BCCK 3915

FIELD NOTES

OF THE RESURVEY OF THE

East	Boundary of	Township	7 South, R	ange 30 East	<u>;</u>
	AND C	OF THE SURV	EY OF		
	<u>We</u>	st Bounda	ry		
	No	rth Bound	ary		
		and			
e de la companya del companya de la companya del companya de la co	Subdiv	rision Lin	es of		
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	Township 7	South Da	nga 30 Pagt		·
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Jan Samuel Committee		· · · · · · · · · · · · · · · · · · ·			
Of the	Gila and S	alt River	Base and	Meridian,	
In the State of		Arizona	·	· · · · · · · · · · · · · · · · · · ·	
	EX	ECUTED	BY		
<u></u>					· .
· 	Charles E.	Hunter, U.S.	Transitman	2	
<u></u>					
In the capacity of ${f U}$.	S. Surveyor	under Speci	al Instruction	ns dated Lyr	ne 9
19 .30 , issued by the					
vo. 161 Arizona					
Office, July 24	, 19 <i>30</i> , and A	ssignment I	nstructions de	ated Lanuary	<u>.,</u> 1932
Resurvey and Surv	ey commenced	Mai	rch 11	, 193/	
Resurvey and Surve	ey completed	Apri.	<i>Y 7</i>	, 193/.	6—15

Towns	hip		, Range	······	
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*		.COVERNMENT PR .Aug. 1984 Co. 1987 Fin Sale 1984 Co. 1985	Invine office i promodel hology blooders in	ाक्षेत्रकाल क्रम क्रिकामणसम्बद्धाः कृति स्व	edili (mentukun serikecian

BOCK 3915

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 14 7 58 <u>5</u>		8 58	48	9 40 48 47	10	11	9 12 8 25	
 13 18 56 .	57 57	17 56 5	47 46 5	16 3 9 T. 7 S	15 31 R.30E. 39 38	14 24 31 30	13 7 24 23	R31E
 13 19 12 54	55 54	²⁰	46 45 3	21	²² 30 37	23 · 23 22 29	²⁴ 7	.27.5
12 30 11 .52	53 52	²⁹ 51	44	28 36 44 43	29	²⁶ 21	²⁵ 6	
]] 31	50	<i>3</i> 2	43	³³ 3 5	28 ³⁴ 27	35 20	5 36 4) 31 4
					m			

Missing Cor. of Ts. 7&8 S.-Rs. 30&31 E. reestablished) at record S. latitude from 14 sec. cor. of secs. 31&36, and at record W. departure from 14 sec. cor. of secs. 5×32

Surveyed under this group.

Resurveyed under this group.

Accepted surveyed lines.

----- Unsurveyed.

Areas surveyed as per accepted plats on file.

** The sec. cor. of secs. 5 and 32, Ts. 7 &85. P.31 E. reconstructed Sec page 3 as a (ontrol (or. For reestablishment of missing To. cor.

Book "C"

Group 161 Arizona

DATE DIAGRAM

1931

BOCK 3915

	4-7	4-6	4-2	4-2	4-2	4-1
3-27	6 N. 4 3-28	5 N 4-6	4. 9. 4.6	3 Y 4-4	2 \ 4-3	4-1
3-27	7 87 6	8 7	Λ,	10 F.		12 ~ M 3-31
3-27	3-28 18 57 E 3-25	9-28 17 7.87.87	4-4 7.75 3-26	7.30 E. S R.30 E. S	3-31 14 /8-8 3-30	1
3-25		20 20 3-19				1
3-24	30	29 Kg 19 Kg	28 \\ -M	37-E 3-16	26 EY-E 3-14	25 // 9 3-14
3-19	31	32 N	33 %			36
	·					

 Surveyed.	Unde	er this Chas.E.	group. Hunter	Notes U.S.T	s herein. ransitman.
 Resurveyed	On o	lates (19	931) si	nown tl	nereon.

Surveyed under this group by Chas.E. Hunter, U.S. Transitman, Notes and dates in Book "B"

Chains.

The survey of the north and west boundaries, resurvey of the east boundary, and survey of the subdivisions of T. 7 S., R. 30 E., Gila and Salt River Base and Meridian, were executed with a Young & Sons solar transit, Serial No. 8584. For description of instrument and equipment see Book "A" of this group.

g 7 to T 36 35

The data furnished with the special instructions gives the geographic position for the SE. cor. of the Tp., as follows: Latitude 32° 46' 22" N., and longitude 109° 13' 17" W.

March 8, 1931, in camp near the S. hdy. of sec. 35, make a meridian observation of the sun for apparent noon:

Watch time of observation - - - - 12h 22 m 55s Watch fast of local mean time - - - 11m 49s

March 9, at the same station, at 6h 4lm 16s p.m.. t., make an hour angle observation on Polaris, west of the meridian, two each with the telescope in direct and reversed positions, and mark a mean point on a stake

driven firmly in the ground, 10.00 chs. N.
March 10, lay off the azimuth of Polaris, 1° 08' to the east and mark the meridian thus determined on a

peg driven firmly in the ground, 10.00 chs. N.

Every hour from 8 to 11 a.m. and from 1:30 to 4:30 p.

m., make proper settings on the arcs of the solar attachment and ascertain that the resulting orientation of the instrument, when compared with the meridian established by Polaris observation, has a maximum error of less than 1' 30".

Repeat the tests of the arcs daily, by noon observation, and verify the meridional indications at frequent

intervals throughout the survey.

RESURVEY OF THE EAST BOUNDARY OF T. 7 S., R. 30 E.

The entire south boundary of T. 7 S., R. 31 E., surveyedd by T.F. White, U.S. Deputy Surveyor, in 1882, and the east boundary of T.7.S., R.30 E. was surveyed by D. Drum-

mond, U. S. Deputy Surveyor, in 1891.

No retracement of resurvey of any part of either of said township boundaries is of record. weThe following notes describe a resurvey of the entire east bdy cof T.7 S. R. 30 E. and in connection therewith acretracement of part of the south bdy. of T.7 S., R.31 E.

Commence retracement for resurvey of E.bdy, of T.75. R.30 E at 1/4 sec. cor. of secs. 5 and 32 on the $\$ S. bdy. of T. 7 S., R. 31 E., which is a malpais stone, 6 x 10 x 12 ins. above ground, marked $\frac{1}{4}$ on N. face. Alongside

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

1931

raise a mound

of stone, 3 ft. base, 2 ft. high, N. of cor.

Thence

West, on a random line, bet. secs. 5 and 32.(W½)
No trace found of the cor. of secs. 5, 6, 31 and 32. 40.00 Set temp. cor.

