 BT.

Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 1, 2, 35 and 36, marked on 80.00 brass cap T35N R10W S35 S36 S 2 S I T34N From which A cedar, 20 ins. diam., brs. S.52°W., 194 lks. dist., marked T34N RlOW S2 BT. No other trees within limits. Raise a mound ofstone, 2 ft. base, late think, W. of cor.

Land, nearly level. Soil, 2nd rate. Timber, cedar and juniper. Undergrowth, sagebrush. Good grazing. N.89°56'E. on a true line, bet. secs. 1 and 36. Over nearly level land, through scattering timber and

13.70

under growth.

Road, brs. NW. and SE.

DOCK 3621

Survey of the North Boundary of T. 34 N., R. 10 W.

Chains. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ½ sec. cor., marked on brass cap 40.00

From which

A pinyon, 14 ins. diam., brs. H.4°E.,
116 lks. dist., marked \$\frac{1}{4}\$S36 3T.

A pinyon, 8 ins. diam., brs. S.26°W.,
131 lks. dist., marked \$\frac{1}{4}\$S1 BT.

Road, brs. NW. and SE.

The cor. of Ts. 34 and 35 N., Rs. 9 and 10 W.

Land, nearly level

Land, nearly level.
Soil, 2nd rate.
Timber, juniper and pinyon. Undergrowth, sagebrush. Good grazing.

BCOK 3621

Boundaries of T. 34 N., R. 10 W.

Latitudes, departures and closing errors.

		, 					<u>I</u>
	•	,		Latitudes.		Departures	
Line de	signated.	True bearing.		N.	S.	Ε.	W.
	_	00	chs.	chs.	chs.	chs.	chs.
South E	oundary.	s.89°58'W.	479 • 47		.28		479 • 47
West Bo	undary.	North	480.00	480.00			
North 8	oundary.	N.89°56'E.	479.58	•54		479.58	
					. 0		
East Bo	undary.	South	480.00		480.00		
Converg	ency				<u> </u> 	•53	
Totals		1.110000		480 54	480.28		479 • 47
TOTALS				480.28	400.20	479.47	419.41
Error i	n latitude			0.26	<u> </u>	419.41	-
Error i	n departur					0.64	
						·	

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Chains
           From the cor. of secs. 1, 2, 35 and 36, on the S. bdy.
               of Tp., which is an iron post, hereinbefore described
           N.0°1'W. bet. secs. 35 and 36.
           Over rolling land, through scattering timber and under-
               growth.
           Desc. 185 ft.
           Wash, 20 lks. wide, course NW. Asc. 120 ft.
Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground, in a mound of stone, for \( \frac{1}{2} \) sec. cor., marked
 13.60
 40.00
               on brass cap
                                     s35 s36
               From which
                     A cedar, 14 ins. diam., brs. N.66°E.,
                     52 lks. dist., marked 1836 3T. A pinyon, 24 ins. diam., brs. S.72°W.,
                          61 lks. dist., marked \(\frac{1}{2}\)S35 3T.
           Continue ascent, 70 ft.
 48.10
           Desc. 40 ft.
          Asc. 15 ft. 79.70; Road brs. Ser Niv.
Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 25, 26, 35 and 36, marked
>73.05
>80.00
               on brass cap
                                     T34N R10W
S26 S25
S35 S36
1921
               From which
                    A cedar, 24 ins. diam., brs. N.60\frac{1}{2}°E., 64 lks. dist., marked T34N R10W S25 BT.
                     A cedar, 16 ins. diam., brs. 5.47\frac{1}{2}°E.
                          81 lks. dist., marked T34N R10W S36 BT.
                    A cedar, 14 ins. diam., brs. S.652°W.,
52 lks. dist., marked T34N R10W S35 BT.
A cedar, 20 ins. diam., brs. N.28°W.,
                          15 lks. dist., marked T34N R10W S26 BT.
           Land, rolling.
           Soil, 2nd and 3rd rates.
           Timber, juniper, cedar and pinyon.
           Undergrowth, sagebrush.
          N.89°58'E. on a random line, bet. secs. 25 and 36. Set temp. \frac{1}{4} sec. cor.
 40.00
 80.10
           Fall 14 1ks. S. of the cor. of secs. 25, 30, 31 and 36,
               on the E. bdy. of Tp., which is an iron post, here-
               inbefore described.
          Thence
          S.89°52'W. on a true line, bet. secs. 25 and 36.
           Over rolling land, through heavy timber and undergrowth.
           Asc. 25 ft.
 6.85
          Thence over nearly level land.
           Asc. 40 ft.
          Thence over nearly level land.
Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the
 26.80
 40.05
               ground, in a mound of stone, for 1 sec. cor., marked
               on brass cap
               From which
                    A cedar, 12 ins. diam., brs. N.662°E.,
358 lks. dist., marked 2825 BT.
A scrub oat, 6 ins. diam., brs. S.522°E.,
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247 lks. dist., marked $\frac{1}{4}$ 836 BT.

Survey of the Subdivision of T. 34 N. R. 10 W

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Chains
            Desc. 75 ft.
Draw, course SE. Asc. 40 ft.
Ridge, brs. NW. and SE. Desc.
The cor. of secs. 25, 26, 35 and 36.
 52.10
 79.10
80.10
            Land, level and rolling.
Soil, 2nd and 3rd rates.
            Timber, cedar, pinyon, and scrub oak.
            Undergrowth, sagebrush.
            N.0^{\circ}1^{\dagger}N. bet. secs. 25 and 26.
            Over nearly level land, through heavy timber and under-
                 growth.
            Asc.
  1.00
            Low ridge, brs. NW. and SE. Thence over level land.
 15.00
            Asc. 25 ft.
 20.00
            Thence over level land.
 30.00
35.68
40.00
            Asc. 25 ft.
            Ridge, brs. NW. and SE. Desc. 30 ft.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for \( \frac{1}{2} \) sec.cor., marked on brass cap
                                          $26 $25
                 From which
                              dar, 6 ins. diam., brs. S.124°E., 60 lks. dist., marked 1825 BT.
                       A cedar
                       A cedar, 20 ins. diam., brs. N.13°W., 88 lks. dist., marked 1826 BT.
            Desc. gradual slope.
           Draw, course NW.

Wash, 10 lks. wide, course NE. Thence along E. slope.

Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in

the ground, in a mound of stone, for cor. of secs. 23

24, 25 and 26, marked on brass cap
 53.50
73.00
80.00
                                          T34N R10W
S23 S24
S20 S25
                                               1921
                 From which
                       A cedar, 10 ins. diam., brs. N.551°E.
                              48 lks. dist., marked T34N R10W S24 BT.
                       A cedar, 20 ins. diam., brs. 5.59^{3} \times E.
                       27 lks. dist., marked T34N Rlow S25 BT. Amcedar, 10 ins. diam., brs. S.12 W.,
                              58 lks. dist., marked T34N R10W S26 BT.
                       A cedar, 20 ins. diam., brs. N.24°W.
            77 lks. dist., marked T34N R10W S23.BT. Land, level and rolling. Soil, 2nd and 3rd rate. Timber, cedar and pinyon.
            Undergrowth, sagebrush.
            N.89°52'E. on a random line, bet. secs. 24 and 25. Set temp. 4 sec. cor.
 40.00
           Fall 23 lks. N. of the cor. of secs. 19, 24, 25 and 30, on the E. bdy. of Tp., which is an iron post, hereinbe-
 80.08
                 fore described.
            N.89°58'W. on a true line, bet. secs. 24 and 25.
```

Over mountainous land, through scattering timber and

undergrowth.

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Survey of the Subdivision of T. 34 N., R. 10 W.
                                                                                                                   3621
             Asc. 410 ft.
            Spur, slopes N. Desc.
Wash, 10 lks. wide, course N.10°E. Asc
Spur, slopes N. Desc. 385 ft.
Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the
19.28
24.28
25.78
40.04
                  ground, in a mound of stone, for 1 sec. cor., marked
                  on brass cap
                  From which
                        A cedar, 20 ins. diam., brs. N.17°W., 417 lks. dist., marked $24 BT.
            A pinyon, 12 ins. diam., brs. S.1½°W.,
92 lks. dist., marked $25 3T.

Draw, course N. Asc. 100 ft.
Ridge, brs. NE. and SW. Desc. 60 ft.
Wash, 25 lks. wide, course N.10°W. Asc.
The cor. of secs. 23, 24, 25 and 26.
Land mountainous.
40.18
60.08
79.08
80.08
            Land, mountainous.
            Soil, rocky, 3rd and 4th rates. Timber, cedar and pinyon.
            Undergrowth, sagebrush.
            N.O°1'W. bet. secs. 23 and 24.
            Over rolling mountainous land, through scattering timber
                  and undergrowth.
            Desc.135 ft.
Wash, 10 lks. wide, course NW. Thence along W. slope.
Wash, 50 lks. wide, course E. Road in Wash. Asc. 300 ft.
Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the
3.40
15.90
40.00
                  ground, in a mound of stone, for ? sec. cor., marked dn
                  brass cap
                                              s23 s24
                                                  1921
                  From which
                         A pinyon, 12 ins. diam., brs. N.16°E., 181 lks. dist., marked 1824 3T.
                         A pinyon, 12 ins. diam., brs. N.573°W.,
                                171 lks. dist., marked \frac{1}{4}S23 3T.
            Desc.
            Wash, 6 lks. wide, course SW. Asc. 60 ft. Ridge, brs. NW. and SE. Desc. 35 ft.
46.90
62.90
72.70
80.00
            Asc. 15 ft.
            Set an iron post, 3 ft. long, 2 ins. diam., 16 ins. in the ground, in a mound of stone, with stone marked cross (X) at base of post, for cor of secs. 13, 14, 23 and 24, marked on brass cap
                                              T34N R10W
S14 S13
S23 S24
                                                    1921
                 From which
                                                                  , brs. S.79°E.
                         A cedar,
                                       14 ins. diam.,
                                539 lks. dist., marked T34N RlOW S24 BT.
                         A cedar, 14 ins. diam., brs. S.2710W.
                        362 lks. dist., marked T34N R10W S23 BT. A cedar, 10 ins. diam., brs. N.382°W., 100 lks. dist., marked T34N R10W S14 BT.
```

No other trees within limits.

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

Survey of the Subdivision of T. 34 N., R. 10 W.

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Chains.
           Timber, cedar and pinyon.
           Undergrowth, sagebrush.
           S.89°58'E. on a random line, bet. secs. 13 and 24.
           Set temp. 1 sec. cor.
Fall 5 lks. 5. of the cor. of secs. 13, 18, 19 and 24, on the E. bdy. of Tp., which is an iron post, hereinbe-
 40.00
 80.12
               fore described.
           Thence
           West on a true line, bet. secs. 13 and 24.
           Over mountainous land, through scattering timber and
               undergrowth.
           Asc. 45 ft. Top of ascent.
 c7.42
                                  Desc. 225 ft.
 17.32
34.12
           Wash, 20 lks. wide, course S.25°W. Asc. 295 ft.
           Spur, slopes S. Desc. 175 ft.
           Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the
 40.06
               ground, in a mound of stone, for sec. cor., marked on
               brass cap
                                        1 S13
4 S24
               From which
                     A cedar, 10 ins. diam.,
                                                      brs. N.594°W.,
                     72 lks. dist., marked $13 BT.
A cedar, 20 ins. diam., brs. S.394°W.,
166 lks. dist., marked $24 BT.
           Continue descent, 45 ft.
 41.32
51.62
           Wash, 20 lks. wide, course S. Asc. 75 ft.
           Spur, slopes N. Desc. 65 ft.

Same wash, course NE. Thence along N. slope.

Same wash, 50 lks. wide, course SE. Asc. 100
51.02
56.92
57.62
71.32
                                                               Asc. 100 ft.
           Desc.
                                                         Asc. 110 ft.
           Wash, 10 lks. wide, course NE.
           The cor. of secs. 13, 14, 23 and 24.
           Land, mountainous.
           Soil, rocky, 4th rate.
           Timber, pinyon and cedar.
           Undergrowth, sagebrush.
           N.O°1'W. bet. secs. 13 and 14.
           Over rolling land, through scattering timber and under-
           growth. Asc. 40 ft.
 10,40
           Desc. 125 ft.
Wash, 20 lks. wide, course E. Asc. 80 ft.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for \( \frac{1}{4} \) sec. cor., marked on brass cap
 16.20
 31.80
 40.00
                                       s14 s13
                                         1921
               From which
                     A cedar, 18 ins. diam., brs. N.74°E.,
195 lks. dist., marked 4S13 BT.
A pinyon, 6 ins. diam., brs. N.102°W.,
                           49 lks. dist., marked 1514 BT.
           Thence along broken E. slope.
           Desc. 75 ft.
Wash, 10 lks. wide, course NE. Continue descent.
Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground, for cor. of secs. 11, 12, 13 and 14, marked
 70.20
 75.00
               on brass cap
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Survey of the Subdivision of T: 34 N. R. 10 W.

