

0116

3529

4-679

Book "B"

BOOK 3529

FIELD NOTES

OF THE SURVEY OF THE

West boundary,

and

Subdivision lines of

Township 28 North, Range 7 West,

Of the Gila and Salt River Base and Meridian,

In the State of Arizona

EXECUTED BY

Quintin Campbell, U. S. Surveyor,

and

Kenneth W. Bond, U. S. Transitman,

In the capacity of U. S. Surveyor, under Special Instructions dated February 25, 1920, issued by the United States Surveyor General to govern surveys included in Group No. 107, Arizona, which were approved by the Commissioner of the General Land Office, March 8, 1920, and Assignment Instructions dated March 19 & 29, 1920

Survey commenced April 26, 1920

Survey completed August 10, 1920

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1A

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BOOK 3529

Book "B"

Group 107 - - - - Arizona.

INDEX DIAGRAM.

Township 28 North Range 7 West

	Seventh	Standard	Parallel	North							
7	6	50	5	38	4	30	3	23	2	15	1
	49		48		38		30		22		15
6	7	48	8	37	9	29	10	21	11	14	12
	47		46		36		29		21		13
5	18	45	17	35	16	28	15	20	14	15	13
	45		44		35		27		20		12
4	19	43	20	34	21	26	22	19	23	11	24
	42		42		33		26		18		11
3	30	41	29	33	28	25	27	18	26	10	25
	41		40		32		24		17		9
3	31	39	32	31	33	23	34	16	35	9	36

==== Lines surveyed under this Group.

==== Lines surveyed under current Group 105.

Book "B"

DATE DIAGRAM.

BOOK 8179

TOWNSHIP 28 NORTH, RANGE 7 WEST.

Seventh Standard Parallel North, surveyed under current Group 105.

4-28-20	6 8-10-20	5 8-9-20	4 8-4-20	3 7-31-20	2 7-17-20	1 7-19-20
4-28-20	7 8-9-20	8 8-9-20	9 8-2-20	10 8-2-20	11 7-16-20	12 7-15-20
4-27-20	18 8-7-20	17 8-9-20	16 7-19-20	15 7-15-20	14 7-13-20	13 7-9-20
4-26-20	19 8-6-20	20 8-6-20	21 7-17-20	22 7-14-20	23 7-12-20	24 7-8-20
4-26-20	30 8-5-20	29 8-5-20	28 7-16-20	27 7-13-20	26 7-10-20	25 7-7-20
4-26-20	31 8-5-20	32 7-16-20	33 7-13-20	34 7-10-20	35 7-7-20	36

See Book "C" for dates of execution of survey of this line.

See Book "A" for dates of execution of survey of this line.

Black lines on above diagram indicate surveys executed by Quintin Campbell,
U.S. Surveyor, on dates shown thereon.

Red lines on above diagram indicate surveys executed by Kenneth W. Bond,
U.S. Transitman, on dates shown thereon.

Surveys hereinafter described, executed on dates shown on diagram on page 1 hereof, by Quintin Campbell, U.S. Surveyor, and Kenneth W. Bond, U.S. Transitman, using respectively, Young and Sons light mountain transits Nos. 8491 and 8477. Each instrument is equipped with full vertical circle, and the Smith solar attachment. Unless otherwise specified, all azimuth determinations are accomplished with the solar attachments.

April 25, 1920. We examine the adjustments of each instrument, and correct all errors; then, to test the solar apparatus by comparing its indications from observations made during a.m. and p.m. hours, with a meridian established by Polaris observation, March 29, 1920, at camp in SE. $\frac{1}{4}$ of sec. 36, T. 27 N., R. 8 W., near the cor. of Ts. 27 and 28 N., Rs. 7 and 8 W., as described in Book "A," proceed with each instrument as follows:

At 8h. 00m., a.m., l.m.t., set off $35^{\circ}41'$ on the lat. arc; $13^{\circ}14\frac{1}{2}'$ N. on the decl. arc, and determine a meridian with the solar, which agrees with the true meridian.

At app. noon, with the lat. arc unchanged, observe the sun on the meridian; the resulting reading of the decl. arc is $13^{\circ}17\frac{1}{2}'$ N., which agrees with the computed decl. of the sun.

At 4h. 00m. p.m., l.m.t., with the lat. arc unchanged, set off $13^{\circ}21'$ N. on the decl. arc, and determine a meridian with the solar, which agrees with the true meridian.

As all of the solar observations made with both instruments during the usual hours of solar work come within $1' 30''$ of the true meridian, we conclude that the adjustments are satisfactory.

Unless otherwise specified, all measurements are made with Lallie steel tapes, 2 and 5 chs. in length, compared with a Lufkin standard steel tape, and found correct. The measurements are made on the slope, the vertical angle determined, and the slope measurements properly reduced to true horizontal distances.

Survey of West bdy. of Township 28 North, Range 7 West. 3.

Chains.

From the cor. of Ts. 27 and 28 N., Rs, 7 and 8 W., described in Book "A,"

North, on true line, bet. secs. 31 and 36.

Over level land, thru. scattering undergrowth, across a basin, known as "Aubrey Flats," in bottom of valley, bearing N. and S.

39.50 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for witness cor. to the 1/4 sec. cor., marked on brass cap,

W C
1/4
S36 | S31
1920

and dig pits, 18x18x12 ins., one each N. and S. of post 3 ft. dist.

40.00 True point for 1/4 sec. cor. falls on S. bank of gully, 12 ft. high, bearing NW. and SE. It is impracticable to monument the cor. here owing to the liability of the bank to wash, or cave. Therefore, establish witness cor. in a more secure position, 50 lks. S. herefrom, as described above.

40.10 Gully, 30 lks. wide, 12 ft. deep, course SE. Leave Aubrey Flats, and continue over level bottom of valley.

58.60 Gully, 10 lks. wide, course S. 10° E.

61.40 Road, brs. N. 10° W. and S. 10° E. extends northwesterly to Pine Springs and southeasterly to Seligman.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 25, 30, 31 and 36, marked on brass cap,

T28N
R8W | R7W
S25 | S30
S36 | S31
1920

and dig pits, 18x18x12 ins., one each NE., SE., SW. and NW. of post, 3 ft. dist.

Land level.

Soil, sandy and gravelly clay loam, 1st rate.

Timber, none.

Undergrowth, scattering prickly ash.

Good grass.

North, on true line, bet. secs. 25 and 30.

Over level land, thru. scattering timber and scattering undergrowth, in bottom of valley, bearing N. and S.

11.50 Gully, 30 lks. wide, course SW.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for 1/4 sec. cor., marked on brass cap,

1/4
S25 | S30
1920

and dig pits, 18x18x12 ins., one each N. and S. of post 3 ft. dist.

Continue over level land in bottom of valley, bearing N. and S.

58.80 Gully, 10 lks. wide, course SE.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 19, 24, 25 and 30, marked on brass cap,

4 West bdy. of Township 28 North, Range 7 West.

Chains.

T28N	
R8W	R7W
S24	S19
S25	S30

1920

and dig pits 18x18x12 ins., one each NE., SE., SW. and NW. of post, 3 ft. dist.
 The brick chimney on log house at the Sanford Ranch, brs. N.32°55'W.
 Derrick at pump house, brs. N.11°W.
 Windmill and well, bear N.13°W. The well is known as "Frazier's Well."
 Reservoir brs. N.12°W.
 Land, level.
 Soil, sandy, gravelly clay loam, 1st rate.
 Timber, very scattering juniper and pine.
 Undergrowth, scattering prickly ash and sagebrush.
 Good grass.

- North, on true line, bet. secs. 19 and 24.
 Over level land, thru. very scattering timber and scattering undergrowth, in bottom of valley, bearing N. and S.
- .50 Gully, 10 lks. wide, course S. 25°E.
 - 5.80 Pipe line, brs. N.15°W. and S.15°E.
 - 12.85 Road brs. NW. and SE. Extends southeasterly to Seligman and northwesterly to Pine Springs.
 - 20.00 Gully, 20 lks. wide, course S.15°W.
 - 22.10 Same gully, course SW.
 - 25.40 Same gully in bend, from NE. to SE.
 - 28.50 Same gully, course SE.
 - 31.60 From which,
 - Derrick brs. S. 87½°E.
 - Log house at Sanford Ranch, brs. S.49°W.
 - Windmill at Frazier's Well, brs. S.84½°W.
 - Reservoir brs. S. 76° W.
 - 36.00 Same gully in bend from NW. to SW.
 - 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for ¼ sec. cor., marked on brass cap,

¼	
S24	S19
1920	

from which,
 A cedar, 36 ins. in diam., brs. N.68°E., 79 lks. dist., marked ¼ S 19 BT.
 and raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.

- Leave level bottom of valley and very scattering timber, and enter gently rolling land and dense timber, brs. NW. and SE. Ascend slightly along foot of SW. slope.
- 46.00 Gully, 25 lks. wide, course SW.
 - 60.00 Leave gently rolling land, timber and undergrowth, and reenter level bottom of valley devoid of timber or undergrowth.
 - 63.00 Gully, 15 lks. wide in bend, from NW. to SW.
 - 72.50 Same gully, 25 lks. wide, course SW. Continue over level open bottom of valley.
 - 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 13, 18, 19 and 24, marked on brass cap,

T28N	
R8W	R7W
S13	S18
S24	S19

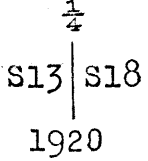
1920

West boundary of Township 28 North, Range 7 West.

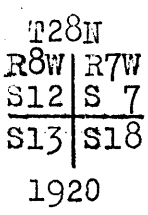
Chains.

from which,
 A pine, 30 ins. in diam., brs. N. 88° E., 351 lks.
 dist., marked T28N R7W S18 BT.
 A pine, 36 ins. in diam., brs. S. 29½° E., 302 lks.
 dist., marked T28N R7W S19 BT.
 and dig pits, 18x18x12 ins., one each NE., SE., SW. and
 NW. of cor., 3 ft. dist.
 Land, level and gently rolling.
 Soil, sandy clay loam, 1st rate.
 Timber, very scattering and dense juniper, pine and cedar
 in S. 60 chs. None in N. 20 chs.
 Undergrowth, scattering sage brush and prickly ash in
 S. 60 chs. None elsewhere.
 Good grass.

 North, on true line; bet. secs. 13 and 18.
 Over level open land, in bottom of valley.
 1.40 Barb wire fence, brs. E. and W.; fence cor. brs. E. 2.50
 chs. dist., from which fence extends N. and W.
 14.30 Old road, brs. NE. and SW. Extends NE. to old corral.
 17.00 Old corral, brs. E., 2.30 chs. dist. Corral is 3 chs. square.
 25.00 Leave level open bottom of valley, and enter rolling
 land, scattering timber and undergrowth. Asc. 20 ft.
 over SE. slope, to
 29.30 Gully, 25 lks. wide, course SE. Ascend 110 ft., over SE.
 slope, to
 40.00 Spur, slopes SE. Set an iron post, 3 ft. long, 1 in. in
 diam., 26 ins. in the ground, for ¼ sec. cor., marked on
 brass cap,



from which,
 A juniper, 10 ins. in diam., brs. N. 64½° E., 69
 lks. dist., marked ¼ S 18 BT.
 A juniper, 8 ins. in diam., brs. S. 29½° W., 75
 lks. dist., marked ¼ S 13 BT.
 Tank brs. S. 70° W., 8.00 chs. dist.
 Continue over rolling land, thru. scattering timber and
 undergrowth.
 Descend 50 ft., over NE. slope.
 48.90 Head of gully, 20 lks. wide, course SE. Asc. 90 ft., over
 S. slope.
 55.50 Spur, slopes SW. Desc. 50 ft., over NW. slope.
 66.90 Gully, 30 lks. wide, course SW. Asc. 35 ft., over SE.
 slope.
 71.60 Spur, slopes SW. Desc. 50 ft., over NW. slope.
 76.50 Gully, 25 lks. wide, course S. 80° W. Leave timber; ascend
 85 ft., over S. slope.
 77.42 Barb wire fence, brs. N. 80° E. and S. 80° W.
 80.00 Spur, slopes S. 70° W. Set an iron post, 3 ft. long, 2 ins.
 in diam., 24 ins. in the ground, for cor. of secs. 7, 12,
 13 and 18, marked on brass cap,



from which,
 A pine, 8 ins. in diam., brs. N. 28¼° W., 423 lks.
 dist., marked T28N R8W S12 BT.
 and raise a mound of stone 2 ft. base, 1½ ft. high, W. of
 cor.
 Land, S. 25 chs. level; remainder, rolling.

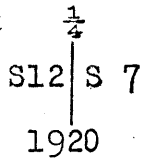
6 West boundary of Township 28 North, Range 7 West

Chains.

Soil in S.25 chs. sandy loam, 1st rate; remainder, gravelly and rocky, 4th rate.
Timber, scattering juniper and pine, except in S.25 chs. and N.3½ chs., where there is no timber.
Undergrowth, scattering scrub oak, manzanita and sagebrush in N.55 chs. None elsewhere.
Good grass in S.25 chs. None elsewhere.

North, on true line, bet. secs. 7 and 12.
Over mountainous land, thru scattering undergrowth.
Descend 60 ft., over N. slope.

- 1.90 Gulch, 25 lks. wide, course W. Ascend 70 ft., over S. slope.
- 4.60 Spur, slopes W. Descend 72 ft., over N. slope.
- 7.40 Gulch, 25 lks. wide, course W. Enter scattering timber, brs. NE. and SW. Ascend 100 ft., over S. slope.
- 12.20 Spur, slopes W. Descend 90 ft. over N. slope.
- 16.55 Gulch, 30 lks. wide, course W. Asc. 56 ft., over SW. slope.
- 19.80 Point of spur, slopes W. Descend 48 ft., over NW. slope.
- 21.70 Gulch, 30 lks. wide, course SW. Ascend 50 ft., over S. slope.
- 24.80 Point of spur, slopes SW. Desc. 35 ft., over NW. slope, to
- 27.90 Gully, 20 lks. wide, course W. near head. Leave mountainous and enter rolling land. Ascend 15 ft., over SW. slope.
- 29.80 Descend 50 ft., over NW. slope, to
- 38.50 Draw, 30 lks. wide, course SW. Asc. slightly over SE. slope, to
- 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for ¼ sec. cor., marked on brass cap,

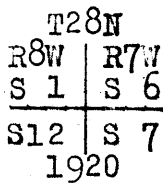


from which,

- A pine, 30 ins., brs. N, 69° E., 186 lks. dist., marked ¼ S 7 BT.
- A pine, 20 ins. in diam., brs. S. 26¾° W., 200 lks. dist., marked ¼ S 12 BT.