Thence

RESURVEY OF THE EAST BOUNDARY OF T. 7 S., R. 30 E.

```
Chains.
                  West, on a random line bet. secs. 6 and 31. No trace found of the \frac{1}{4} sec. cor. Set temp. cor. No trace found of the cor. of Tps. 7 and 8 S., Rs. 30 and
  40.00
  78.65
                   31 E. Set temp. cor.
                   Thence, on random lines along F. bdy. of T. 7 S., R. 30 E., beginning new measurements and line at each cor. found.
                  North, bet. secs. 31 and 36.(S\frac{1}{2})
Intersect the \frac{1}{4} sec. cor.
North, bet. secs. 31 and 36,(N\frac{1}{2})
Fall 6 lks. W. of the cor. of secs. 25, 30, 31 and 36.
  40.45
  39 - 75
                  North, bet. secs. 25 and 30.(5½) Fall 19 lks. E. of the \frac{1}{4} sec. cor. North, bet. secs. 25 and 30, (N_2) Fall 19 lks. W. of the cor. of secs. 19, 24, 25 and 30.
  40.13
 39.91
                  North, bet. secs. 19 and 24.(5½) Fall 5 lks. W. of the \frac{1}{4} sec. cor. North, bet. secs. 19 and 24,(N\frac{1}{2}) Fall 5 lks. W. of the cor. of secs. 13, 18, 19 and 24.
 39.82
 40.15
                  North, bet. secs. 13 and 18. No trace found of \frac{1}{4} sec. cor. Set temp. cor. Fall 5 lks. W. of the cor. of secs. 7, 12, 13 and 18.
  40.00
 80.23
                  North, bet. secs. 7 and 12.(5\frac{1}{2})
                  Intersect the \frac{1}{4} sec. cor. North, bet. secs. 7 and 12, (N_2^{\frac{1}{2}}) Fall 6 lks. E. of the cor. of secs. 1, 6, 7 and 12.
 40.35
 40.03
                  North, bet. secs. 1 and 6.(5½) Fall 3 lks. W. of the \frac{1}{4} sec. cor. North, bet. secs. 1 and 6,(\mathbb{N}^{\frac{1}{2}}) Fall 7 lks. W. of the cor. of Tps. 6 and 7 S., Rs. 30
 39.87
 39.91
                  and 31 E.
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Return to the point for reestablishment of the cor of Ts.7*85,Rs.30*315, which is 40.00 chs. S. of the \(\frac{1}{4}\) sec. corof secs. 31 and 36, and 118.65 chs. N. 89° 47' W. of the \(\frac{1}{4}\) sec. cor. lof. secs. 5 and 32, the record dist. in latitude and departure from said cors. and

Set an iron post, 3 ft. long, 3 ins. diam., 27 ins. in the ground, with a stone, mkd. X, deposited at the base, for core of Tps. 7 and 8 S., Rs. 30 and 31 E., with brass cap mkd.

T7S
R30E R31E
S36 S31
S1 S6
T8S
1931

from which

A cedar, 8 ins. diam., bears S. 48° 45! E., 447 lks. dist., mkd. T8S R31E S6 BT.

A cedar, 10 ins. diam., bears S. 41° 45' W., 198 lks. dist., mkd. T8S R30E S1 BT.

No other trees available.

Thence

North, on a true line, bet. secs. 31 and 36.(5%)

Over rolling desert hills, through scattering desert growth.

		i en se
	Chains.	w. l. 40 The wide course W
	0.20	Wash, 40 lks. wide, course E.
^	4.30	Branch of same wash, 80 lks. wide, course E.; ascend 52 ft. over SE. slope.
	5.40	Abandoned road, bears E. and W.
	10.50	Spur, slopes SE., thence along E. slope.
	18.60	Draw, drains S. 30° E.; ascend 79 ft. over SW. slope.
	2580	Spur, slopes E.; descend 73 ft. over N. slope.
	31.00	Draw, drains NE.; ascend 40 ft. over SE. slope.
	37.90	Spur, slopes E.; descend 47 ft. over N. slope.
	40.00 .	The $\frac{1}{4}$ sec. cor., which is a malpais stone, 8 x 12 x 12 ins. above ground, marked $\frac{1}{4}$ on W. face. Alongside
		Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for \(\frac{1}{4} \) sec. cor., with brass cap mkd.
		1 4
		S36 S31
		1931
•		of stone, 3 ft. base, 2 ft. high, W. of cor.
	• •	Thence
, •		N. 0. 05 E., on a true line, bet. secs. 31 and 36. $(N_{\overline{z}})$
	0.40	Draw, drains E.; ascend 180 ft. over SE. slope.
	9.20	Spur, slopes E.; descend 92 ft. over NE. slope.
	15.30	Head of draw, drains N. 70° E.; ascend 77 ft. over SE. slope.
•	20.60	Spur, slopes N. 70° E.; descend 211 ft. over N. slope.
	30.80	Wash, 20 lks. wide, course N. 80° E., thence along E. slope.
	38.80	Fence, bears E. and W.
	39.75	The cor. of secs. 25, 30, 31 and 36, which is a mesquite post, 4 ins. sq., 3½ ft. long, faced, no marks, lying alongside of old stone mound.
		At point for cor.
		Set an iron post, 3 ft. long, 2 ins. diam., 27 ins.in the ground, for cor. of secs. 25, 30, 31 and 36, with brass cap mkd.
		T7S R30E R31E S25 S30 S36 S31
•		1931
		of stone, 3 ft. base, 2 ft. high, W. of cor.
•		Land, heavy rolling and broken. Soil, gravelly and stony; 2nd and 4th rates. Timber, scattering juniper; greasewood. mesquite & cacti.

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RESURVEY OF THE EAST BOUNDARY OF T. 7 S., R. 30 E.

_		
	Chains.	N. 0° 16' W., on a true line, bet. secs. 25 and 30,(5½)
		Over heavy rolling hills, through scattering desert growth.
	1.80	Wash, 100 lks. wide, course S. 80° E.; ascend 211 ft. over S. slope.
	15.50	Spur, slopes E.; descend 119 ft. over NE. slope.
	28.20	Draw, drains S. 80° E.; ascend 107 ft. over S. slope.
	35.00	Spur, slopes S. 80° E.; descend 59 ft. over NE. slope.
	40.13	The $\frac{1}{4}$ sec. cor., which is a granite stone, 14 x 10 x 16 ins. above ground, marked and witnessed as described in the official record. Alongside
		Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for \(\frac{1}{4} \) sec. cor., with brass cap mkd.
***************************************		S25 S30
		1931
	`	of stone, 3 ft. base, 2 ft. high, W. of cor.
		Thence
		N. 0° 16' E., on a true line, bet. secs. 25 and 30, (N_2^1)
	2.60	Draw, drains E.
	4.50	Wash, 10 lks. wide, course S. 70° E.; ascend 105 ft. over S. slope.
	11.75	Small spur, slopes S. 80° E.
	16.80	Head of draw, drains E.
	20.60	Small spur slopes N. 70° E.; descend 176 ft. over N. slope.
	35.10	Draw, drains S. 80° E.; ascend 94 ft. over S. slope.
	39.91	The cor. of secs. 19, 24, 25 and 30, which is a malpais stone, 8 x 14 x 12 ins. above ground, marked and witnessed as described in the official record. Alongside
		Set an iron post, 3 ft. long, 2 ins. diam.,6 ins. in the ground to bedrock, with a stone, marked X, deposited at base, and in a mound of stone to top, for cor. of secs. 19, 24, 25 and 30, with brass cap mkd.
	- · · · · · · · · · · · · · · · · · · ·	T7S R30E R31E S24 S19 S25 S30
	·	1931
		Land, heavy rolling hills. Soil, gravelly and stony; 3rd and 4th rates. No timber; undergrowth, scattering greasewood, mesquite and cacti.

Chains.	N. 0. 04' E., on a true line, bet. secs. 19 and 24, (5½)
	Over rolling hills, through desert growth; ascend 48 ft. over S. slope.
4.20	Spur, slopes S. 70° E.; descend 156 ft. over NE. slope.
12.50	Draw, drains E.; ascend 84 ft. over SE. slope.
24.80	Spur, alopes S. 80° E.; descend 99 ft. over NE. slope.
39.82	The ½ sec. cor., which is a granite stone, 6 x 8 x 10 ins. above ground, marked and witnessed as described in the official record. Alongside
	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for \(\frac{1}{4} \) sec. cor., with brass cap mkd.
	S24 S19
	1931 rebuild mound
3.48	of stone, 3 ft. base, 2 ft. high, W. of cor. Thence, N. 0°04'E., on true line, bet. secs. 19 and 24 (N2) Wash, 1.50 chs. wide, course S. 80° E.; ascend 88 ft. over S. slope.
17.98	Spur, slopes S. 70° E.; descend 63 ft. over N. slope.
23.48	Draw, drains S. 80° E.
26.27	A quartzite stone, marked with 6 notches on N. and S., and 3 notches on E. and W. edges; set in an old mound of stone.
30.78	Draw, drains S. 60° E.; ascend 39 ft. over S. slope.
36.78	Small spur, slopes S. 80° E.; descend 24 ft. over N. slope.
40.15	The cor. of secs. 13, 18, 19 and 24, which is a malpais stone, 12 x 16 x 22 ins. above ground, marked and witnessed as described in the official record. Alongside
	Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground, for cor. of secs. 13, 18, 19 and 24, with brass cap mkd. T7S R30E R31E S13 S18 S24 S19
	1931 mound
	of stone, 3 ft. base, 2 ft. high, W. of cor.
	Land, heavy rolling hills. Soil, gravelly and stony; 3rd and 4th rates. No timber; undergrowth, scattering greasewood and cacti.
-	N. 0° 02' E., on a true line, bet. secs. 13 and 18.

N. 0° 02' E., on a true line, bet. secs. 13 and 18.

Over rolling hills, through desert growth; descend 35 ft. over NE. slope.

3.30 Wash, 30 lks. wide, course S. 60° E.; ascend 45 ft. over S. slope.

RESURVEY OF THE EAST BOUNDARY OF T. 7 S., R. 30 E.

	W	
	Chains. 6.90	Low spur, slopes S. 60° E.; descend 61 ft. over NE. slope.
	13.30	Wash, 50 lks. wide, course S. 60° E.; ascend 139 ft. over S. slope.
	25.93	An old mound of stone, bears W. 7 lks. dist.
	31.20	Spur, slopes S. 50° E.; descend 92 ft. over NE. slope.
	40.12	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
		S13 S18 1931 raise a mound
		of stone, 3 ft. base, 2 ft. high, W. of cor.
	40.90	Short gulch, course E.
	47.50	Wash, 20 lks. wide, course SE.; ascend 94 ft. over S. slope.
	56.40	Spur, slopes E.; descend 61 ft. over NE. slope.
	56.90	Dim road, bears E. and W.
	62-40	Draw, drains S. 80° E.; ascend 84 ft. over S. slope.
	65.83	An old mound of stone.
	70.00	Spur, slopes S. 80° E.; descend 95 ft. over NE. slope.
	77.90	Draw, drains E.; ascend 39 ft. over SE. slope.
	80.23	The cor. of secs. 7, 12, 13 and 18, which is a granite stone, 8 x 10 x 15 ins., set in a mound of stone, and marked with 2 notches on N. and 4 notches on S. edges.
		At point for cor.
		Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground to bedrock, with original stone alongside, and in a mound of stone to top, for cor. of secs. 7, 12, 13 and 18, with brass cap mkd.
	\$	T7S R30E R31E S12 S7 S13 S18
		Land, rolling hills. Soil, stony; 4th rate. No timber; undergrowth, greasewood, mesquite and cacti.
		North, on a true line, bet. secs. 7 and 12.
***************************************		Over rolling hills, through desert growth; ascend 83 ft. over SE. slope.
	10.10	Spur, slopes N. 70° E.; descend 109 ft. over N. slope.
	13.80	Head of draw, drains N. 70° E.

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		- 1992年 - 19
==	Chains.	
	18.10	Low spur, slopes N. 70° E.
	23.80	Draw, drains N. 70° E.
	24.20	Draw, drains S. 60° E.; ascend 156 ft. over S. slope.
	40.19	At mid-point on E. bdy. of sec. 12.
	•	Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground to bedrock, with a stone, mkd. X, deposited at base, and in a mound of stone to top, for \(\frac{1}{4}\) sec. cor. of sec. 12 only, with brass cap mkd.
		1 S12
		1931
	40.35	The $\frac{1}{4}$ sec. cor. of secs. 7 and 12, which now becomes the $\frac{1}{4}$ sec. cor. for sec. 7 only; a granite stone, 7 x 9 x 9 ins. above ground, mkd. $\frac{1}{4}$ on W. face.
		At point for cor.
		Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground to bedrock, with the original stone alongside, and in a mound of stone to top, for \(\frac{1}{4}\) sec. cor. of sec. 7 only, with brass cap mkd.
		1 S7
		1931
	- :	This \(\frac{1}{4}\) sec. cor. is on a spur, sloping S. 60° E.
	-	Thence
		N. 0° 05' W., on a true line, continuous measurement.
		Descend 331 ft. over NE. slope.
	59.95	Draw in bottom of canyon, drains S. 80° E.; ascend 250 ft. over SE. slope.
	76.15	Spur, slopes E.; descend 61 ft. over N. slope.
	80.38	The cor. of secs. 1, 6, 7 and 12, which is a volcanic stone, 12 x 8 x 6 ins. above ground, mkd. with 1 notch on N. and 5 notches on S. edges. Alongside
		Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 1, 6, 7 and 12, with brass cap mkd.
		T7S R30E R31E S1 S6 S12 S7
		1931
	··.	of stone, 3 ft. base, 2 ft. high, W. of cor.
		Land, rough rolling hills. Soil, stony; 4th rate. Timber, scattering cedar; undergrowth, scattering mesquite, greasewood and cacti.
		•

RESURVEY OF THE EAST BOUNDARY OF T. 7 S., R. 30 E.

Chains.	N. 0° 03' E., on a true line bet. secs. 1 and $6,(5\frac{1}{2})$	
	Over rolling hills, through desert growth.	
0.40	Draw, drains N. 80° E.; ascend 52 ft. over SE. slope.	
4.90	Point of spur, slopes E.; descend 84 ft. over NE. slope.	
8.80	Draw, drains S. 70° E.; ascend 336 ft. over SW. slope.	
39.87	The $\frac{1}{4}$ sec. cor., which is a malpais stone, 8 x 10 x 20 ins. above ground, mkd. $\frac{1}{4}$ on W. face. Alongside	
··	Set an iron post, 3 ft. long, 1 in. diam., 3 ins. in the ground to bedrock, with a stone, mkd. X, deposited at base, and in a mound of stone to top, for \(\frac{1}{4} \) sec. cor., with brass cap mkd.	
	1931	
	This $\frac{1}{4}$ sec.cor. is on a ridge, bearing E. and W.	
•	Thence	
	N. 0° 06' E., on a true line, bet. secs. 1 and 6, (N_2^1)	
	Descend 365 ft. over NW. slope.	
21.40	Draw, drains N. 30° E.; ascend 121 ft. over SE. slope.	
30.30	Spur, slopes N. 50° E.; descend 162 ft. over NW. slope.	
37.20	Draw, drains N. 50° E.; ascend 38 ft. over SE. slope.	
39.91	The cor. of Tps. 6 and 7 S., Rs. 30 and 31 E., which is a cedar post, 5 ins. sq., loosely set in a mound of stone, marked and witnessed as described in the official record.	L
	At point for cor.	
,	Set an iron post, 3 ft. long, 3 ins. diam., 20 ins. in the ground to bedrock, with a stone, mkd. X, deposited at base, and in a mound of stone to top, for cor. of Tps. 6 and 7 S., Rs. 30 and 31 E., with brass cap mkd.	;
•	T6S R30E R31E S36 S31 S1 S6 T7S	
	1931	
	Land, mountainous. Soil, stony; 4th rate. Timber, scattering cedar; undergrowth; scattering mesquite, cacti and sagebrush.	

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	Chains.	From the cor. of Tps. 7 and 8 S., Rs. 29 and 30 E., which is an iron post, 3 ins. diam., described in Book "B" of this group.
		North bet. secs. 31 and 36.
		Over rolling mountains, through scattering timber and undergrowth; along E. slope.
	13.90	Draw, drains S. 20° E.; ascend 48 ft. over S. slope.
	19.60	Low spur, slopes S. 30° E.; descend 21 ft. over NE. slope.
	28.30	Draw, drains S. 30° E.; ascend 90 ft. over S. slope.
	40.00	Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to bedrock, with a stone, mkd. X, deposited at base, and in a mound of stone to top, for \(\frac{1}{4}\) sec. cor., with brass cap mkd.
	^ .	974 973
	→	S36 S31
		1931
	42.50	Point of spur, slopes S. 30° E.; descend 34 ft. over NE. slope.
	46.50	Draw, drains S. 40 E.; ascend 76 ft. over S. slope.
	52.00	Spur, slopes SE.; descend 63 ft. over NE. slope.
	57.70	Draw, drains S. 40° E.; ascend 251 ft. over SW. slope.
	74.60	Top of ascent on W. slope of hill; descend 82 ft. over NW. slope.
•	76.50	Continue descent along spur ridge from hill, slopes N.
^	80.00	Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of secs. 25, 30, 31 and 36, with brass cap mkd.
		T7S R29E R30E S25 S30 S36 S31
		1931 from which
		A cedar, 6 ins. diam., bears S. 9° 45' E., 262 lks. dist., mkd. T7S R30E S31 BT.
		A cedar, 12 ins. diam., bears S. 9° 30' W., 204 lks. dist., mkd. T7S R29E S36 BT.
		No other trees available
		Land, mountainous. Soil, stony, 4th rate. Timber, scattering cedar; undergrowth, cacti and mesquite.
		North, bet. secs. 25 and 30.
		Over mountainous land, through scattering timber and undergrowth; descend 171 ft. along top of spur.