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T34N RlOW
S11|S12
                                                  S14 S13
                                                      1921
                  From which
                          A cedar, 14 ins. diam., brs. N.39°E.
                          154 lks. dist., marked T34N R10W S12 BT. A cedar, 24 ins. diam., brs. S.823°E., 222 lks. dist., marked T34N R10W S13 BT. A cedar, 24 ins. diam., brs. S.44°W., 286 lks. dist., marked T34N R10W S14 BT.
                          A cedar, 6 ins. diam., brs. N.89% W.,
113 lks. dist., marked T34N RIOW S11 BT.
             Land, rolling.
Soil, 2nd and 3rd rates.
Timber, cedar and pinyon.
             Undergrowth, sagebrush.
             East on a random line, bet. secs. 12 and 13.
40.00
80.10
             Set temp. \frac{1}{4} sec. cor.
             Fall 15 lks. S. of the cor. of secs. 7, 12, 13 and 18, on the East Bdy. of Tp., which is an iron post, here-
                  inbefore described.
             Thence
             S.89°54'W. on a true line, bet. secs. 12 and 13. Over rolling land, through scattering timber and under-
                  growth.
             Desc.
 9.00
             Wash, 10 1ks. wide, course SE.
                                                                      Asc. 55 ft.
             Thence over level land.