Continue over rolling land, thru scattering timber.
Ascend 50 ft., over SE. slope.

- 41.50 Road, brs. SW. and NE.
- 49.75 Rim of bench, brs. NE. and SW.; thence over level land on small bench.
- 62.00 Rim of bench, brs. NW. and SE. Leave level bench, and enter rolling land. Desc. 20 ft., over NE. slope.
- 67.04 Draw, 25 lks. wide, course SE. Ascend slightly over SE. slope, to
- 71.75 Draw, 30 lks. wide, course S. 20° E.
- 73.50 Same draw, course SW. from N., joined at this point by another draw, from NE.
- Ascend slightly in bottom of draw, to
- 80.00 In bottom of draw, course S. Set an iron post 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 1, 6, 7 and 12, marked on brass cap,



from which,

- A pine, 30 ins. in diam., brs. S. 13° E., 309 lks. dist., marked T28N R7W S7 BT.
- and raise a mound of stone 2 ft. base, 1½ ft. high, W. of cor.

Land, S. 28 chs. mountainous, remainder, rolling.

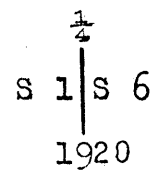
Doc 8500

West boundary of Township 28 North, Range 7 West. 7

Chains.

Soil, gravelly and rocky, 4th rate.
Timber, scattering juniper, pine and cedar in N. 72 1/2 chs.;
none in S. 7 1/2 chs.
Undergrowth, scattering scrub oak, prickly ash and manzanita.
No grass.

North, on true line, bet. secs. 1 and 6.
Over rolling land, thru. scattering timber and dense undergrowth in bottom of draw, 25 lks. wide, course S.
.50 Leave draw, course S. from NW. Ascend 15 ft., over SW. slope, to
4.00 Same draw, 25 lks. wide, course SW. Ascend 95 ft., over S. slope, to
30.74 Leave rolling, and enter mountainous land.
Ascend 50 ft., over SW. slope.
35.40 Ridge, brs. NW. and SE. Descend 30 ft., over N. slope, to
40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for 1/4 sec. cor., marked on brass cap,

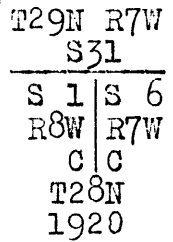


from which,
A pine, 20 ins. in diam., brs. N. 88° E., 78 lks. dist., marked 1/4 S 6 BT.
A pine, 30 ins. in diam., brs. S. 86° W., 138 lks. dist., marked 1/4 S 1 BT.

Descend 40 ft., over N. slope, to
41.00 Gulch, 20 lks. wide, course NE. near head. Leave mountainous land and undergrowth, and enter rolling land, continuing thru. scattering timber. Asc. 12 ft., over E. slope, to
42.90 Gulch, 20 lks. wide, course SE. Asc. 10 ft., over SE. slope, to
46.90 Gully, 30 lks. wide, course SE. Leave rolling, and enter level land.
66.10 Intersect the 7th. Standard Parallel N., 13.93 chs. W. of the standard 1/4 sec. cor. of sec. 31, T. 29 N., R. 7 W., established under current group No. 105, which is an iron post, 1 in. in diam., projecting 12 ins. above ground, firmly set, properly marked on brass cap, and witnessed by two properly marked bearing trees as follows:

A pine, N. 34 1/2° E., 84 lks. dist., and
A pine, N. 35° W., 152 lks. dist.

At point of intersection, Set an iron post, 3 ft. long, 3 ins. in diam., 24 ins. in the ground, for closing cor. of Rs. 28 N., Rs. 7 and 8 W., marked on brass cap,



from which,
A pine, 30 ins. in diam., brs. S. 34° E., 210 lks. dist., marked T27N R7W S6 CC. BT.
A pine, 18 ins. in diam., brs. S. 53° W., 150 lks. dist., marked T27N R8W S1 CCBT.

Land, rolling, mountainous and level.
Soil, rocky and gravelly, 4th rate.
Timber, scattering juniper, pine and cedar.
Undergrowth, dense prickly ash and scrub oak in S. 41 chs. None elsewhere. Fair grass in N. 19 chs. None elsewhere.

Boundaries of Township 28 North, Range 7 West.

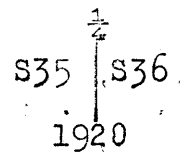
Latitudes, departures and closing errors.

Line designated.	True Course.	Dist.	Latitudes.		Departures.	
			N.	S.	E.	W.
South boundary,	West,	479.77				479.77
West boundary,	North,	466.10	466.10			
North boundary (7th, Std. Par. N.)	East,	479.83			479.83	
East boundary,	South,	465.67		465.67		
Convergency,					.50	
<u>Totals,</u>			466.10	465.67	480.33	479.77
			465.67		479.77	
Error in latitude,			0.43			
Error in departure,					0.56	

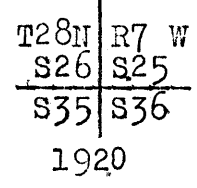
Survey of Subdivision lines of Township 28 North Range 7 West 9

Chains.

From the cor. of secs. 1, 2, 35 and 36, on S. bdy. of Tp., described in Book "A,"
 N. 0° 1' W., bet. secs. 35 and 36.
 Over nearly level land, thru, dense timber and scattering undergrowth on top of low divide, brs. NW. and SE.
 2.60 N. edge of top of divide, brs. NW. and E. Leave nearly level and enter rolling land. Descend 35 ft., over NE. slope.
 8.40 Gully, 20 lks. wide, course S. 80° E. near head. Asc. 45 ft. over S. slope.
 12.50 Low spur, slopes E. Leave dense, and enter scattering timber. Descend 30 ft., over N. slope.
 24.00 Head of gully, course NE. Asc. 25 ft., over SE. slope, to spur; slopes NE. Set an iron post, 3 ft. long, 1 in. in diam., 8 ins. in the ground to bed rock, and raise a mound of stone around post, for $\frac{1}{4}$ sec. cor., marked on brass cap,



from which,
 A juniper, 6 ins. in diam., brs. N. 78 $\frac{3}{4}$ ° E., 36 lks. dist., marked $\frac{1}{4}$ S 36 BT.
 A pine, 16 ins. in diam., brs. N. 36° W., 216 lks. dist., marked $\frac{1}{4}$ S 35 BT.
 Descend slightly over NE. slope, on top of spur.
 44.00 Leave top of spur, and descend 115 ft. over N. slope.
 56.85 Center of wash, 150 lks. wide, course N. 80° E. Ascend 60 ft., over S. slope.
 69.00 Spur, slopes S. 80° E. Desc. 40 ft., over N. slope.
 74.90 Gully, 50 lks. wide, course S. 80° E. Asc. 70 ft., over S. slope, to
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 25, 26, 35 and 36, marked on brass cap,



from which,
 A pine, 10 ins. in diam., brs. N. 26° E., 173 lks. dist., marked T28N R7W S25 BT.
 A pine, 14 ins. in diam., brs. S. 89 $\frac{3}{4}$ ° E., 38 lks. dist., marked T28N R7W S36 BT.
 A juniper, 12 ins. in diam., brs. S. 80 $\frac{1}{2}$ ° W., 238 lks. dist., marked T28N R7W S35 BT.
 A pine, 8 ins. in diam., brs. N. 68 $\frac{1}{2}$ ° W., 250 lks. dist., marked T28N R7W S26 BT.
 Land, S. 2 $\frac{1}{2}$ chs. nearly level; remainder, rolling.
 Soil, gravelly and rocky, 4th rate.
 Timber, juniper and pine, dense in S. 12 $\frac{1}{2}$ chs., scattering elsewhere.
 Undergrowth, scattering scrub juniper and sagebrush.
 Fair grass.

40.00 East, on a random line, bet. secs. 25 and 36.
 80.00 Set temp. $\frac{1}{4}$ sec. cor.
 Fall 9 lks. N. of the cor. of secs. 25, 30, 31 and 36, on E. bdy. of Tp., described in Book "C."
 Thence,
 N. 89° 56' W., on a true line, bet. secs. 25 and 36.
 Over gently rolling land, thru. dense timber and scattering undergrowth, along rolling N. slope, with slight change in elevation.
 9.30 Road, brs. N. and S. Extends northwesterly to Laguna Lake, and SE. to Seligman.

10 Subdivision lines of Township 28 North, Range 7 West.

Chains.

- 20.00 Change to NW.slope, and descend 55 ft.to
 33.47 Wash, 15 lks.wide, course NE. Leave dense, and enter
 scattering timber. Ascend 25 ft.,over SE.slope,to
 40.00 Set an iron post, 3 ft.long, 1 in. in diam., 26 ins.in
 the ground, for $\frac{1}{4}$.sec.cor., marked on brass cap,

$$\begin{array}{r} \frac{1}{4} \text{ S } 25 \\ \hline \text{S } 36 \\ 1920 \end{array}$$

from which,

A pine, 8 ins. in diam., brs. S. $88\frac{1}{4}^{\circ}$ W., 353 lks.
 dist., marked $\frac{1}{4}$ S 36 BT.

A pine, 12 ins. in diam., brs. N. $34\frac{1}{2}^{\circ}$ W., 341 lks.
 dist., marked $\frac{1}{4}$ S 25 BT.

Leave gently rolling, and enter rolling land, with steeper
 slopes.

- 70.00 Ascend 170 ft., over SE.slope, to
 Thence over S. slope, descend 17 ft. to
 80.00 The cor. of secs. 25, 26, 35 and 36.

Land, gently rolling, in E. $\frac{1}{2}$; roughly rolling in W. $\frac{1}{2}$.
 Soil, gravelly and rocky, 4th rate.

Timber, juniper, pine and cedar, dense and scattering.
 Undergrowth, scattering scrub oak and prickly ash.

No grass.

N. $0^{\circ} 01'$ W., bet. secs. 25 and 26.

Over roughly rolling land, thru. scattering timber and
 dense undergrowth. Ascend 7 ft., over S.slope.

- 3.10 Top of divide, brs. E. and W. Descend 84 ft., over N.slope,
 to
 15.22 Gully, 70 lks.wide, course NE. Descend 22 ft., over E.
 slope, to
 20.30 Gully, 60 lks.wide, course E. Asc. 93 ft., over S.slope.
 29.20 Spur, slopes E. Desc. 35 ft., over N.slope.
 32.65 Head of gully, course NE. Asc. 30 ft., over SE.slope.
 38.63 Spur, slopes NE. Enter dense timber and scattering under-
 growth. Desc. slightly over NW.slope, to
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the
 ground, for $\frac{1}{4}$ sec. cor., marked on brass cap,

$$\begin{array}{c} \text{S26} \quad | \quad \text{S25} \\ \hline 1920 \end{array}$$

from which,

A juniper, 8 ins. in diam., brs. S. $61\frac{3}{4}^{\circ}$ E., 71 lks.
 dist., marked $\frac{1}{4}$ S 25 BT.

A pine, 8 ins. in diam., brs. S. $83\frac{3}{4}^{\circ}$ W., 72 lks.
 dist., marked $\frac{1}{4}$ S 26 BT.

Thence along rolling W.slope of spur, the top of which
 slopes N. at about 5 chs. E. of line

Descend 85 ft., to

- 66.50 Ascend 12 ft., over SW.slope.
 72.60 Point of short spur, slopes W. Descend 30 ft., over NW.
 slope, to
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in
 the ground, for cor. of secs. 23, 24, 25 and 26, marked
 on brass cap,

$$\begin{array}{c} \text{T28N} \quad | \quad \text{R7 W} \\ \hline \text{S23} \quad | \quad \text{S24} \\ \hline \text{S26} \quad | \quad \text{S25} \\ \hline 1920 \end{array}$$

from which,

A pine, 30 ins. in diam., brs. N. 67° E., 100 lks.
 dist., marked T28N R7W S24 BT.

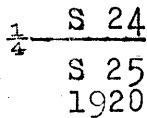
Subdivision lines of Township 28 North Range 7 West 11

Chains.

- A pine, 10 ins. in diam., brs. S. 28 $\frac{1}{2}$ ° E., 43 lks. dist., marked T28N R7W, S 25 BT.
- A pine, 12 ins. in diam., brs. S. 89 $\frac{1}{2}$ ° W., 74 lks. dist., marked T28N R7W S26 BT.
- A pine, 30 ins. in diam., brs. N. 7 $\frac{1}{2}$ ° W., 48 lks. dist., marked T28N R7W S23 BT.

Land, roughly rolling.
 Soil, sandy black clay, 2nd rate.
 Timber, juniper and pine, scattering and dense.
 Undergrowth, scrub oak and prickly ash, dense and scattering.
 Fair grass.

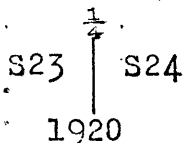
- 40.00 S. 89° 56' E., on a random line, bet. secs. 24 and 25. Set temp. $\frac{1}{4}$ sec. cor.
- 80.06 Fall 26 lks. N. of the cor. of secs. 19, 24, 25 and 30, on E. bdy. of Tp., described in Book "C." Thence, N. 89° 45' W., on a true line, bet. secs. 24 and 25. Over rolling land, thru. scattering timber and undergrowth. Ascend slightly over SE. slope, to
- 8.70 Head of gully, course SE. Ascend 25 ft., over NE. slope.
- 17.10 Descend 30 ft., over NW. slope.
- 22.70 Gully, 15 lks. wide, course NE. Ascend 20 ft., over NE. slope.
- 31.20 Descend 15 ft., over NW. slope to $\frac{1}{4}$ sec. cor.
- 33.80 Road brs. NW. and SE. Extends northwesterly to Laguna Lake and southeasterly to Seligman.
- 40.00 Gully, 20 lks. wide, course NE.
- 40.03 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap,



- from which,
 A pine, 10 ins. in diam., brs. N. 52 $\frac{1}{2}$ ° W., 310 lks. dist., marked $\frac{1}{4}$ S 24 BT.
 A juniper, 24 ins. in diam., brs. S. 63 $\frac{3}{4}$ ° W., 294 lks. dist., marked $\frac{1}{4}$ S 25 BT.