Survey of WEST BOUNDARY OF T. 7 S., R. 30 E.

Chains.	·
13.60	Draw, drains S. 70° W.; ascend 243 ft. over S. slope.
23.60	Spur, slopes S. 80° W.; descend 292 ft. over NW. slope.
33.40	Small gulch, course N. 80 % W.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for \(\frac{1}{4} \) sec. cor., with brass cap mkd.
	1 4
2	S25 S30
_	1931
	of stone, 3 ft. base, 2 ft. high, W. of cor.
45.90	Draw, drains S. 70° W.; ascend 176 ft. over S. slope.
60.20	Spur, slopes S. 70° W.; descend 22 ft. over NW. slope.
67.30	Draw, drains S. 50° W.; ascend 346 ft. over SE. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 3 ins. in the ground to bedrock, with a stone, mkd. X, deposited at base, and in a mound of stone to top, for cor. of secs. 19, 24, 25 and 30, with brass cap mkd.
-	T7S R29E R30E S24 S19 S25 S30
	1931
,	Land, mountainous. Soil, stony; 4th rate. Timber, scattering cedar; undergrowth, Cacti and mesquite.
-	North, bet. secs. 19 and 24.
	Over mountainous land, through scattering timber and undergrowth; ascend 482 ft. over SE. slope.
15.00	Top of peak; descend 195 ft. over NW. slope.
28.00	Low saddle in ridge, bears N. 30° W. and S. 30° E.; continue descent over NE. slope.
35.70	Head of draw, drains S. 40° E.; ascend 127 ft. over SE. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground to bedrock, with a stone, mkd. X, deposited at base, and in a mound of stone to top, for \(\frac{1}{4} \) sec. cor., with brass cap mkd.
	S24 S19
. •	1931
43.50	Same ridge, bears N. 70° E. and S. 70° W.; thence along W. slope.

43.60 Fence, bears N. 80° W. and S. 80° E.

Survey of WEST BOUNDARY OF T. 7 S., R. 30 E.

	And the second of the second o
Chains. 48.30	Ascend 147 ft. over SW. slope.
	Ridge, bears N. 20° W. and S. 20° E.; descend 378 ft.
	over NE. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground to bedrock, with a stone, mkd. X, deposited at base, and in a mound of stone to top, for cor. of secs. 13, 18, 19 and 24, with brass cap mkd.
	T7S R29E R30E S13 S18 S24 S30
	1931
·	Land, mountainous, rough and broken. Soil, stony; 4th rate. Timber, scattering cedar; undergrowth, cacti, oak and mahogany.
	North, bet. secs. 13 and 18.
	Over mountainous land, through scattering timber and undergrowth; descend 200 ft. over NE. slope.
-13-30 -	Small draw, drains E.; thence along E. slope.
24.20	Draw, drains S. 70° E.; ascend 149 ft. over SE. slope.
38.70	Small gulch, course S. 80° E.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 15 ins. in the ground to bedrock, with a stone, mkd. X, deposited at base, and in a mound of stone to top, for \(\frac{1}{4} \) sec. cor., with brass cap mkd.
^	4
	S13 S18
.	1931
52.40	Spur, slopes E.; descend 107 ft. over NW. slope.
61.30	Draw, drains N. 40° E.; ascend 61 ft. over SE. slope.
67.60	Point of spur, slopes E.; descend 46 ft. over NE. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of secs. 7, 12, 13 and 18, with brass cap mkd.
	T7S R29E R30E - S12 S7 S13 S18 1931 from which
	A cedar limb, 6 ins. diam., bears N. 15° 45° E., 238 lks. dist., mkd. T7S R30E S7 BT.
	A cedar limb, 6 ins. diam., bears S. 19° 30' E., 172 lks. dist., mkd. T7S R30E S18 BT.

A cedar, 10 ins. diam., bears S. 83° 30' W., 144 lks.

Survey of WEST-BOUNDARY OF T. 7 S., R. 30 E.

Chains.	
Unains.	dist., mkd. T7S R29E S13 BT.
· ·	A cedar, 12 ins. diam., bears N. 57° 00' W., 117 lks. dist., mkd. T7S R29E S12 BT.
	Land, rolling and mountainous. Soil, stony; 4th rate. Timber, scattering cedar; undergrowth, cacti, oak and bear grass.
	North, bet. secs. 7 and 12.
	Over mountainous land, through scattering timber and undergrowth; descend 10 ft. over NE. slope.
0.70	Draw, drains S. 60° E.; ascend 179 ft. over S. slope.
10.50	Fence, bears E. and W.
12.50	Spur, slopes E.; descend 165 ft. over NE. slope.
29.40	Draw, drains N. 40° E., thence along E. slope.
35.10	Draw, drains S. 50° E.; ascend 175 ft. over SW. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground to bedrock, with a stone, mkd. X, deposited at base, and in a mound of stone to top, for \(\frac{1}{4} \) sec. cor., with brass cap mkd.
^	4.
	S12 S7
	1931
	Ridge, bears E. and W.; descend 285 ft. over N. slope.
64.40	Head of draw, drains N. 30° E.; ascend 80 ft. over SE. slope.
70.70	Short spur, slopes N. 60° E.; descend 131 ft. over NE. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 4 ins. in the ground, to bedrock, with a stone, mkd. X, deposited at base, and in a mound of stone to top, for cor. of secs. 1, 6, 7 and 12, with brass cap mkd.
	T7S R29E R30E S1 S6 S12 S7
	Land, rolling and mountainous. Soil, stony; 4th rate. Timber, scattering cedar; undergrowth, cacti and oak.
	North, bet. secs. 1 and 6.
•	Over mountainous land, through scattering timber and undergrowth; descend 253 ft. over N. slope.
6.20	Side hill gulch, course N. 70° E.; enter dense oak brush on NE. slope.
3	

OK 3915

Chains. Wash, 60 lks. wide, course W.; ascend 418 ft, over SE, 28.70 slope. Ahandoned road, bears E. and W. 29.70 Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground to bedrock, with a stone, mkd. X, deposited at 40.00 base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd. 1931 Top of hill; descend 134 ft. over N. slope. 60.00 Head of draw, drains W.; ascend 97 ft. over SW. slope. 68.90 A point calculated to be due west of the cor. of Tps. 7 and 8 S., Rs. 30 and 31 E. 80.30 Set an iron post, 3 ft. long, 3 ins. diam., 18 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of Tps. 6 and 7 S., Rs. 29 and 30 E., with brass cap mkd. T6S R29E R30E S36 S31 S1 S6 T7S 1931 from which

A cedar, 8 ins. diam., bears N. 56° 15' E., 263 lks. dist., mkd. T6S R30E S31 BT.

A cedar, 8 ins. diam., bears S. 76° 00' E., 127 lks. dist., mkd. T7S R30E S6 BT.

No other trees available.

Land, rolling and mountainous. Soil, 4th rate, stony. Timber, scattering cedar; undergrowth; cacti and oak.

Survey of NORTH BOUNDARY OF T. 7 S., R. 30 E.

Beginning at the cor. of Tps. 6 and 7 S., Rs. 30 and 31 E., hereinbefore described.

West on a random line setting temp. \(\frac{1}{2}\) sec. and sec. cors. at intervals of 40.00 chs. along the line bet. Tps. 6 and 7 S., R. 30 E. At 479.00 chs. the line intersects a N. and S. line, 14 lks. N. of the cor. of Tps. 6 and 7 S., Rs. 29 and 30 E. The correction is 2.3 lks. S. per mile counting from the point of beginning.

N. 89° 591 E., bet. secs. 6 and 31, marking and blazing the true line.

Over mountainous land, through scattering timber and undergrowth; ascend 103 ft. over SW. slope.

Survey of NORTH BOUNDARY OF T. 7 S., R. 30 E.

	Chains.		F
		Spur, slopes S. 30° E., thence along S. slope.	
	24.20	Head of draw, drains S.; ascend 191 ft. over SW. slope.	
	31.50	Spur, slopes S. 10° W.; descend 90 ft. over SE. slope.	
	36.60	Head of draw, course S.; ascend 156 ft. over SW. slope.	
	39.00	Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground to bedrock, with a stone, mkd. X, deposted at the base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.	
		1 <u>S31</u> 4 <u>S6</u>	
		1931	
	46.60	Ridge, bears N. 70° W. and S. 70° E.; descend 319 ft. over NE. slope.	
	79.00	Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground to bedrock, with a stone, mkd. X, deposited at the base, and in a mound of stone to top, for cor. of secs. 5, 6, 31 and 32, with brass cap mkd.	е
		T6S R30E S31 S32 S6 S5 T7S 1931	
	-	Land, mountainous. Soil, stony; 4th rate. Timber, scattering cedar; undergrowth, cacti and mesquite.	
	r	N. 89° 59' E., bet. secs. 5 and 32.	
		Over mountainous land, through scattering timber and undergrowth; descend gradually over E. slope.	
	4.10	Wash, 10 lks. wide, course S. 80° E.	
	12.20	Wash, 10 lks. wide, course S. The two latter washes join 50 lks. S. of line.	
	16.60	Same wash, course N. 70° E., thence along N. slope.	
•	40.00	Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground to bedrock, with a stone, mkd. X, deposited at the base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.	
		1 S32 4 S5	
•	50.40	Abandoned road, bears N. 10° E. and S. 10° W.	
	62.40	Draw, drains N. 20° W.; ascend 220 ft. over W. slope.	

Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground to bedrock, with a stone, mkd. X, deposited at the base, and in a mound of stone to top, for cor. of secs. 4, 5, 32 and 33, with brass cap mkd.

=			
	Chains.	T6S R30E S32 S33 S5 IS4 T7S	
		1931	
		Land, mountainous. Soil, stony; 4th rate. Timber, scattering cedar; undergrowth, cacti and mesquite.	
	•	N. 89° 59' E., bet. secs. 4 and 33.	
		Over mountainous land, through scattering timber and undergrowth; ascend 77 ft. over SW. slope.	
	15.00	Thence along general S. slope.	
	40.00	Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground to bedrock, with a stone, mkd. X, deposited at the base, and in a mound of stone to top, for \(\frac{1}{4} \) sec. cor., with brass cap mkd.	
	•	1 S33 4 S4	
		1931	
	63.50	Ridge, bears N. 80° W. and S. 80° E.; descend 118 ft. over NE. slope.	
	80.00	Set an iron post, 3 ft. long, 2 ins. diam., 16 ins. in the ground to bedrock, with a stone, mkd. X, deposited at the base, and in a mound of stone to top, for cor. of secs. 3, 4, 33 and 34, with brass cap mkd.	
	w	T6S R30E S33 S34 S4 S3 T7S 1931	
	•	Land, mountainous. Soil, stony; 4th rate. Timber, scattering cedar; undergrowth, cacti and oak.	
		N. 89° 59' E., bet. secs. 3 and 34.	
	2	Over mountainous land, through scattering timber and undergrowth; descend 47 ft. over NE. slope.	
	7.00	Ridge, bears N. 50° E. and S. 50° W.; descend 348 ft. over SE. slope.	
	7.15	Walnut Spring and a cabin, bears S. 59° 30' E.	
	27.90	Head of draw, drains S. 40° E.; ascend 50 ft. over SW. slope.	
	35.60	Spur, slopes S. 80° E.; descend 417 ft. over general E. slope.	
	40.00	Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground to bedrock, with a stone, mkd. X, deposited at base, and in a mound of stone to top, for \(\frac{1}{4} \) sec. cor., with brass cap mkd.	
			i

Survey of NORTH BOUNDARY OF T. 7 S., R. 30 E.

Chains.	7 534	
	1 S34 3 S3	
	1931	
60.20	Draw, drains S. 80° E., continue descent.	
78.60	Draw, drains N. 20° E.; ascend 40 ft. over NW. slope.	
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of secs. 2, 3, 34 and 35, with brass cap mkd.	
	T6S R30E S34 S35 S31-S2 T7S 1931 from which	
	A cedar, 12 ins. diam., bears N. 57° 30' E., 97 lks. dist., mkd. T6S R30E S35 BT.	
	A cedar, 8 ins. diam., bears S. 31° 00' E., 133 lks. dist., mkd. T7S R30E S2 BT.	
	A cedar, 6 ins. diam., bears S. 35° 30° W., 31 lks. dist., mkd. T7S R30E S3 BT.	
-	No other trees available.	
-	Land, rough and mountainous. Soil, stony; 4th rate. Timber, scattering cedar; undergrowth, oak, cacti, and mesquite.	
	N. 89° 59' E., bet. secs. 2 and 35.	
	Over mountainous land, through scattering timber and undergrowth; ascend 67 ft. over NW. slope.	
5.10	Point of spur, slopes N.; descend 73 ft. over NE. slope.	
11.90	Draw, drains N. 20° W.; ascend 328 ft. over W. slope.	
38.60	Spur, slopes N.; descend 274 ft. over NW. slope.	
40.00	Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground to bedrock, with a stone, mkd. X, deposited at the base, and in a mound of stone to top, for \(\frac{1}{4} \) sec. cor., with brass cap mkd.	
	1 S35 4 S2	
	1931	
51.20	Head of draw, drains N.; ascend 172 ft. over NW. slope.	İ
62.10	Short spur, slopes N.; descend 190 ft. over NE. slope.	
72.30	Draw, drains N. 10° E.; ascend 112 ft. over NW. slope.	
76.70 ~	Spur, slopes N. 40° E.; descend 60 ft. over NE. slope.	
-80•00 -	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 1, 2, 35 and 36, with brass cap mkd.	

a collaboration

Survey of NORTH BOUNDARY OF T. 7 S., R. 30 E.

_		
	Chains.	T6S R30E S35 S36 S2 S1 T7S 1931
		raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
		Land, mountainous, rough and broken. Soil, stony; 4th rate. Timber, scattering cedar; undergrowth, mesquite, cactiand oak.
	, A	N. 89° 59' E., bet. secs. 1 and 36.
	^	Over mountainous land, through scattering timber and undergrowth; descend 197 ft. over NE. slope.
	16.80	Draw, drains N.; ascend 123 ft. over NW. slope.
	27.30	Spur, slopes N. 20° W.; descend 70 ft. over NE. slope.
	30.90	Head of draw, drains N.; ascend 48 ft. over NW. slope.
	34.85	Spur, slopes N.; descend 231 ft. over NE. slope.
	40.00	Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground to bedrock, with a stone, mkd. X, deposited at the base, and in a mound of stone to top, for \(\frac{1}{4} \) sec. cor., with brass cap mkd.
		1 <u>\$36</u> 4 \$1
	•	1931
	44.70	Draw, drains N. 30° E.; ascend 105 ft. over NW. slope.
	56.Q0	Spur, slopes N. 80° E.; descend 181 ft. over SE. slope.
	72.00	Draw, drains N. 30° E.; ascend 94 ft. over NW. slope.
	76.20	Spur, slopes N. 10° E.,; descend 48 ft. over SE. slope.
	80.00	The cor. of Tps. 6 and 7 S., Rs. 30 and 31 E.
	•	Land, mountainous. Soil, stony; 4th rate. Timber, scattering cedar; undergrowth, mesquite, cacti and oak.
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Survey of SUBDIVISION OF T. 7 S., R. 30 E.

Chains.	Commence the subdivisional survey at the cor. of secs. 1, 2, 35 and 36, on the S. bdy. of the Tp, which is an iron post, 2 ins. diam., described in Book "B" of this group, paralleling the mean bearing of the E. bdy. of the Tp. N. 0° 01' E., bet. secs. 35 and 36. Over rolling hills, through scattering timber and under-
	growth; ascend 145 ft. over SE. slope.
16.10	Spur, slopes E; descend 288 ft. over NE. slope.
26.70	Draw, drains N. 80° E.; ascend 63 ft. over SE. slope.
30.60	Point of spur, slopes E.; descend 61 ft. over NE. slope.
35.20	Draw, drains S. 80° E.; ascend 443 ft. over S. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground to bedrock, with a stone, mkd. X, deposited at the base; and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4}$
	S35 S36
	1931
55.00	Spur, slopes S. 60° E.; thence along E. slope of a hill.
62.30	Descend 201 ft. over NE. slope.
75.00	Short draw, drains E.; ascend 30 ft. over SE. slope.
79.60	Small spur, slopes E.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of secs. 25, 26, 35 and 36, with brass cap mkd.
	T7S R30E S26 S25 S35 S36 1931 from which
	A cedar, 10 ins. diam., bears N. 74° 45° W., 117 lks. dist., mkd. T7S R30E S26 BT.
	A cedar, 8 ins. diam., bears N. 40° 30' E., 352 lks. dist., mkd. T7S R30E S25 BT.
	No other trees available.
	Land, heavy rolling hills. Soil, stony; 4th rate. Timber, scattering cedar; undergrowth, greasewood, mesquite and cacti.
	N. 89° 59' E., on a random line bet. secs. 25 and 36.
40.00	Set temp. ½ sec. cor.
79•94	Intersect N. and S. line, 28 lks. N. of the cor. of secs. 25, 30, 31 and 36 on the E. bdy. of the Tp., hereinbefore described.

Chains.	Thence
	N. 89° 49° W., on a true line bet. secs. 25 and 36.