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for \(\frac{1}{4}\) sec. cor., marked on brass cap
30.10
40.05
                  From which
                          A pinyon, 14 ins. diam., brs. N.343°W., 134 lks. dist., merked 1812 BT.
A pinyon, 10 ins. diam., brs. S.481°W., 36 lks. dist., merked 1813 BT.
             Thence over rolling land.
            Desc. 245 ft.
Wash, 50 lks. wide, course SW. Asc. 50 ft.
The cor. of secs. 11, 12, 13 and 14.
48.10
70.90
80.10
             Land, level and rolling.
             Soil, 2nd and 3rd rates.
             Timber, cedar.
             Undergrowth, sagebrush and scrub oak.
            N.0ºl'W. bet. secs. 11 and 12. Over rolling land, through scattering timber and dense
                  undergrowth.
             Desc.
            Wash, 50 lks. wide, course SE. Asc. 75 ft. Spur, slopes W. Desc. 30 ft. Same wash, course W.
5.70
10.80
12.50
16.90
             Same wash, course E.
            Draw, course W.
Same wash, course SW.
Same wash, course SE. Asc. 20 ft.
Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground, in a mound of stone, for \( \frac{1}{3} \) sec. cor., marked
26.80
32.10
36.50
40.00
```

Survey of the

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Subdivision of T. 34 N., R. 10 W.
THE PRINT
                 on brass cap
                                           S11 | S12
                                               1921
                 From which
                        A pinyon, 12 ins. diam., brs. N.25°E.,
                        59 lks. dist., marked #S12 BT.
A pinyon, 12 ins. diam., brs. N.79°W.,
                              38 lks. dist., marked 1511 BT.
e SW. Asc. 50 ft.
 41.40
            Draw, course SW.
            Desc.
 45.00
 56.40
            Wash, 25 lks. wide, course SW. Asc. 60 ft.
            Thence over level land, bearing E. and W.
Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in
the ground, for cor. of secs. 1, 2, 11 and 12, marked
63.70
 80.00
                 on brass cap
                                           T34N R10W
S 2 S 1
S11 S12
                                                1921
                 From which
                       A cedar, 30 ins. diam., brs. N.89°E.,
604 lks. dist., marked T34N R10W S1 BT.
A cedar, 28 ins. diam., brs. S.772°E.,
328 lks. dist., marked T34N R10W S12 BT.
                        A cedar, 14 ins. diam., brs. S.39½°W., 164 lks. dist., marked T34N R10W S11 BT.
                       A cedar, 18 ins. diam., brs. N.78°W.,
226 lks. dist., marked 734N R10W S2 BT.
            Land, rolling.
            Soil, 2nd and 3rd rates.
            Timber, cedar and pinyon.
            Undergrowth, sagebrush.
            N.89°54'E. on a random line, bet. secs. 1 and 12. Set temp. 1 sec. cor.
 40.00
 80.16
            Fall 14 lks. S. of the cor. of secs. 1, 6, 7 and 12, on
                 the E. bdy. of Tp., which is an iron post, hereinbe-
                 fore described.
            Thence
              S.89°48'W. on a true line, bet. secs. 1 and 12.
            Over level land, through scattering timber and under-
                 growth.
            Wash, 20 lks. wide, course SW. Old road, brs. NE. and SW.
 17.85
22.55
29.30
37.65
            From this point, John Kennedy's house brs. S.4°E.
            From this point, John Kennedy's house brs. S.11°E. Small tank of water 2 chs. east of house.

Set an iron post, 3 ft. long, 1 inc. diam., 30 ins. in the ground, for ½ sec. cor., marked on brass cap
 40.08
                                             1 S12
                                               1921
                 From which
            A cedar, 14 ins. diam., brs. N.½°E.,
180 lks. dist., marked ½Sl BT.
A pinyon, 14 ins. diam., brs. S.13°W.,
170 lks. dist., marked ½Sl2 3T.
Wash, 10 lks. wide, 3 ft. deep, course SW.
The cor. of secs. 1, 2, 11 and 12.
Land level
51.15
80.16
              Land, level.
              Soil, 1st and 2nd rates.
              Timber, cedar and pinyon.
              Undergrowth, sagebrush.
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Post post

Survey of the Subdivision of T. 34 N. R. 10 W.

N.O°l'W. on a random line, bet secs. 1 and 2. 40.00 Set temp. 1 sec. cor. 80.22 Fall 16 lks. W. of the cor. of secs. 1, 2, 35 and 36, on the N. bdy. of Tp., which is an iron post, hereinbefore described. Thence S.0°6'W. on a true line, bet. secs. 1 and 2. Over rolling land, through scattering undergrowth.and heavy timber. Asc. 6.72 Low spur, slopes E. 7.22 Thence over level land, brs. E. and W. 29.02 Wash, 20 lks. wide, course SW. Old road, brs. NW. and SE.
Set an iron post, 3 ft. long, l in. diam., 26 ins. in the ground, for \(\frac{1}{4} \) sec. cor., marked on brass cap 3**2.**12 40.22 $S = 2 \int_{0}^{\frac{1}{4}} S 1$ From which A cedar, 12 ins. diam., brs. S.473°E.,
243 lks. dist., marked 181 BT.
A cedar, 12 ins. diam., brs. S.36°W.,
622 lks. dist., marked 182 BT. 80.22 The cor. of secs. 1, 2, 11 and 12. Land, level and rolling. Soil, 2nd and 3rd rates. Timber, cedar and pinyon. Undergrowth, sagebrush. From the cor. of secs. 2, 3, 34 and 35, on the S. bdy. of Tp., which is an iron post, hereinbefore described, N.0°1'W. bet. secs. 34 and 35. Over rolling land, through scattering timber and undergrowth. Desc. 45 ft. 2.20 From this point, corral brs. N.212°W. Draw, course E. Desc. 50 ft. Draw, course SE. 15.20 **2**5.00 32.00 Draw, course SE. Asc. 30 ft.
Set an iron post, 3 ft. long, 1 in. diam., 15 ins. in the ground, in a mound of stone, 3 ft. base, 24 ins. high. 40.00 for 3 sec. cor., marked on brass cap s34 s35 From which A cedar, 12 ins. diam., brs. S.772°E., 115 lks. dist., marked \$535 BT. A cedar, 6 ins. diam., brs. N.76°W., 52 lks dist., marked \$34 BT. Desc. 46.10 Draw, course SE. Asc. 75 ft. Top of hill, From this point, corral brs. N.79 % W. over level land. 57.10 Therice Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground, for cor. of secs. 26, 27, 34 and 35, marked on 80.00 brass cap

Survey of the Subdivision of T. 34 N., R. 10 W.

	Sand I ve ser ser ser ser ser ser ser ser ser se
Chains.	T34N R10W s27 s26 S34 s35 1921
	From which A pinyon, 18 ins. diam., brs. N.45°E., 75 lks. dist., marked T34N R10W S26 BT. A cedar, 22 ins. diam., brs. S.45°E., 96 lks. dist., marked T34N R10W S35 BT. A cedar, 22 ins. diam., brs. S.45°W., 83 lks. dist., marked T34N R10W S34 BT. A cedar, 8 ins. diam., brs. N.8½°W., 50 lks. dist., marked T34N R10W S27 BT. Land, level and rolling. Soil, rocky, 3rd and 4th rates. Timber, cedar and pinyon. Undergrowth, sagebrush, dogwood and cactus.
40.00 7 9.70	N.89°58'E. on a random line, bet. secs. 26 and 35. Set temp sec. cor. Intersect the cor. of secs. 25, 26, 35 and 36. Thence S.89°58'W. on a true line, bet. secs. 26 and 35. Over rolling land, through scattering timber and under-
0.30 29.30 39.85	growth. Old road, brs. NW. and SE. Draw, course S. Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground, in a mound of dirt, for \(\frac{1}{4} \) sec. cor., marked or brass cap
	1 S26 4 S35 1921
	From which A cedar, 12 ins. diam., brs. N.212°W., 179 lks. dist., marked 1826 BT. A cedar, 8 ins. diam., brs. S.152°W., 39 lks. dist., marked 1835 BT.
52.70 79.70	Asc. 35 ft. Spur, slopes NE. Thence over nearly level land. The cor. of secs. 26, 27, 34 and 35. Land, rolling and nearly level. Soil, rocky, 3rd and 4th rates. Timber, cedar and pinyon. Undergrowth, sagebrush.
23.00 40.00	N.O°l'W. bet. secs. 26 and 27. Over rolling land, through heavy timber and scattering undergrowth. Asc. 25 ft. Low ridge, brs. E. and W. Old road on ridge, brs. E. and W. Desc. 45 ft. Small draw, course NW. Set an iron post, 3 ft. long, l in. diam., 26 ins. in the ground, for \$\frac{1}{4}\$ sec. cor., marked on brass cap
	s27 s26 1921 From which
	·

31

Survey of the Subdivision of T. 34 N., R. 10 W.

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Chains.
                        A cedar, 24 ins. diam., brs. S.832°E., 131 lks. dist., marked 1826 BT.
                       A cedar, 10 ins. diam., brs. S.7810W., 242 lks. dist., marked 1827 BT.
            Draw, course NE. Wash, 20 lks. wide, course NE.
 49.00
 68.50
                                                                Asc. 25 ft.
 73.90
75.80
80.00
            Desc.
            Wash, 50 lks. wide, course NE. Continue descent, 15 ft. Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the
                 ground, in a mound of stone, with stone marked cross (X) at base of post, for cor. of secs. 22, 23, 26 and
                 27, marked on brass cap
                                           T34N R10W
S22 S23
S27 S26
                                                1921
                 From which
                       A cedar, 24 ins. diam., brs. N.65\frac{1}{2}°E., 61 lks. dist., marked T34N R10W S23 BT.
                       A cedar, 24 ins. diam., prs. 5.76^{\frac{1}{2}}°E.
                              77 lks. dist., marked T34N Rlow S26 3T.
                       A cedar, 12 ins. diam., brs. N.362°W.,
213 1ks. dist., marked T34N RIOW S22 BT.
            No other trees within limits.
            Land, rolling.
            Soil, 2nd and 3rd rates.
Timber, cedar and pinyon.
            Undergrowth, sagebrush.
           N.89°58'E. on a random line, bet. secs. 23 and 26. Set temp. 2 sec. cor. Intersect N. and S. line, 2 lks. S. of the cor. of secs.
40.00
79.80
                 23, 24, 25 and 26.
             Thence
           S.89°57'W. on a true line, bet. secs. 23 and 26. Over rolling land, through scattering timber and under-
                growth.
           Asc. 30 ft..
           Desc. 35 ft. Wash, 20 lks. wide, course NE. Desc. 50 ft.
  1.80
5.80
7.30
14.20
                                                                Asc. 30 ft.
           Draw, course N. Asc. 35 ft.

Wash, 50 lks. wide, course NE. Thence over level land.

Desc. 30 ft.

Wash, 25 lks. wide, course NE. Asc. 55 ft.

Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the
25.70
29.80
33.60
39.90
                ground, in a mound of stone, 3 ft. base, 2 ft. high,
                for ½ sec. cor., marked on brass can
                                            1 S23
S26
1921
                From which
                       A cedar, 14 ins. diam., brs. N.632°W.,
                       96 lks. dist., marked $523 BT. A cedar, 26 ins. diam., brs. $.88\frac{1}{2}\cdot W.
                             17 lks. dist., marked - S26 BT.
           Continue ascent, 20 ft. Spur, slopes NE. Desc. 80 ft.
42.10
56.40
           Wash, 25 lks. wide, course NE., from NW. Asc. 90 ft.
69.00
           Spur, slopes NW. Desc. 20 ft.
           Wash, 25 lks. wide, course NE. Spur, slopes S. Desc. 45 ft. Draw, course SE. Asc.
71.80
                                                               Asc.
74.10
78.80
79.80
           The cor. of secs. 22, 23, 26 and 27.
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Survey of the Subdivision of T. 34 N., R. 10 W.

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Land, rolling and mountainous. Soil, 2nd and 3rd rates. Timber, cedar and pinyon.
            Undergrowth, sagebrush and scrub oak,
            N.0°1'W. bet. secs. 22 and 23.
            Over rolling and mountainous land, through scattering
                 timber and undergrowth.
            Desc.
           Draw, course SE. Asc. 125 ft. Desc. 90 ft.
 1.00
15.70
38.90
            Draw, course NE. Asc.
Set an iron post, 3 ft. long, 1 in. dism., 16 ins. in the ground, in a mound of stone, for 4 sec. cor., marked on
40.00
                 brass cap
                 From which
            A cedar, 24 ins. diam., brs. N.33½°E.,
43 lks. dist., marked ½S23 3T.
A cedar, 8 ins. diam., brs. N.52°W.,
83 lks. dist., marked ½S22 3T.
Continue descent, 25 ft.
Thence over level land.
Desc. 45 ft.
43.90
47.90
            Desc. 45 ft. Draw, course E. Asc. 20 ft.
59.40
62.15
            Desc.
            Wash, 10 lks. wide, course E. Asc. 35 ft.
Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground, for cor. of secs. 14, 15, 22 and 23, marked on
71.20
                 brass cap
                                             734N R10W
S15 S14
                                               <u>szź 1823</u>
                                                  1921
                 From which
                        A cedar, 16 ins. diam., brs. N.412°E.
                        83 lks. dist., marked T34N RlOWS14 BT.
A cedar, 10 ins. diam., brs. S.67% E.,
63 lks. dist., marked T34N RlOW S23 BT.
A cedar, 8 ins. diam., brs. S.49½ W.,
186 lks. dist., marked T34N RlOW S22 BT.
                        A cedar, 30 ins. diam., brs. N.882°W., 58 lks. dist., marked T34N R10W S15 BT.
            Land, rolling and mountainous. Soil, 2nd and 3rd rates. Timber, cedar and pinyon.
            Undergrowth, sagebrush.
            N.89°57'E. on a random line, bet. secs. 14 and 23. Set temp. 2 sec. cor.
 40.00
             Intersect the cor. of secs. 13, 14, 23 and 24.
79.90
             5.89^{\circ}57^{\circ}W. on a true line, bet. secs. 14 and 23.
             Over rolling land, through scattering timber and under-
            growth.
Asc. 50 ft.
  6.00
            Thence over nearly level land.
13.40
             Desc. 50 ft.
            Thence over nearly level land.
18.40
30.00
            Desc. 70 ft.
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BCON 2621

Survey of the Subdivision of T. 34 N., R. 10 W.

Chains. 39.95 Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground, for 1 sec cor., marked on brass cap 1921 1921 From which A cedar, 6 ins. diam., brs. N.68°W., 25 lks. dist., marked 1/814 BT. A cedar, 20 ins. diam., brs. S.43°E., 60 lks. dist., marked ½S23 3T. Continue descent, 65 ft. Wash, 10 lks. wide, course S. Road in wash. Asc. 115 ft. The cor. of secs. 14, 15, 22 and 25. Land, rolling and nearly level. 51.20 79.90 Soil, 4th rate. Timper, cedar and pinyon. Undergrowth, sagebrush. N.0°1'W., bet. secs. 14 and 15. Over nearly level land, through scattering timber and is we undergrowth. 1.00 Wash, 10 lks. wide, course E. Asc. 120 ft. 14.50 34.20 Desc. 15 ft. Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground, in a mound of stone, for $\frac{1}{2}$ sec. cor., marked on 40.00 brass cap s15 | s14 From which A cedar, 16 ins. diam., brs. N.31 $\frac{1}{2}$ °E., 28 lks. dist., marked \$\frac{1}{2}\$\$14 BT.

A cedar, 18 ins. diam., brs. \$\frac{1}{2}\$\$\cdot \text{W}\$.,

31 lks. dist., marked \$\frac{1}{2}\$\$15 BT.

course E. Asc. 55 ft. 41.50 47.50 51.10 Draw, course E. Wash, 10 lks. wide, course SE. Continue ascent.
Spur, slopes SE. Desc. 30 ft.
Draw, course E. Asc. 20 ft.
Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in
the ground, for cor. of secs. 10, 11, 1/4 and 15, marked 64.00 80.00 on brass cap T34N R10W S10 S11 \$15 | \$14 1921 From which A cedar, 30 ins. diam., brs. N.612°E..
76 lks. dist., marked T34N R10W S11 BT.
A cedar, 30 ins. diam., brs. S.212°E.,
483 lks. dist., marked T34N R10W S14 BT.
A cedar, 28 ins. diam., brs. S.56°W.,
60 lks. dist., marked T34N R10W S15 BT. A cedar, 6 ins. diam., brs. N.49°W. 190 lks. dist., marked T34N R10W S10 BT. Land, rolling and nearly level. Soil, 2nd and 3rd rates. Timber, cedar. Undergrowth, sagebrush and scrub oak.

Survey of the Subdivision of T. 34 N., R. 10 W.

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Chains.
            N.89°57'E. on a random line, bet. secs. ll and 14. Set temp. \frac{1}{4} sec. cor. Intersect N. and S. line, 2 lks. S. of the cor. of secs.
 40.00
 79.94
                  11, 12, 13 and 14.
             S.89°56'W. on a true line, bet. secs. 11 and 14.
             Over rolling land, through scattering timber and under-
                 growth.
             Asc. 60 ft.
   3.00
             Continue gradual ascent, 110 ft.
            Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for \( \frac{1}{4} \) sec. cor., marked on brass cap
 39.97
                                             1 Sll
4 Sl4
                                               1921
                  From which
                        A cedar, 6 ins. diam., brs. N.27 % W.,
                        23 lks. dist., marked $\frac{1}{2}\square\text{Sll BT.} A cedar, 8 ins. diam., brs. S.32\frac{3}{2}\square\text{W.},
                               63 lks. dist., marked 4814 3T.
            Desc. 50 ft.
            Thence over nearly level land.
 59.00
 72.10
             Old road, brs. NW. and SE.
            Draw, course SE. Asc. 25 ft.
The cor. of secs. 10, 11, 14 and
Land, rolling, and nearly level.
Soil, 3rd and 4th rates.
Timber, cedar.
 72.60
 79 • 94
                                                       14 and 15.
             Undergrowth, sagebrush.
             N.O°1'W. bet. secs. 10 and 11.
             Over nearly level land, through scattering timber and
                 undergrowth.
            Wash, 10 lks. wide, course SE.
Old road, brs. NW. and SE.
Old road, brs. NE. and SW.
Same wash, 10 lks. wide, course SW.
Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the
   8.80
 10.00
 38.00
38.20
 40.00
                  ground, for \frac{1}{4} sec. cor., marked on brass cap
                                            รางใชา
                                               1921
                  From which
                        A cedar, 6 ins. diam., brs. S.77½°E., 385 lks. dist., marked ½Sll BT. A cedar, 12 ins. diam., brs. N.85½°W., 366 lks. dist., marked ½SlO BT.
 43.40
48,10
58.90
67.50
80.00
             Wash, 10 lks. wide, course SE. Old road, brs. NW. and SE.
             Draw, course SW.
             Draw, course W.
            Set an iron post, 3 ft. long, 2 ins. diam., 30 ins. in the ground, for cor. of secs. 2, 3, 10 and 11, marked on
                  brass cap
                                            T34N R10W
S 3 S 2
S10 S11
1921
                  From which
                        A cedar, 36 ins. diam., brs. N.23°E.,
                               165 lks. dist., marked T34N R10W S2 BT.
                        A cedar, 36 ins. diam., brs. S.162°E.,
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317 lks. dist., marked T34N R10W S11 BT.

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chains.
                       A cedar, 36 ins. diam., brs. S.49%°W.,
200 lks. dist., marked T34N R10W S10 BT.
A cedar, 28 ins. diam., brs. N.65%°W.,
                              162 lks. dist., marked T34N R10W S3 BT.
            Land, rolling and nearly level.
            Soil, 2nd.rate.
            Timber, cedar.
            Undergrowth, sagebrush.
            N.89°56'E. on a random line, bet. secs. 2 and 11.
            Set temp. \(\frac{1}{4}\) sec. cor. Intersect N. and S. line, 5 lks. N. of the cor. of secs.
 40.00
 80.02
              1, 2, 11 and 12.
           Chence
            S.89°58'W. on a true line, bet. secs. 2 and 11.
            Over level land, through scattering timber and under-
                 growth.
            Head of wash, 25 lks. wide, course SW. Center of wash, 1 ch. wide, course S. Asc. 45 ft.
  9.80
 17.10
28.00
            Thence over level land.
            Wash, 20 lks. wide, course S.
Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground, for 2 sec. cor., marked on brass cap
 37.60
 40.01
                                            1 S 2
4 S11
1921
                 From which
                       A cedar, 8 ins. diam., brs. N.672°W., 200 lks. dist., marked $82 BT.
                       A cedar, 6 ins. diam., brs. S.85½°W.,
127 lks. dist., marked ½S11 BT.
            Asc. 95 ft.
 65.35
70.00
80.02
            Desc. 15 ft.
            Thence over nearly level land.
The cor. of secs. 2, 3, 10 and 11.
Land, level and rolling.
Soil, 2nd and 3rd rates.
            Timber, cedar.
            Undergrowth, sagebrush, dog brush and cactus.
            N.0°6'E. on a random line, bet. secs. 2 and 3.
            Set temp. \(\frac{1}{4}\) sec. cor.

Fall 2 lks. E. of the cor. of secs. 2, 3, 34 and 35, on the N. bdy. of Tp. which is an iron post, herein-
 40.00
 80.14
                 before described.
            Thence
            S.0°5'W. on a true line, bet. secs. 2 and 3. Over rolling land, through scattering timber and under-
                growth.
            Desc. 35 ft.
Thence over nearly level land.
Old road, brs. NW. and SE.
Desc. 35 ft.
 5.14
32.14
35.00
            Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for 4 sec. cor., marked on brass cap
 40.14
                                           s 3 s 2
                 From which
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A cedar, 18 ins. diam., brs. $N.29\frac{4}{3}$ °E., 149 lks. dist., marked $\frac{4}{3}$ S2 3T.

		Survey of the Subdivision of T. 34 N., R. 10 W.
	49.04 56.00 65.00 80.14	A cedar, 12 ins. diam., brs. N.24½°W., 247 lks. dist., marked ½S3 BT. Thence over nearly level land. Center of draw, 5 chs. wide, course SW. Asc. 25 ft. Desc. 50 ft. The cor. of secs. 2, 3, 10 and 11. Land, rolling and nearly level. Soil, 2nd and 3rd rates. Timber, cedar. Undergrowth, sagebrush.
,		
	(2.90)	From the true point for cor. of secs. 3, 4, 33 and 34, (inaccessible) on the S. bdy. of Tp., N.0°2'W. bet. secs. 33 and 34. The witness cor. to cor. of secs. 3, 4, 33 and 34, hereinbefore described. Thence over level land, through scattering timber and
	40.00	undergrowth. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ½ sec. cor., marked on brass cap
•		S33 S34 1921 From which A cedar, 14 ins. diam., brs. S.8°E.,
	68.90 80.00	312 lks. dist., marked \$334 BT. A pinyon, ins. diam., brs. S.51\(\frac{3}{4}\) W., 330 lks. dist., marked \$333 BT. Draw, course SW. Asc. 45 ft. Set an iron post, 3 ft. long, 2 ins. diam., 15 ins. in the ground, in a mound of stone, 3 ft. base, 24 ins. high for cor. of secs. 27, 28, 33 and 34, marked on brass cap
		T34N R10W S28 S27 S33 S34 1921
		From which A cedar, 8 ins. diam., brs. N.28½°E., 186 lks. dist., marked T34N RlOW S27 BT. A pinyon, 10 ins. diam., brs. S.49½°E., 287 lks. dist., marked T34N RlOW S34 BT. A pinyon, 12 ins. diam., brs. S.27½°W., 231 lks. dist., marked T34N RlOW S33 BT. A pinyon, 10 ins. diam., brs. N.463°W., 238 lks. dist., marked T34N RlOW S28 BT. Land, level and rolling. Soil, rocky, 3rd and 4th rates. Timber, cedar and pinyon. Undergrowth, sagebrush and cactus.
	40.00 80.26	N.89°58'E. on a random line, bet. secs. 27 and 34. Set temp. ½ sec. cor. Intersect N. and S. line, 29 lks. N. of the cor. of secs. 26, 27, 34 and 35. Thence
	22.10	N.89°58'W. on a true line, bet. secs. 27 and 34. Over broken land, through scattering timber and undergrowth. Asc. 60 ft. Old road, brs. NE. and SW. Thence over level land.

300K 8821 Survey of the Subdivision of T. 34 N. R. 10 W. Chains. Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked 40.13 on brass cap 1 S27 534 1921 From which A cedar, 12 ins. diam., brs. N.29°E.,
170 lks. dist., marked \(\frac{1}{4}\)S27 \(\frac{3T}{2}\).
A cedar, 30 ins. diam., brs. S.78\(\frac{1}{2}\)°E.,
237 lks. dist., marked \(\frac{1}{4}\)S34 \(\frac{3T}{2}\). Head of draw, course SE. Asc. 70 ft. Thence over nearly level land.
The cor. of secs. 27, 28, 33 and 34.
Land, rolling and nearly level.
Soil, rocky, 3rd and 4th rates.
Timber, cedar and pinyon.
Undergrowth sagebrush dogwood end 50.26 Q0.00 80.26 Undergrowth, sagebrush, dogwood, and cactus. N.0°2'W. bet. secs. 27 and 28. Over rolling land, through scattering timber and undergrowth. Asc. 10 ft. 5.00 Top of bench, brs. E. and W. Thence over level bench. Trail, brs. NW. and SE.

Leave bench, brs. E. and W. Desc. 50 ft.

Draw, course SE. Asc. 55 ft.

Spur, slopes E. Desc. 40 ft. 6.20 12.50 19.50 25.70 37.70 Draw, course E. Asc. 10 ft.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 4 sec. cor., marked on brass cap s28 s27 1921 From which A cedar, 10 ins. diam., ors. N.66°E., 127 lks. dist., marked \$27 BT. A cedar, 14 ins. diam., brs. S.63°W., 123 lks. dist., marked \$28 BT. Continue ascent, 30 ft. 45.50 65.00 71.50 80.00 Ridge, brs. E. and W. Desc. 65 ft. Draw, course E. Asc. 45 ft.

Spur, slopes E. Desc. 50 ft.

Set an iron post, 3 ft. long, 2 ins. diam., 10 ins. in the ground, in a mound of stone, 3 ft. base, 2 ft. high, for cor. of secs. 21, 22, 27 and 28, marked on brass T34N, R10W \$21 S22 S28 S27 1921 From which A cedar, 14 ins. diam., brs. N.38½°E.,
250 lks. dist., marked T34N R10W S22 BT.
A cedar, 14 ins. diam., brs. S.36½°E.,
121 lks. dist., marked T34N R10W S27 3T.
A cedar, 10 ins. diam., brs. S.9½°W., 77 lks. dist., marked T34N R10W S28 BT. A cedar, 12 ins. diam., brs. N.482°W., 211 lks. dist., marked T34N R10W S21 BT.

Land, rolling. Soil, rocky, 2nd and 3rd rates.

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Chains.
             Timber, cedar.
             Undergrowth, sagebrush and cactus.
             S.89°58'E. on a random line, bet. secs. 22 and 27. Set temp. - sec. cor. Intersect N. and S. line, 5 lks. S. of the cor. of secs.
 40.00
 80.22
                  22, 23, 26 and 27.
             Thence
             West on a true line, bet. secs. 22 and 27. Over rolling land. through scattering timber and under-
                  growth.
             Asc. 40 ft.
   8.25
             Thence over nearly level land.
 17.25
20.25
             Desc. 15 ft. Asc. 25 ft.
             Thence over nearly level land.
Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the
 25.25
                  ground, in a mound of stone, for ½ sec. cor. marked
                  on brass cap
                                               327
1921
                  From which
                         A cedar, 8 ins. diam., brs. N.764°W.,
146 lks. dist., marked 1822 3T.
A cedar, 12 ins. diam., brs. S.172°W.,
123 lks. dist., marked 1827 BT.
             Dim road, brs. N. and S. Asc. 15 ft.
>45.70
60.25
             Spur, slopes N. Desc. 20 ft. Asc. 50 ft.
 62.95
 65.00
 72.75
80.22
             Top of hill.
                                   Desc.
             The cor. of secs. 21, 22, 27 and 28. Land, rolling and nearly level. Soil, rocky, 3rd rate.
Timber, cedar and pinyon.
             Undergrowth, sagebrush, dogwood and cactus.
             N.0°2'W. bet. secs. 21 and 22.
Over nearly level land, through scattering timber and undergrowth. Desc. 25 ft.
  5.00
            Theace over level land.
 27.00
             Draw; ecourse_SE: Dim road in draw.
             Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for \( \frac{1}{4} \) sec. cor., marked on brass cap
 40.00
                                                 1921
                  From which
             A cedar, 18 ins. diam., brs. S.60% E...
336 lks. dist., marked $522 3T.

No other trees within limits. Raise a mound of stone.
             2 ft. base, 2 ft. high, W. of cor.
Leave level land; asc. 50 ft.
 55.00
 76.00
             Thence over nearly level land.
             Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground, in a mound of stone, 3 ft base, 2 ft. high, for cor. of secs. 15, 16, 21 and 22, marked on brass
 80.00
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chains.

T34N R10W S16 | S15 S21 S22 1921 From which A cedar, 10 ins. diam., brs. N.9 $\frac{1}{8}$ °E., 144 lks. dist., marked T34N Rlow S15 BT.

A cedar, 24 ins. diam., brs. S.593°E.,
459 lks. dist., marked T34N Rlow S22 BT.

A cedar, 14 ins. diam., brs. S.403°W.,
192 lks. dist., marked T34N Rlow S21 BT. A cedar, 7 ins. diam., brs. H.132°W., 62 lks. dist., marked T34N R10W S16 BT. Land, level and rolling. Soil, rocky, 2nd and 3rd rates. Timber, cedar. Undergrowth, sagebrush, dogwood, and cactus. East on a random line, bet. secs. 15 and 22. 40.00 sec. cor. Set temp. Intersect N. and S. line, 12 lks. S. of the cor. of seds. 79.98 14, 15, 22 and 23. Thence S.89°55'. on a true line, bet. secs. 15 and 22. Over nearly level land, through scattering timber and under growth. Dim road, brs. NE. and SW. 0.90 10.00 Asc. 90 ft. 32.20 36.00 Desc. Draw, course H. Asc. 45 ft.
Set an iron post, 3 ft. long, 1 in. diam., 4 ins. in the ground, 26 ins. in a mound of stone, for 4 sec. cor., marked on brass cap 39.99 1 S15 4 S22 1921 From which , 16 ins. diam., brs. N.58°W., A cedar, 98 lks. dist. marked #S15 BT. A cedar, 24 ins. diam., brs. S.60°E., 96 lks. dist., marked \$522 3T. Asc. 15 ft. Spur, slopes NE. Thence over nearly level land. 43.40 75.00 79.98 The cor. of secs. 15, 16, 21 and 22. Land, nearly level and rolling. Soil, rocky, 3rd and 4th rates. Timber, cedar. Undergrowth, sagebrush and cactus. $N.0^{\circ}2$ W. bet. secs. 15 and 16. Over nearly level land, through scattering timber and undergrowth. Desc. 35 ft.
Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground, for 4 sec. cor., marked on brass cap 35.00 40.00

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chains.
                       From which
                             A dead cedar, 30 ins. diam., brs. S.8°E., 375 lks. dist., marked BT. a cedar, 12 ins. diam., brs. S.6°W., 414 lks. dist., marked $\frac{1}{2}$S16 BT.
            Continue over nearly level land, descending slightly.
           Wash, 20 lks. wide, course E. Asc.
Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground, in a mound of stone, for cor. of secs. 9, 10, 15 and 16. marked on brass cap
 72.50
 80.00
                                         734N R10W
$ 9 S10
$16 S15
                                              1921
                From which
                      A cedar, 10 ins. diam., brs. N.53 E.,
40 lks. dist., marked T34N R10W S10 BT.
A cedar, 6 ins. diam., brs. S.364°E.,
                             56 lks. dist., marked T34N Rlow S15 3T.
                       A cedar, 10 ins. diam., brs. S.39°W.
                      60 lks. dist., marked T34N R10W S16 BT. A cedar, 18 ins. diam., brs. N.25°W., 129 lks. dist., marked T34N R10W S9 BT.
            Land, rolling and nearly level.
            Soil, 2nd and 3rd rates.
            Timber, cedar.
            Undergrowth, sagebrush.
            N.89°55'E. on a random line, bet. secs. 10 and 15. Set temp. \frac{1}{4} sec. cor.
 40.00
 80.00
            Intersect N. and S. line, 28 lks. N. of the cor. of secs.
                10, 11, 14 and 15,
            Thence
            N.89°52'W. on a true line, bet. secs. 10 and 15.
            Over rolling land, through scattering timber and under-
                growth.
            Asc. gradual slope, 85 ft.
 34.00
            Desc. 20 ft.
 40.00
            Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
                ground, for 4 sec. cor., marked on brass cap
                                             SlO
                From which
                      A cedar, 14 ins. diam., brs. N.261°W., 116 lks. dist., marked 1810 BT. A cedar, 14 ins. diam., brs. S.111°E.,
                             19 lks. dist., marked $\frac{1}{2}$S15 BT.
            Asc. 35 ft.
 47.40
            Desc.
           Wash, 10 lks. wide, course SW. Old road, in wash, brs. NE. and SW. Thence over nearly level land.
 55.30
           Wash, 10 lks. wide, course S. The correst secs, 9, 10, 15 and 16. Land, rolling and nearly level.
 69.40
 80.00
            Soil, 2nd rate.
            Timber, cedar and pinyon.
            Undergrowth, sagebrush.
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N.0°2'W. bet. secs. 9 and 10.

Over rolling land, through scattering timber and undergrowth.