- Ascend 105 ft., over E. slope.
 - 50.35 Leave timber and undergrowth.
 - 60.34 Enter scattering timber and undergrowth.
 - 73.70 Spur, slopes NE. from S.; descend 60 ft., over NW. slope, to
 - 80.06 The cor. of secs. 23, 24, 25 and 26.
- Land, rolling. Soil, grayelly and rocky, 4th rate.
 Timber, scattering juniper, pine and oak.
 Undergrowth, scattering scrub oak and sagebrush.
 No grass.

- N. 0° 1' W., bet. secs. 23 and 24.
- Over roughly rolling land, thru. scattering timber and undergrowth; descend 30 ft. over NW. slope.
- 3.70 Wash, 100 lks. wide, course NE. Ascend 85 ft., over SE. slope.
- 29.93 Ridge, brs. NE. and SW. Leave scattering and enter dense undergrowth. Desc. 72 ft., over N. slope, to
- 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap,



from which,

12. Subdivision lines of Township 28 North, Range 7 West

Chains.

- A pine, 20 ins. in diam., brs. N. 83° E., 98 lks.
dist., marked $\frac{1}{4}$ S 24 BT.
- A pine, 6 ins. in diam., brs. N. $86\frac{1}{2}^{\circ}$ W., 141 lks.
dist., marked $\frac{1}{4}$ S 23 BT.
- Descend 13 ft., over N. slope.
- 41.48 Gully, 20 lks. wide, course NW. (heads 3 chs. SE.) Descend
70 ft., over NW. slope.
- 58.25 Gully, 70 lks. wide, course NE. Asc. 56 ft., over SE. slope.
- 71.52 Point of spur, slopes NE. from W. Desc. 55 ft., over NE.
slope, to
- 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 12 ins. in
the ground, to bedrock, and raise a mound of stone
around post for cor. of secs. 13, 14, 23 and 24, marked on
brass cap,

T28N	R7W
S14	S13
S23	S24
1920	

- from which,
- A juniper, 8 ins. in diam., brs. N. $41\frac{1}{2}^{\circ}$ E., 77 lks.
dist., marked T28N R7W S13 BT.
- A pine, 8 ins. in diam., brs. S. $39\frac{1}{2}^{\circ}$ E., 125 lks.
dist., marked T28N R7W S24 BT.
- A pine, 10 ins. in diam., brs. S. 35° W., 174 lks.
dist., marked T28N R7W S23 BT.
- A juniper, 20 ins. in diam., brs. N. 69° W., 75 lks.
dist., marked T28N R7W S14 BT.

Land, roughly rolling.

Soil, gravelly, rocky, 4th rate.

Timber, scattering juniper and pine.

Undergrowth, scrub oak and sagebrush, scattering and dense.
No grass.

- 40.00 S. $89^{\circ}45'$ E., on a random line, bet. secs. 13 and 24.
Set temp. $\frac{1}{4}$ sec. cor.
- 80.14 Fall 28 lks. S. of the cor. of secs. 13, 18, 19 and 24, on E.
bdy. of Tp., described in Book "C."
- Thence,
N. $89^{\circ}57'$ W., on a true line, bet. secs. 13 and 24.
Over rolling land, thru scattering timber and undergrowth,
Ascend 52 ft., over E. slope.
- 10.00 NE. end of ridge, brs. NE. and SW. Desc. 60 ft., over NW.
slope.
- 18.88 Gully, 50 lks. wide, course NE. Ascend 40 ft., over NE.
slope, to
- 38.00 Head of gully, 20 lks. wide, course NE. Asc. slightly over
SE. slope.
- 40.07 Set an iron post, 3 ft. long, 1 in. in diam., 24 ins. in
the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap,

$\frac{1}{4}$	S 13
	S 24
1920	

from which,

- A juniper, 8 ins. in diam., brs. S. $28\frac{1}{2}^{\circ}$ W., 219
lks. dist., marked $\frac{1}{4}$ S 24 BT.
- A juniper, 20 ins. in diam., brs. N. 75° W., 518
lks. dist., marked $\frac{1}{4}$ S 13 BT.
- Ascend 35 ft., over SE. slope.
- 50.00 Descend 25 ft., over W. slope, to
- 68.00 Gully, 10 lks. wide, course S. Asc. slightly over S. slope, to
- 74.40 Gully, 10 lks. wide, course SE. Road in same brs. NW. and
SE. Extends northwesterly to Laguna Lake, and south-
easterly to Seligman. Ascend slightly over NE. slope, to
- 80.14 The cor. of secs. 13, 14, 23 and 24.
Land, rolling.

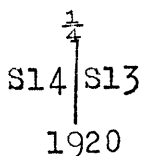
BOOK 8820

Subdivision lines of Township 28 North, Range 7 West. 13.

Chains.

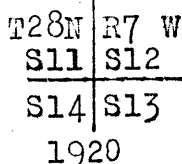
Soil, rocky and gravelly, 4th rate.
 Timber, scattering juniper and pine.
 Undergrowth, scattering scrub oak, prickly ash and sagebrush.
 No grass.

- 5.00 N.0°1'W., bet. secs.13 and 14.
 Over rolling land, thru. dense timber and scattering undergrowth. Desc. slightly over NE.slope, to
 Gully, 20 lks.wide, course SE. Road in same, brs.NW. and SE. Extends northwesterly to Laguna Lake, and southeasterly to Seligman. Asc. 90 ft., over S.slope.
 30.00 Ridge, brs.E. and SW. Desc. 95 ft., over N.slope, to
 40.00 Set an iron post, 3 ft.long, 1 in. in diam., 26 ins.in the ground, for $\frac{1}{4}$ sec.cor., marked on brass cap,



from which,
 A pine, 20 ins. in diam., brs.N.33°E., 49 lks. dist., marked $\frac{1}{4}$ S 13 BT.
 A juniper, 12 ins. in diam., brs.S.84°W., 68 lks. dist., marked $\frac{1}{4}$ S 14 BT.

- Descend 45 ft., over N.slope.
 44.00 Gully, 30 lks.wide, course N.80°E. Asc. 145 ft., over S. slope.
 49.45 Spur, slopes E. and NW. Descend 50 ft., over NE.slope.
 56.20 Dry ravine, 20 lks.wide, course S.80°E. Asc.160 ft., over SE.slope, to
 77.80 Thence over E.slope, with slight change in elevation.
 80.00 Set an iron post, 3 ft.long, 2 ins.in diam., 24 ins.in the ground, for cor.of secs.11,12,13 and 14, marked on brass cap,



from which,
 A pine, 8 ins. in diam., brs.N.64°E., 62 lks. dist., marked T28N R7W S12 BT.
 A pine, 8 ins.in diam., brs.S.7 $\frac{1}{2}$ °E., 96 lks. dist., marked T28N R7W S13 BT.
 An oak, 6 ins. in diam., brs.S.6°W., 102 lks. dist., marked T28N R7W S14 BT.
 A pine, 12 ins. in diam., brs.N.7°W., 192 lks. dist., marked T28N R7W S11 BT.

Land, rolling.
 Soil, rocky and gravelly, 4th rate.
 Timber, dense juniper and pine.
 Undergrowth, scattering prickly ash and scrub oak.
 No grass.

- 40.00 S.89°57' E., on a random line, bet. secs.12 and 13.
 Set temp. $\frac{1}{4}$ sec.cor.
 80.04 Fall 12 lks.N.of the cor.of secs.7,12,13 and 18, on the E. bd.of the Tp., described in Book "C."
 Thence,
 N.89°52'W., on a true line, bet. secs.12 and 13.
 Over rolling land, thru. dense timber and scattering undergrowth; ascend 45 ft., over N. and NE. slope, to
 11.20 Spur, slopes SE. for about 150 lks.; thence E.; descend

14. Subdivision lines of Township 28 North, Range 7 West.

Chains.	
25.25	35 ft. over SW. slope. Gully, 20 lks. wide, course SE. Ascend 140 ft., over E. slope, to
40.02	Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground, to bed rock, and raise a mound of stone around post for $\frac{1}{4}$ sec. cor., marked on brass cap, $\frac{1}{4} \begin{array}{c} S 12 \\ S 13 \\ 1920 \end{array}$
	from which, A pine, 12 ins. in diam., brs. S. 66° W., 150 lks. dist. marked $\frac{1}{4}$ S 13 BT. A pine, 8 ins. in diam., brs. N. 87 $\frac{1}{2}$ ° W., 42 lks. dist., marked $\frac{1}{4}$ S 12 BT.
45.30	Ascend 20 ft., over E. slope. Spur, slopes SE. from N. Descend 32 ft., over W. slope.
51.90	Gully, 10 lks. wide, course S. (heads 8 chs. N.) Asc. 35 ft. over E. slope.
57.44	Spur, slopes S. Desc. 25 ft., over W. slope.
63.52	Gully 20 lks. wide, course S. Thence along S. slope, with slight change in elevation.
69.82	Gully, 10 lks. wide, course SE. Asc. 72 ft., over NE. slope, to
77.04	Head of gully, 5 lks. wide, course NE. Asc. slightly over E. slope, to
80.04	The cor. of secs. 11, 12, 13 and 14. Land, rolling. Soil, rocky and gravelly, 4th rate. Timber, dense juniper and pine. Undergrowth, scattering scrub oak, prickly ash and sage brush. No grass.

5.65	N. 0° 1' W., bet. secs. 11 and 12. Over rolling land; thru. dense timber and scattering undergrowth. Desc. 33 ft. over E. slope. Head of gully, 20 lks. wide, course SE. Asc. 65 ft., over S. slope.
12.22	Spur, slopes E. Desc. 30 ft., over N. slope.
16.30	Head of gully, 10 lks. wide, course E. Asc. 70 ft., over S. slope.
28.00	Ridge brs. E. and W. Desc. 60 ft., over N. slope, to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap, $S11 \begin{array}{c} \frac{1}{4} \\ \\ S12 \\ 1920 \end{array}$
	from which, A juniper, 24 ins. in diam., brs. N. 45° E., 46 lks. dist., marked $\frac{1}{4}$ S 12 BT. A pine, 20 ins. in diam., brs. N. 59° W., 199 lks. dist., marked $\frac{1}{4}$ S 11 BT.
44.95	Descend 46 ft., over N. slope. Gulch, 50 lks. wide, course NE. joined at this point by another gulch, from NW. Ascend 25 ft., over S. slope.
47.90	Point of small rocky spur, slopes SE. Desc. 35 ft., over NE. slope.
49.76	Gully, 25 lks. wide, course SE. Asc. 80 ft., over SE. slope.
66.70	Ridge, brs. NE. and SW. Desc. 65 ft., over NW. slope.
79.00	Gully, 10 lks. wide, course NE. Asc. 10 ft., over SE. slope, to
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 12 ins. in the ground, and raise a mound of stone around post, for cor. of secs. 1, 2, 11 and 12, marked on brass cap,

Chains.

T28N	R7 W
S 2	S 1
S11	S12
1920	

from which,
 An oak, 6 ins. in diam., brs. N. 15° E., 63 lks.
 dist., marked T28N R7W S1 BT.
 An oak, 6 ins. in diam., brs. S. 5° E., 146 lks.
 dist., marked T28N R7W S12 BT.
 An oak, 6 ins. in diam., brs. S. 20° W., 70 lks.
 dist., marked T28N R7W S11 BT.
 A juniper, 8 ins. in diam., brs. N. 20° W., 76 lks.
 dist., marked T28N R7W S2 BT.

Land, rolling.
 Soil, rocky and gravelly, 4th rate.
 Timber, dense juniper, pine and oak.
 Undergrowth, scattering scrub oak and prickly ash.
 No grass.

40.00 S. 89° 52' E., on a random line, bet. secs. 1 and 12.
 Set temp. $\frac{1}{4}$ sec. cor.
 80.26 Fall 19 lks. S. of the cor. of secs. 1, 6, 7 and 12, on the
 E. bdy. of the Tp., described in Book "C."
 Thence,
 West, on a true line, bet. secs. 1 and 12.
 Over nearly level land, thru. scattering timber and
 undergrowth. Asc. very gradually over E. slope, to
 40.13 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in
 the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap,

S 1
$\frac{1}{4}$ S 12
1920

from which,
 A juniper, 6 ins. in diam., brs. N. 40° E., 47 lks.
 dist., marked $\frac{1}{4}$ S 1 BT.
 A juniper, 6 ins. in diam., brs. S. 62 $\frac{1}{2}$ ° E., 20 lks.
 dist., marked $\frac{1}{4}$ S 12 BT.

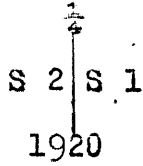
Leave nearly level land and scattering timber, and enter
 rolling land and dense timber.
 Ascend 20 ft., over SE. slope.
 48.36 Ridge, brs. NE. and SW. Desc. 25 ft., over NW. slope.
 57.30 Gully, 20 lks. wide, course NE. Asc. 40 ft., over SE. slope.
 64.35 Ridge, brs. NE. and SW. Desc. 60 ft., over NW. slope, to
 77.00 Gully, 25 lks. wide, course N. near head. Thence over N.
 slope, with slight change in elevation.
 79.55 Gully, 25 lks. wide, course NE. Asc. 5 ft., over SE. slope
 to
 80.26 The cor. of secs. 1, 2, 11 and 12.
 Land, E. half, nearly level; W. half, rolling.
 Soil, rocky and gravelly, 4th rate.
 Timber, juniper, pine and cedar, scattering in E. $\frac{1}{2}$; dense
 in W. $\frac{1}{2}$.
 Undergrowth, scattering scrub oak and sagebrush.
 No grass.

N. 0° 1' W., on true line, bet. secs. 1 and 2.
 Over rolling land, thru. dense timber and scattering
 undergrowth.
 Ascend 32 ft. over SE. slope.
 3.200 Spur, slopes NE. Desc. 10 ft., over NW. slope, to
 7.40 Gully, 20 lks. wide, course NE. Desc. 20 ft. over NE. slope.
 16.30 Gully, 10 lks. wide, course E. Asc. 75 ft., over SE. slope.
 34.00 Point of spur, slopes NE. Desc. 50 ft., over N. slope, to

16 Subdivision lines of Township 28 North, Range 7 West.

Chains.

40.00 Gully, 20 lks wide, course NE. Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap,



from which,

A juniper, 18 ins. in diam., brs. S. 10° E., 61 lks. dist., marked $\frac{1}{4}$ S 1 BT.