	Over heavy rolling hills, through scattering timber and undergrowth; ascend 119 ft. over NE. slope.
17.05	Point of spur, slopes N. 20° E.; descend 23 ft. over NW. slope.
19.75	Draw, drains N. 20° E.; ascend 126 ft. over NE. slope.
23.75	Point of spur, slopes N. 20° E.; descend 97 ft. over NW. slope.
35.35	Draw, drains N. 70° E.; ascend 358 ft. along spur to sec.
39•97	Set an iron post, 3 ft. long, 1 in. diam., on decomposing surface rock, with a stone, mkd. X., deposited at the base, and in a mound of stone to top, for \(\frac{1}{4} \) sec. cor., with brass cap mkd.
	1 <u>S25</u> 4 S36
<u>.</u>	1931
79.94	The cor. of secs. 25, 26, 35 and 36.
•	Land, heavy rolling hills. Soil, gravelly and stony; 3rd and 4th rates. Timber, scattering cedar; undergrowth, greasewood, mesquite and cacti.
	N. 0° 01' E., bet. secs. 25 and 26.
*	Over heavy rolling hills, through scattering timber and undergrowth; descend 116 ft. over NE. slope.
10.00	Wash, 30 lks. wide, course S. 75° E.; ascend 172 ft. over rocky SW. slope.
26.40	Spur, slopes S. 40° E.; descend 169 ft. over NW. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground to bedrock, with a stone, mkd. X, deposited at the base, and in a mound of stone to top, for \(\frac{1}{4} \) sec. cor., with brass cap mkd.
	1 4.
	S26 S25
•	1931
42.45	Wash, 20 lks. wide, course NE.; ascend 87 ft. over SE. slope.
54.90	Spur, slopes E.; descend 143 ft.over N. slope.
64.00	Wash, 30 lks. wide, course N. 70° E.; ascend 89 ft. over SE. slope.
74.30	Spur, slopes E.; descend 126 ft. over NE. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 17 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of secs. 23, 24, 25 and 26, with brass cap mkd.
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SUBDIVISION OF T. 7 S., R. 30 E.

	•	
	Chains.	T7S R30E S23 S24 S26 S25
		1931 from which
		A cedar, 6 ins. diam., bears S. 4° 45' E., 51 lks. dist., mkd. T7S R30E S25 BT.
	<u>^</u>	A cedar, 18 ins. diam., bears S. 29° 15' W., 40 lks. dist., mkd. T7S R30E S26 BT.
		No other trees available.
		Land, rough and broken hills. Soil, stony; 4th rate. Timber, scattering cedar; undergrowth, greasewood, mesquite and cacti.
	• •	S. 89° 49' E., on a random line bet. secs. 24 and 25.
	40.00	Set temp. \(\frac{1}{4}\) sec. cor.
	80.00	Intersect N. and S. line, 5 lks. N. of the cor. of secs. 19, 24, 25 and 30 on the E. bdy. of the Tp., hereinbefore described.
		Thence
	-	N. 89° 47' W., on a true line bet. secs. 24 and 25.
		Over heavy rolling hills, through scattering timber and undergrowth; ascend 114 ft. over SE. slope.
	15.00	Spur, slopes N. 60° E.; descend 99 ft. over NW. slope.
	26.50	Draw, drains N. 60° E.; ascend 160 ft. over SE. slope.
	40.00	Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to bedrock, with a stone, mkd. X, deposited at the base, and in a mound of stone to top, for \(\frac{1}{4} \) sec. cor., with brass cap mkd.
		1 <u>S24</u> S25
-	• • •	1931
		This $\frac{1}{4}$ sec. cor. is on a spur, sloping N. 60° E.; descend 136 ft. over NW. slope.
	56.90	Draw, drains N. 70° E.; ascend 107 ft. over E. slope.
	64.30	Spur, slopes N. 60° E.; descend 40 ft. over NW. slope.
	80.00	The cor. of secs. 23, 24, 25 and 26.
		Land, rough and hilly. Soil, stony; 4th rate. Timber, scattering cedar; undergrowth, mesquite, greasewood and cacti.
		N. 0° 01' E., bet. secs. 23 and 24.

Over rough and broken land, through scattering timber and undergrowth; descend 17 ft. over NW. slope.

SUBDIVISION OF T. 7 S., R. 30 E.

	Chains.	Wash, 15 lks. wide, course N. 75° E.; ascend 61 ft. over S. slope.	
	6.70	Spur, slopes S. 30° E., thence over broken E. slope.	
	10.30 17.53 20.75 31.56 39.70	Wash, 20 lks. wide, course S. 60° E.; asc.60 ft. over SW. slope. Spur, slopes S.40°E.; desc. 52 ft. over NE. slope. Wash, 15 lks. wide, course E.; asc. 40 ft. over S. slope. Spur, slopes S. 20°E.; desc. 133 ft. over NE. slope to Wash, 10 lks. wide, course S. 75° E.	
	40.00	Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to bedrock, with a stone, mkd. X, deposited at base, and in amound of stone to top, for \(\frac{1}{4}\) sec. cor., with brass cap mkd.	
		S23 S24	
٠		1931	
	57.00	Draw, drains S. 80° E.	
	63.20	Draw, drains S. 70° E.; ascend 101 ft. over S. slope.	
	73.10	Spur, slopes S. 70° E.; descend 127 ft. over NE. slope.	
	80.00	Set an iron post, 3 ft. long, 2 ins. diam., 8 ins. in the ground to bedrock, with a stone, mkd. X, deposited at the base, and in a mound of stone to top, for cor. of secs. 13. 14, 23 and 24, with brass cap mkd.	
	· .	T7S R30E S14 S13 S23 S24	
		1931	
		Land, rough and broken. Soil, gravelly and stony; 3rd and 4th rates. Timber, scattering cedar; undergrowth, greasewood, mesquite and cacti.	
	•	S. 89° 47° E., on a random line bet. secs. 13 and 24.	
	40.00	Set temp. 1 sec. cor.	
	80.08	Intersect N. and S. line, 9 lks. S. of the cor. of secs. 13, 18, 19 and 24 on the E. bdy. of the Tp., hereinbefore described.	•
		Thence	
	•	N. 89° 51' W., on a true line bet. secs. 13 and 24.	
		Over desert hills, through scattering timber and undergrowth; ascend 178 ft. over NE. slope.	
	9.90	Spur, slopes S. 80° E.; continue ascent along spur.	
	40.04	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.	
		1 S13 4 S24	
		1931	
- 1		ı	

raise a mound

	Chains.	of stone, 3 ft. base, 2 ft. high, N. of cor.
	44.50	Forks of spur, slopes E. and S. 60° E. from N. 60° W.; descend 116 ft. over SW. slope.
	61.50	Wash, 50 lks. wide, course S. 50° E.
	76.40	Draw, drains S. 80° E; ascend 91 ft. over NE. slope.
	80.08	The cor. of secs. 13, 14, 23 and 24.
	•	Land, rolling and broken. Soil, gravelly and stony; 3rd and 4th rates. Timber, scattering cedar; undergrowth, greasewood, mesquite and cacti.
		N. 0° 01' E., bet. secs. 13 and 14.
		Over rough and broken land, through scattering timber and undergrowth; descend 50 ft. over NE. slope.
	1.40	Draw, drains S. 80° E.; ascend 185 ft. over S. slope.
	11.60	Spur, slopes S. 60° E.; descend 143 ft. over NE. slope.
	22.80	Draw, drains S. 60° E.; ascend 156 ft. over S. slope.
	32.40	Spur, slopes S. 80° E.; descend 102 ft. over N. slope.
	38.60	Draw, drains E.; ascend 78 ft. over SE. slope.
	40.00	Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground to bedrock, with a stone, mkd. X, deposited at the base, and in a mound of stone to top, for \(\frac{1}{4} \) sec. cor., with brass cap mkd.
		14
		S14 S13 1931
	41.40	Small spur, slopes E.; descend 122 ft. over NE. slope.
	49.20	Draw, drains S. 80° E.; ascend 175 ft. over S. slope.
	59.80	Spur, slopes S. 80° E.; descend 146 ft. over NE. slope.
,	72.10	Draw, drains S. 70° E.; ascend 138 ft. over SW. slope.
	80.00	Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground to bedrock, with a stone, mkd. X, deposited at the base, and in a mound of stone to top, for cor. of secs. 11, 12, 13 and 14, with brass cap mkd.
		T7S R30E S11 S12 S14 S13
	•	1931
		Land, rough and broken. Soil, gravelly and stony; 3rd rate. Timber, scattering cedar; undergrowth, greasewood, mesquite and cacti.

Chains.	S. 89° 51' E., on a random line bet. secs. 12 and 13.
40.00	Set temp. ½ sec. cor.
80.02	Intersect N. and S. line, 21 lks. S. of the cor. of secs. 7, 12, 13 and 18 on the E. bdy. of the Tp, hereinbefore described.
	Thence
•	West, on a true line bet. secs. 12 and 13.
	Over rough and broken land, through scattering timber and undergrowth; along S. slope.
13.90	Draw, drains S. 80° E.; ascend 86 ft. over NE. slope.
23.80	Spur, slopes S. 70° E., thence along S. slope.
39.40	Draw, drains S. 70° E.; ascend 204 ft. over NE. slope.
40.01	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	1 S12 4 S13
	1931 raise a mound
_	of stone, 3 ft. base, 2 ft. high, N. of cor.
68.60	Dim road, bears N. 60° W. and S. 60° E.
(0.00	
68.80	Spur, slopes S. 60° E., thence along S. slope.
	The cor. of secs. 11, 12, 13 and 14.
	The cor. of secs. 11, 12, 13 and 14. Land, rough and broken. Soil, gravelly and stony; 3rd and 4th rates.
	The cor. of secs. 11, 12, 13 and 14. Land, rough and broken. Soil, gravelly and stony; 3rd and 4th rates. Timber, scattering cedar; undergrowth, cacti and mesquite.
	The cor. of secs. 11, 12, 13 and 14. Land, rough and broken. Soil, gravelly and stony; 3rd and 4th rates. Timber, scattering cedar; undergrowth, cacti and mesquite. N. 0° 01' E., bet. secs. 11 and 12. Over rough and broken land, through scattering timber and undergrowth; ascend 29 ft. over S. slope.
80.02	The cor. of secs. 11, 12, 13 and 14. Land, rough and broken. Soil, gravelly and stony; 3rd and 4th rates. Timber, scattering cedar; undergrowth, cacti and mesquite. N. 0° 01' E., bet. secs. 11 and 12. Over rough and broken land, through scattering timber and undergrowth; ascend 29 ft. over S. slope. Dim road, bears E. and W. on a spur sloping E.; descend
5.20	The cor. of secs. 11, 12, 13 and 14. Land, rough and broken. Soil, gravelly and stony; 3rd and 4th rates. Timber, scattering cedar; undergrowth, cacti and mesquite. N. 0° 01' E., bet. secs. 11 and 12. Over rough and broken land, through scattering timber and undergrowth; ascend 29 ft. over S. slope. Dim road, bears E. and W. on a spur sloping E.; descend 84 ft. over NE. slope.
5.20 12.70	The cor. of secs. 11, 12, 13 and 14. Land, rough and broken. Soil, gravelly and stony; 3rd and 4th rates. Timber, scattering cedar; undergrowth, cacti and mesquite. N. 0° 01' E., bet. secs. 11 and 12. Over rough and broken land, through scattering timber and undergrowth; ascend 29 ft. over S. slope. Dim road, bears E. and W. on a spur sloping E.; descend 84 ft. over NE. slope. Head of a draw, drains E.; ascend 89 ft. over SE. slope. Fork of spur, slopes E. and N. 30° E., thence along W.
5.20 12.70 26.10	The cor. of secs. 11, 12, 13 and 14. Land, rough and broken. Soil, gravelly and stony; 3rd and 4th rates. Timber, scattering cedar; undergrowth, cacti and mesquite. N. 0° 01' E., bet. secs. 11 and 12. Over rough and broken land, through scattering timber and undergrowth; ascend 29 ft. over S. slope. Dim road, bears E. and W. on a spur sloping E.; descend 84 ft. over NE. slope. Head of a draw, drains E.; ascend 89 ft. over SE. slope. Fork of spur, slopes E. and N. 30° E., thence along W. slope. Set an iron post, 3 ft. long, 1 in. diam., 3 ins. in the ground to bedrock, with a stone, mkd. X, deposited at the base, and in a mound of stone to top, for ½ sec.
5.20 12.70 26.10	The cor. of secs. 11, 12, 13 and 14. Land, rough and broken. Soil, gravelly and stony; 3rd and 4th rates. Timber, scattering cedar; undergrowth, cacti and mesquite. N. 0° 01' E., bet. secs. 11 and 12. Over rough and broken land, through scattering timber and undergrowth; ascend 29 ft. over S. slope. Dim road, bears E. and W. on a spur sloping E.; descend 84 ft. over NE. slope. Head of a draw, drains E.; ascend 89 ft. over SE. slope. Fork of spur, slopes E. and N. 30° E., thence along W. slope. Set an iron post, 3 ft. long, 1 in. diam., 3 ins. in the ground to bedrock, with a stone, mkd. X, deposited at the base, and in a mound of stone to top, for ½ sec.
5.20 12.70 26.10	The cor. of secs. 11, 12, 13 and 14. Land, rough and broken. Soil, gravelly and stony; 3rd and 4th rates. Timber, scattering cedar; undergrowth, cacti and mesquite. N. 0° 01' E., bet. secs. 11 and 12. Over rough and broken land, through scattering timber and undergrowth; ascend 29 ft. over S. slope. Dim road, bears E. and W. on a spur sloping E.; descend 84 ft. over NE. slope. Head of a draw, drains E.; ascend 89 ft. over SE. slope. Fork of spur, slopes E. and N. 30° E., thence along W. slope. Set an iron post, 3 ft. long, 1 in. diam., 3 ins. in the ground to bedrock, with a stone, mkd. X, deposited at the base, and in a mound of stone to top, for \(\frac{1}{4}\) sec. cor., with brass cap mkd.

Chains. 54.70	Bottom of dry canyon, course E.; ascend 221 ft. over S. slope.
. 68.00	Spur, slopes E.; descend 206 ft. over NE. slope.
76.20	Draw, drains E.; ascend 75 ft. over SE. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground to bedrock, with a stone, mkd. X, deposited at the base, and in a mound of stone to top, for cor. of secs. 1, 2, 11 and 12, with brass cap mkd.
	175 R30E S2 S1 S11 S12
-	Land, rough and broken. Soil, gravelly and stony; 3rd and 4th rates. Timber, scattering cedar; undergrowth, mesquite, cacti and oak.
	East, on a random line bet. secs. 1 and 12.
40.00	Set temp. \(\frac{1}{4}\) sec. cor.
80.02	Intersect N. and S. line, 44 lks. S. of the cor. of secs. 1, 6, 7 and 12 on the E. bdy. of the Tp., hereinbefore described.
·	Thence
	S. 89° 41' W., on a true line bet. secs. 1 and 12.
	Over mountainous land, through scattering timber and undergrowth.
0.70	Draw, drains N. 70° E.; ascend 198 ft. over general E. slope.
12.30	Same draw, drains S. 80° E.
29.00	Spur, slopes S. 80° E., thence along S. slope.
40.01	Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground to bedrock, with a stone, mkd. X, deposited at the base, and in a mound of stone to top, for \(\frac{1}{4} \) sec. cor., with brass cap mkd.
	1 <u>\$1</u> 4 <u>\$12</u>
	1931
41.20	Head of draw, drains S. 60° E.; ascend 183 ft. over SE. slope.
51.30	Short spur, slopes S.; descend 334 ft. over NW. slope.
73.90	Bottom of canyon, course S. 60° E.; ascend 94 ft. over SE. slope.
80.02	The cor. of secs. 1, 2, 11 and 12.
	Land, mountainous. Soil, stony; 4th rate.

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Chains Timber: scrub cedar. Undergrowth: mesquite, cacti, oak.
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N.0°01'E., on random line, bet. secs. 1 and 2.

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

Intersect E. and W. line, 7 lks. W. of the cor. of secs. 1.2.35, and 36, on the N. bdy. of the Tp., hereinbefore described.

Thence

S.0°04 W., on true line, bet. secs. 1 and 2.

Asc. 204 ft. over NE. slope; through scattering cedar and undergrowth.

- 10.50 Ridge, bears W. and S.70°E.; desc.289 ft. over SE. slope.
- 23.90 Draw, drains S.30°E.
- 35.60 Same draw, drains S.20°W.; continue descent.
- Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to bedrock, with a stone mkd. X deposited at the base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

52 S1 1931

60.40 Desc. 178 ft. over SW. slope.

72.00 Bottom of canyon, course S.60°E.; asc. 98 ft. over NE. slope.

77.40 Spur, slopes S.70°E.; desc. 49 ft. over SE. slope.

80.23 The cor. of secs. 1,2,11, and 12.

Land: mountainous.

Soil: rocky, 4th rate.

Timber: scrub cedar. Undergrowth: mesquite, cacti, oak.

From the cor. of secs. 2,3,34, and 35, on the S. bdy. of the Tp., described in Book "B" of this group.

N.0°01'E., bet. secs. 34 and 35.

Over hilly land; thru scattering cedar and undergrowth.

- 3.50 Wash, 100 lks. wide, course SE.; asc.110 ft. over S. slope.