```
Chains
     9.00
                  Wash, 20 lks. wide, 6 ft. deep, course N. Asc. gradual
                      S. slope.
                 Ridge, bears E. and W. Desc. gradual N. slope.
Set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in
the ground, in a mound of stone for 4 sec. cor. marked
    30:00
    40.00
                      on brass cap
                     From which
                        A cedar, 20 ins. in diam., bears S.322°E., 25 lks. dist., marked 4 8 10 B T
                 A cedar, 18 ins. in diam., bears N.35°W.,
76 lks. dist., marked 1 S 9 B T
Wash, 10 lks. wide, course SE.
Set an iron post, 3 ft. long, 2 ins. in diam., 30 ins. in
the ground, for cor. of secs. 3, 4, 9 and 10, marked on
   45.00
80.00
                     brass cap
                                                                    T34N R10W
                     From which
                         A cedar, 6 ins. in diam., bears N.72°E.,
270 lks. dist., marked T34N RlOW S3 B T
A cedar, 18 ins. in diam., bears S.442°E.,
185 lks. dist., marked T34N RlOW S 10 BT
A cedar, 20 ins. in diam., bears S.55½°W.,
178 lks. dist., marked T34N RlOW S9 BT
A cedar, 6 ins. in diam., bears N.44°W.,
C3 lks. dist., marked T34N RlOW S4 B T
                             93 lks. dist., marked T34N Rlow S4 B T
                 Land; rolling and level.
                 Soil; 2nd. and 3rd. rates.
                Timber; cedar.
Undergrowth; sagebrush.
                 S.89°52'E., on a random line bet. secs. 3 and 10. Set temp. \( \frac{1}{4} \) sec. cor.
   40.00
                 Intersect N. and S. line, 2 lks. S. of the cor. of secs.
  79.84
                     2, 3, 10 and 11.
                 Thence
                N.89°53'W., on a true line bet. secs. 3 and 10. Over nearly level land, through scattering timber and
                     undergrowth.
                Wash, 25 lks. wide, course S. Set an iron post, 3 ft. long, lin. in diam., 26 ins. in the ground for 4 sec. cor. marked on brass cap
  13.34
39.92
                     From which
                         A cedar, 24 ins. in diam., bears N.78°W., lll lks. dist. marked 1 S 3 B T
                         A cedar, 20 ins. in diam., bears S.2½°W., 107 lks. dist., marked ¼ S 10 B T
  40.04
                Draw, course S.
                Wash, 1 ch. wide, course S. Wash, 50 lks. wide, course SE. The cor. of secs. 3, 4, 9 and 10.
  54.85
69.85
  79.84
                Land; nearly level.
Soil; 3rd. rate.
Timber; cedar.
                Undergrowth: sagebrush.
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Chains N.0°5'E., on a random line pet. secs. 3 and 4. 40.00 Set temp. \(\frac{1}{2}\) sec. cor.
   79.87 Fall 28 lks. E. of the cor. of secs. 3, 4, 33 and 34, on the N. bdy. of Tp., which is an iron post, hereinbefore
                 described.
              S.0°7'E.,
                                on a true line bet. secs. 3 and 4.
              Over nearly level land, through scattering timber and
                 undergrowth.
  17.85 Wash, 20 lks. wide, course SE.
18.45 Old road, bears SE. and NW.
23.85 Wash, 20 lks. wide, course E.
39.87 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for ½ sec. cor. marked on brass cap
                                                          s 4 s 3
                                                              1921
                 From which
                A cedar; 14 ins. in diam., bears N.813°E., 160 lks. dist., marked $\frac{1}{2}$ S 3 B T