A pine, 18 ins. in diam., brs. S. 34° W., 160 lks. dist., marked $\frac{1}{4}$ S 2 BT.

Descend 50 ft., over NE. slope.

52.75 Gully, 20 lks. wide, course NE. Asc. 70 ft. over SE. slope.

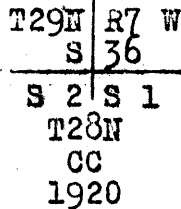
60.00 Spur, slopes NE. Descend 65 ft., over NW. slope, to

65.79 Intersect the N. bdy. of Tp. (7th. Std. Par. N.) at a point 14.28 chs. W. of the std. $\frac{1}{4}$ sec. cor. of sec. 36 T. 29 N., R. 7 W., established under current Group No. 105, which is an iron post, 1 in. in diam., projecting 26 ins. above ground, firmly set in a mound of stone, properly marked on brass cap, and witnessed by two properly marked bearing trees as follows:

A pine, N. 11 $\frac{3}{4}$ ° E., 96 lks. dist., and

A pine, N. 44 $\frac{1}{2}$ ° W., 236 lks. dist.

At point of intersection, set an iron post 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for closing cor. of secs. 1 and 2, marked on brass cap,



from which,

A pine, 18 ins. in diam., brs. S. 74° E., 31 lks. dist., marked T28N R7W S 1 CC BT.

A juniper, 14 ins. in diam., brs. S. 40 $\frac{1}{2}$ ° W., 66 lks. dist., marked T28N R7W S 2 CC BT.

Land, rolling.

Soil, rocky and gravelly, 4th rate.

Timber, dense juniper, pine and cedar.

Undergrowth, scattering scrub oak, prickly ash and quinine brush. No grass.

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

N. 0° 1' W., bet. secs. 34 and 35.

Over rolling land, thru. scattering timber and undergrowth; descend 40 ft., over N. slope.

4.45 Gulch, 80 lks. wide, course E. Asc. 60 ft., over S. slope.

10.00 Point of spur, slopes E. from NW. Desc. 35 ft., over N. slope.

13.70 Gulch, 50 lks. wide, course SE. Asc. 55 ft., over S. slope.

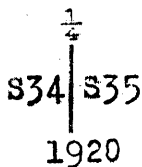
20.82 Point of spur, slopes SE. Desc. 32 ft., over NE. slope.

27.10 Head of gully, 25 lks. wide, course S. 30° E. Asc. 35 ft. over SE. slope.

30.60 Top of divide, brs. NE. and SW. Desc. 30 ft., over NW. slope, to

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

Chains.



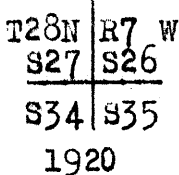
from which,

A pine, 12 ins. in diam., brs. S. 32½° E., 113 lks.
dist., marked ¼ S 35 BT.

An oak, 14 ins. in diam., brs. N. 89° W., 143 lks.
dist., marked ¼ S 34 BT.

58.76 Descend 75 ft. over W. and NW. slope, to
Gulch, 30 lks. wide, course NW. (heads 3 chs. SE.)
Ascend 48 ft. to sec. cor. along top of divide, bearing
N. and S.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in
the ground, for cor. of secs. 26, 27, 34 and 35, marked
on brass cap,



from which,

A pine, 10 ins. in diam., brs. N. 44½° E., 106 lks.
dist., marked T28N R7W S26 BT.

A pine, 8 ins. in diam., brs. S. 68½° E., 29 lks.
dist., marked T28N R7W S35 BT.

A pine, 10 ins. in diam., brs. S. 77½° W., 109 lks.
dist., marked T28N R7W S34 BT.

A pine, 10 ins. in diam., brs. N. 45½° W., 126 lks.
dist., marked T28N R7W S27 BT.

Land, rolling.

Soil, red sandy clay, 2nd rate.

Timber, dense juniper and pine.

Undergrowth, scattering scrub oak.

Fair grass.

East, on a random line, bet. secs. 26 and 35.

40.00 Set temp. ¼ sec. cor.

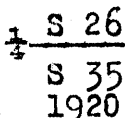
80.18 Fall 19 lks. S. of the cor. of secs. 25, 26, 35 and 36.

Thence,

S. 89° 52' W., on a true line, bet. secs. 26 and 35.

Over rolling land, thru. scattering timber and dense
undergrowth. Asc. gradually along S. slope of ridge,
bearing E. and W., near top of same.

40.09 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in
the ground, for ¼ sec. cor., marked on brass cap,



from which,

A pine, 10 ins. in diam., brs. S. 36½° E., 60 lks.
dist., marked ¼ S 35 BT.

A pine, 10 ins. in diam., brs. N. 9° W., 107 lks.
dist., marked ¼ S 26 BT.

Continue gradual ascent along S. slope of ridge, near
top of same.

60.00 Ridge, brs. E. and SW. Descend 46 ft. over NW. slope, to

65.05 Gully, 10 lks. wide, course N. Thence over N. slope, with
slight change in elevation.

68.55 Gully, 10 lks. wide, course NE. near head. Asc. 46 ft.
over E. slope, to

80.18 The cor. of secs. 26, 27, 34 and 35, on top of divide, bear-
ing N. and S.

Land, rolling.

Soil, rocky and gravelly, 4th rate.

18. Subdivision lines of Township 28 North, Range 7 West.

Chains.

Timber, scattering juniper and pine.
Undergrowth, dense scrub oak and prickly ash.
No grass.

N. 0° 1' W., bet. secs. 26 and 27.

Over rolling land, thru. dense timber and undergrowth,
along top of divide, bearing N. and S., with slight
change in elevation.

12.90 Gully, course SW. (heads 100 lks. NE.) Asc. 80 ft. to $\frac{1}{4}$
sec. cor. along W. slope, near top of divide, bearing
N. and S.

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

$\frac{1}{4}$
 S27 | S26
 1920

from which,

A pine, 10 ins. in diam., brs. S. 54° E., 37 lks.
dist., marked $\frac{1}{4}$ S 26 BT.

A pine, 8 ins. in diam., brs. N. 29 $\frac{1}{2}$ ° W., 148 lks.
dist., marked $\frac{1}{4}$ S 27 BT.

Ascend 25 ft. over SW. slope.

50.00 Top of divide, brs. NW. and S. Desc. 116 ft. over NE. and
N. slopes to

66.40 Gulch, 20 lks. wide, course NE. Asc. 80 ft., over S. slope.

74.50 Spur, slopes NE. Desc. 46 ft. over N. slope, to

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in
the ground, for cor. of secs. 22, 23, 26 and 27, marked
on brass cap,

T28N | R7 W
 S22 | S23
 S27 | S26
 1920

from which,

A pine, 12 ins. in diam., brs. N. 52 $\frac{3}{4}$ ° E., 71 lks.
dist., marked T28N R7W S23 BT.

A pine, 10 ins. in diam., brs. S. 18 $\frac{1}{4}$ ° E., 164 lks.
dist., marked T28N R7W S26 BT.

A pine, 14 ins. in diam., brs. S. 89 $\frac{3}{4}$ ° W., 103 lks.
dist., marked T28N R7W S27 BT.

A pine, 8 ins. in diam., brs. N. 51° W., 146 lks.
dist., marked T28N R7W S22 BT.

Land, rolling.

Soil, sandy and gravelly, 3rd rate.

Timber, dense pine and juniper.

Undergrowth, scattering scrub oak, scrub juniper and
sage brush.

Fair grass.

40.00 N. 89° 52' W., on a random line, bet. secs. 23 and 26.
Set temp. $\frac{1}{4}$ sec. cor.

79.90 Fall 3 lks. N. of the cor. of secs. 23, 24, 25 and 26.
Thence,

S. 89° 53' W., on a true line, bet. secs. 23 and 26.

Over rolling land, thru. dense timber and scattering
undergrowth. Desc. 15 ft., over NW. slope.

4.45 Wash, 40 lks. wide, course NE. Asc. 120 ft., over NE. and N.
slope, to

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

LOCK 1029

Subdivision lines of Township 28 North, Range 7 West. 19

Chains.

$\frac{1}{4}$ S 23
S 26
1920

from which,

A pine, 20 ins. in diam., brs. N. 19 $\frac{1}{2}$ ° E., 60 lks. dist., marked $\frac{1}{4}$ S 23 BT.

A pine, 14 ins. in diam., brs. S. 38 $\frac{1}{2}$ ° W., 91 lks. dist., marked $\frac{1}{4}$ S 26 BT.

53.10 Thence along N. slope, ascending slightly to Gully, 20 lks. wide, course NE. Asc. 85 ft., over NE. slope, to

62.70 Change to N. slope, and ascend slightly to

79.90 The cor. of secs. 22, 23, 26 and 27.

Land, rolling.
Soil, rocky and gravelly, 4th rate.
Timber, dense juniper and pine.
Undergrowth, scattering scrub oak and quinine brush.
No grass.

N. 0° 1' W., bet. secs. 22 and 23.

Over rolling land, thru. dense timber and undergrowth. Descend 31 ft., over N. slope.

2.37 Gully, 20 lks. wide, course N. 70° E., near head. Ascend 63 ft. over SE. slope.

26.10 Spur, slopes NE. Desc. 60 ft., over N. slope, to

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

$\frac{1}{4}$
S 22 | S 23
1920

from which,

A pine, 26 ins. in diam., brs. S. 67 $\frac{1}{2}$ ° E., 10 lks. dist., marked $\frac{1}{4}$ S 23 BT.

A pine, 16 ins. in diam., brs. S. 50° W., 134 lks. dist., marked $\frac{1}{4}$ S 22 BT.

53.00 Ascend gradually along top of divide, bearing N. and SW. Leave top of divide, brs. NE. and S. Descend 35 ft., over N. slope, to

65.00 Foot of descent, brs. E. and W. Thence across level bench to

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 14, 15, 22 and 23, marked on brass cap,

T 28 N | R 7 W
S 15 | S 14
S 22 | S 23
1920

from which,

A juniper, 26 ins. in diam., brs. N. 76 $\frac{1}{2}$ ° E., 363 lks. dist., marked T 28 N R 7 W S 14 BT.

A juniper, 36 ins. in diam., brs. S. 71° E., 553 lks. dist., marked T 28 N R 7 W S 23 BT.

A juniper, 14 ins. in diam., brs. N. 30 $\frac{1}{2}$ ° W., 838 lks. dist., marked T 28 N R 7 W S 15 BT.

A juniper, 30 ins. in diam., brs. S. 48° W., 1078 lks. dist., marked T 28 N R 7 W S 22 BT.

Land, rolling and level.
Soil, sandy black clay, 2nd rate.
Timber, dense juniper and pine.
Undergrowth, dense scrub oak, scrub juniper, quinine brush and sage brush. Fair grass.

20. Subdivision lines of Township 28 North, Range 7 West.

Chains.

N. $89^{\circ}53'E.$, on a random line, bet. secs. 14 and 23.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 80.00 Fall 16 lks. N. of the cor. of secs. 13, 14, 23 and 24.
 Thence,
 West, on a true line, bet. secs. 14 and 23.
 Over rolling and hilly land, thru. dense timber and scattering undergrowth. Asc. 130 ft., over E. slope.
 28.60 Spur, slopes SE. Descend 27 ft. over SW. slope.
 33.50 Head of gully, 25 lks. wide, course SE. Ascend 30 ft., over SE. slope, to
 40.00 Ridge, brs. NE. and SW.
 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap,

$\frac{1}{4}$ S 14
 S 23
 1920

from which,
 A juniper, 20 ins. in diam., brs. S. $35^{\circ}W.$, 100 lks. dist., marked $\frac{1}{4}$ S 23 BT.
 A juniper, 40 ins. in diam., brs. N. $51^{\circ}W.$, 13 lks. dist., marked $\frac{1}{4}$ S 14 BT.
 Descend 54 ft., over NW. slope.
 45.50 Gully, 10 lks. wide, course NW. Asc. 43 ft., over E. slope.
 52.00 Spur, slopes N. Descend 20 ft., over W. slope, to
 58.50 Gully, 10 lks. wide, course NW. Desc. 37 ft., over N. slope, to
 60.45 Gully, 15 lks. wide, course N. Asc. 57 ft. over NE. slope, to
 70.60 Desc. 50 ft., over N. slope, to
 80.00 The cor. of secs. 14, 15, 22 and 23.
 Land, rolling and hilly.
 Soil, rocky and gravelly, 4th rate.
 Timber, dense juniper and pine.
 Undergrowth, scattering prickly ash and scrub oak.
 No grass.

N. $0^{\circ}1'W.$, bet. secs. 14 and 15.
 Over level land, thru. scattering timber and undergrowth.
 22.00 Gully, 20 lks. wide, course NW.
 25.00 Leave level, and enter rolling land, along W. slope, with slight change in elevation.
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap,

$\frac{1}{4}$
 S15 | S14
 1920

from which,
 An oak, 8 ins. in diam., brs. S. $84\frac{1}{2}^{\circ}E.$, 222 lks. dist., marked $\frac{1}{4}$ S 14 BT.
 A pine, 12 ins. in diam., brs. N. $48^{\circ}W.$, 428 lks. dist., marked $\frac{1}{4}$ S 15 BT.
 Continue over rolling land, thru. scattering timber and undergrowth, along W. slope, with slight change in elevation.
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 10, 11, 14 and 15, marked on brass cap,

T28N | R7 W
 S10 | S11
 S15 | S14
 1920

from which,
 A juniper, 6 ins. in diam., brs. N. $33^{\circ}E.$, 50 lks. dist., marked T28N R7W S11 BT.

Subdivision lines of Township 28 North, Range 7 West.

210

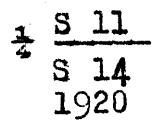
Chains.

- A cedar, 30 ins. in diam., brs. S. 59 1/2° E., 105 lks. dist., marked T28N R7W S14 BT.
- A pine, 12 ins. in diam., brs. S. 5° W., 566 lks. dist., marked T28N R7W S15 BT.
- A juniper, 8 ins. in diam., brs. N. 15° W., 115 lks. dist., marked T28N R7W S10 BT.

Land, level and rolling.
 Soil, rocky and gravelly, 4th rate.
 Timber, scattering juniper, pine and cedar.
 Undergrowth, scattering scrub oak and sagebrush.
 No grass.