- 6.40 Spur. slopes E.; desc. 63 ft. over NE. slope.
- 9.00 Wash, 110 lks. wide, course SE.; thence over rough and broken land, on general E. slope.
- 32.00 Wash, 15 lks. wide, course E.
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground to bedrock, with a stone, mkd. X.deposited at base, and in a mound of stone to top, for \(\frac{1}{4} \) sec. cor., with brass cap mkd.

\$34 \$35 1931

41.70 Wash, 20 lks. wide, course SE.

. Subdivision of T.7 S., R.30 E.

Chain	
68.20	Wash, 20 lks. wide, course SE.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 26,27,34, and 35, with brass cap mkd.
Profession	T7S R30E S27 S26 S34 S35 1931
	of stone, 3 ft. base, 2 ft. high, W. of cor.
reer ji g	Land hilly and broken.
	Soil: gravelly, 3rd rate. Timber: scrub cedar.Undergrowth: greasewood, mesquite, cacti, oak.
	and the second s
	N.89°59 E., on random line, bet. secs. 26 and 35.
40.00	Set temp: 4 sec. cor. the contract of the cont
·79 •98	Intersect N. and S. line, 2 lks. N. of the cor. of secs. 25,26,35, and 36.
	Thence
	West, on true line, bet. secs. 26 and 35.
	Over rolling rocky land; through scattering cedar and undergrowth.
14.80	Spur, slopes NW.; along general W. slope.
35.00	Spur, slopes SW.
	Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground to bedrock, with a stone, mkd. X, deposited at base, and in a mound of stone to top, for 4 sec. cor., with brass cap mkd.
, et i	. 1 18 - v 10
	1931
l .	Wash, 10 lks. wide, course S.
	Fence, bears N.15°E. and S.15°W.
	Wash, 20 lks. wide, course S.20°E.
	Spur, slopes SE.
79.98	The cor. of secs. 26,27,34, and 35.
t per	Land: hilly and broken. Soil: gravelly, 3rd rate. Timber: scrub cedar: Undergrowth, greasewood, mesquite, cacti.
00 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	N.O°Ol'E., bet. secs. 26 and 27.
	Asc. 4/5 ft. over SW. slope; through scattering scrub cedar and undergrowth.
I	, · · · · · · · · · · · · · · · · · · ·

SUBDIVISION OF T. 7 S., R. 30 E.

BCON 89/8

,	EON (
Chains.	
14.90	Ridge, bears N. 50° W. and S. 50° E., continue ascent over SE. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground to bedrock, with a stone, mkd. X, deposited at the base, and in a mound of stone to top, for \(\frac{1}{4} \) sec. cor., with brass cap mkd.
	$\frac{1}{4}$ S27 S26
50.40	Head of draw, drains S. 20° E., continue ascent over S. slope.
59.50	Ridge, bears N. 40° W. and S. 40° E.; descend 284 ft. over NE. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground to bedrock, with a stone, mkd. X, deposited at the base, and in a mound of stone to top, for cor. of secs. 22, 23, 26 and 27, with brass cap mkd.
	T7S R30E S22 S23 S27 S26
	1931
	Land, mountainous. Soil, stony; 4th rate. Timber, scattering cedar; undergrowth, cacti, mesquite and bear grass.
	East, on a random line bet. secs. 23 and 26.
40.00	Set temp. ½ sec. cor.
79.96	Intersect the cor. of secs. 23, 24, 25 and 26.
	Thence
	West, on a true line bet. secs. 23 and 26.
	Over mountainous land, through scattering timber and undergrowth; along N. slope.
2.70	Draw, drains N. 80° E.; ascend 691 ft. over SE. slope.
39.98	Set an iron post, 3 ft. long, 1 in. diam., over a cross (X) cut on surface rock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	1 S23 4 S26
	1931
54.50	Spur, slopes S. 30° W.; descend 370 ft. over W. slope.
78.60	Draw, drains S. 60° E.; ascend 20 ft. over NE. slope.
79.96	The cor. of secs. 22, 23, 26 and 27.
2.3	Land, mountainous. Soil, stony; 4th rate.

T	Chains.	Timber, scattering cedar; undergrowth, mesquite, cacti and greasewood.
		N. 0° 01' E., bet. secs. 22 and 23.
	ć	Over mountainous land, through scattering timber and undergrowth.
	0.50	Draw, drains SE.; ascend 810 ft. over S. slope.
	32.00	Spur, slopes SW., thence along W. slope.
	40.00	Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground to bedrock, with a stone, mkd. X, deposited at the base, and in a mound of stone to top, for \(\frac{1}{4} \) sec. cor., with brass cap mkd.
	^	14
		S22 S23
	^ .	1931
	50.80	Ridge, bears S. 60° E. and W.; descend 596 ft. over N. slope.
	80.00	Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of secs. 14, 15, 22 and 23, with brass cap mkd.
		T7S R30E S15 S14 S22 S23
		1931 from which
		A cedar, 8 ins. diam., bears S. 75° 30' E., 72 lks. dist., mkd. T7S R30E S23 BT.
		A cedar, 8 ins. diam., bears N. 62° 30' W., 125 lks. dist., mkd. T7S R30E S15 BT.
		No other trees available. This corner is at head of draw, drains N. 50° E.
	÷ 1.	Land, mountainous. Soil, stony; 4th rate. Timber, scattering cedar; undergrowth, bear grass, cacti and mesquite.
		East, on a random line bet. secs. 14 and 23.
	40.00	Set temp. 1/4 sec. cor.
	80.00	Intersect the cor. of secs. 13, 14, 23 and 24.
		Thence
	^	West, on a true line bet. secs. 14 and 23.
		Over mountainous land, through scattering timber and undergrowth; along N. slope.
	3.20	Bend of draw, drains N. 80° E. from N. 80° W.; ascend 199 ft. over NE. slope.
	24.40	Spur slopes N. 20° E.; descend 28 ft. over NW. slope.

	A)	• ECCK 3915
	Chains. 32.50	Draw, drains N. 20° E.; ascend 101 ft. over E. slope.
•	39.50	Spur, slopes N. 20° E.; descend 52 ft. over NW. slope.
	40.00	Set an iron post, 3 ft. long, 1 in. diam., 15 ins. in the ground to bedrock, with a stone, mkd. X, deposited at the base, and in a mound of stone to top, for \(\frac{1}{4} \) sec. cor., with brass cap mkd.
		1 S14 7 S23
		1931
	45.70	Dry drain, course N.; ascend 350 ft. over NE. slope.
	66.00	Short spur, slopes N. 30° E.; descend 87 ft. over NW. slope.
	72.70	Draw, drains N. 10° E.; ascend 173 ft. over NE. slope.
	80.00	The cor. of secs. 14, 15, 22 and 23.
		Land, mountainous. Soil, gravelly and stony; 3rd and 4th rates. Timber, scattering cedar; undergrowth, greasewood, cacti and oak.
	-	N. 0° 01' E., bet. secs. 14 and 15.
	· •	Over rough mountainous land, through scattering timber and undergrowth; descend 60 ft. over NE. slope.
	2.50	Head of draw, drains N. 80° E.; ascend 56 ft. over SE. slope.
	9.00	Thence along E. slope.
	21.50	Descend 304 ft. over NE. slope.
	39.70	Draw, drains E.; ascend 47 ft. over SE. slope.
-	40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for \(\frac{1}{4} \) sec. cor., with brass cap mkd.
		1 4
	,	S15 S14
		1931 from which
		A cedar, 8 ins. diam., bears S. 9° 00' E., 82 lks. dist., mkd. ½ S14 BT.
		A cedar, 8 ins. diam., bears S. 6° 00' W., 117 lks. dist., mkd. \(\frac{1}{4}\) S15 BT.
	44.00	Spur, slopes E.; descend 39 ft. over NE. slope.
	48.20	Draw, drains E.; ascend 149 ft. over S. slope
	57.50	Thence along E. slope.
	66.80	Spur, slopes N. 80° E.; descend 128 ft. over general N. slope.
	79.40	Small gulch, course N. 40° E.

	•
Chains. 80.00	Set an iron post, 3 ft. long, 2 ins. diam., over a cross (X) cut on surface rock, and in a mound of stone to top, for cor. of secs. 10, 11, 14 and 15, with brass cap mkd.
•	T7S R30E S10 S11 S15 S14
	1931
	Land, rough and broken, mountainous. Soil, stony; 4th rate. Timber, scattering cedar; undergrowth, oak, cacti and bear grass.
	East, on a random line bet. secs. 11 and 14.
40.00	Set temp. \(\frac{1}{4}\) sec. cor.
80.00	Intersect N. and S. line, 5 lks. S. of the cor. of secs. 11, 12, 13 and 14.
	Thence
	S. 89° 58' W., on a true line bet. secs. 11 and 14.
	Over heavy rolling land, through scattering timber and undergrowth; descend 81 ft. over SW. slope.
16.40	Draw, drains S. 70° E.; ascend 102 ft. over NE. slope.
31.00	Thence along N. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., over a cross (X) cut in surface rock, and in a mound of stone to top, for \(\frac{1}{4} \) sec. cor., with brass cap mkd.
	1 <u>S11</u> 4 . <u>S14</u>
	1931
49.60	Same draw, near head, drains N. 80° E.; ascend 35 ft. ov-er-SE. slope.
57.20	Ridge, bears N. 50° E. and S. 50° W., thence along N. slope.
71.90	Descend 61 ft. over NW. slope.
79.00	Small gulch, course N. 40° E.
80.00	The cor. of secs. 10, 11, 14 and 15.
	Land, heavy rolling hills. Soil, gravelly and stony; 3rd and 4th rates. Timber, scattering cedar; undergrowth, cacti, greasewood and oak.
	N. 0° 01' E., bet. secs. 10 and 11.
	Over mountainous land, through scattering timber and undergrowth; descend 157 ft. over NE. slope.
6.60	Cliff, 60 ft. high, faces N. 40° E.
12.80	Dim road, bears E. and W.

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1	Chains.	The second of the second	
-	12.90	Bottom of canyon, 100 lks. wide, course S. 40° E.; ascend 802 ft. over S. slope.	
	25.60	Draw, drains S. 10° W.	
	39.00	Same draw, drains S. 30° E.	
	40.00	Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground to bedrock, with a stone, mkd. X, deposited at the base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.	
	^	14	
		sio sii	
	,		
		1931	
	62.80	Ridge, bears N. 60° W. and S. 60° E.; descend 177 ft. over NE. slope.	
	80.00	Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of secs. 2, 3, 10 and 11, with brass cap mkd.	
	2	T7S R30E S3 S2 S10 S11	
		1931	
		ifrom which	
		A cedar limb, 12 ins. diam., bears S. 23° 00' E., 216 lks. dist., mkd. T7S R30E S11 BT.	
	-	A cedar limb, 6 ins. diam., bears N. 10° 30' W., 70 lks. dist., mkd. T7S R30E S3 BT.	
		No other trees available.	
		Walnut Spring and a cabin, bears N. 22° 12' W.	
		Land, mountainous. Soil, stony; 4th rate. Timber, scattering cedar; undergrowth, oak, cacti and mesquite.	
		N. 89° 58' E., on a random line bet. secs. 2 and 11.	
	40.00	Set temp. 1/4 sec. cor.	
	80.04	Intersect N. and S. line, 19 lks. S. of the cor. of secs. 1, 2, 11 and 12.	
	•	Thence	
		S. 89° 50' W., on a true line bet, secs. 2 and 11.	
		Over mountainous land, through scattering timber and undergrowth; ascend 85 ft. over SE. slope.	
	13.30	Thence along S. slope.	
	20.20	Descend 70 ft. over SW. slope.	
	27.70	Draw, drains S. 70° E.; ascend 279 ft. over NE. slope.	
	40.02	Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to bedrock, with a stone, mkd. X, deposited at	

Chains	the base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	1 S2 4 S11
	1931
49.80	Point of spur, slopes N. 20° E.; descend 79 ft. over NW. slope.
56.60	Draw, drains N. 20° E.; ascend 477 ft. over NE. slope.
80.04	The cor. of secs.2, 3, 10 and 11.
-	Land, mountainous. Soil; stony; 4th rate. Timber, scattering cedar; undergrowth, mesquite, oak and cacti.
	N. 0° 04' E., on a random-line bet. secs. 2 and 3.
40.00	
80.33	Intersect the cor. of secs. 2, 3, 34, and 35 on the N. bdy. of the Tp., hereinbefore described.
	Thence
	S. 0° 04' W., on a true line bet. secs. 2 and 3.
	Over mountainous land, through scattering timber and undergrowth; ascend 145 ft. over NW. slope.
30.70	Low ridge, bears N. 60° E. and S. 60° W.; descend 69 ft. over SE. slope.
35.40	Draw, drains N. 80° E., thence over rolling land.
40.33	Set an iron post, 3 ft. long, 1 in. diam., 3 ins. in the ground to bedrock, and in a mound of stone to top, for 4 sec. cor., with brass cap mkd.
	$\frac{1}{4}$
	S3 S2
•	1931 from which
	A cedar, 8 ins. diam., bears N. 28° 00' E., 108 lks. dist., mkd. $\frac{1}{4}$ S2 BT.
	A cedar, 8 ins. diam., bears S. 40° 00' W., 153 lks. dist., mkd. \(\frac{1}{4}\) S3 BT.
49.10	Draw, drains E.; ascend 483 ft. over NE. slope.
80.33	The cor. of secs. 2, 3, 10 and 11.
	Land, mountainous. Soil, stony; 4th rate. Timber, scattering cedar; undergrowth, mesquite, oak, and cacti.

POOK 35,15

	Chains.	Thence from the cor. of secs. 3, 4, 33 and 34 on the S. bdy. of the Tp.; described in Book "B" of this group.
	,	North, bet. secs. 33 and 34.
	•	Over rolling hills, through desert growth; gradually ascend 92 ft. over S. slope.
	9.00	Wash, 10 lks. wide, course S. 40° E.
	25.00	Spur, slopes S. 70° E.; descend 64 ft. over NE. slope.
	31.60	Draw, drains S. 70° E.; ascend 90 ft. over S. slope.
	37.70	Spur, slopes E.; descend 114 ft. over N. slope.
	40.00	Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground to bedrock, and in a mound of stone to top, for \(\frac{1}{4} \) sec. cor., with brass cap mkd.
	-	$\frac{1}{4}$
		S33 S34
		1931 from which
	,	A cedar, 8 ins. diam., bears N. 59° 00° E., 47 lks. dist., mkd. $\frac{1}{4}$ S34 BT.
		A cedar, 14 ins. diam., bears S. 31° 00' W., 64 lks. dist., mkd. \(\frac{1}{4}\) S33 BT.
	43.10	Draw, drains S. 80° E.; ascend 196 ft. over S. slope.
	62.70	Short spur, slopes S. 60° W.; descend 55 ft. over NW. slope.
	67.40	Head of draw, drains S. 60° W.; ascend 95 ft. over SW. slope.
	79.50	Spur, slopes S. 30° E.
4	80.00	Set an iron post, 3 ft. long, 2 ins. diam., 3 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of secs. 27, 28, 33 and 34, with brass cap mkd.
		T7S R30E S28 S27 S33 S34
		1930
		from which
		A cedar, 6 ins. diam., bears S. 33° 15' E., 200 lks. dist., mkd. T7S R30E S34 BT.
		A cedar, 8 ins. diam., bears N. 58° 45' W., 111 lks. dist., mkd. T7S R30E S28 BT.
	•	No other frees available.
		Land, heavy rolling hills. Soil, stony; 4th rate. Timber, scattering cedar; undergrowth, mesquite, cacti and greasewood.

38

SUBDIVISION OF T. 7 S., R. 30 E.

Chains.	N. 89° 59' E., on a random line bet. secs. 27 and 34.
40.00	Set temp. ½ sec. cor.
80.10	Intersect N. and S. line, 5 lks. N. of the cor. of secs. 26, 27, 34 and 35.
	Thence
^	N. 89° 59' W., on a true line bet. secs. 27 and 34.
	Over rough rolling hills, through desert growth.
0.60	Wash, 10 lks. wide, course S.
11.30	Draw, drains S. 30° E.; ascend 85 ft. over NE. slope.
24.10	Low spur, slopes S. 30° E.; descend 34 ft. over SW.slope.
32.50	Wash, 30 lks. wide course S., thence over rolling land.
40.05	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for \(\frac{1}{4} \) sec. cor., with brass cap mkd.
	1 <u>827</u> 4 834
*	1931
2	of stone, 3 ft. base, 2 ft.high, N. of cor.
52.50	Small draw, drains S. 10° E.
63.10	Draw, drains S.; ascend 62 ft. over SE. slope.
66.80	Point of spur, slopes S.; descend 57 ft. over SW. slope.
72.90	Draw, drains S. 20° E.; ascend 170 ft. over NE. slope.
80.10	The cor. of secs. 27, 28, 33 and 34.
	Land, heavy rolling hills. Soil, stony; 4th rate. Timber, scattering cedar; undergrowth, cacti and mesquite.
_	North, bet. secs. 27 and 28.
	Over rough and broken land, through scattering timber and undergrowth; descend 108 ft. over NE. slope.
8.50	Draw, drains S. 40° E.; ascend 351 ft. over general S. slope.
15.70	Same draw, drains S. 10° W.
39.50	Spur, slopes S. 60° W.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground to bedrock, with a stone, mkd. X, deposited at the base, and in a mound of stone to top, for \(\frac{1}{4} \) sec. cor., with brass cap mkd.
	1/4
	S28 S27
	-//-

From the $\frac{1}{4}$ sec. cor., descend 158 ft. over NW. slope.

SUOK 3915

Chains. 49.50	Draw, drains W.; ascend 96 ft. over SW. slope.
57.00	Spur, slopes W.; descend 148 ft. over NW. slope.
69.10	Draw, drains S. 70° W.; ascend 33 ft. over SW. slope.