A cedar, 20 ins. in diam., bears S.47\frac{1}{2}\circ W., 100 lks. dist., marked $\frac{1}{2}$ S 4 B T
  60.00 Old road, bears NE. and SW. 79.87 The cor. of secs. 3, 4, 9 and 10. Land; nearly level. Soil; 2nd. and 3rd. rates.
              Timber: cedar.
              Undergrowth; sagebrush.
             From the cor. of secs. 4, 5, 32 and 33 on S. bdy. of Tp., which is an iron post, hereinbefore described, N.O°3'W., bet. secs. 32 and 33.

Over mountainous land, through scattering timber and under-
              It being impossible to chain across Parashont Wash, I pro-
                 seed to a point onsline ahead from which I measure a
                 pase S.89°57'W., 27.30 chs., from the west end of which a flag at the cor. of secs. 4, 5, 32 and 33, bears S.18°51'E. The three angles of the triangle are therefore 90°18°48' and 71°12', the sum of which is 180°.
                 The distance triangulated is given by tan.
                     71^{\circ}12^{\circ} \times 27.30 = 2.93748 \times 27.30 = 80.19
                    Distance by return measure
                                                                                    18.60
  20.00 (Approx.) Parashont Wash, course SE.
  40.00
               The true point for \frac{1}{4} sec. cor. is in-
                   accessible.
  48.60 Rim rock, 100 ft. high, bears E. and W. 49.00 Set an iron post, 3 ft. long, 1 in. in diam., on surface rock, supported in a mound of
                 stone with marked stone at base of post,
                 for witness cor. to the \frac{1}{4} sec. cor. marked
                 on brass cap
                                                        s 32 s 33
                                                              1921
               Asc. 630 ft. over SW. slope to
               Rim of canyon, bears SE. and NW.
               Set an iron post, 3 ft. long, 2 ins. in diam., 10 ins. in the ground to bed rock, supported in a mound of stone for cor. of secs. 28, 29, 32 and 33, marked on brass cap
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T34N R10W S 29 | S 28 S 32 | S 33

1921

From which

ECCK 3621

Survey of the .
Subdivision of 7. 34 N., R. 10 W.

Chains. A pinyon, -- ins. diam., brs. N.21\frac{1}{2}\circ E.,
123 lks. dist., marked T34N R10W S28 BT.

A pinyon, 16 ins. diam., brs. S.55\frac{1}{2}\circ E.,
124 lks. dist., marked T34N R10W S33 BT.

A cedar, 14 ins. diam., brs. S.18\frac{1}{2}\circ W.,
77 lks. dist., marked T34N R10W S32 BT.

A pinyon, 12 ins. diam., brs. N.46\frac{1}{2}\circ W.,
111 lks. dist., marked T34N R10W S29 BT. lll lks. dist., marked T34N RlOW S29 BT. Land, mountainous. Spil, rocky, 4th rate. Timber, cedar and pinyon. Undergrowth, sagebrush and cactus. N.89°58'E. on a random line, bet. secs. 28 and 33. Set temp. \(\frac{1}{4}\) sec. cor.

Intersect N. and S. line, 16 lks. S. of the cor. of secs. **40.0**0 80.04 27, 28, 33 and 34. Thence S.89°51'W. on a true line, bet. secs. 28 and 33.

Over broken land, through scattering timber and undergrowth Desc. 50 ft. 12.40 Draw, course SW. Asc. 40 ft. Spur, slopes SW. Desc. 40 ft.
Set an iron post, 3 ft. long, 1 in. diam., 5 ins. in the ground, in a mound of stone, 3 ft. base, 30 ins. high, 22.00 40.02 for 1 sec. cor., marked on brass cap From which A pinyon, 10 ins. diam., brs. N.70½°W., 178 lks. dist., marked 1828 BT.
A cedar, 6 ins. diam., brs. S.12°W., 206 lks. dist., marked 1833 BT. Asc. 15 ft. Spur, slopes SW. Desc. 165 ft. Draw, course SW. Asc. 75 ft. Spur, slopes S. Desc. 45 ft. 46.00 54.80 65.00 86.04 The cor. of secs. 28, 29, 32 and 33. Land, broken. Soil, rocky, 4th rate. Timber, cedar and pinyon. Undergrowth, cactus. N.0°3'W. bet. secs. 28 and 29. Over rolling and broken land, through scattering timber and undergrowth. Desc. Draw, course SW. Asc. 105 ft.
Spur, slopes SW. Desc. 25 ft.
Draw, course SW. Asc. 70 ft.
Ridge, brs. NE. and SW. Desc. 40 ft. 3.90 15.00 21.20 30.70 38.30 Draw, course W. Asc. Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in a mound of stone, for \(\frac{1}{4} \) sec. cor., marked on brass cap 40.00 From which

```
Chains
            A cedar, 14 ins. diam., brs. S.35°E.,
183 lks. dist., marked $228 BT.
A cedar, 20 ins. diam., brs. N.11½°N.,
147 lks. dist., marked $229 BT.
Continue ascent, 85 ft.
            Top of hill. Thence across top.

Set an iron post, 3 ft. long, 2 ins. diam., 10 ins. in the ground, in a mound of stone, 3 ft. base, 24 ins. high, for cor. of secs. 20, 21, 28 and 29, marked on brass
72.00
80.00
                                              T34N R10W s20 s21
                                                S29 S28
                                                    1921
                 From which
                        A cedar, 4 ins. diam., brs. N.56°E., 335 lks. dist., marked ST.
                        A cedar, 8 ins. diam., brs. S.123°E.,
                                311 lks. dist., marked T34N R10W S28 BT.
                        A cedar, 10 ins. diam., brs. S.143°W.,
168 lks. dist., marked T34N R10W S29 BT.
A cedar, 4 ins. diam., brs. N.102°W.,
269 lks. dist., marked BT.
            Land, rolling and broken.
Soil, rocky, 3rd and 4th rates.
Timber, cedar and pinyon.
            Undergrowth, sagebrush and cactus.
            N.89°51'E. on a random line, bet. secs. 21 and 28. Set temp. 3 sec. cor. Intersect N. and S. line, 2 lks. S. of the cor. of secs.
40.00
80.00
                 21, 22, 27 and 28.
            Thence
            S.89°50'W. on a true line, bet. secs. 21 and 28.
            Over nearly level land, through scattering timber and
                 undergrowth.
            Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for \frac{1}{4} sec. cor., marked on brass cap
40.00
                                                1 S21
4 S28
                                                  1921
                 From which
                         A cedar, 16 ins. diam., brs. N.37%°W.,
                        178 lks. dist., marked 4521 BT. A cedar, 30 ins. diam., brs. S.41 % W., 150 lks. dist., marked 4528 BT.
            Asc. gradual slope, 80 ft. The cor. of secs. 20, 21, 28 and 29.
80.00
            Land, nearly level and rolling. Soil, rocky, 3rd and 4th rates. Timber, cedar.
            Undergrowth, sagebrush and cactus.
            N.0°3'W. bet. secs. 20 and 21.
            Over rolling land, through scattering timber and under-
                 growth.
            Asc. 10 ft.
Spur, slopes E.
                                          Desc. 75 ft.
 7.00
            Thence over nearly level land.

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ½ sec. cor., marked on brass cap
35.00
40.00
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Survey of the

	Subdivision of T. 34 N., R. 10 W.	-
 Chains.	1	Ī
	S20 S21	
	1921 •	
	From which A cedar, 14 ins. diam. brs. N.621°E., 69 lks. dist., marked 7821 BT. A cedar, 16 ins. diam., brs. H.67°W.,	
65.00 75.00 80.00	82 lks. dist., marked 1820 BT. Draw, course NW. Asc. Spur, slopes. NW. Desc. 30 ft. The cor. of secs. 16, 17, 20 and 21. Land, rolling. Spil, rocky, 2nd and 3rd rates. Timber, cedar. Undergrowth, sagebrush and cactus.	
40.00 80,10	N.89°50'E. on a random line, bet. secs. 16 and 21. Set temp. 2 sec. cor. Intersect N. and S. line, 2 lks. S. of the cor. of secs. 15, 16, 21 and 22.	
3 4.7 0	Thence S.89°49'W. on a true line, bet. secs. 16 and 21. Over rolling land, through scattering timber and undergrowth. Road, brs. NW. and SE.	
40.05	Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground, in a mound of stone, 3 ft. base, 24 ins. diam. for \(\frac{1}{2} \) sec. cor., marked on brass cap	
	1 516 2 521 1921	
65.00	From which A cedar, 10 ins. diam., brs. N.50½°W., 40 lks. dist., marked ½516 BT. A cedar, 14 ins. diam., brs. S.54½°W., 277 lks. dist., marked ½521 BT. Asc. 35 ft. Desc. 10 ft.	
80.10	The cor. of secs. 16, 17, 20 and 21. Land, rolling and broken. Soil, rocky, 2nd and 3rd rates. Timber, cedar. Undergrowth, sagebrush and cactus.	
6.00 29.50	N.0°3'W. bet. secs. 16 and 17. Over rolling land, through scattering timber and undergrowth. Wash, 10 lks. wide, course NE. Enter level land, brs. E. and W. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the	
40.00	ground, for 2 sec. cor., marked on brass cap	***************************************
	\$17 \$16 1921	
	From which A cedar, 10 ins. diam., brs. N.13°E., 695 lks. dist., marked 516 3T.	

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Chains.
            A cedar, 12 ins. diam., brs. N.13°W., 521 lks. dist., marked \(\frac{1}{2}\)S17 3T.

Leave level land, brs. E. and W. Asc. 40 ft. Thence over level land.
 42.00
 50.00
 63.50
80.00
            Draw, course NE.
             Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 8, 9, 16 and 17, marked
                  on brass cap
                                            radium radium s 8 s 9
                                              S17 S16
                                                 1921
                  From which
                        A cedar, 12 ins. diam., brs. N.46°E.,
100 lks. dist., marked T34N R10W S9 3T.
                        A cedar, 24 ins. diam., brs. S.42°E.,

118 lks. dist., marked T34N R10W S16 BT.

A cedar, 14 ins. diam., brs. S.15°°W.,

76 lks. dist., marked T34N R10W S17 BT.

A cedar, 8 ins. diam., brs. N.53°°W.,
                               94 lks. dist., marked T34N R10W S8 BT.
             Land, level and rolling.
             Soil, 2nd and 3rd rates.
             Timber, cedar.
             Undergrowth, sagebrush.
            N.89°49'E. on a random line, bet. secs. 9 and 16. Set temp. \frac{1}{4} sec. cor.
 40.00
            Intersect N. and S. line, 9 lks. N. of the cor. of secs. 9, 10, 15 and 16.
 80.04
             Thence
             S.89°53'W. on a true line, bet. secs. 9 and 16.
             Over rolling land, through scattering timber and under-
                  growth.
            Enter level land, brs. NW. and Wash, 50 lks. wide, course SE. Road, brs. N. and S.
   2.00
                                         brs. NW. and SE.
   5.20
 25.00
 27.30
35.00
39.90
             Leave level land, brs. N. and S. Asc. 55 ft.
            Desc.
            Draw, 10 lks. wide, course NE.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
 40.02
                  ground, for \( \frac{1}{4} \) sec. cor., marked on brass cap
                                              \frac{1}{4} \frac{\text{S 9}}{\text{S16}}
                                               1921
            A cedar, 14 ins. diam., brs. N.55°W.,

149 lks. dist., marked 289 BT.

A cedar, 12 ins. diam., brs. S.75½°W.,

243 lks. dist., marked 2816 BT.

The cor. of secs. 8, 9, 16 and 17.

Land, rolling and level.

Soil, 2nd and 3rd rates.

Timber cedar.
                  From which
 80.04
             Timber, cedar.
             Undergrowth, sagebrush, and cactus.
             N.0^{\circ}3 W. bet. secs. 8 and 9.
             Over nearly level land, through scattering timber and
                  undergrowth.
             Center of wash, 1 ch. wide, course ME.
 11.00
            Wash, 10 1ks. wide, course E.
 33.00
 40.00
             Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
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3621

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Chains
                   ground, for 4 sec. cor., marked on brass cap
                                                   1921
                    From which
                          A cedar, 30 ins. diam., brs. N.474°E.,
42 lks. dist., marked $59 BT.
A cedar, 18 ins. diam., brs. S.784°W.,
22 lks. dist., marked $58 BT.
 54.50
70.00
              Wash, 10 lks. wide, course SE.
              Wash, 20 lks. wide, course SE.
              Old road, brs. NW. and SE.
Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground, for cor. of secs. 4, 5, 8 and 9, marked on
 72.00
80.00
                    brass cap
                                                  T34N R10W
S 5 S 4
S 8 S 9
                                                        1921
                    From which
                           A cedar, 18 ins. diam., brs. N.278°E.,
139 lks. dist., marked T34N R10W S4 BT.
A cedar, 8 ins. diam., brs. S.213°E.,
                           A cedar, 6 ins. diam., brs. S.21 °E.,
59 lks. dist., marked T34N R10W S9 BT.
A cedar, 6 ins. diam., ors. S.78°W.,
143 lks. dist., marked T34N R10W S8 BT.
A cedar, 12 ins. diam., brs. N.62°W.,
26 lks. dist., marked T34N R10W S5 BT.
              Land, nearly level.
              Soil, 2nd and 3rd rate.
              Timber, cedar.
              Undergrowth, sagebrush.
              N.89°53'E. on a random line, bet. secs. 4 and 9. Set temp. 4 sec. cor. Intersect N. and S. line, 2 lks. S. of the cor. of secs.
 40.00
 80.02
                    3, 4, 9 and 10.
              Thence
              S.89°52'W. on a true line, bet. secs. 4 and 9.
              Over rolling land, through scattering timber and undergrowth. Desc. 35 ft.
             Dim road, bears NE. and SW.

Draw, course SW. Asc. 30 ft.

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 4 sec. cor., marked on brass cap
11.00
 31.20
40.01
                                                    1 S 4
8 9
1921
                    From which
                           A cedar, 16 ins. diam., brs. N.49°W.,
                           79 1ks. dist., marked 184 BT. A cedar, 16 ins. diam., brs. S.18°E.,
                                   34 lks. dist., marked $59 BT.
              Continue ascent, 15 ft.
43.30
58.30
71.70
70.70
80.02
              Thence over level land. Desc. 35 ft. Asc. 25 ft.
              Desc. 15 ft.
             The cor. of secs. 4, 5, 32 and 33. Land, rolling and level. Soil, 3rd rate. Timber, cedar.
              Undergrowth, sagebrush.
```