- 40.00
- 79.84
- 5.00
- 20.00
- 25.00
- 36.10
- 39.92

East, on a random line, bet. secs. 11 and 14.
 Set temp. 1/4 sec. cor.
 Intersect the cor. of secs. 11, 12, 13 and 14.
 Thence,
 West, on true line, bet. secs. 11 and 14.
 Over rolling and hilly land, thru. scattering timber and undergrowth. Asc. 30 ft., over E. slope, to
 Ascend slightly over S. slope.
 Head of gully, course SE. Asc. 15 ft., over E. slope.
 Long low spur, slopes SE. Descend 65 ft., over SW. slope.
 Gully, 20 lks. wide, course SE. (Head about 10 chs. NE.) Asc. 10 ft., over E. slope, to
 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for 1/4 sec. cor., marked on brass cap,



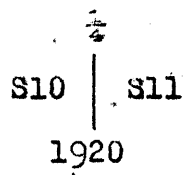
- from which,
- A pine, 8 ins. in diam., brs. S. 32 1/2° W., 95 lks. dist., marked 1/4 S 14 BT.
- A pine, 8 ins. in diam., brs. N. 61 1/2° W., 46 lks. dist., marked 1/4 S 11 BT.

- 58.00
- 68.70
- 79.84

Ascend 40 ft., over E. slope.
 Low ridge, brs. N. and S.
 Desc. 50 ft., over W. slope, to sec. cor.
 Road, brs. NW. and SE. Extends northwesterly to Laguna Lake, and southeasterly to Seligman.
 The cor. of secs. 10, 11, 14 and 15.
 Land, rolling and hilly.
 Soil, rocky and gravelly, 4th rate.
 Timber, scattering juniper and pine.
 Undergrowth, scattering scrub oak, prickly ash and sagebrush.
 No grass.

- 5.00
- 6.50
- 20.00
- 40.00

N. 0° 1' W., between secs. 10 and 11.
 Over gently rolling land, thru. scattering timber and undergrowth, along W. slope, descending slightly.
 Road brs. N. 75° W., and S. 75° E. Extends northwesterly to Laguna Lake and southeasterly to Seligman.
 Wash, 10 lks. wide, course NE. Leave gently rolling, and enter level land.
 Leave level, and enter gently rolling land. Descend slightly over NE. slope, to
 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground, for 1/4 sec. cor., marked on brass cap,



from which,

22 Subdivision lines of Township 28 North, Range 7 West.

Chains.

- A pine, 12 ins. in diam., brs. N. 46° E., 267 lks.
dist., marked $\frac{1}{2}$ S 11 BT.
- A juniper, 14 ins. in diam., brs. S. 27 $\frac{3}{4}$ ° W., 656
lks. dist., marked $\frac{1}{2}$ S 10 BT.
- Continue over gently rolling land, thru. scattering timber
and undergrowth, descending very gradually over N.
slope, to
- 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in
the ground, for cor. of secs. 2, 3, 10 and 11, marked on
brass cap,
- | | |
|------|------|
| T28N | R 7W |
| S 3 | S 2 |
| S10 | S11 |
| 1920 | |
- from which,
- A juniper, 24 ins. in diam., brs. N. 8° E., 10 lks.
dist., marked T28N R7W S2 BT.
- A pine, 12 ins. in diam., brs. S. 56 $\frac{1}{2}$ ° E., 46 lks.
dist., marked T28N R7W S11 BT.
- A pine, 8 ins. in diam., brs. S. 78° W., 112 lks.
dist., marked T28N R7W S10 BT.
- A pine, 10 ins. in diam., brs. N. 36° W., 15 lks.
dist., marked T28N R7W S3 BT.
- Land, gently rolling and level.
Soil, sandy and gravelly loam, 3rd rate.
Timber, scattering juniper and pine.
Undergrowth, scattering scrub oak, prickly ash and sage
brush.
No grass.
-
- 40.00 East, on a random line, bet. secs. 2 and 11.
Set temp. $\frac{1}{4}$ sec. cor.
- 79.90 Fall 12 lks. N. of the cor. of secs. 1, 2, 11 and 12.
Thence,
N. 89° 55' W., on a true line, bet. secs. 2 and 11.
Over rolling land, thru. dense timber and scattering un-
dergrowth. Asc. 57 ft., over SE. slope, to
- 5.00 Spur, slopes NE. Asc. 25 ft., over NE. slope, to
- 15.00 Ridge, brs. NW. and SE. Desc. 100 ft., over SW. and W. slopes,
to
- 39.20 Gully, 10 lks. wide, course NW. (heads 15 chs. SE.) Leave
rolling land and dense timber, and enter level land and
scattering timber.
- 39.95 Set an iron post, 3 ft. long, 1 in. in diameter, 10 ins. in
the ground to bed-rock, and raise a mound of stone
around post, for $\frac{1}{4}$ sec. cor., marked on brass cap,
- | | | |
|---------------|------|----|
| $\frac{1}{4}$ | S | 2 |
| | S | 11 |
| | 1920 | |
- from which,
- A juniper, 14 ins. in diam., brs. S. 66° W., 72 lks.
dist., marked $\frac{1}{4}$ S 11 BT.
- A juniper, 14 ins. in diam., brs. N. 78° W., 96 lks.
dist., marked $\frac{1}{4}$ S 2 BT.
- Continue over level land, thru. scattering timber and
undergrowth.
- 49.50 Wash, 25 lks. wide, course N. Continue over level land.
- 60.07 Leave level, and enter gently rolling land, along N. slope,
with slight change in elevation. Leave scattering,
and enter dense timber.
- 79.90 The cor. of secs. 2, 3, 10 and 11.
Land, rolling and level.
Soil, sandy and gravelly loam, 3rd rate.
Timber, juniper and pine, dense and scattering.

Look over

Subdivision lines of Township 28 North, Range 7 West.

23

Chains.	<p>Undergrowth, scattering scrub oak, prickly ash & sagebrush. No grass.</p> <hr/> <p>N.0°1'W., on true line, bet. secs.2 and 3. Over gently rolling land, thru. dense timber and scattering undergrowth. Desc. slightly over N.slope, to 20.00 Wash, 2 chs.wide, course NE. Leave dense, and enter scattering timber. Thence over NE.slope, descending very gradually. 40.00 Set an iron post, 3 ft.long, 1 in.in diam., 26 ins.in the ground, for $\frac{1}{4}$ sec.cor., marked on brass cap,</p> <div style="text-align: center;"> $\frac{1}{4}$ S 3 S 2 1920 </div> <p>from which, A juniper, 28 ins. in diam., brs.S.49°E., 37 lks. dist., marked $\frac{1}{4}$ S 2 BT. A pine, 8 ins. in diam., brs.S.70°W., 140 lks. dist., marked $\frac{1}{4}$ S 3 BT. Continue over gently rolling land, thru. scattering timber and undergrowth, descending very gradually over NE.slope to closing cor. 62.40 Wash, 1 ch.wide, course NE. 65.86 Intersect the North bdy. of the Tp. (7th.Std.Par.N.) at a point 14.13 chs.W.of the standard $\frac{1}{4}$ sec.cor.of sec. 35, T.29 N., R.7 W., established under current Group No.105, which is an iron post, 1 in. in diam., projecting 10 ins. above ground, firmly set, properly marked on brass cap, and witnessed by 2 properly marked bearing trees as follows: A cedar, N.49$\frac{1}{4}$°E., 104 lks.dist., and A cedar, N.12°20'W., 143 lks.dist. At point of intersection, set an iron post, 3 ft.long, 2 ins.in diam., 24 ins.in the ground, for closing cor. of secs. 2 and 3, marked on brass cap,</p> <div style="text-align: center;"> T29N R7 W S 35 S 3 S 2 T28N C C 1920 </div> <p>from which, A pine, 6 ins. in diam., brs.S.65°E., 728 lks. dist., marked T28N R7W S 2 CC BT. A pine, 30 ins. in diam., brs.S.49$\frac{1}{4}$°W., 132 lks. dist., marked T28N R7W S3 CC BT.</p> <p>Land, gently rolling. Soil, rocky and gravelly, 4th rate. Timber, pine, juniper and cedar, dense and scattering. Undergrowth, scattering scrub oak, prickly ash and sage brush. No grass.</p> <hr/> <p>From cor. of secs. 3, 4, 33 and 34, on S. bdy. of the Tp., described in Book "A," N.0°2'W., bet. secs.33 and 34. Over mountainous land, thru. dense timber and undergrowth. Ascend 50 ft., over SW.slope. 2.70 Spur, slopes SW. Desc. 126 ft., over broken NW.and W. slopes. 23.00 Gulch, 20 lks.wide, course W. Asc.110 ft., over S.slope.</p>
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24 Subdivision lines of Township 28 North, Range 7 West.

Chains.	
28.00	Point of spur, slopes W. Desc. 96 ft., over N. slope.
31.75	Gulch, 30 lks. wide, course SW. Asc. 120 ft., over SW. slope, to
40.00	Set an iron post 3 ft. long, 1 in. in diam., 6 ins. in the ground to bed rock, and raise a mound of stone around post, for $\frac{1}{4}$ sec. cor., marked on brass cap,
	$\frac{1}{4}$ S33 S34 1920
	from which,
	A pine, 8 ins. in diam., brs. N. $47\frac{1}{2}^{\circ}$ E., 23 lks. dist., marked $\frac{1}{4}$ S 34 BT.
	A pine, 8 ins. in diam., brs. N. $58\frac{1}{2}^{\circ}$ W., 100 lks. dist., marked $\frac{1}{4}$ S 33 BT.
	Ascend 26 ft., over SW. slope.
43.70	Ridge, brs. NW. and SE. Descend 110 ft., over N. slope.
65.70	Gulch, 60 lks. wide, course NE. Asc. 45 ft., over SE. slope.
70.35	Point of spur, slopes E. Desc. 180 ft., over NE. slope, to
76.70	Gulch, 60 lks. wide, course NW. Desc. 30 ft., over W. slope, to
80.00	Same gulch, course NE. Set an iron post, 3 ft. long, 2 ins. in diam., 6 ins. in the ground to bed rock, and raise a mound of stone around post, for cor. of secs. 27, 28, 33 and 34, marked on brass cap,
	T28N R7 W S28 S27 S33 S34 1920
	from which,
	A pine, 36 ins. in diam., brs. N. $31\frac{1}{2}^{\circ}$ E., 174 lks. dist., marked T28N R7W S27 BT.
	A pine, 12 ins. in diam., brs. S. 19° E., 145 lks. dist., marked T28N R7W S34 BT.
	A pine, 16 ins. in diam., brs. S. $56\frac{1}{2}^{\circ}$ W., 37 lks. dist., marked T28N R7W S33 BT.
	An oak, 10 ins. in diam., brs. N. $89\frac{3}{4}^{\circ}$ W., 161 lks. dist., marked T28N R7W S28 BT.
	Land, mountainous. Soil, rocky and gravelly, 4th rate. Timber, dense pine and oak. Undergrowth, dense prickly ash and manzanita, Poor grass.
	East, on random line, bet. secs. 27 and 34.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.14	Fall 8 lks. N. of the cor. of secs. 26, 27, 34 and 35. Thence, N. $89^{\circ}57'$ W., on a true line, bet. secs. 27 and 34. Over mountainous land, thru. dense timber and scattering undergrowth; desc. 96 ft., over W. slope, to
16.19	Gulch, 30 lks. wide, course SW. Desc. 30 ft., over S. slope, to
23.80	Gulch, 30 lks. wide, course NW. Ascend 66 ft. over NE. slope, to
34.40	Descend 55 ft. over NW. slope.
38.30	Gulch, 20 lks. wide, course NE. (heads 3 chs. SW.) Asc. 35 ft., over E. slope, to
40.07	Set an iron post, 3 ft. long, 1 in. in diam., 8 ins. in the ground to bed rock, and raise mound of stone around post, for $\frac{1}{4}$ sec. cor., marked on brass cap,

Subdivision lines of Township 28 North, Range 7 West. 25

Chains.

$\frac{1}{4}$ S 27
 $\frac{1}{4}$ S 34
1920

and raise a mound of stone, 2 ft. high, $1\frac{1}{2}$ ft. base, N. of cor. 3 ft. dist.
 Leave scattering, and enter dense undergrowth. Continue over mountainous land, thru. dense timber.
 Ascend 65 ft., over E. and NE. slopes.
 53.75 Point of spur, slopes NE. Descend 160 ft., over N. and NW. slopes.
 68.00 Gully, course NW. Asc. 60 ft., over NE. slope.
 73.25 Point of spur, slopes NW. Desc. 172 ft., over W. slope, to
 80.14 The cor. of secs. 27, 28, 33 and 34 in gulch, course NE.
 Land, mountainous.
 Soil, rocky and gravelly, 4th rate.
 Timber, dense juniper and pine.
 Undergrowth, scrub oak, scrub juniper, prickly ash, sage brush and quinine brush, scattering in E. $\frac{1}{2}$; dense in W. $\frac{1}{2}$.
 No grass.

 N. 0° 2' W., bet. secs. 27 and 28.
 Over mountainous land, thru. dense timber and scattering undergrowth.
 Ascend 50 ft., over SE. slope.
 6.00 Point of spur, slopes E. Descend 104 ft., over NE. slope.
 11.00 Gulch, 100 lks. wide, course NW. Asc. 245 ft., over S. slope.
 21.00 Spur, slopes W. Desc. 17 ft., over NW. slope.
 22.80 Gulch, 20 lks. wide, course NW. Asc. 120 ft.
 34.85 Ridge, brs. N. and SE. Thence along top of ridge, descending 40 ft. to
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 8 ins. in the ground to bed rock, and raise a mound of stone around post, for $\frac{1}{4}$ sec. cor., marked on brass cap,

$\frac{1}{4}$
S28 | S27
1920

from which,
 A pine, 10 ins. in diam., brs. S. 16° E., 41 lks. dist., marked $\frac{1}{4}$ S 27 BT.
 A pine, 8 ins. in diam., brs. S. 21 $\frac{3}{4}$ ° W., 35 lks. dist., marked $\frac{1}{4}$ S 28 BT.
 Continue along top of ridge, bearing N. and S., ascending 35 ft. to
 45.50 Leave top of ridge, and descend 56 ft. along W. slope of same to
 50.90 Thence along top of same ridge, bearing N. and S. Asc. 60 ft. to
 56.70 Leave top of ridge, brs. NE. and S. Desc. 120 ft. over NW. slope.
 68.50 Leave dense timber and scattering undergrowth, and enter scattering timber and dense undergrowth.
 72.15 Gulch, 20 lks. wide, course S. 80° W. Asc. 105 ft., over S. slope, to
 80.00 Spur, slopes W. Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 21, 22, 27 and 28, marked on brass cap,

T28N | R7W
S21 | S22
S28 | S27
1920

26 Subdivision lines of Township 28 North, Range 7 West.

Chains

from which,

A pine, 12 ins. in diam., brs. S. 51 1/2° E., 47 lks. dist., marked T28N R7W S27 BT.