75.40	Low spur, slopes S. 60° W.; descend 25 ft. over NW.slope.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground to bedrock, with a stone, mkd. X, deposited at the base, and in a mound of stone to top, for cor. of secs. 21, 22, 27 and 28, with brass cap mkd.
	T7S R30E S21 S22 S28 S27
	1931
-	Land, heavy rolling and mountainous. Soil, stony; 4th rate. Timber, scattering cedar; undergrowth, mesquite and cacti.
	S. 89° 59' E., on a random line bet. secs. 22 and 27.
40.00	Set temp. 1/4 sec. cor.
80.12	Intersect N. and S. line, 2 lks. S. of the cor. of secs. 22, 23, 26 and 27.
	Thence
•	West, on a true line bet. secs. 22 and 27.
	Over mountainous land, through scattering timber and undergrowth; ascend 393 ft. over NE. slope.
35.80	Ridge, bears N. 20° W. and S. 50° E.; descend 303 ft. along a spur from ridge.
40.06	Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground to bedrock, with a stone, mkd. X, deposited at the base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	1 <u>S22</u> <u>S27</u>
	1931
49.10	Spur, slopes S. 70° W., continue descent over NW. slope.
.80.12	The cor. of secs. 21, 22, 27 and 28.
	Land, mountainous. Soil, stony; 4th rate. Timber, scattering cedar; undergrowth, cacti, mesquite and bear grass.
	North, bet. secs. 21 and 22.
	Over mountainous land, through scattering timber and undergrowth.
0.70	Wash, 30 lks. wide, course S. 80° W.; ascend 349 ft. over general S. slope.

Chains. 12.80	Side hill gulch, course SW.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 15 ins. in the ground to bedrock, with a stone, mkd. X, deposited at the base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
-	S21 S22
	1931
42.00	Spur, slopes S. 30° W., thence along W. slope.
52.40	Head of draw, drains SW.; ascend 88 ft. over SW. slope.
59.30	Spur, slopes S. 60° W.; descend 125 ft. over NW. slope.
67.20	Draw, drains S. 70° W.; ascend 78 ft. over SW. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of secs. 15, 16, 21 and 22, with brass cap mkd.
r	T7S R30E S16 S15 S21 S22
	1931 from which
	A cedar, 8 ins. diam., bears S. 9° 00° E., 294 lks. dist., mkd. T7S R30E S22 BT.
	A cedar, 10 ins. diam., bears S. 9° 00' W., 232 lks. dist., mkd. T7S R30E S21 BT.
	A cedar, 10 ins. diam., bears N. 45° 15' W., 249 lks. dist., mkd. T7S R30E S16 BT.
	No other trees available.
	Land, mountainous. Soil, stony; 4th rate. Timber, scattering cedar; Undergrowth, mesquite, cacti and bear grass.
	East, on a random line bet. secs. 15 and 22.
40.00	Set temp. ½ sec. cor.
80.10	Intersect N. and S. line, 7 lks. S. of the cor. of secs; 14, 15, 22 and 23.
	Thence
	S. 89° 57' W., on a true line bet. secs. 15 and 22.
	Over rough mountainous land, through scattering timber and undergrowth; ascend 31 ft. over NE. slope.
6.10	Spur, slopes N.; descend 163 ft. over W. slope.
20.90	Draw, drains N.; ascend 250 ft. over NE. slope.
29.90	Point of spur, slopes N. 20° E.; descend 16 ft. over W. slope.

ECOK 3915

	FCOK 3512
Chains.	Draw, drains N. 20° E.; ascend 499 ft. over SE. slope.
40.05	Set an iron post, 3 ft. long, 1 in. diam., over a cross (X) cut on surface rock, and in a mound of stone to top, for \(\frac{1}{4}\) sec. cor., with brass cap mkd.
•	1 <u>S15</u> 4 <u>S22</u>
	1931
54.90	High ridge, bears N. and S.; descend 435 ft. over W. slope.
80.10	The cor. of secs. 15, 16, 21 and 22.
	Land, rough mountains. Soil, stony; 4th rate. Timber, scattering cedar; undergrowth, oak and cacti.
	North, bet. secs. 15 and 16.
	Over rough mountainous land, through scattering timber and undergrowth; along W. slope.
5.00	Descend 175 ft. over NW. slope.
14.10	Draw, drains S. 60° W.; ascend 454 ft. over steep S. slope.
37.00	Short spur, slopes W.; descend 186 ft. over NW. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground to bedrock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4}$
	S16 S15
	1931 from which
	A pinon, 10 ins. diam., bears S. 6° 30' E., 101 lks. dist., mkd. \(\frac{1}{4}\) S15 BT.
- Andrews	No other trees available.
54.80	Head of draw, drains S. 20° W.; ascend 40 ft.
64.70	Ridge, bears W. and S. 20° E.; descend 294 ft. over NW. slope of spur, sloping N. 20° E.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground, and in a mound of stone to top, for cor. of secs. 9, 10, 15 and 16, with brass cap mkd.
-	T7S R30E S9 S10 S16 S15
	A cedar, 9 ins. diam., bears N. 19° 00' E., 125 lks. dist., mkd. T7S R30E S10 BT.
	A cedar limb, 6 ins. diam., bears S. 60° 00' W., 44 lks. dist., mkd. T7S R30E S16 BT.

Chains.	A cedar limb, 6 ins. diam., bears N. 61° QO' W., 14 lks. dist., mkd. T7S R30E S9 BT. No other trees available.
	Land, rough and mountainous. Soil, stony; 4th rate. Timber, scattering cedar and pinon; undergrowth, oak, cacti and bear grass.
	N. 89° 57' E., on a random line bet. secs. 10 and 15.
40.00	Set temp. ½ sec. cor.
80.02	Intersect N. and S. line, 7 lks. S. of the cor. of secs. 10, 11, 14 and 15.
	Thence
•	S. 89° 54' W., on a true line bet. secs. 10 and 15.
	Over rough mountainous land, through scattering timber and undergrowth; ascend 446 ft. over E. slope.
32.60	Spur, slopes S. 40° E., thence along S. slope.
40.01	Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground to bedrock, with a stone, mkd. X, deposited at the base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
•	1 S10 4 S15
•	1931
50.50	Spur ridge, slopes S. 40° W. from N. 70° E.; descend 219 ft. over W. slope.
64.00	Head of draw, drains N. 50° W.; ascend 222 ft. over NE. slope.
76.60	Short spur, slopes N. 10° W.; descend 46 ft.
80.02	The cor. of secs. 9, 10, 15 and 16.
	Land, rough mountains. Soil, stony; 4th rate. Timber scattering cedar; undergrowth, cacti and oak.
-	North, bet. secs. 9 and 10.
•	Over rough mountainous land, through scattering timber and undergrowth; descend 423 ft. over NW. slope.
7.50	Thence over NE. slope.
18.90 33.80 34.40	Draw, drains N. 30° W., continue descent over NW. slope. Dim road, bears E. and W. Wash, 100 lks. wide, course E.; ascend 263 ft. over general S. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 3 ins. in the ground to bedrock, and in a mound of stone to top, for \(\frac{1}{4} \) sec. cor., with brass cap mkd.

FCOK 3915

Chains.	1 4
-	s9 s10 .
	1931
	from which
	A cedar limb, 6 ins. diam., bears N. 34° 00' E., 81 lks. dist., mkd. $\frac{1}{4}$ S10 BT.
	A cedar, 10 ins. diam., bears S. 45° 00' W., 109 lks. dist., mkd. $\frac{1}{4}$ S9 BT.
	A cabin and spring, bears S. 75° 30' W.
45.00	Draw, drains S. 40° E.
49.80	Same draw, drains S. 10° W.
72.15	Spur, slopes S. 40° W.; descend 48 ft. over NW. slope.
76.60	Draw, drains SW.; ascend 73 ft. over S. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground to bedrock, with a stone, mkd. X, deposited at the base, and in a mound of stone to top, for cor. of secs. 3, 4, 9 and 10, with brass cap mkd.
^	T7S R30E S4 S3 S9 S10
•	1931
	Land, rough mountains. Soil, stony; 4th rate. Timber, scattering cedar; undergrowth, cacti, oak and mesquite.
	N. 89° 54° E., on a random line bet. secs. 3 and 10.
40.00	Set temp. 1/4 sec. cor.
80.06	Intersect N. and S. line, 19 lks. N. of the cor. of secs. 2, 3, 10 and 11.
	Thence
	N. 89° 58' W., on a true line bet. secs. 3 and 10.
	Over rough mountainous land, through scattering timber and undergrowth
0.55	Spur, slopes N.; descend 163 ft. over NW. slope.
14.15	Head of draw, drains N.; ascend 125 ft. over NE. slope.
22.05	Spur, slopes N.; descend 130 ft. over NW. slope.
29.15	Draw, drains N.; ascend 296 ft. over NE. slope.
40.03	Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground to bedrock, with a stone, mkd. X, deposited at base, and in a mound of stone to top, for \(\frac{1}{4} \) sec. cor., with brass cap mkd.
	1 S3 4 S10
46.00	1931 Ridge, brs. N.70°W. and S.70°E.; desc. 104 ft.over SW.slope.

	Chains. 53.05	Head of draw, drains S. 40° W., thence along S. slope.
	63.45	Spur, slopes S. 40° W.; descend 249 ft. over W. slope.
	73-25	Draw, drains S. 40° W., thence along S. slope.
	80.06	The cor. of secs. 3, 4, 9 and 10.
•	•	Land, rough and mountainous. Soil, stony; 4th rate. Timber, scattering cedar; undergrowth, cacti, mesquite and oak.
	·	N. 0° 04' E., on a random line bet. secs. 3 and 4.
-	40.00	Set temp. \(\frac{1}{4}\) sec. cor.
	80.24	Intersect E. and W. line, 9 lks. W. of the cor. of secs. 3, 4, 33 and 34 on N. bdy. of Tp., hereinbefore described.
		Thence
		S. 0° 08' W., on a true line bet. secs. 3 and 4.
	•	Over rough mountainous land, through scattering timber and undergrowth; ascend 62 ft. over N. slope.
	3.90	Ridge, bears N. 70° E and S. 70° W.; descend 457 ft. over SE. slope.
	25.40	Draw, drains N. 80° E.; ascend 326 ft. over NE. slope.
	36.40	Saddle in ridge, bears N. 60° W. and S. 60° E.; ascend 77 ft. over NW. slope.
	40.24	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	•	1 4
		S4 S3
	-	1931 raise a mound
		of stone, 3 ft. base, 2 ft. high, W. of cor.
	49.70	High spur, slopes W.; descend 176 ft. over S. slope.
	59.60	Draw, drains S. 60° W.; ascend 55 ft. over NW. slope.
	65.70	Spur, slopes S. 70° W.; descend 258 ft. over general SW. slope to sec. cor.
	72.30	Head of gulch, course S. 60° W.
	76.60	Spur, slopes S. 60° W.
	80.24	The cor. of secs. 3, 4, 9 and 10.
	•	Land, rough and mountainous. Soil, stony; 4th rate. Timber, scattering cedar; undergrowth, cacti, mesquite and oak.
- 1		

Chains.	Thence from the cor. of secs. 4, 5, 32 and 33 on the S. bdy. of the Tp., described in Book "B" of this group.
	North, bet. secs. 32 and 33.
	Over heavy rolling hills, through scattering timber and desert growth; descend 16 ft. over N. slope.
8.00	Wash, 20 lks. wide, course N. 80° W.; ascend 269 ft. over general S. slope.
11.30	Highway, U. S. No. 180, bears N. 80° W. and S. 80° E.
25.70	Small gulch, course S. 50° W., continue ascent.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to bedrock, with a stone, mkd. X, deposited at the base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4}$ S32 S33
	1931
55.00	Spur, slopes S. 40° W.; descend 192 ft. over NW. slope.
65.80	Wash, 160 lks. wide, course S. 40° W.; ascend 75 ft. over gradual S. slope.
80.00	Set an iron post, 3 ft. long, 2 ins.diam., 27 ins. in the ground, for cor. of secs. 28, 29, 32 and 33, with brass cap mkd. T7S R30E S29 S28
	S32 S33
	1931 raise a mound
•	of stone, 3 ft. base, 2 ft. high, W. of cor.
-	Land, heavy rolling hills. Soil, gravelly and stony; 3rd and 4th rates. Timber, scattering cedar; undergrowth, cacti, mesquite and greasewood.
	N. 89° 59° E., on a random line bet. secs. 28 and 33.
40.00	Set temp. \(\frac{1}{4}\) sec. cor.
79.98	Intersect N. and S. line, 2 lks. S. of the cor. of secs. 27, 28, 33 and 34.
	Thence
	S. 89° 58' W., on a true line bet. secs. 28 and 33.
	Over heavy rolling hills, through scattering timber and undergrowth.
0.50	Spur, slopes S. 40° E.; descend 141 ft. over W. slope.
15.30	Small draw, drains S., thence over rolling land.
39.99	Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground to bedrock, with a stone, mkd. X, deposited at the base, and in a mound of stone to top, for \(\frac{1}{4} \) sec. cor., with brass cap mkd.

_	Chains.	
	2	1 S28 4 S33
		1931
	40.90	Dry drain, course S.
	43.60	Dim road, hears N. and S.
	71.70	Wash, 160 lks. wide, course S. 40° W.
	79.98	The cor. of secs. 28, 29, 32 and 33.
		Land, rolling and hilly. Soil, gravelly and stony; 3rd and 4th rates. Timber, scattering cedar; undergrowth, mesquite, cacti and greasewood.
		North, bet. secs. 28 and 29.
		Over rolling mountains, through scattering timber and undergrowth; ascend 305 ft. over SE. slope.
	22.50	Gulch, course S. 30° E.
	40.00	Set an iron post, 3 ft. long, 1 in. diam., over a cross (X) cut in surface rock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
		1 4
		\$29 \subseteq \text{\$\tilde{s}}28
		1931
		from which
		A cedar, 10 ins. diam., bears S. 32° 30' E., 279 lks. dist., mkd. $\frac{1}{4}$ S28 BT.
		A cedar, 8 ins. diam., bears S. 9° 00' W., 115 lks. dist., mkd. \(\frac{1}{4}\) S29 BT.
	41.80	Spur, slopes SE.; descend 228 ft. over NE. slope.
	80.00	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 20, 21, 28 and 29, with brass
	.	T7S R30E S20 S21 S29 S28
		1931 raise a mound
		of stone, 3 ft. base, 2 ft. high, W. of cor.
		From this sec. cor., a corner bet. Graham and Greenlee Counties, bears S. 68. 01' W., 32.40 chs. dist.; a pyramid shaped lava stone, 12 ins. sq. at base, 2 ft. high, firmly set, marked GRA on W., GREE on E., and 28 896 on S. faces.
		Land, mountainous. Soil, gravelly and stony; 3rd and 4th rates. Timber, scattering cedar; undergrowth, cacti, mesquite and greasewood.

300N 3915

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Chains.	N. 89° 58' E., on a random line bet. secs. 21 and 28.
40.00	Set temp. 1/4 sec. cor.
79.98	Intersect N. and S. line, 5 lks. N. of the cor. of secs. 21, 22, 27 and 28.
	Thence
	West, on a true line bet. secs. 21 and 28.
	Over broken rolling land, through scattering timber and undergrowth.
1.50	Wash, 30 lks. wide, course S. 80° W.
25.40	Wash, 40 lks. wide, course S.
39.99	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	1 <u>S21</u> 4 <u>S28</u>
	1931 raise a mound
	of stone, 3 ft. base, 2 ft. high, N. of cor.
47.00	Low spur, slopes S.
59.40	Wash, 30 lks. wide, course S.
66.10	Wash, 100 lks. wide, course S. 20° E.
71.90	Dim road, bears N. 20° W. and S. 20° E.
79.98	The cor. of secs. 20 21, 28 and 29.
	Land, heavy rolling. Soil, gravelly and stony; 3rd and 4th rates. Timber, scattering cedar; undergrowth, greasewood, mesquite and cacti.
	North, bet. secs. 20 and 21.
•	Over rolling mountainous land, through scattering timber and undergrowth; along E. slope.
£6.90	Wash, 100 lks. wide, course S. 40° E.; ascend 82 ft. over general S. slope.
10,.30	Dim road, bears NW. and SE.
24. 20	Wash, 40 lks. wide, course S. 20° W.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to bedrock, with a stone, mkd. X, deposited at the base, and in a mound of stone. to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	\$20 S21 1931
50.00	Spur, slopes S. 60° W.; descend 62 ft. over NW. slope.
58.30	Head of draw, drains S. 60° W., ascend 167 ft. over SW. slope.
1	1

72.00	Thence along W. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground to bedrock, with a stone, mkd. X, deposited at the base, and in a mound of stone to top, for cor. of secs. 16, 17, 20 and 21, with brass cap mkd.
	T7S R30E S17 S16 S20 S21
	Land, rolling mountains. Soil, stony; 4th rate. Timber, scattering cedar; undergrowth, cacti, mesquite and oak.
	East, on a random line bet. secs. 16 and 21.
40.00	Set temp. ½ sec. cor.
79.86	Intersect N. and S. line, 7 lks. S. of the cor. of secs. 15, 16, 21 and 22.
	Thence
	S. 89° 57' W., on a true line bet. secs. 16 and 21.