log. sin. 143 ° 13 ' =

log. X

9 • 777275

1.924008

TOOK SE21

Chains.

X = 83.95 chs., which added to 48.15 chs., gives 132.10 chs.

Thence

S.0°3'E. 49.10 chs., to a point 5.00 chs. N.0°3'W. of the true point for cor. of secs. 29, 30, 31 and 32, where I establish witness cor. as hereinafter described. The true point for cor. of secs. 29, 30, 31 and 32 is

80.00

inaccessible.
Land, mountainous.
Soil, rocky, 4th rate.
Timber, cedar and pinyon.
Undergrowth, sagebrush.

From the true point for cor. of secs. 29, 30, 31 and 32, (inaccessible),

N.89°58'E. on a random line, bet. secs. 29 and 32.

As this line cannot be measured directly, I proceed as follows:

From "D", which is

From "D", which is witness cor. to cor. of secs. 29, 30, 31 and 32, 3.00 chs. N.0°3'W.

and 32, 3.00 chs. N.0°3'W.
of the true point for cor.
of secs. 29, 30, 31 and 32,
set flag "A" on a bearing
S.84°34'W. From "A" I set
"B" on a bearing N.89°58'E.
and flag "C" on a bearing
N.5°12'W. at 9.00 chs. distant--impracticable to secure
longer base. From "C", flag
"3" brs. S.84°7'E. and flag

"D" brs. S.80°54'E.
In the triangle ACD, the three angles are 75°42', 14°32' and 89°46', the sum of which is 180°. The distance DA is given by the sine proportion:

 $\frac{x}{9.00} = \frac{\sin . 75^{\circ}42!}{\sin . 14^{\circ}32!}$ $\log . 9.00 = 0.954243$ $\log . \sin . 14^{\circ}32! = \frac{9.399575}{1.554668}$ $\log . \sin . 75^{\circ}42! = \frac{9.986331}{1.540999}$ x = 34.75 chs.

In the triangle ABC, the three angles are 95°10', 78°55' and 5°55', the sum of which is 180°. The distance AB is given by the sine proportion:

 $\frac{x}{9.00} = \frac{\sin.78^{\circ}55'}{\sin.5^{\circ}55'}$ $\log. 9.00 = 0.954243$ $\log. \sin. 5^{\circ}55' = 9.013182$ 1.941001 $\log. \sin. 78^{\circ}55' = 9.991823$ $\log. X = 1.932884$ X = 85.68 chs.

By multiplying 34.75 chs. by the sine and cosine of 5 24', the distance of the random line "AB" S.31E.of "D" is found to be 3.27 chs., and the length along the random line, to a point S.31E.of "D" is found to be 34.60 chs. From Point "B" measure North 27 lks.to point on random.line 51.08.chs. fl.89258 E. of the true point for cor. of secs. 29, 30, 31 and 32. Thence by return measure S.89°58 W., 1.90 chs.
Set temp. 4 sec. cor.

49,18

Survey of the

 	Subdivision of T. 34 N., R. 10 W.
chains.	Spinkaulatian maint
51.08	Triangulation point bears south 27 lks. Thence continue N.89°58'E. on a random line, bet. secs. 29 and 32.
80.08	Intersect N. and S. line, 35 lks. N. of the cor. of secs. 28, 29, 32 and 33.
2.00 0.00 8.50 15.10 30.90	Thence N.89°47'W. on a true line. bet. secs. 29 and 32. Over mountainous land, through scattering timber and undergrowth. Desc. 125 ft. Rim of canyon, brs. N. and S. Continue descent. Canyon, course SW. Asc. 45 ft. Spur, slopes SW. Desc. 185 ft. Canyon, course S. Asc. 335 ft. Set an iron post, 3 ft. long, 1 in. diam., 4 ins. in the ground in a mound of stone, 3 ft. base, 30 ins. high for witness cor. to ½ sec. cor., marked on brass cap
	WC ¹ S29 1921
40.04 80.08	A pinyon, 8 ins. diam., brs. N.60°E., 16 lks. dist., marked WC 1829 BT. A pinyon, 14 ins. diam., brs. S.481°E., 117 lks. dist., marked WC 2832 BT. The true point for 1 sec. cor. is inaccessible. Thence by triangulation, as hereinbefore described. The true point for cor. of secs. 29, 30, 31 and 32 (inaccessible). Land, mountainous. Soil, rocky, 4th rate. Timber, cedar and pinyon. Undergrowth, sagebrush.
34.60 40.00 79.70 8.00 17.00 25.80 39.70	From the true point for cor. of secs. 29, 30, 31 and 32, (inaccessible), S.89°58'W. on a random line, bet. secs. 30 and 31. As it is impossible to measure this line directly, I proceed as follows: From flag point "A", determined as described in the field notes of mile bet. secs. 29 and 32, 0.27 chs. S. and 34.60 chs. S.89°58'W. of the true point for cor. of secs. 29, 30, 31 and 32, North 0.27 chs. to random line. Thence S.89°58'W. on a random line, bet. secs. 30 and 31. Set temp. \$\frac{1}{2}\$ sec. cor. Fall 42 lks. N. of the cor. of secs. 25, 30, 31 and 36, on the W. bdy. of Tp., which is an iron post, hereinbefore described. Thence N.89°40'E. on a true line, bet. secs. 30 and 31. Over mountainous land, through scattering timber and undergrowth. Desc. 35 ft. Asc. 60 ft. Desc. 165 ft. Wash, 50'lks. wide, coarse SE. Asc. 555 ft. Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in a mound of stone, for \$\frac{1}{2}\$ sec. cor., marked on brass cap
	1 S30 2 S31 1917

From which A pinyon, 8 ins. diam., brs. M.63% W.,
44 lks. dist., marked 4830 BT.

ECC 2621

Survey of the Subdivision of T. 34 N., R. 10 W.

AND PROPERTY OF STREET	Subdivision of T. 54 N., R. 10 V.
44.82 45.10 79.70	A juniper, 14 ins. diam., brs. S.22 to E., 38 lks. dist., marked 1831 3T. Continue ascent, 140 ft. Spur, slopes S. Right rim of Parashont Wash, impassable bluff. Thence by triangulation as hereinbefore described. The true point for cor. of secs. 29, 30, 31 and 32, (in accessible). Land, mountainous. Soil, rocky, 4th rate. Timber, cedar.and pinyon. Undergrowth, sagebrush.
3.00	From the true point for cor. of secs. 29, 30, 31 and 32, (inaccessible), N.0°3'W. bet. secs. 29 and 30. Over mountainous land, through scattering timber and undergrowth. Asc. 300 ft. Top of bluff, brs. NW. and SE. Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground, in a mound of stone, with stone marked cross (X) at base of post, for witness cor. to cor. of secs. 29, 30, 31 and 32, marked on brass cap
, .	T34N,R10W 930 S29
15.50 16.00 32.60 36.00 38.00	Continue ascent, 330 ft. Spur. slopes W. Desc. 105 ft. From this point, seep in canyon at foot of bluff brs. SW. about 50.00 chs. dist. Draw, course W. Asc. 175 ft. Spur, slopes W. Desc. 25 ft. Set an iron post, 3 ft. long, l in. diam., 5 ins. in the ground, with stone marked cross (X) at base of post, in a mound of stone, with brass cap marked for witness cor. to \frac{1}{4} sec. cor.
	w c s30 s29 1921
40.00 59.50 80.00	From which A pinyon, 14 ins. diam., brs. S.86½°E., 130 lks. dist., marked WC ½S29 3T. A pinyon, 12 ins. diam., brs. S.16°W 183 lks. dist., marked WC ½S30 BT. Asc. 220 ft. The true point for ½ sec. cor. falls on steep cliff, where it cannot be permanently established. Top of hill. Desc. 90 ft. Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the ground, in a mound of stone, 3 ft. base, 24 ins. high, for cor. of secs. 19, 20, 29 and 30, marked on brass cap T34N R10W S19 S20 S30 S29 1921

From which

	Subdivision of T. 34 N., R. 10 W.
Chains.	A cedar, 12 ins. diam., brs. N.34½°E., 116 lks. dist., marked T34N R10W S20 3T. A cedar, 10 ins. diam., brs. S.16½°E., 450 lks. dist., marked T34N R10W S29 3T. A cedar, 10 ins. diam., brs. S.64°W., 99 lks. dist., marked T34N R10W S30 BT. A cedar, 16 ins. diam., brs. N.33½°W., 146 lks. dist., marked T34N R10W S19 BT. Land, mountainous. Soil, rocky, 4th rate. Timber, cedar and pinyon. Undergrowth, sagebrush.
40.00 79.88	S.89°47'E. on a random line, bet. secs. 20 and 29. Set temp. ½ sec. cor. Intersect N. and S. line, 40 lks. S. of the cor. of secs. 20, 21, 28 and 29. Thence S.89°56'W. on a true line, bet. secs. 20 and 29.
13.00 22.10 26.90 39.94	Over broken land, through scattering timber and undergrowth. Asc. gradual slope. Top of hill. Desc. 60 ft. Draw, course SW. Asc. 10 ft. Spur, slopes S. Desc. 70 ft. Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground, in a mound of stone, 3 ft. base, 30 ins. high, for \(\frac{1}{4}\) sec. cor., marked on brass cap
	320 529 1921
50.40 57.60 68.50 79.88	From which A cedar, 7 ins. diam., brs. N.483°E., 130 lks. dist., marked \$20 3T. A cedar, 9 ins. diam., brs. S.154°W., 140 lks. dist., marked \$29 3T. Continue descent, 85 ft. Draw, course NW. Asc. 25 ft. Spur, slopes N. Desc. 60 ft. Draw, course W. Asc. 30 ft. The cor. of secs. 19, 20, 29 and 30. Land, broken. Soil, rocky, 3rd rate. Timber, cedar and pinyon. Undergrowth, sagebrush and cactus.
5.99	West on a random line, bet. secs. 19 and 30. Left rim of Parashont Wash. Impossible to chain from this point. Triangulate as follows: From this point, "A", set flag "3" near the point for 1 sec. cor., on the bearing \$.87.48 \text{ W}. From "A", flag "C" at the wit- 29°/2' 63.40' From "A", flag "C" at the wit- 29°/2'
C VI. C. 19-24-25-30	From "A", measure a base S.24°8'W. 14.90 chs. to "D", from which "B" brs. N.63°W. and "C" brs. N.87°1'W.