A pine, 9 ins. in diam., brs. S. 19 1/2° W., 86 lks. dist., marked T28N R7W S28 BT.

A pine, 6 ins. in diam., brs. N. 84° W., 74 lks. dist., marked T28N R7W S21 BT.

and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor.

Land, mountainous.

Soil, sandy and gravelly, 3rd rate.

Timber, juniper, oak and pine, dense and scattering.

Undergrowth, scrub oak, quinine brush and sagebrush, scattering and dense.

Fair grass.

40.00
79.98

S. 89° 57' E., on a random line, bet. secs. 22 and 27. Set temp. 1/4 sec. cor.

Run 2 lks. S. of the cor. of secs. 22, 23, 26 and 27. Thence,

N. 89° 58' W., on a true line, bet. secs. 22 and 27.

Over mountainous land, thru. dense timber and undergrowth, along N. slope, ascending slightly to

11.50
26.40

Ascend 95 ft., over NE. slope.

Top of divide, brs. NW. and SE. Desc. 34 ft., over SW. slope.

36.70

Gulch, 20 lks. wide, course S. (heads 2 chs. N.) Leave dense, and enter scattering timber. Asc. 20 ft., over E. slope, to

39.99

Set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in the ground, and raise a mound of stone around post, for 1/4 sec. cor., marked on brass cap,

1/4 S 22
S 27
1920

and raise a mound of stone 2 ft. base, 1 1/2 ft. high, N. of post, 3 ft. dist.

Continue over mountainous land, thru. scattering timber and dense undergrowth.

Ascend 30 ft., over E. slope.

44.32
49.65

Spur, slopes S. Desc. 93 ft., over W. slope.

Gulch, 70 lks. wide, course S. Asc. 98 ft., over E. slope.

55.74
66.45

Spur, slopes SE. Desc. 114 ft., over SW. slope.

Head of gulch, course N. 65° W. Ascend 55 ft. over NE. slope.

75.00

Spur, slopes W. from SE. Thence on top of spur, descending 15 ft. to

79.98

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

Land, mountainous.

Soil, rocky and gravelly, 4th rate.

Timber, juniper and pine, dense and scattering.

Undergrowth, dense scrub oak, quinine brush and sagebrush. No grass.

N. 0° 2' W., bet. secs. 21 and 22.

Over mountainous land, thru. scattering timber and dense undergrowth. Desc. 158 ft., over N. slope.

6.57
11.67

Gulch, 49 lks. wide, course W. Asc. 82 ft., over S. slope.

Point of spur, slopes W. Desc. 72 ft., over N. slope.

17.22

Gulch, 20 lks. wide, course N. 75° W. Desc. 20 ft., over W. slope.

19.90

Gulch, 20 lks. wide, course SW. Leave scattering and enter dense timber. Asc. 66 ft., over S. slope.

25.50
32.05

Spur, slopes SW. Desc. 50 ft., over NW. slope.

Gulch, 20 lks. wide, course SW. Leave dense, and enter

Subdivision lines of Township 28 North, Range 7 West. 27

Chains

40.00 scattering timber. Asc. 65 ft., over S. slope, to Point of spur, slopes SW.
 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap,

$\frac{1}{4}$
 S21 | S22
 1920

from which,
 A pine, 18 ins. in diam., brs. S. 28° E., 16 lks. dist., marked $\frac{1}{4}$ S 22 BT.
 and dig pits, 18x18x12 ins., one each N. and S. of post, 3 ft. dist.

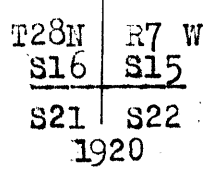
41.40 Descend 18 ft., over NW. slope.
 Gulch, 30 lks. wide, course SW. (heads $1\frac{1}{2}$ chs. NE.)

48.20 Ascend 87 ft., over S. slope.
 Top of divide, brs. NE. and SW., general bearing NW. and SE. Desc. 25 ft., over NW. slope.

58.15 Ascend 20 ft., over E. slope, to

70.60 Descend 81 ft., over N. slope, to

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 15, 16, 21 and 22, marked on brass cap,



from which,
 A pine, 10 ins. in diam., brs. N. 27 $\frac{1}{2}$ ° E., 153 lks. dist., marked T28N R7W S15 BT.
 A pine, 14 ins. in diam., brs. S. 14° E., 75 lks. dist., marked T28N R7W S22 BT.
 A pine, 18 ins. in diam., brs. S. 62 $\frac{1}{2}$ ° W., 228 lks. dist., marked T28N R7W S21 BT.
 A pine, 12 ins. in diam., brs. N. 32 $\frac{1}{2}$ ° W., 242 lks. dist., marked T28N R7W S16 BT.

Land, mountainous.
 Soil, sandy and gravelly, 3rd rate.
 Timber, juniper and pine, scattering and dense.
 Undergrowth, dense scrub oak, quinine brush and sage brush.
 Fair grass.

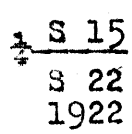
40.00 S. 89° 58' E., on a random line, bet. secs. 15 and 22.
 Set temp. $\frac{1}{4}$ sec. cor.

80.00 Fall 3 lks. N. of the cor. of secs. 14, 15, 22 and 23.
 Thence,
 N. 89° 57' W., on a true line, bet. secs. 15 and 22.
 Over level land, thru. scattering undergrowth.

10.00 Leave level land, and enter gently rolling land, and scattering timber. Desc. 50 ft., over NW. slope.

32.70 Wash, 20 lks. wide, course NE. Asc. 15 ft., over E. slope, to

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



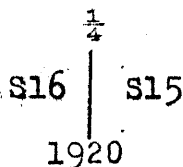
from which,
 A juniper, 12 ins. in diam., brs. N. 18 $\frac{3}{4}$ ° E., 113 lks. dist., marked $\frac{1}{4}$ S 15 BT.
 A juniper, 10 ins. in diam., brs. S. 19 $\frac{1}{2}$ ° E., 97 lks. dist., marked $\frac{1}{4}$ S 22 BT.

28 Subdivision lines of Township 28 North, Range 7 West.

Chains.

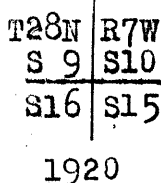
Continue over gently rolling land, thru. scattering timber and undergrowth.
 Descend 35 ft., over NW.slope.
 55.50 Leave scattering timber and undergrowth, and enter open land, bearing N. and S.
 55.60 Wash, 30 lks.wide, 2 ft. deep, course NE. Asc. 85 ft., over NE.slope.
 60.30 Leave open land, and enter dense timber and undergrowth.
 75.32 Descend 21 ft., over N.slope, to
 80.00 The cor. of secs. 15, 16, 21 and 22.
 Land, level and gently rolling.
 Soil, gravelly, 3rd rate.
 Timber, juniper and pine, scattering and dense.
 Undergrowth, scrub oak, scrub juniper and sage brush, scattering and dense.
 Fair grass.

N.0° 2' W., bet. secs. 15 and 16.
 Over gently rolling land, thru. scattering timber and undergrowth.
 .15 Wash, 20 lks.wide, course NE., near head. Thence over NE.slope, with slight change in elevation.
 18.00 Wash, 30 lks.wide, course NE. Thence over E.slope, ascending slightly to
 28.50 Wash, 10 lks.wide, course S.70°E.
 Thence over SE.slope, ascending slightly to
 31.30 Wash, 10 lks.wide, course SE.
 Thence over S.slope, ascending very gradually to
 40.00 Set an iron post, 3 ft.long, 1 in. in diam., 26 ins.in the ground, for $\frac{1}{4}$ sec.cor., marked on brass cap,



from which,
 A pine, 14 ins. in diam., brs. S.50°E., 33 lks.
 dist., marked $\frac{1}{4}$ S 15 BT.
 A pine, 20 ins. in diam., brs. N.63°W., 148 lks.
 dist., marked $\frac{1}{4}$ S 16 BT.

Continue over gently rolling land, descending very gradually to
 69.00 Draw, 25 lks.wide, course E. Asc. slightly over SE.slope, to
 80.00 Set an iron post, 3 ft.long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 9, 10, 15 and 16, marked on brass cap,



from which,
 A pine, 12 ins. in diam., brs. N.62°E., 140 lks.
 dist., marked T28N R7W S10 BT.
 A pine, 14 ins. in diam., brs. S.20°E., 260 lks.
 dist., marked T28N R7W S15 BT.
 A juniper, 10 ins. in diam., brs. S.61°W., 50 lks.
 dist., marked T28N R7W S16 BT.
 A pine, 8 ins. in diam., brs. N.57 $\frac{1}{2}$ °W., 117 lks.
 dist., marked T28N R7W S9 BT.

Land, gently rolling.
 Soil, rocky and gravelly, 4th rate.
 Timber, scattering juniper and pine.
 Undergrowth, scattering scrub oak, prickly ash and sage brush.
 No grass.

Subdivision lines of Township 28 North, Range 7 West. 29

Chains.

40.00 S.89°57'E., on random line, bet. secs.10 and 15.
Set temp. $\frac{1}{4}$ sec.cor.

80.26 Fall 30 lks.S.of the cor.of secs.10,11,14 and 15.
Thence,
S.89°50'W., on true line, bet. secs.10 and 15.
Over gently rolling land, thru. dense undergrowth; desc. slightly over W.slope.

9.00 Wash, 10 lks.wide, course NE. Leave gently rolling and enter level land.

15.00 Leave level, and enter gently rolling land and dense timber.

39.10 Wash, 10 lks.wide, course NE. Leave dense, and enter scattering timber.

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

$\frac{1}{4}$ S 10
S 15
1920

from which,
A juniper, 8 ins.in diam., brs.N.82 $\frac{1}{2}$ °E., 252 lks. dist., marked $\frac{1}{4}$ S 10 BT.
A pine, 12 ins.in diam., brs.N.37 $\frac{1}{2}$ °W., 314 lks. dist., marked $\frac{1}{4}$ S 10 BT.
A pine, 14 ins.in diam., brs.S.82°E., 174 lks. dist., marked $\frac{1}{4}$ S 15 BT.

Continue over gently rolling land, thru.scattering timber and undergrowth.

80.26 Ascend very gradually over E.slope, to
The cor.of secs.9,10,15 and 16.
Land, level and gently rolling.
Soil, gravelly and rocky, 4th rate.
Timber, juniper and pine, dense and scattering.
Undergrowth, sagebrush and scrub oak, dense and scattering.
No grass.

N.0°2'W., bet. secs.9 and 10.
Over gently rolling land, thru. scattering timber and undergrowth. Desc. very gradually over NE. slope.

23.00 Wash, 20 lks.wide, course NE. Asc. very gradually over SE. slope to $\frac{1}{4}$ sec.cor.

34.50 Road brs.N.25°W., and S.25°E., extends N.westerly to Laguna Lake and S. easterly to Seligman.

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

$\frac{1}{4}$
S 9 | S 10
1920

from which,
A pine, 18 ins.in diam., brs.S.51°E., 91 lks. dist., marked $\frac{1}{4}$ S 10 BT.
A juniper, 20 ins.in diam., brs.N.51°W., 38 lks. dist., marked $\frac{1}{4}$ S 9 BT.

Continue over gently rolling land, thru. scattering timber and undergrowth.

Ascend slightly over SE.slope.

47.00 Descend very gradually over NW.slope.

59.50 Wash, 10 lks.wide, course NE. Thence over NE.slope, descending slightly to

80.00 Set an iron post, 3 ft.long, 2 ins.in diam., 24 ins.in the ground, for cor.of secs.3,4,9 and 10, marked on brass cap,

30 Subdivision lines of Township 28 North, Range 7 West.

Chains.

T28N	R7W
S 4	S 3
S 9	S10
1920	

from which,

- A pine, 30 ins. in diam., brs. N. 48° E., 31 lks.
dist., marked T28N R7W S3 BT.
- A pine, 20 ins. in diam., brs. S. 52½° E., 122 lks.
dist., marked T28N R7W S10 BT.
- A pine, 24 ins. in diam., brs. S. 19° W., 44 lks.
dist., marked T28N R7W S9 BT.
- A pine, 14 ins. in diam., brs. W. 81° W., 129 lks.
dist., marked T28N R7W S4 BT.

Land, gently rolling.

Soil, rocky and gravelly, 4th rate.

Timber, scattering pine and juniper.

Undergrowth, scattering scrub oak and prickly ash.

No grass.

-
- 40.00 N. 89° 50' E., on a random line, bet. secs. 3 and 10.
Set temporary $\frac{1}{4}$ sec. cor.
- 80.10 Fall 7 lks. N. of the cor. of secs. 2, 3, 10 and 11.
- Thence,
S. 89° 53' W., on a true line, bet. secs. 3 and 10.
Over gently rolling land, thru. scattering timber and
undergrowth. Desc. 45 ft. over NW. slope.
- 15.00 Wash, 100 lks. wide, course NW. Thence over N. slope, with
slight change in elevation.
- 20.00 Wash, 150 lks. wide, course NE. Asc. slightly over NE.
slope, to
- 40.05 Set an iron post, 3 ft. long, 1 in. in diam., 22 ins. in
the ground to bed rock, and raise a mound of stone
around post for $\frac{1}{4}$ sec. cor., marked on brass cap,
- | | |
|-----------------|---|
| $\frac{1}{4}$ S | 3 |
| S 10 | |
| 1920 | |
- from which,
- A juniper, 16 ins. in diam., brs. S. 65° W., 46
lks. dist., marked $\frac{1}{4}$ S 10 BT.
 - A pine, 18 ins. in diam., brs. N. 20° W., 172
lks. dist., marked $\frac{1}{4}$ S 3 BT.
- Continue over gently rolling land, thru. scattering tim-
ber and undergrowth.
- Descend slightly over NW. slope.
- 46.80 Wash, 10 lks. wide, course NE. Asc. very gradually over
SE. slope.
- 65.00 Low ridge, brs. NE. and SW. Desc. 40 ft. over NW. slope.
- 71.40 Wash, 50 lks. wide, course NW. Asc. slightly over NE. slope,
to
- 80.10 The cor. of secs. 3, 4, 9 and 10.
Land, gently rolling.
Soil, rocky and gravelly, 4th rate.
Timber, scattering juniper and pine.
Undergrowth, scattering scrub oak and prickly ash.
No grass.
-

N. 0° 2' W, on true line, bet. secs. 3 and 4.

Over gently rolling land, thru. scattering timber and
undergrowth.