	Over rolling mountainous land, through scattering timber and undergrowth; descend 270 ft. over W. slope.
9.50	Draw, drains S. 20° W.; ascend 203 ft. over SE. slope.
30.00	Spur, slopes S. 20° W.; descend 218 ft. over W. slope.
39.93	Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground to bedrock, with a stone, mkd. X, deposited at the base, and in a mound of stone to top, for \(\frac{1}{4} \) sec. cor., with brass cap mkd.
	1 <u>S16</u> 4 <u>S21</u>
	1931
43.00	Draw, drains S. 60° W.; ascend 42 ft. over SE. slope.
53.00	Point of spur, slopes S. 20° W.; descend 89 ft. over W. slope.
58.40	Draw, drains S. 10° W.; ascend 202 ft. over SE. slope.
73.20	Spur, slopes S. 10° W.; descend 135 ft. over W. slope.
79.86	The cor. of secs. 16, 17, 20 and 21.
^	Land, mountainous. Soil, stony; 4th rate. Timber, scattering cedar; undergrowth, cacti and oak.
	North, bet. secs. 16 and 17.
-	Over rolling mountains, through scattering timber and undergrowth; ascend 146 ft. over SW. slope.
17.30	Spur, slopes S. 30° E.
22.00	Same spur, slopes S. 10° W.; descend 40 ft. over NW. slope.

BOOK 3915

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	Chains. 26.80	Head of draw, drains W.; ascend 138 ft. over SW. slope.
	36.80	Short spur, slopes W.; descend 180 ft. over NW. slope.
	40.00	Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to bedrock, and in a mound of stone to top, for \(\frac{1}{4} \) sec. cor., with brass cap mkd.
		1 4
	•	S17 S16
	-	1931 from which
		A cedar, 6 ins. diam., bears \hat{S} . 40° E., 86 lks. dist., mkd. $\frac{1}{4}$ S16 BT.
		A cedar, 4 ins. diam., bears N. 65° 00' W., 37 lks. dist., mkd. \(\frac{1}{4}\) S17 BT.
	46.80	Small draw, drains W.; ascend 174 ft. over general S. slope to sec. cor.
	54.00	Draw, drains S. 30° W.
	64.20	Same draw, drains S. 20° E.
	75.20	Same draw, drains S. 20° W.
	80.00	Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground to bedrock, with a stone, mkd. X, deposited at the base, and in a mound of stone to top, for cor. of secs. 8, 9, 16 and 17, with brass cap mkd.
	ŕ	T7S R30E S8 S9 S17 S16 1931
		Land, mountainous. Soil, stony; 4th rate. Timber, scattering dedar; undergrowth, cacti and mesquite.
		N. 89° 57' E., on a random line bet. secs. 9 and 16.
	40.00	Set temp. 1/4 sec. cor.
	79.98	Intersect N. and S. line, 2 lks. S. of the cor. of secs. 9, 10, 15 and 16.
	-	Thence
		S. 89° 56' W., on a true line bet. secs. 9 and 16.
	•	Over rough mountainous land, through scattering timber and undergrowth; descend 99 ft. over NW. slope.
	4.40	Draw, drains N.; ascend 308 ft. over NÉ. slope.
•	21.30	High spur, slopes N.; descend 57 ft. over NW. slope; a cabin and spring, bears N. 4° 00° W.
	25.50	Head of draw, drains N. 10° W., thence along N. slope.
	35.00	Ridge, bears N. 80° W. and S. 80° E., thence along S. slope.

Chains. 39.99	Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground to bedrock, with a stone, mkd. X, deposited at the base, and in a mound of stone to top, for \(\frac{1}{4} \) sec. cor., with brass cap mkd.
•	1 <u>S9</u> 4 <u>S16</u>
	1931
62.00	Spur, slopes S. 30° W.; descend 195 ft. over NW. slope.
76.40	Draw, drains S. 30° W.; ascend 51 ft. over SE. slope.
79.98	The cor. of secs. 8, 9, 16 and 17.
	Land, rough mountains. Soil, stony; 4th rate. Timber, scattering cedar; undergrowth, oak. cacti and bear grass.
	North, bet. secs. 8 and 9.
	Over rough mountainous land, through scattering timber and undergrowth; ascend 11 ft. over SE. slope.
4.70	Ridge, bears N. 50° W. and S. 50° E.; descend 52 ft. over NW. slope.
10.10	Head of draw; drains W.; ascend 265 ft. over SW. slope.
20.00	Head of gulch, course SW.
36.40	Ridge, bears N. 80° W. and S. 80° E.; descend 552 ft. over N. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for \(\frac{1}{4} \) sec. cor., with brass cap mkd.
	$ \begin{array}{c c} \hline \frac{1}{4} \\ s8 \mid s9 \\ \hline 1931 \\ \text{from which} \end{array} $
	A cedar, 14 ins. diam., bears N. 81° 30' W., 83 lks. dist., mkd. ½ S8 BT.
C	A cedar, 14 ins. diam., bears S. 39° 00' E., 36 lks. dist., mkd. $\frac{1}{4}$ S9 BT.
75.00	Wash, 50 lks. wide, course S. 70° E.; ascend 13 ft. over S. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground to bedrock, with a stone, mkd. X, deposited at the base, and in a mound of stone to top, for the cor. of secs. 4, 5, 8 and 9, with brass cap mkd.
-	T7S R30E S5 S4 S8 S9
	1931

Land, rough mountains. Soil, stony; 4th rate.

-	
Chains.	Timber, scattering cedar; undergrowth; oak, cacti and bear grass.
	N. 89° 56' E., on a random line bet. secs. 4 and 9.
40.00	Set temp. \(\frac{1}{4}\) sec. cor.
79.86	Intersect N. and S. line, 7 lks. N. of the cor. of secs. 3, 4, 9 and 10.
_	Thence
	S. 89° 59' W., on a true line bet. secs. 4 and 9.
	Over rough mountainous land, through scattering timber and undergrowth; along S. slope.
9.00	Spur, slopes S. 60° W.; descend 142 ft. over NW. slope.
27.80	Draw, drains S. 30° W.; ascend 197 ft. over SE. slope.
39•93	Set an iron post, 3 ft. long, 1 in. diam., 15 ins. in the ground to bedrock, with a stone, mkd. X, deposited at the base, and in a mound of stone to top, for \(\frac{1}{4} \) sec. cor., with brass cap mkd.
	1 S4 4 S9
	1931
	The $\frac{1}{4}$ sec. cor. is on a spur, sloping S.; descend 117 ft. over SW. slope.
46.70	Head of draw, course S.; ascend 63 ft. over SE. slope.
54.40	Spur, slopes S. 30° W.; descend 112 ft. over W. slope.
61.20	Draw, drains S. 30° W.; ascend 78 ft. over SE. slope.
70.90	Spur, slopes S. 10° W.; descend 136 ft. over SW. slope.
78.60	Draw, drains S., thence along S. slope.
79.86	The cor. of secs. 4, 5, 8 and 9.
	Land, rolling mountains. Soil, stony; 4th rate. Timber, scattering cedar; undergrowth, cacti, oak and mesquite.
	N. 0° 08' E., on a random line bet. secs. 4 and 5.
40.00	Set temp. 4 sec. cor.
80.22	Intersect the cor. of secs. 4, 5, 32 and 33 on the N. bdy. of the Tp., hereinbefore described.
-	Thence
-	S. 0° 08' W., on a true line bet. secs. 4 and 5.
de la constantina del constantina de la constantina de la constantina del constantina de la constantin	Over rough mountainous land, through scattering timber and undergrowth; descend 152 ft. over SW. slope.
11.60	Draw, drains W.; ascend 218 ft. over N. slope.
23.10	Ridge, bears E. and W.; descend 416 ft. over S. slope.

50

SUBDIVISION OF T. 7 S., R. 30 E.

Chains. 40.22

Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to bedrock, with a stone, mkd. X, deposited at the base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$$\frac{1}{4}$$
 S5 | S4

From this point, U. S. Geological Survey bench mark, bears S. 84° 31' W., 46.10 chs. dist.; mkd. 4804 ft. above mean sea level.

50.40 Draw, drains S. 70° W.; ascend 41 ft. over NW. slope.

58.20 Spur, slopes S. 70° W.; descend 191 ft. over SE. slope.

80.22 The cor. of secs. 4, 5, 8 and 9.

Land, rough mountains.
Soil, stony; 4th rate.
Timber, scattering cedar; undergrowth, cacti, mesquite and oak.

Thence from the cor. of secs. 5, 6, 31 and 32 on the S. bdy. of the Tp., described in Book "B" of this group.

N. 0° 01' W., bet. secs. 31 and 32.

Over rolling land, through scattering timber and undergrowth; descend 30 ft. over N. slope.

1.20 Wash, 200 lks. wide, course S. 80° W.; ascend 224 ft. over general S. slope.

3.00 | Well, bears W., about 2.00 chs. dist.

3.70 House, bears W., about 2.50 chs. dist.

6.40 | Highway, U.S. No. 180, bears N. 85° E and S. 85° W.

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

raise a mound

of stone, 3 ft. base, 2 ft. high, W. of cor.

45.00 | Short wash, 80 lks. wide, course S. 10° W.

69.80 Short spur, slopes S. 50° E.; descend 40 ft. over NE. slope.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of secs. 29, 30, 31 and 32, with brass cap mkd.

· T7S | R30E S30 | S29 S31 | S32

		FCCK 3915
	Chains.	from which
,		A cedar, 8 ins. diam., bears S. 43° 45' E., 176 lks. dist., mkd. T7S R30E S32 BT.
		A cedar, 8 ins. diam., bears S. 24° 15' W., 198 lks. dist., mkd. T7S R30E S31 BT.
		No other trees available.
	-	Land, rolling hills. Soil, gravelly; 3rd rate. Timber, scattering cedar; undergrowth, cacti, mesquite and greasewood.
-		N. 89° 59' E., on a random line bet. secs. 29 and 32.
	40.00	Set temp. ½ sec. cor.
	80.02	Intersect N. and S. line, 7 lks. N. of the cor. of secs. 28, 29, 32 and 33.
		Thence
		N. 89° 58' W., on a true line bet. secs. 29 and 32.
		Over rolling mountains, through scattering timber and undergrowth.
	5.20	Wash, 20 1ks. wide, course S. 10° E.; ascend 71 ft. over SE. slope.
	17.20	Spur, slopes S.; descend 39 ft. over W. slope.
	28.50	Small draw, drains S. 10° W., thence along general S. slope.
	37.00	Small draw, drains S. 10° E.
	40.01	Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground to bedrock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	,	1 S29 4 832
	•	1931 from which
		A cedar, 10 ins. diam., bears N. 36° 30' W., 79 lks. dist., mkd. $\frac{1}{4}$ S29 BT.
		No other trees available.
	47.40	Head of draw, drains S. 20° E.; ascend 76 ft. over E. slope.
٠	54.00	Spur, slopes S. 10° W.; descend 68 ft. over W. slope.
	65.00	Draw, drains S. 10° W.; descend 29 ft. over SE. slope.
	70.80	Point of spur, slopes S.; descend 56 ft. over SW. slope.
,	77.30	Wash, 30 lks. wide, course S. 20° E.; ascend 26 ft. over. NE. slope.
	80.02	The cor. of secs. 29, 30, 31 and 32.
		Land, rolling mountains.

52

	Chains.	Soil, gravelly and stony; 3rd and 4th rates. Timber, scattering cedar; undergrowth, cacti, mesquite and greasewood.
	^	S. 89° 59' W., on a random line bet. secs. 30 and 31.
	40.00	Set temp. ½ sec. cor.
	78.83	Intersect W. bdy. of Tp., 9 lks. N. of the cor. of secs. 25, 30, 31 and 36, hereinbefore described.
		Thence
		N. 89° 55' E., on a random line bet. secs. 30 and 31.
	-	Over rolling mountains, through scattering timber and undergrowth; descend 172 ft. over NE. slope.
	12.90	Draw, drains S. 50° E., thence along S. slope.
	20.30	Short draw, drains S. 10° W.
	21.70	Short draw, drains S. 70° W., ascend 168 ft. over NW. slope.
~	34.70	Ridge, bears N. 20° E. and S. 20° W.; descend 138 ft. over E. slope.
	38.83	Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to bedrock, with a stone, mkd. X, deposited at the base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
		1 S30 4 S31
		1931
	41.10	Head of draw, drains S. 40° E.; ascend 29 ft. over Sw.
		slope.
	47.00	Point of spur, slopes S. 20° W.; descend 63 ft. over E. slope.
	53.00	Head of draw, drains S. 10° E.; ascend 52 ft. over SW. slope.
	61.50	On N. slope of hill, descend 67 ft. over NE. slope.
	78.83	The cor. of secs. 29, 30, 31 and 32.
	,	Land, rolling mountains. Soil, stony; 4th rates. Timber, scattering cedar; undergrowth, cacti and mesquite.
		N. 0° 01' W., bet. secs. 29 and 30.
		Over rolling mountains, through scattering timber and undergrowth; descend 15 ft. over NE. slope.
	2.40	Wash, 30 lks. wide, course S. 40° W.; ascend 174 ft. over S. slope.
	21.90	Gulch, course S. 20° W.
	30.30	Low spur, slopes S. 50° W.; descend 44 ft. over NW. slope.
	t .	i de la companya de

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Chains.	
36.60	Draw, drains S. 50° W.; ascend 396 ft. over general S. slope, and along W. side of draw.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
-	$\frac{1}{4}$
	. S30 S29 " .
	1931
	of stone, 3 ft. base, 2 ft. high, W. of cor.
58.60	Continue ascent over SE. slope.
79.70	Same draw, drains S. 10° E., continue ascent.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., on surface rock, with a stone, mkd. X, deposited at the base, and in a mound of stone to top, for cor. of secs. 19, 20, 29 and 30, with brass cap mkd.
-	T7S R30E S19 S20 S30 S29
	1931
•	from which
	A cedar, 12 ins. diam., bears S. 87° 00' W., 72 lks. dist., mkd. T7S R30E S30 BT.
	A cedar, 10 ins. diam., bears N. 43° 00' W., 113 lks. dist., mkd. T7S R30 E., S19 BT.
	No other trees available.
	This sec. cor. is alongside of a rock ledge 4 ft. high.
	Land, mountainous. Soil, stony; 4th rate. Timber, scattering cedar; undergrowth, cacti, mesquite and sage brush.
•	S. 89° 58! E., on a random line bet. secs. 20 and 29.
40.00	Set temp. ½ sec. cor.
79.96	Intersect N. and S. line, 9 lks. S. of the cor. of secs. 20, 21, 28 and 29.
	Thence
	S. 89° 58' W., on a true line bet. secs. 20 and 29.
	Over rough mountainous land, through scattering timber and undergrowth; ascend 735 ft. over general NE. slope.
39.98	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	1 S20 4 S29

1931

rom which

A cedar, 6 ins. diam., bears S. 28° 00' E., 79 lks.

Chain	dist., mkd. ½ S29 BT.
	A cedar, 6 ins. diam., bears N. 49° 00' W., 44 lks. dist., mkd. \(\frac{1}{4}\) S20 BT.
64.6	Spur from high mountain in sec. 19, slopes S. 60° E.; descend 312 ft. over SW. slope.
79.9	6 The cor. of secs. 19, 20, 29 and 30.
	Land, rough mountains. Soil; stony; 4th rate. Timber, scattering cedar; undergrowth; cacti, oak and mesquite.
	S. 89° 55' W., on a random line bet. secs. 19 and 30.
40.0	O Set temp. 1/4 sec. cor.
78.7	Intersect W. bdy. of Tp.,5 lks. S. of the cor. of secs. 19, 24, 25 and 30, hereinbefore described.
	Thence
	N. 89° 57' E., on a true line bet. secs. 19 and 30.
	Over rough and broken mountainous land, through scattering timber and undergrowth; descend 118 ft. over SE. slope.
16.9	O Draw, drains S. 60° W.; ascend 448 ft. over NW. slope.
30.2	Top of ridge on S. slope, bears N. and S.; descend 168 ft. over SE. slope.
38,7	Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground to bedrock, with a stone, mkd. X, deposited at the base, and in a mound of stone to top, for \(\frac{1}{4} \) sec. cor., with brass cap mkd.
	1 S19 4 S30
	1931
47.0	
66.3	
	ft. over SE. slope.
78.4	O Draw, drains S. 20° E.
78.7	5 The cor. of secs. 19, 20, 29 and 30.
-	Land, rough mountains. Soil; stony; 4th rate. Timber, scattering cedar; undergrowth; cacti, oak and mahogany.
	N. 0° 01' W., bet. secs. 19 and 20.
	Over rough mountainous land, through scattering timber undergrowth; ascend 287 ft. over SW. slope.
13.1	O Top of ridge on E. slope, bears N. 70° W. and S. 70° E.; descend 566 ft. over NE. slope.

ECOK 3915

Chains.	A cliff, 80 ft. high, faces N. 20° E.
33.70	Gulch, 10 lks. wide, course NE.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 12 ins in the ground to bedrock, and in a mound of stone to top, for \(\frac{1}{4}\) sec. cor., with brass cap mkd.
	\$19 \S20
	1931 from which
•	A cedar, 12 ins. diam., bears S. 75° 30° E., 30 lks. dist., mkd. ½ S20 BT.
	A cedar, 14 ins. diam., bears N. 63° 30' W., 152 lks. dist., mkd. \(\frac{1}{4}\) S19 BT.
43.20	Wash, 10 lks. wide, course E., thence over rolling land.
54.10	Fence, bears N. 70° E. and S. 70° W.
61.60	Wash, 40 lks. wide, course E.; ascend 74 ft. over S. slope.