CK 8621

Survey of the Subdivision of T. 34 N., R. 10 W.

Chains. The angles of triangle ABD are therefore 63°40', 87°8' and 29°12', the sum of which is 180°. The distance AB is found from the sine proportion: sin. 87°8'
sin. 29°12' $\frac{X}{14.90}$ log. 14.90 log. sin. 29°12' 1.173186 9.688295 1.484891 log. sin. 87°8' 9.999456 1.484347 30.50 chs. The latitude and departure of this line are therefore South 1.17 chs. and West 30.48 chs., which makes "3" 1.17 chs. South and 36.47 chs. West of the cor. of secs. 19, 20, 29 and 30. From "B", measure North 1.17 chs. and West 3.53 chs. to Set temp. 1 sec. cor.
The angles of the triangle ACD are therefore 10°43', 40.00 58°8' and lll°9', the sum of which is 180°. The distance AC is found from the sine proportion: sin. 111°9' sin. 10°43' X 14.90 1.173186 9.969714 1.142900 log. 14.90 log. sin. 111°9' log. sin. 10°43' 9.269402 1.873498 log. X X = 74.73 chs.The latitude and departure of this line are 10.06 chs. South and 74.05 chs. West, which makes the witness cor. to cor. of secs. 19, 24, 25 and 30, established 10.00 chs. South of the true point for cor., 10.06 chs. South and 80.04 chs. West of the cor. of secs. 19, 20. 29 and 30. Therefore at
Fall 6 lks. N. of the true point for cor. of secs. 19,
24, 25 and 30, on the W. bdy. of Tp.hereinbefore described. 80.04 Thence N.89°57'E. on a true line, bet. secs. 19 and 30. Over mountainous land, through scattering timber and under growth. Distance by triangulation, as hereinbefore described.
Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground, in a mound of stone, 3 ft. base, 2 ft. high, with stone marked cross (X) at base of post, for 1 40.04 sec. cor., marked on brass cap This cor. stands about 10.00 chs. East and 300 ft. above Bottom of Parashont Wash, course SE. Continue ascent. Triangulation point, and Left rim of Parashont Wash, bearing NW. and SE. Thence by chaining. The cor. of secs. 19, 20, 29 and 30 74.05 80.04 Land, mountainous. Soil, rocky, 4th rate. Timber, cedar and pinyon. Undergrowth, sagebrush.

N.0°3'W. bet. secs. 19 and 20.

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chains.
             Over mountainous land, through scattering timber and
                  undergrowth.
            Desc. 190 ft.
            Rim of canyon, brs. NW. and SE.
  4.60
                                                                    Continue descent.
            Canyon, course NW. Asc. 110 ft. Spur, slopes W. Desc. 65 ft.
  9.30
 17.00
 26.30
36.30
            Drain, course Nut. Asc. 250 ft.
            Desc. 40 ft.
 39.15
            Set an iron post, 3 ft. long, lin. diam., 30 ins. in a mound of stone, for witness cor. to 1 sec.cor., marked
                  on brass cap
                                               W
                                                1921
                 From which
            A pinyon, 8 ins. diam., brs. S.38°E.,
51 lks. dist., marked WC $\frac{1}{2}$S20 BT.

A pinyon, 10 ins. diam., brs. S.38\frac{1}{2}$°E.,
223 lks. dist., marked WC $\frac{1}{4}$S

Rim of canyon, 150 ft. deep, 4 chs. wide, course SW.

The true point for $\frac{1}{2}$ sec. cor. is inaccessible.

Right rim of canyon, brs. NE, and SW. Asc. 235 ft.

Spur slopes W. Desc. 75 ft.
 39.85
 40.00
 43.85
            Spur, slopes W. Desc. 75 ft.
Set an iron post, 3 ft. long, 2 ins. diam., over cross.,
(X) marked on bed rock, and raise a mound of stone
 50.00
 80.00
                  around post, with brass cap marked
                                            T34N R10W s18 s17
                                              S19 S20
                                                 1921
                  From which
                        A pinyon, 16 ins. diam., brs. N.52 20 E.
                        212 lks. dist., marked T34N RlOW S17 BT. A pinyon, 12 ins. diam., brs. S.332°E.,
                        71 lks. dist., marked T34N R10W S20 BT. A pinyon, 10 ins diam., brs. S.48% W., 127 lks. dist., marked T34N R10W S19 BT. A pinyon, 12 ins diam., brs. N.16% W., 206 lks. dist.
                               296 lks. dist., marked T34N R10W S18 BT.
            Land, mountainous.
            Soil, rocky, 3rd rate.
Timber, cedar and pinyon.
             Undergrowth, sagebrush and cactus.
             N.89°56'E. on a random line, bet. secs. 17 and 20.
 40.00
             Set temp. -
                              a sec. cor.
             Intersect N. and S. line, 2 lks. N. of the cor. of secs.
                  16, 17, 20 and 21.
             Thence
             S.89°57'W. on a true line, bet. secs. 17 and 20.
             Over rolling land, through scattering timber and under-
                  growth.
             Desc.
 5.00
17.50
             Thence over nearly level land.
            Draw, course NE. Asc. 10 ft.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for \( \frac{1}{4} \) sec. cor., marked on brass cap
 40.04
                                              1 S17
4 S20
                  From Which
                        A cedar, 18 ins. diam., brs. N.56°E.,
                               174 lks. dist., marked fs17 BT.
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Survey of the

the state of the s	Survey of the Subdivision of T. 34 N., R. 10 W.
45.00 53.00 66.40 76.30 80.08	A pinyon, 20 ins. diam., brs. S.9°W., 174 lks. dist., marked \$\frac{1}{2}\$S20 3T. Desc. Head of draw, course SE. Asc. 50 ft. Desc. 75 ft. Draw, course SW. Asc. Desc. 35 ft. The cor. of secs. 17, 18, 19 and 20. Land, rolling and broken. Soil, sandy and gravelly loam, 3rd rate. Timber, scattering cedar. Undergrowth, sagebrush, Spanish dagger and cactus.
40.00 79.80	S.89°57'W. on a random line, bet. secs. 18 and 19. Set temp. ½ sec. cor. Fall 40 lks. H. of the cor. of secs. 13, 18, 19 and 24, on the W. bdy. of Tp., which is an iron post, herein- before described. Thence N.89°40'E. on a true line, bet. secs. 18 and 19.
13.80 39.80	Over broken land, through scattering timber and undergrowth. Asc. 75 ft. Ridge, brs. N. and S. Desc. 50 ft. Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, in a mound of stone, for \(\frac{1}{2} \) sec. cor., marked on brass cap \[\frac{1}{2} \) \frac{1}{2} \] \[\frac{1}{
41.50 54.80 77.40 79.80	From which A pinyon, 16 ins. diam., brs. N.36°E., 176 lks. dist., marked \$\frac{1}{2}\$18 BT. A pinyon, 16 ins. diam., brs. S.44\$\frac{2}{2}\$°E., 214 lks. dist., marked \$\frac{1}{2}\$19 BT. Continue descent, 60 ft. Draw, course SE. Asc. 45 ft. Top of hill. Desc. 115 ft. Draw, course SE. Asc. The cor. of secs. 17, 18, 19 and 20. Land, broken. Soil, rocky, 3rd rate. Timoer, cedar and pinyon. Undergrowth, sagebrush, and cactus.
15.80 25.80 40.00	N.0°3'W. bet. secs. 17 and 18. Over rolling land, through scattering timber and dense undergrowth. Asc. 90 ft. Ridge, brs. NW. and SE. Desc. Head of wash, course NE. Thence over nearly level land. Set an iron post, 3 ft. long, l in. diam., 30 ins. in the ground, for ½ sec. cor., marked on brass cap
	\$18 \$17 1921 From which A cedar, 18 ins. diam., brs. N.75°E., 131 lks. dist., marked \(\frac{1}{2} \) S17 3T. A cedar, 12 ins. diam., brs. \$5.67\(\frac{1}{2} \) SW., 343 lks. dist., marked \(\frac{1}{4} \) S18 BT.

```
Chains.
  43.00
             Wash, 20 lks. wide, course NE.
                                                                   Asc. 30 ft.
  50.00
             Desc.
             Wash, 25 lks. wide, course E. Asc. 20 ft. Thence over nearly level land.
  55.60
62.80
             Wash, 25 lks. wide, course NE.
Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground, for cor. of secs. 7, 8, 17 and 18, marked on
  76.80
  80.00
                   brass cap
                                             T34N R10W
S 7 S 8
S18 S17
                                                  1921
                   From which
                         A cedar, 8 ins. diam., brs. N.49½°E., 369 lks. dist., marked T34N RlOW S8 BT.
                         A cedar, 12 ins. diam., brs. S.82°E.
                         21 lks. dist., marked T34N RlOW S17 BT. A cedar, 12 ins. diam., brs. S.8320W., 137 lks. dist., marked T34N RlOW S18 BT.
                         A cedar, 14 ins. diam., brs. N.242°W.
                                260 lks. dist., marked T34N Rlow S7 BT.
             Land, rolling and nearly level. Soil, rocky, 3rd rate. Timber, cedar and pinyon.
             Undergrowth, sagebrush and cactus.
             N.89°57'E. on a random line, bet. secs. 8 and 17.
             Set temp. 1 sec. cor. Intermedt N. and S. line, 2 lks. N. of the cor. of secs.
  40.00
  80.00
                   8, 9, 16 and 17.
             Thence
             S.89°58'W. on a true line, bet. secs. 8 and 17.
             Over rolling land, through scattering timber and under-
                  growth.
             Enter level land, brs. NE. and SW. Moo. Wosh, course NE.
Leave level land, brs. NE. and SW. Asc. 65 ft.
Set an iron post, 3 ft. long, l in. diam., 14 ins. in the ground, in a mound of stone, 3 ft. base, 12 ft. high.
   5.00
>30.00
  40.00
                for 4 sec. cor., marked on brass cap
                                               From which
                         A cedar, 24 ins. diam., brs. N.47\frac{1}{4}° N.
             ll1 lks. dist., marked 188 BT.
A cedar, 14 ins. diam., brs. S.54°E.,
243 lks. dist., marked 4817 BT.
Thence over nearly level land.
             Asc. 25 ft.

Desc. 25 ft.

Wash, 10 lks. wide, course SE. Asc.

The cor. of secs. 7, 18, 17 and 18.

Land, rolling and level.
  45.00
  55.00
62.10
                                                                   Asc. 45 ft.
  80.00
             Soil, 3rd rate. Timber, cedar.
             Undergrowth, sagebrush.
             S.89°40'W. on a random line, bet. secs. 7 and 18. Set temp. ½ sec. cor. Fall 9 lks. S. of the cor. of secs. 7, 12, 13 and 18, on
  40.00
  79 · 79
                   the W. bdy. of Tp., which is an iron post, hereinbe-
```

fore described.

Survey of the Subdivision of T. 34 H. R. 10 Chains. Thence N.89°44'E. on a true line, bet. secs. 7 and 18. Over rolling land, through scattering timber and undergrowth. Desc. 15 ft. 7.69 13.79 Thence over nearly level land. Draw, course S. Wash, course Sw. Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground. for ½ sec. cor., marked on brass cap 1 S 7 · S 18 · 1921 From which A cedar, 14 ins. diam., brs. N.17½°W., 339 lks. dist., marked ½S7 BT. A cedar, 14 ins. diam., brs. S.51½°W., 205 lks. dist., marked ½S18 BT. Desc. gradual slope, 40 ft. The cor. of secs. 7, 8, 17 and 18. 79.79 Land, rolling and nearly level. Soil, 3rd and 4th rates. Timber, cedar. Undergrowth, sagebrush and cactus. $N.0^{\circ}3$ W. bet. secs. 7 and 8. Over rolling land, through scattering timber and undergrowth. Wash, 50 lks. wide, course E. Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground, for \(\frac{1}{4} \) sec. cor., marked on brass cap 15.80 40.00 1921 From which A cedar, 24 ins. diam., brs. N.24½°W.,
100 lks. dist., marked ½S7 BT.
A cedar, 14 ins. diam., brs. N.23°E.,
146 lks. dist. marked ½S8 BT. Thence over nearly level land.