Descend very gradually over NE. slope, to

- 33.00 Wash, 10 lks. wide, course NW. Thence along W. slope, with

Subdivision lines of Township 28 North, Range 7 West. 31

Chains.

- slight change in elevation.
40.00 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap,

$$\begin{array}{c} \frac{1}{4} \\ \text{S } 4 \text{ | } \text{S } 3 \\ 1920 \end{array}$$

from which,

- A pine, 24 ins. in diam., brs. N. 30° W., 184 lks. dist., marked $\frac{1}{4}$ S 4 BT.
A pine, 8 ins. in diam., brs. S. 68° E., 425 lks. dist., marked $\frac{1}{4}$ S 3 BT.

Continue over gently rolling land, thru. scattering timber and undergrowth, along W. slope, with slight change in elevation.

- 44.30 Wash, 10 lks. wide, course NE. Ascend 40 ft., over S. slope, to

54.00 Descend very gradually over N. and NW. slope, to

- 66.05 Intersect the N. bdy. of the Tp. (7th. Std. Par. N.) at a point 14.25 chs. W. of the std. $\frac{1}{4}$ sec. cor. of sec. 34, T. 29N., R. 7 W., established under current group No. 105 which is an iron post, 1 in. in diam., projecting 10 ins. above ground, firmly set, properly marked on brass cap, and witnessed by two properly marked bearing trees as follows:

- A pine, N. 79° E., 263 lks. dist., and
A pine, N. 35° W., 503 lks. dist.
At point of intersection, set an iron post 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for closing cor. of secs. 3 and 4, marked on brass cap;

$$\begin{array}{c} \text{T29N R7 W} \\ \text{S } 34 \\ \text{S } 4 \text{ | } \text{S } 3 \\ \text{T28N} \\ \text{C C} \\ 1920 \end{array}$$

from which,

- A pine, 16 ins. in diam., brs. S. 54° W., 118 lks. dist., marked T28N R7W S4 CC BT.
A pine, 24 ins. in diam., brs. S. 23° E., 112 lks. dist., marked T28N R7W S3 CC BT.

Land, rolling.

Soil, rocky and gravelly, 4th rate.

Timber, scattering pine and juniper.

Undergrowth, scattering scrub oak and prickly ash.

No grass.

From the cor. of secs. 4, 5, 32 and 33, on the S. bdy. of the Tp., described in Book "A," N. 0° 3' W., bet. secs. 32 and 33.

Over gently rolling land, thru. scattering timber and undergrowth. Descend 8 ft., over W. slope.

- 1.30 Gully, 20 lks. wide, course SW. Thence over SW. slope, ascending 30 ft., to

6.70 Leave scattering, and enter dense timber and undergrowth.

19.10 Descend 20 ft., over NW. slope.

- 28.69 Wash, 20 lks. wide, 6 ft. deep, course SW. Asc. 45 ft., over SW. slope, to

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

$$\begin{array}{c} \frac{1}{4} \\ \text{S } 32 \text{ | } \text{S } 33 \\ 1920 \end{array}$$

32 Subdivision lines of Township 28 North, Range 7 West.

Chains.

from which,

A juniper, 14 ins. in diam., brs. N. 71° E., 45 lks. dist., marked $\frac{1}{4}$ S 33 BT.

A pine, 8 ins. in diam., brs. S. 44 $\frac{1}{2}$ ° W., 30 lks. dist., marked $\frac{1}{4}$ S 32 BT.

Continue over gently rolling land, thru. dense timber and undergrowth. Desc. 40 ft., over NW. slope.

50.13 Wash, 5 lks. wide, 2 ft. deep, course SW. Asc. 25 ft., over SW. slope.

56.06 Descend 67 ft., over NW. slope.

60.64 Head of wash, 8 lks. wide, 4 ft. deep, course W. Leave rolling, and enter mountainous land.

Ascend 205 ft., over SW. slope.

71.50 Point of spur, slopes SW. Descend 22 ft., over NW. slope.

77.22 Gulch, 40 lks. wide, course SW. Asc. 32 ft., over S. slope, to

80.00 Spur, slopes SW.

Set an iron post, 3 ft. long, 2 ins. in diam., 6 ins. in the ground to bed rock, and raise a mound of stone around post, for cor. of secs. 28, 29, 32 and 33, marked on brass cap,

T28N R 7W
S29 S28
S32 S33
1920

from which,

A pine, 10 ins. in diam., brs. N. 42° E., 46 lks. dist., marked T28N R7W S28 BT.

A pine, 10 ins. in diam., brs. S. 45 $\frac{1}{2}$ ° E., 17 lks. dist., marked T28N R7W S33 BT.

A pine, 8 ins. in diam., brs. S. 58 $\frac{1}{2}$ ° W., 48 lks. dist., marked T28N R7W S32 BT.

A pine, 12 ins. in diam., brs. N. 42 $\frac{1}{2}$ ° W., 74 lks. dist., marked T28N R7W S29 BT.

Land, rolling and mountainous.

Soil, rocky and gravelly, 4th rate.

Timber, juniper and pine, scattering and dense.

Undergrowth, sagebrush, prickly ash and manzanita, scattering and dense.

No grass.

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

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

80.02 Fall 5 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 mountainous land, thru. dense timber and undergrowth.

Ascend 175 ft., over SE. slope.

13.40 Spur, slopes NE. Descend 77 ft., over W. slope.

17.10 Gulch, 30 lks. wide, course N. Asc. 65 ft., over E. slope.

20.60 Point of spur, slopes N. Descend 220 ft., over NW. slope, to

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

$\frac{1}{4}$ S 28
S 33
1920

from which,

An oak, 14 ins. in diam., brs. N. 212 lks. dist., marked $\frac{1}{4}$ S 28 BT.

and dig pits, 18x18x12 ins., one each E. and W. of post, 3 ft. dist.

Continue over mountainous land, thru. dense timber and undergrowth.

Descend 69 ft., over NW. slope, to

45.95 Ascend 10 ft., over E. slope.

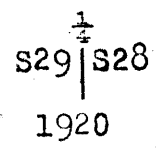
47.98 Point of spur, slopes N. 10° W. Descend 50 ft., over W. slope.

Subdivision lines of Township 28 North, Range 7 West. 33

Chains.

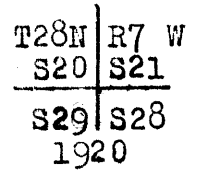
- 61.35 Gulch, 40 lks.wide, course SW. Descend 25 ft., over SW. slope.
- 69.40 Gulch, 90 lks.wide, course S. Asc. 125 ft., over E. slope.
- 75.70 Spur, slopes S. Desc. 52 ft. over W. slope.
- 78.65 Gulch, 20 lks.wide, course SW. Ascend 25 ft., over SE. slope, to
- 80.02 The cor. of secs. 28, 29, 32 and 33, on spur, sloping SW. Land, mountainous. Soil, rocky and gravelly, 4th rate. Timber, dense juniper and pine. Undergrowth, dense scrub oak, sagebrush, quinine brush and prickly ash. No grass.

-
- N.0°3'W., bet. secs. 28 and 29. Over mountainous land, thru. dense timber and undergrowth. Ascend 45 ft., over W. and S. slope.
 - 21.60 Spur, slopes SW. Desc. 115 ft., over NW. slope.
 - 29.30 Gulch, 20 lks.wide, course NW. Asc. 25 ft., over SW. slope.
 - 32.90 Point of low spur, slopes NW. Desc. 10 ft., over N. slope.
 - 37.75 Ascend 10 ft., over SW. slope, to
 - 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for 1/4 sec. cor., marked on brass cap,



from which,
 A pine, 10 ins. in diam., brs. N. 64° E., 71 lks. dist., marked 1/4 S 28 BT.
 A pine, 8 ins. in diam., brs. N. 28° W., 48 lks. dist., marked 1/4 S 29 BT.

- Descend 20 ft., over NW. slope.
- 42.98 Wash, 20 lks.wide, course SW. Asc. 35 ft., over S. slope.
- 49.40 Point of spur, slopes SW. Desc. 10 ft., over NW. slope.
- 52.66 Wash, 60 lks.wide, course SW. Asc. 120 ft., over S. slope, to
- 63.86 Top of cliffs, 20 ft. high, brs. E. and W. facing S. Asc. 80 ft. over S. slope.
- 75.18 Spur, slopes SW. from N. Asc. gradually along W. slope of same to
- 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 20, 21, 28 and 29, marked on brass cap,



from which,
 A juniper, 18 ins. in diam., brs. N. 19° E., 147 lks. dist., marked T28N R7W S21 BT.
 A pine, 10 ins. in diam., brs. S. 48 1/2° E., 137 lks. dist., marked T28N R7W S28 BT.
 A pine, 10 ins. in diam., brs. S. 24° W., 150 lks. dist., marked T28N R7W S29 BT.
 A pine, 12 ins. in diam., brs. N. 39° W., 240 lks. dist., marked T28N R7W S20 BT.

Land, mountainous.
 Soil, rocky and gravelly, 4th rate.
 Timber, dense juniper and pine.
 Undergrowth, dense sage brush and manzanita.
 No grass.

-
- 40.00 N. 89° 58' E., on a random line, bet. secs. 21 and 28. Set temp. 1/4 sec. cor.

34 Subdivision lines of Township 28 North, Range 7 West.

Chains.	
80.00	Intersect the cor. of secs. 21, 22, 27 and 28. Thence, S. 89° 58' W., on a true line, bet. secs. 21 and 28. Over mountainous land; thru. scattering timber and dense undergrowth; desc. 176 ft., over NW. slope.
11.25	Gulch; 70 lks. wide, course S. 10° W.; asc. 152 ft., over SE. slope.
22.40	Spur, slopes S. 10° W. Desc. 92 ft.
29.00	Gulch, 20 lks. wide, course SW. Asc. 8 ft., over SE. slope.
31.06	Point of small spur, slopes S. Desc. 20 ft., over SW. slope.
33.24	Gulch, 40 lks. wide; course S. 10° E. Asc. 78 ft., over E. slope to $\frac{1}{4}$ sec. cor.
39.50	Leave scattering, and enter dense timber.
40.00	Long spur, slopes S. Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap, $\frac{1}{4} \begin{array}{l} S 21 \\ S 28 \\ 1920 \end{array}$
	from which, A pine, 12 ins. in diam., brs. S. 71 $\frac{1}{2}$ ° W., 9 lks. dist., marked $\frac{1}{4}$ S 28 BT. A pine, 10 ins. in diam., brs. N. 32 $\frac{1}{2}$ ° W., 72 lks. dist., marked $\frac{1}{4}$ S 21 BT. Descend 175 ft., over W. slope.
54.90	Gulch, 50 lks. wide, course SW. Asc. 20 ft., over SE. slope.
57.50	Point of spur, slopes S. 10° W., Desc. 42 ft., over SW. slope.
61.50	Gulch, 100 lks. wide, course S. Asc. 98 ft., over E. slope.
75.10	Spur, slopes S. Desc. 65 ft., over W. slope, to
80.00	The cor. of secs. 20, 21, 28 and 29. Land, mountainous. Soil, gravelly and rocky, 4th rate. Timber, juniper and pine; scattering in E. half; dense in W. half. Undergrowth, dense sage brush, quinine brush and manzanita. No grass.
	----- N. 0° 3' W., bet. secs. 20 and 21. Over mountainous land, thru. dense timber and undergrowth. Descend gradually along W. slope of spur.
13.40	Descend 114 ft., over W. slope.
22.95	Gulch, 30 lks. wide, course S. 65° W., Asc. 86 ft., over SW. slope.
30.50	Spur, slopes SW. Desc. 63 ft., over N. slope.
34.56	Gulch, 50 lks. wide, course S. 70° W. Asc. 56 ft. over S. slope, to
40.00	Spur, slopes W. from NE. Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap, $\begin{array}{c} \frac{1}{4} \\ S 20 \quad S 21 \\ 1920 \end{array}$
	from which, A pine, 10 ins. in diam., brs. N. 83° E., 100 lks. dist., marked $\frac{1}{4}$ S 21 BT. A forked juniper, 10 ins. in diam., brs. S. 88° W., 59 lks. dist., marked $\frac{1}{4}$ S 20 BT. Descend 120 ft., over NW. slope.
54.95	Gulch, 30 lks. wide, course SW. Asc. 126 ft., over S. slope.
61.23	Point of spur, slopes S. 20° W. Descend 100 ft., over NW. slope.
71.68	Gulch, 30 lks. wide, course W. Ascend 23 ft., over SW. slope.
74.55	Point of short spur, slopes W. Desc. 35 ft., over NW. slope.
77.59	Gulch, 50 lks. wide, course SW. from N. Asc. slightly

Subdivision lines of Township 28 North, Range 7 West. 35

Chains.

80.00 along E. slope, over bottom of gulch.
 Same gulch, 50 lks. wide, course S. from NW.
 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in
 the ground, for cor. of secs. 16, 17, 20 and 21, marked
 on brass cap,

T28N	R7 W
S17	S16
S20	S21

1920

from which,
 A pine, 24 ins. in diam., brs. N. 7 $\frac{1}{2}$ ° E., 150 lks.
 dist., marked T28N R7W S16 BT.
 A pine, 24 ins. in diam., brs. S. 8 $\frac{1}{2}$ ° E., 118 lks.
 dist., marked T28N R7W S21 BT.
 A pine, 26 ins. in diam., brs. S. 87 $\frac{1}{2}$ ° W., 266 lks.
 dist., marked T28N R7W S20 BT.
 A pine, 14 ins. in diam., brs. N. 57° W., 197 lks.
 dist., marked T28N R7W S17 BT.