74.80	Low spur, slopes S. 80° E.; descend 34 ft. over NE. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground to bedrock, with a stone, mkd. X, deposited at the base, and in a mound of stone to top, for cor. of secs. 17, 18, 19 and 20, with brass cap mkd.
	T7S R30E S18 S17 S19 S20
•	Land, rolling and rough mountains. Soil, stony; 4th rate. Timber, scattering cedar; undergrowth, cacti, oak, bear grass and mesquite.
	N. 89°-58' E., on a random line bet. secs. 17 and 20.
40.00	Set temp. 1/4 sec. cor.
79.94	Intersect N. and S. line, 9 lks. N. of the cor. of secs. 16, 17, 20 and 21.
	Thence
	N. 89° 58' W., on a true line bet. secs. 17 and 20.
	Over rough rolling hills, through scattering timber and undergrowth; descend 56 ft. over W. slope.
5.75	Draw, drains S. 20° W.; ascend 32 ft. over SE. slope.
12.55	Spur, slopes S. 20° W.; descend 92 ft. over W. slope.
20.55	Wash, 20 lks. wide, course S.; ascend 38 ft. over E. slope.
25.05	Point of spur, slopes SE.; descend 40 ft. over SW. slope.

Chains.	Wash, 80 lks. wide, course S. 60° E.; ascend 151 ft. over NE. slope.
35.55	Dim road, bears N. 60° W. and S. 60° E.
39.97	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for \(\frac{1}{4} \) sec. cor., with brass cap mkd.
	1 <u>S17</u> 320
	1931
• • •	from which
^ .	A cedar, 8 ins. diam., bears N. 5° 00' E., 32 lks. dist., mkd. $\frac{1}{4}$ S17 BT.
c	A cedar, 6 ins. diam., bears S. 32° 30' E., 133 lks. dist., mkd. $\frac{1}{4}$ S20 BT.
44.95	Thence over SE. slope.
47.95	Top of ascent on S. slope of hill; descend 98 ft. over general SW. slope.
66.75	Fence, bears N. 10° E. and S. 10° W.
67.85	Dry drain, course S. 10° E.
74.45	Wash, 15 lks. wide, course S. 60° E.; ascend 40 ft. over NE. slope.
79.94	The cor. of secs. 17, 18, 19 and 20.
	Land, rough and broken. Soil, stony; 4th rate. Timber, scattering cedar; undergrowth, cacti and oak.
	S. 89° 57' W., on a random line bet. secs. 18 and 19.
40.00	Set temp. \(\frac{1}{4}\) sec. cor.
78.77	Intersect W. bdy. of Tp., 7 lks. S. of the cor. of secs. 13, 18, 19 and 24, hereinbefore described.
	Thence
÷ .	East, on a true line bet. secs. 18 and 19.
	Over mountainous land, through scattering timber and undergrowth; descend 353 ft. over general NE. slope.
38.77	Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground to bedrock, with a stone, mkd. X, deposited at the base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
-	1 <u>S18</u> 4 <u>S19</u>
	1931
47.70	Wash, 30 lks. wide, course S. 40° E.

50.20 Wash, 30 lks. wide, course S. 10° E.

51.70

To reservoir, 100 lks. diameter, on line; ascend 311 ft. over W. slope.

3515 Chains 62.00 Top of S. end of hill, 30.00 chs. long, bears N. and S.; descend 336 ft. over E. slope. 78.77 The cor. of secs. 17, 18, 19 and 20. Land, rolling mountains. Soil, stony; 4th rate. Timber, scattering cedar; undergrowth; cacti, oak, mesquite and bear grass. N. 0° 01' W., bet. secs. 17 and 18. Over rolling hills, through scattering timber and undergrowth; descend 20 ft. over NE. slope. 2.00 Wash, 15 lks. wide, course S. 80° E.; ascend 106 ft. over SE. slope. Small spur, slopes S. 70° E.; descend 51 ft. over NE. 8.60 slope. Wash, 15 lks. wide, course S. 80° E.; ascend 81 ft. over 19.20 SE. slope. Spur, slopes S. 70° E.; descend 84 ft. over NE. slope. 24.20 Small dry drain, course N. 40° E., thence along E. slope. 30.40 Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground to bedrock, with a stone, mkd. X, deposited at 40.00 the base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd. s18 s17 Small dry drain, course S. 80° E. 41.40 42.30 Fence, bears N. 80° E. and S. 80° W. 60.10 Wash, 60 lks. wide, course S. 20° E. 60.90 Dim road, bears S. 20° E. and W. Wash, 30 lks. wide, course S. 20° E.; ascend 130 ft. over 61.50 S. slope. Set an iron post, 3 ft. long, 2 ins. diam., 3 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of secs. 7, 8, 17 and 18, with brass cap mkd. 80.00 T7S | R30E -S7 | S8 S18 | S17 1931 from which A cedar, 10 ins. diam., bears N. 58° 15' W., 89 1ks. dist., mkd. T7S R30E S7 BT. No other trees available. Land, rolling, rough and broken. Soil, stony; 4th rate.

Chains.	Timber, scattering cedar; undergrowth, cacti. oak and mesquite.
	S. 89° 58' E., on a random line bet. secs. 8 and 17.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.10	Intersect N. and S. line, 2 lks. S. of the cor. of secs. 8, 9, 16 and 17.
	Thence
	N. 89° 59' W., on a true line bet. secs. 8 and 17.
	Over rolling mountainous land, through scattering timber and undergrowth; ascend 30 ft. over SE. slope.
5.10	SE. end of ridge, bears N. 40° W., thence over level land.
21.20	Spur, slopes S. 50° W.; descend 133 ft. over NW. slope.
37.60	Draw, drains S. 40° W., thence along broken S. slope.
40.05	Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to bedrock, with a stone, mkd. X, deposited at the base, and in a mound of stone to top, for \(\frac{1}{4} \) sec. cor., with brass cap mkd.
	1 <u>\$8</u> 4 \$17
46.10	Small drain, course S.
54.50	Draw, drains S.; ascend 88 ft. over SE. slope.
65.60	Spur, slopes S.; descend 78 ft. over SW. slope.
72.20	Draw, drains S.; ascend 79 ft. over SE. slope.
80.10	The cor. of secs. 7, 8, 17 and 18.
	Land, rolling mountains. Soil, stony; 4th rate. Timber, scattering cedar; undergrowth, cacti, oak and mesquite.
	West, on a random line bet. secs. 7 and 18.
40.00	Set temp. 4 sec. cor.
78.67	Intersect W. bdy. of Tp., 2 lks. S. of the cor. of secs. 7, 12, 13 and 18, hereinbefore described.
	Thence
	S. 89° 59' E., on a true line bet. secs. 7 and 18.
	Over rolling mountainous land, through scattering timber and undergrowth.
0.60	Draw, drains S. 70° E.; ascend 103 ft. over SW. slope.
16.80	Fence, bears N. 45° W. and S. 45° E.
18.30	Spur, slopes S. 70° E.; descend 247 ft. over E. slope.

ECCN 8875

	Graham and Greenlee County monument, bears North, 28.16 chs. dist.; a lava stone, 12 x 10x 10 ins. above ground, firmly set, and marked GREE on E., GRA on W., and 36 3621 on S. faces.
38.67	Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground to bedrock, with a stone, mkd. X, deposited at the base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
•	$\frac{1}{4} \cdot \frac{\$7}{\$18}$
	1931
	From this $\frac{1}{4}$ sec. cor. a Graham and Greenlee County monument, bears N. 17° 30' W., 13.68 chs. dist,; a lava stone, 10 x 6 x 12 ins. above ground, firmly set, marked GREE on E., GRA on W., and 31 on S. faces.
42.70	Wash, 40 lks. wide, course S. 80° E.
52.30	Wash, 40 lks. wide, course S. 50° E.; ascend 59 ft. over SW. slope.
58.70	A cabin, bears South, about 8.00 chs. dist.
67.00	Spur, slopes S. 20° E.; descend 85 ft. over E. slope.
74.20	Draw, drains S. 20° E.; ascend 90 ft. over SW. slope.
78.67	The cor. of secs. 7, 8, 17 and 18.
	Land, rolling mountains. Soil, gravelly and stony; 3rd and 4th rates. Timber, scattering cedar; undergrowth, cacti, oak and mesquite.
	N. 0° 01' W., bet. secs. 7 and 8.
	Over mountainous land, through scattering timber and undergrowth; along W. slope.
2.30	Ascend 53 ft. over SW. slope.
7.20	Draw, drains S. 10° W., thence ascend 145 ft. over broken S. slope.
16.20	Same draw, drains S. 20° E.
28.50	Ridge, bears N. 70° W. and S. 70° E.; descend 271 ft. over NE. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
,	\$7 \ \$8.
	1931 raise a mound
-	of stone, 3 ft. base, 2 ft. high, W. of cor.
60.90	Wash, 40 lks. wide, course N. 70° W.; ascend 86 ft. over broken SW. slope to sec. cor.

Small gulch, course S. 30° W.

72.10

	Chains. 80.00	Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of secs. 5, 6, 7 and 8, with brass cap mkd.
		T7S R30E S6 S5 S7 S8 -1931 from which
		A cedar, 12 ins. diam., bears N. 17° 00' E., 284 lks. dist., mkd. T7S R30E S5 BT.
		No other trees available.
		Land, rolling mountains. Soil, stony; 4th rate. Timber, scattering cedar; undergrowth, cacti, oak and mesquite.
	-	S. 89° 59' E., on a random line bet. secs. 5 and 8.
	40.00	Set temp. \(\frac{1}{4}\) sec. cor.
	80.10	Intersect N. and S. line, 12 lks. S. of the cor. of secs. 4, 5, 8 and 9.
	^	Thence -
		S. 89° 56' W., on a true line bet. secs. 5 and 8.
		Over rolling mountainous land, through scattering timber and undergrowth; along S. slope.
	8.60	Wash, 50 lks. wide, course S. 70° E.; ascend 337 ft. over general E. slope.
	32.20	Small draw, drains N. 70° E.
-	40.05	Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to bedrock, with a stone, mkd. X, deposited at the base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	·	1 <u>S5</u> 4 S8
		1931
	57 •40	Ridge, bears N. 20° W. and S. 20° E.; descend 177 ft. over SW. slope.
	69.50-	Small gulch, course S. 30° W., thence along S. slope.
	80.10	The cor. of secs. 5, 6, 7 and 8.
		Land, rolling mountains. Soil stony; 4th rate. Timber, scattering cedar; undergrowth, cacti, oak and mesquite.

FEOR SEE

Chains.	N. 89° 59' W., on a random line bet. secs. 6 and $\hat{7}$.	
40.00	Set temp. ½ sec. cor.	
78.63	Intersect W. bdy. of Tp., 12 lks. S. of cor. of secs. 1, 6, 7 and 12, hereinbefore described.	
	Thence	
	S. 89° 54' E., on a true line bet. secs. 6 and 7.	
	Over rolling mountainous land, through scattering timber and undergrowth; descend 106 ft. over NE. slope.	
8.45	Draw, drains N.; ascend 311 ft. over NW. slope.	
20.20	Spur, slopes N.; descend 214 ft. over NE. slope.	
29.80	Draw, drains N.; ascend 45 ft. over NW. slope.	
34.20	Spur, slopes N.; descend 177 ft. over NE. slope.	
38.63	Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground to bedrock, with a stone, mkd. X, deposited at the base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.	
	1 <u>S6</u> S7	
	1931	
54.80	Wash, 40 lks. wide, course N. 60° W.; ascend 175 ft. over SW. slope.	
78.63	The cor. of secs. 5, 6, 7 and 8.	
-	Land, rolling mountains. Soil; stony; 4th rate. Timber, scattering cedar; undergrowth, cacti, oak, and mesquite.	
	N. 0° 08' E., on a random line bet. secs. 5 and 6.	
40.00	Set temp. 1/4 sec. cor.	
80.28	Intersect E. and W. line, 9 lks. W. of the cor. of secs. 5, 6, 31 and 32 on N. bdy. of Tp., hereinbefore described.	
•	Thence	
	S. 0° 12' W., on a true line bet. secs. 5 and 6.	
	Over rolling mountains, through scattering timber and undergrowth; ascend 117 ft. over S. slope.	
12.30	Ridge, bears N. 80° W. and S. 80° E.; descend 396 ft. over SW. slope.	
40.28	Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground to bedrock, with a stone, mkd. X, deposited at the base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.	
	$ \begin{array}{c c} \hline \frac{1}{4} \\ 56 & 55 \\ \hline 1931 \end{array} $	

Chains. 54.60 Dim road, bears E. and W. Draw, drains W.; ascend 226 ft. over NW. slope. 54.70 Spur, slopes W.; descendally ft. over SW. slope. 69.50 The cor. of secs. 5, 6, 7 and 8. 80.28 Land, rolling mountains. Soil, stony; 4th rate. Timber, scattering cedar; undergrowth, cacti, oak and mesquite.

FINAL TEST OF SOLAR ATTACHMENT.

April 8; At the azimuth station near the S. bdy. of sec. 35, hereinbefore described, at 8h 0m a.m., app. t., set off 32° 46½ N. on the lat. arc; 7° 01' N. on the decl. arc; and orient the instrument with the solar; the line of sight agrees with the meridian established by Polaris observation.

At 4h 0m p.m., app.t., set off 32° $46\frac{1}{2}$! N. on the lat. arc; 7° 08! N. on the decl. arc; and repeat the test of the solar; the line of sight agrees with the meridian established by Polaris observation.

April, 8, 1931.

GENERAL DESCRIPTION

The township lies about 20 miles easterly of the town of Solomonville, Ariz. U.S. Highway No. 180 between that town and Duncan, Ariz., crossed through the south part of secs. 31,32 and 33. The main industry of the township is stock-raising, for which a sufficient number of sec-

ondary roads have been built.

The land is rolling in character, with some areas level enough, though nearly always too rocky, for agriculture. The soil is mostly adobe and gravel, shallow and rocky.

There is a small amount of scrub cedar timber, suitable only for fuel and fencing purposes. A sparse growth of the varieties of undergrowth common to semi-arid parts of Arizona is present. The sea-level elevation is between 4500 and 6000 ft. U.S.G.S. bench marks were noted near the center of sec. 5 and near the \(\frac{1}{4} \) sec. cor. on the S. boundary of sec. 35.

There are no permanent streams.

No mineral was noted.

Cabins at springs or developed water are located in secs. 3,9 and 18.

4-680 (August, 1926) THE MOS

FIELD ASSISTANTS.

Charles E. Hunter, U.S. Transitman NAMES. CAPACITY. lst Chainman Howard Beard 2nd Chainman W.B. Kniskern Cornerman E.G. Fish David T. Ashbaugh Flagman

$_{\mathcal{B}^{\mathbb{O}^{\mathbb{N}^{\prime}}}}$ $_{\mathbb{C}^{\mathbb{N}^{15}}}$ CERTIFICATE OF UNITED STATES SURVEYOR.

I, Charles E. Hunter U.S. Transitman, hereby certify upon honor that, in pursuance
of special instructions received from the District Cadastral Engineer, for Group 161, Arizona
bearing date of the 9th day of June , 1930, I have well, faithfully, and truly
in my own proper person, and in strict conformity with said instructions, the Manual of Surveying Instruc-
tions, and the laws of the United States, resurveyed all those parts or portions of
the East Boundary of Township 7 South, Range 30 East
and surveyed all those parts or portions of
the West Boundary
North Boundary and Subdivision Lines of
Township 7 South, Range 30 East of the Gila and Salt
River Base and Meridian, in the State of
said resurvey Aand survey have been established and perpetuated in strict accordance with the Manual of Surveying Instruc-
tions, and the special written instructions of the District Cadastral Engineer, for Group 161 Arizona
and in the specific manner described in the field notes, and that the foregoing are the original field notes of
such resurvey and survey.
Place: Phoenix, Arizona. Charles Edunter U.S. Transitman.
Date: February 15, 1932
APPROVAL.
Office of U. S. Supervisor of Surveys,
Denver, Colo., April 2, 1932
The foregoing field notes of the resurvey of
the East Boundary of Township 7 South, Range 30 East
and of the survey of
the West Boundary, North Boundary
and Subdivision Lines of
Township 7 South, Range 30 East
of the Gila and Salt River Base and Meridian, in the State of Arizona
executed by <u>Charles E. Hunter</u> , <u>U.S.Transitman</u>
under his special instructions dated June 9,1930 for Group 161, Arizona, having been
critically examined, and the necessary corrections and explanations made, the said field notes, and the resurveys and surveys hereby approved.
U. S. Supervisor of Surveys.
I certify that the foregoing transcript of the field notes of the above described surveys in-
, has been correctly copied from the original notes on file in this office.