Set an iron post, 3 ft. long, 2 ins. diam., 30 ins. in the ground, for cor. of secs. 5, 6, 7 and 8, marked on 00.08 brass cap T34N R10W S 6 S 5 S7 S 8 1921 From which A cedar, 20 ins. diam., brs. N.52 to E., 54 lks. dist., marked T34N RlOW S5 BT. A cedar, 14 ins. diam., brs. S.401°E., 112 lks. dist., marked T34N R10W S8 BT.

A cedar, 30 ins. diam., brs. S.59½°W.,

46 lks. dist., marked T34N R10W S7 BT.

A cedar, 10 ins. diam., brs. N.47½°W.,

93 lks. dist., marked T34N R10W S6 BT. Land, rolling and nearly level. Soil, 3rd rate. Timper, cedar. Undergrowth, sagebrush.

,	CM 8621	
		Survey of the Subdivision of T. 34 N., R. 10 W.
	Chains.	N.89°58'E. on a random line, bet. secs. 5 and 8. Set temp. 1 sec. cor.
	80.00	Intersect N. and S. line, 2 lks. N. of the cor. of secs. 4, 5, 8 and 9. Thence
	5.90 40.00	S.89°59'W. on a true line, bet. secs. 5 and 8. Over rolling land, through scattering timber and undergrowth. Desc. 35 ft. Wash; 10 lks. wide, course SE. Thence over level land. Set an iron post, 3 ft. long, l in. diam., 26 ins. in the ground, for ½ sec. cor., marked on brass cap
	·	1 S 5 5 8 1921
	60.00	From which A cedar, 24 ins. diam., brs. N.83°W., 41 lks. dist., marked \$55 BT. A pinyon, 14 ins. diam., brs. S.363°W., 90 lks. dist., marked \$58 BT. Desc. 35 ft. Thence over level land. The cor. of secs. 5, 6, 7 and 8.
		Land, level and rolling. Soil, 3rd rate. Timber, cedar. Undergrowth, sageorush and cactus.
	40.00 79.78	S.89°44'W. on a random line, bet. secs. 6 and 7. Set temp. 1 sec. cor. Fall 2 lks. N. of the cor. of secs. 1, 6, 7 and 12, on the W. bdy. of Tp., which is an iron post, hereinbefore described. Thence
	39.78	N.89°43'E. on a true line, bet. secs. 6 and 7. Over nearly level land, through scattering timber and undergrowth. Desc. 50 ft. Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground, for \(\frac{1}{4}\) sec. cor., marked on brass cap
		1 S 6 4 S 7 1921
	55.38 74.80 79.78	From which A cedar, 20 ins. diam., ors. N.713°W., 181 lks. dist., marked \$56 BT. A cedar, 12 ins. diam., brs. S.264°E., 166 lks. dist., marked \$57 BT. Draw, course The cor. of secs. 5, 6, 7 and 8.
	13.10	Land, nearly level and rolling. Soil, 3rd and 4th rates. Timber, cedar. Undergrowth, sagebrush and cactus.
	40.00 79.78	N.0°8'W. on a random line, bet. secs. 5 and 6. Set temp. \(\frac{1}{4}\) sec. cor. Fall 16 lks. E. of the cor. of secs. 5, 6, 31 and 32, on the N. bdy. of Tp., which is an iron post, hereinbefore described.

Survey of the Subdivision of T. 34 N., R. 10 N.

R 8621

chains.

Thence S.0°15'E. on a true line, pet. secs. 5 and 6. Over level land, through scattering timber and under-

Old road, brs. NW. and SE.

3.38 18.78 Wash, course NE.

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

s 6 | s 51921

From which

A cedar, 8 ins. diam., brs. N.5°E., 792 lks. dist., marked ½S5 3T. A cedar, 16 ins. diam., brs. S.41°W., 187 lks. dist., marked ½S6 BT.

66.28 Draw, course SW. 79.78

The cor. of secs. 5, 6, 7 and 8.

Land, level.
Soil, 3rd rate.
Timber, cedar.

Undergrowth, sagebrush

The continued satisfactory adjustment of the solar transits during the survey of this township is indicated from field tests as described in Books "I" and "B".

GENERAL DESCRIPTION.

The major portion of T. 34 N., R. 10 W. consists of rolling country, covered with a scattered growth of cedar and pinyon timber. A heavy stand of scrub sagebrush and good grasses, together with caclus and Spanish bayonet comprise the undergrowth. The southwest corner and the south half of the east range of sections are broken and precipitous. Deep canyons and washes, rim rock and cliffs, make this portion nearly worthless for grazing purposes.

A small seep of good water is found in Parashont Can-

yon in sec. 31. Several head of horses water here.
J. Kennedy in sec. 12 has built a tank and corrals.

No minerals of note were found within the township.

61

FIELD ASSISTANTS. to Dupree R. Averill and William E. Hiester, U.S. Surveyors.

NAMES.	CAPACITY.
A.J.Chalfant	Chainman.
George M. Ginochio	Chainman.
J.A.Redwine	Chainman.
Wilson Searles	Chainman.
L.S.Ruddick	Flagman.
R.J.Yates	Flagman.
Joe Manch a	Cornerman.
J.S.Dameron	Chainman.
L.M.Brumfield	Chainman.
Walter Thomas	Chainman.
J.Burrows	Chainman.
George M. Tucker	Flagman.
C.McLarty	Flagman.
Lowell McAllister	Cornerman.
Hale Pierce	Cornerman.
Henry McKelvey	Axman.
William 4. Baker	Axman.

CERTIFICATE OF UNITED STATES SURVEYOR.

I, Dupres R. Averill, U.S. Surveyor, hereby certify upon honor that, in pursu f special instructions received from the U.S. Surveyor General, for Group 72, Arizona earing date of the	truly
earing date of the 12th day of October 1916, I have well, faithfully, and a my own proper person, and in strict conformity with said instructions, the Manual of Surveying Instinant, and the laws of the United States, surveyed all those parts or portions of The Tast Boundary. The South Boundary. The Journal Boundary and The Subdivision Lines of T.34 Not the Gills and Sald Base and Meridian, in the State of Arizona which are represent and by disgram or page thereof the foregoing field notes/as having been executed by me, and under my direction; and that all the corn said survey have been established and perpetuated in strict accordance with the Manual of Surveying Instinons, and the special written instructions of the U.S. Surveyor General, for Group 72. Arizona and in the specific manner described in the field notes, and that the foregoing are the original field not such survey. The foregoing field notes of the survey of the U.S. Surveyor General, for Group 73. Arizona and in the specific manner described in the field notes, and that the foregoing are the original field notes such survey. Approvate: Observe the United States Surveron General, the Sald field notes and the security of the Company of	struc-
a my own proper person, and in strict conformity with said instructions, the Manual of Surveying Insions, and the laws of the United States, surveyed all those parts or portions of The Bast Boundary. The South Boundary. The West Boundary and The Bubdivision Lines of T.34 N. of the Gills and Sald Base and Meridian, in the State of Arizona, which are represent the foregoing field notes, shawing been executed by me, and under my direction; and that all the corn said survey have been established and perpetuated in strict accordance with the Manual of Surveying Institutes, and the special written instructions of the U.S. Surveyor General for Group 72. Arizona and in the specific manner described in the field notes, and that the foregoing are the original field notes such survey. The foregoing field notes of the curvey of the Contract	struc-
ions, and the laws of the United States, surveyed all those parts or portions of The Mast Boundary. The South Boundary. The Morth Boundary and The Subdivision Lines of 7.34 Min of the Gila and Sald Base and Meridian, in the State of Arizona, which are represent the foregoing field notes as having been executed by me, and under my direction; and that all the corn said survey have been established and perpetuated in strict accordance with the Manual of Surveying In tions, and the special written instructions of the U.S. Surveyor General for Group 72. Arizona and in the specific manner described in the field notes, and that the foregoing are the original field not such survey. The foregoing field notes of the survey of APPROVAL: Outcomer sur United States Surveyor General The foregoing field notes of the survey of APPROVAL: Outcomer survey States Surveyor General The foregoing field notes of the survey of APPROVAL: Outcomer survey States Surveyor General The foregoing field notes of the survey of Outcomer survey States Surveyor General The foregoing field notes of the survey of APPROVAL: Outcomer survey Surveyor General The foregoing field notes of the survey of Outcomer survey Surveyor General The foregoing field notes of the survey of Outcomer survey Surveyor General The foregoing field notes of the survey of Outcomer survey Surveyor General The foregoing field notes of the survey of Outcomer survey Surveyor General The foregoing field notes of the survey of Outcomer surveyor Surveyor General The foregoing field notes of the survey of Outcomer surveyor Surveyor General The foregoing field notes of the surveyor General The foregoi	
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The North Boundary and The Subdivision Lines of T.34 No the Gila and Sali Base and Meridian, in the State of Arizona , which are represent and by displan on page / hereof the foregoing field notes/as having been executed by me, and under my direction; and that all the corn said survey have been established and perpetuated in strict accordance with the Manual of Surveying Interest and in the special written instructions of the U. S. Surveyor General, for Group 72. Arizona and in the specific manner described in the field notes, and that the foregoing are the original field not such survey. The foregoing field notes of the survey of the	
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Base and Meridian, in the State of Arizona , which are represent and by diagram or page / hereof the foregoing field notes/as having been executed by me, and under my direction; and that all the corn said survey have been established and perpetuated in strict accordance with the Manual of Surveying Institutions, and the special written instructions of the U. S. Surveyor General, for Group 72. Arizona and in the specific manner described in the field notes, and that the foregoing are the original field not such survey. The foregoing field notes of the survey of the foregoing are the original field not such survey. The foregoing field notes of the survey of the field notes, and that the foregoing are the original field not such survey. The foregoing field notes of the survey of the field notes, and the survey of the field notes and the necessary corrections and explanations made, the said field notes, and the survey of the field notes are field notes, and the survey of the field notes are field notes.	
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critically examined, and the necessary corrections and explanations made, the said field notes, and the s	
they describe, are hereby approved.	_
	_
U. S. Surveyor 6	_
I certify that the foregoing transcript of the field notes of the above-described surveys in	surve
, has been correctly copied from the original notes on file in this offi	surve Genero
	survey

4-680

FIELD ASSISTANTS. to Dupree R. Averill and William E. Hiester, U.S. Surveyors.

NAMES.	CAPACITY.
See page 61	of this book.

6-2764

64 CERTIFICATE OF UNITED STATES SURVEYOR.
64 CERTIFICATE OF UNITED STATES SURVEYOR.
I, W1111am E. Hiester U.S. Surveyor, hereby certify upon honor that, in pursuance
of special instructions received from the U.S. Surveyor General, for Group 72, Arizona
bearing date of the 12th day of October , 1916, I have well, faithfully, and truly
in my own proper person, and in strict conformity with said instructions, the Manual of Surveying Instruc-
tions, and the laws of the United States, surveyed all those parts or portions of
The Subdivision Lines of
T.34 N.,R.10 W.
~
of the Gila and Salt Riv
Base and Meridian, in the State ofArizona, which are represented in
and by diagram on page I hereof the foregoing field notes as having been executed by me, and under my direction; and that all the corners of
said survey have been established and perpetuated in strict accordance with the Manual of Surveying Instruc-
tions, and the special written instructions of the U. S. Surveyor General, for Group 72, Arizona
and in the specific manner described in the field notes, and that the foregoing are the original field notes of
cuch curvey
Wolf Hole argona William & Hiester
U. S. Surveyor.
APPROVAL.
OFFICE OF THE UNITED STATES SURVEYOR GENERAL,
Phoenix, Arizona, May 15, 1924.
The foregoing field notes of the survey of
The South Boundary,
The West Boundary.
The North Boundary and
The Subdivision Lines of T.34 N. R.10
of the Gila and Salt River Base and Meridian in the State of Ariz
executed by Dupree R. Averill and William E. Hiester, U.S. Surveyors
under is special instructions dated October 12,1916 for Group 72 Arizona, having been
critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys
they describe, are hereby approved. **Clarks M. Doubles.** U. S. Surveyor General.
I certify that the foregoing transcript of the field notes of the above-described surveys in
has been correctly copied from the original notes on file in this office.