Land, mountainous.
 Soil, rocky and gravelly, 4th rate.
 Timber, dense juniper and pine.
 Undergrowth, dense scrub oak and prickly ash.
 No grass.

40.00 N. 89° 58' E., on a random line, bet. secs. 16 and 21.
 Set temp. $\frac{1}{4}$ sec. cor.
 80.00 Fall 5 lks. N. of the cor. of secs. 15, 16, 21 and 22.
 Thence,
 West, on true line, bet. secs. 16 and 21.
 Over mountainous land, thru. dense timber and undergrowth.
 Ascend 60 ft., over E. slope.
 12.65 Top of divide, brs. NW. and SW. Desc. 100 ft., over W. slope.
 27.40 Gulch, 40 lks. wide, course S. Asc. 92 ft., over SE. slope.
 31.00 Spur, slopes SW. Desc. 25 ft., over W. slope, to
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 7 ins. in
 the ground, to bed rock, and raise a mound of stone
 around post, for $\frac{1}{4}$ sec. cor., marked on brass cap,

$\frac{1}{4}$	S 16
	S 21

1920

and raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. N. of post,
 3 ft. dist.
 Descend 188 ft., over W. slope.
 53.70 Gulch, 40 lks. wide, course SW. Asc. 54 ft., over E. slope.
 65.65 Spur, slopes S. Desc. 158 ft., over W. slope, to
 77.50 Enter gulch, course W. from N. 85° E.
 78.50 Leave gulch, course S. 85° W. from E., near mouth of same.
 Descend slightly over S. slope, to
 80.00 The cor. of secs. 16, 17, 20 and 21, in bottom of gulch,
 course S. from NW.
 Land, mountainous.
 Soil, rocky and gravelly, 4th rate.
 Timber, dense juniper and pine.
 Undergrowth, dense scrub oak and juniper brush.
 No grass.

N. 0° 3' W., bet. secs. 16 and 17.
 Over mountainous land, thru. dense timber and under-
 growth. Ascend 69 ft., over SW. slope.
 4.90 Point of spur, slopes W. Desc. 28 ft., over NW. slope.
 8.00 Gulch, 20 lks. wide, course W. Asc. 30 ft., over S. slope.

36. Subdivision lines of Township 28 North, Range 7 West.

Chains.	
9.90	Descend 35 ft., over W. slope.
14.65	Gulch, 50 lks. wide, course SW. Ascend 50 ft., over S. slope.
18.30	Point of spur, slopes SW. from N. Descend 25 ft., over W. slope, to
23.80	Ascend 40 ft., over SW. slope.
29.25	Top of same spur, slopes SE. from W. Descend 35 ft., over N. slope.
33.60	Gulch, 20 lks. wide, course E. Asc. 6 ft., over S. slope.
34.25	Descend 19 ft., over NE. slope.
36.50	Gulch, 50 lks. wide, course SE. Asc. 12 ft., over SW. slope, to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap,
	$\begin{array}{c} \frac{1}{4} \\ \hline S17 S16 \\ \hline 1920 \end{array}$
	from which,
	A pine, 16 ins. in diam., brs. S. 23° E., 102 lks. dist., marked $\frac{1}{4}$ S 16 BT.
	A pine, 16 ins. in diam., brs. N. 73 $\frac{1}{2}$ ° W., 118 lks. dist., marked $\frac{1}{4}$ S 17 BT.
45.87	Ascend slightly over W. slope, to Gulch, 10 lks. wide, course SW. Asc. slightly, over SW. slope, to
48.18	Gulch, 20 lks. wide, course SW. Ascend 53 ft., over S. slope.
64.50	Spur, slopes SW. Desc. 15 ft., over NW. slope.
67.56	Gulch, 20 lks. wide, course S. 60° W., Ascend 19 ft., over S. slope.
70.07	Spur, slopes SW. Desc. 48 ft., over NW. slope.
73.20	Gulch, 50 lks. wide, course SW. Ascend 34 ft., over S. slope.
75.65	Spur, slopes W. Desc. 45 ft., over NW. slope.
80.00	Gulch, 60 lks. wide, course NW. Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 8, 9, 16 and 17, marked on brass cap,
	$\begin{array}{c} T28N R7 W \\ \hline S 8 S 9 \\ \hline S17 S16 \\ \hline , 1920 \end{array}$
	from which,
	A pine, 18 ins. in diam., brs. N. 68 $\frac{1}{2}$ ° E., 111 lks. dist., marked T28N R7W S9 BT.
	A pine, 30 ins. in diam., brs. S. 21° E., 196 lks. dist., marked T28N R7W S16 BT.
	A pine, 14 ins. in diam., brs. S. 80 $\frac{1}{4}$ ° W., 261 lks. dist., marked T28N R7W S17 BT.
	A pine, 28 ins. in diam., brs. N. 14 $\frac{1}{4}$ ° W., 214 lks. dist., marked T28N R7W S8 BT.
	Land, mountainous.
	Soil, sandy and gravelly clay loam, 2nd and 3rd rate.
	Timber, dense pine and juniper.
	Undergrowth, dense scrub oak, quinine brush and manzanita.
	Fair grass.

40.00	East, on a random line, bet. secs. 9 and 16.
80.00	Set temp. $\frac{1}{4}$ sec. cor. Fall 37 lks. N. of the cor. of secs. 9, 10, 15 and 16. Thence,
	N. 39° 44' W., on a true line, bet. secs. 9 and 16. Over rolling land, thru. scattering timber and undergrowth.
	Ascend slightly over E. slope.
5.00	Descend 41 ft. over NW. slope.

subdivision lines of Township 28 North, Range 7 West. 37

Chains.

14.20 Wash, 20 lks. wide, course NE. Leave rolling, and enter mountainous land. Ascend 116 ft., over SE. slope.

40.00 Top of divide, brs. N. and S.
Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap,

$\frac{1}{4}$ S 9
S 16
1920

from which,
A juniper 24 ins. in diam., brs. N. 46° E., 142 lks. dist., marked $\frac{1}{4}$ S 9 BT.
A pine, 12 ins. in diam., brs. S. 15° W., 282 lks. dist., marked $\frac{1}{4}$ S 16 BT.

Descend 185 ft., over W. slope.

58.10 Gulch, 20 lks. wide, course SW. Leave scattering and enter dense timber & undergrowth. Asc. 16 ft. over SE. slope.

59.80 Spur, slopes SW. Descend 34 ft., over W. slope.

66.30 Gulch, 20 lks. wide, course S. Ascend 23 ft., over E. slope.

69.75 Spur, slopes S. Descend 60 ft., over W. slope, to

80.00 The cor. of secs. 8, 9, 16 and 17.
Land, rolling and mountainous.
Soil, rocky and gravelly, 4th rate.
Timber, juniper and pine, scattering and dense.
Undergrowth, scrub oak and quinine brush, scattering and dense.
No grass.

N. 0° 3' W., bet. secs. 8 and 9.
Over mountainous land, thru. dense timber and undergrowth.
Ascend 60 ft., over SW. slope.

8.24 Spur, slopes W. Descend 95 ft., over N. slope.

16.55 Gulch, 10 lks. wide, course W.
Road brs. NE. and SW.
Ascend 74 ft., over S. slope.

21.80 Spur, slopes E. Descend 14 ft., over N. slope.

22.75 Gulch, 10 lks. wide, course E.
Ascend 77 ft., over SE. slope, to

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

$\frac{1}{4}$
S 8 | S 9
1920

from which,
A pine, 14 ins. in diam., brs. N. 1 $\frac{1}{2}$ ° E., 257 lks. dist., marked $\frac{1}{4}$ S 9 BT.
A pine, 16 ins. in diam., brs. N. 9 $\frac{1}{2}$ ° W., 248 lks. dist., marked $\frac{1}{4}$ S 8 BT.

Ascend 8 ft., over SE. slope.

42.60 Spur, slopes NE. Descend 30 ft.

49.60 Gulch, 20 lks. wide, course SE. Leave dense, and enter scattering timber and undergrowth.
Ascend 92 ft., over SW. slope, to

80.00 On top of divide, which brs. N. and E. at this point; general bearing NW. and SE.
Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 4, 5, 8 and 9, marked on brass cap,

T28N | R7 W
S 5 | S 4
S 8 | S 9
1920

38 Subdivision lines of Township 28 North, Range 7 West.

Chains.

from which,

- A juniper, 24 ins. in diam., brs. N. $79\frac{1}{2}^{\circ}$ E., 24 lks.
dist., marked T28N R7W S4 BT.
A juniper, 15 ins. in diam., brs. S. 82° E., 194 lks.
dist., marked T28N R7W S9 BT.
A juniper, 20 ins. in diam., brs. S. 64° W., 270 lks.
dist., marked T28N R7W S8 BT.
A pine, 10 ins. in diam., brs. N. $36\frac{1}{2}^{\circ}$ W., 66 lks.
dist., marked T28N R7W S5 BT.

Land, mountainous.

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

Timber, juniper and pine, dense and scattering.

Undergrowth, scrub oak and juniper brush, dense and scattering.

No grass.

- 40.00 S. $89^{\circ}44'$ E., on a random line, bet. secs. 4 and 9.
79.76 Set temp. $\frac{1}{4}$ sec. cor.
Intersect the cor. of secs. 3, 4, 9 and 10.
Thence,
N. $89^{\circ}44'$ W., on a true line, bet. secs. 4 and 9.
Over gently rolling land, thru scattering timber and under-
growth. Ascend gradually over NE. slope.
8.50 Road, brs. N. and S. Extends northerly to Laguna Lake,
and southerly to Seligman. Another road extends N.
 85° W. from a point about 50 lks. N.
30.00 End of long low spur, slopes N. Descend gradually over
NW. slope, to
39.88 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in
the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap,

$$\frac{1}{4} \frac{S \ 4}{S \ 9}$$

1920

from which,

- A pine, 18 ins. in diam., brs. S. 60° E., 48 lks.
dist., marked $\frac{1}{4}$ S 9 BT.
A pine, 12 ins. in diam., brs. N. 42° W., 108 lks.
dist., marked $\frac{1}{4}$ S 4 BT.

Continue over gently rolling land, thru. scattering
timber, and undergrowth. Descend gradually over
NW. slope.

- 47.30 Road brs. NE. and SW.
50.35 Wash, 10 lks. wide, course NE. Leave scattering and enter
dense timber and undergrowth. Asc. 180 ft., over E.
slope to top of divide.
62.90 Leave gently rolling and enter mountainous land.
72.80 Top of divide, brs. W. and SE.
79.76 The cor. of secs. 4, 5, 8 and 9, on top of divide, bearing
N. and E. at this point.

Land, rolling and mountainous.

Soil, sandy and gravelly, 3rd rate.

Timber, juniper and pine, scattering and dense.

Undergrowth, scrub oak and juniper brush, scattering and
dense.

No grass.

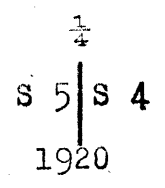
- 20.00 N. $0^{\circ}3'$ W., on true line, bet. secs. 4 and 5.
Over mountainous land, thru. dense timber and undergrowth,
along top of divide, bearing N. and S., general bearing
NW. and SE.
37.35 Leave top of divide, brs. W. and S. Descend 104 ft., over
N. slope.
Wash, 70 lks. wide, course NE. Leave mountainous, and enter
rolling land. Asc. 10 ft., over SE. slope, to

Subdivision lines of Township 28 North, Range 7 West. 39

Chains.

40.00

Set an iron post 3 ft. long, 1 in. in diam., 20 ins. in the ground to bed rock, and raise a mound of stone around post, for 1/4 sec. cor., marked on brass cap,



from which,

- A pine, 36 ins. in diam., brs. S. 44 1/2° E., 160 lks. dist., marked 1/4 S 4 BT.
- A pine, 24 ins. in diam., brs. N. 87° W., 66 lks. dist., marked 1/4 S 5 BT.

49.95

Ascend 50 ft., over SE. slope. Spur, slopes N. 70° E. Leave dense, and enter scattering timber and undergrowth. Descend 40 ft., over N. slope.

64.95

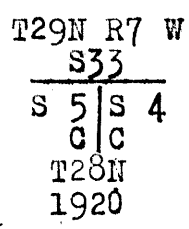
Coulee, 10 lks. wide, course E. Asc. 14 ft., over E. slope, to

65.86

Intersect the N. bdy. of the Tp. (7th. Std. Par. N.) at a point 14.01 chs. W. of the standard 1/4 sec. cor. of sec. 33, T. 29 N., R. 7 W., established under current Group No. 105, which is an iron post, 1 in. in diam., projecting 36 ins. above ground, firmly set in a mound of stone, properly marked on brass cap, and witnessed by two properly marked bearing trees as follows:

- An oak, N. 30° E., 87 lks. dist., and
- A pine, N. 64° W., 35 lks. dist.

At point of intersection, set an iron post, 3 ft. long, 2 ins. in diam., 20 ins. in the ground to bed rock, and raise a mound of stone around post for closing cor. of secs. 4 and 5, marked on brass cap,



from which,

- A pine, 28 ins. in diam., brs. S. 16 1/2° E., 188 lks. dist., marked T28N R7W CC S4 BT.
- A pine, 24 ins. in diam., brs. S. 7 1/2° W., 180 lks. dist., marked T28N R7W S5 CC BT.

Land, mountainous and rolling. Soil, sandy and gravelly, 2nd and 3rd rate. Timber, juniper and pine, dense and scattering. Undergrowth, scrub oak and juniper brush, dense and scattering. Fair grass in N. 15 chs.

From the cor. of secs. 5, 6, 31 and 32, on the S. bdy. of the Tp., described in Book "A,"

N. 0° 3' W., bet. secs. 31 and 32. Over level land, thru. scattering timber and undergrowth, across a basin known as "Aubrey Flats."

10.80

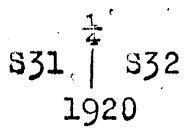
Wash, 10 lks. wide, course SW.

20.00

Leave level land in Aubrey Flats, and enter rolling land. Leave scattering and enter dense timber and undergrowth. Ascend 72 ft. over S. slope, to

40.00

Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for 1/4 sec. cor., marked on brass cap,



40 Subdivision of Township 28 North, Range 7 West.

Chains.

from which,

A pine, 8 ins. in diam., brs. S. 20 $\frac{1}{4}$ ° E., 79 lks.
dist., marked $\frac{1}{4}$ S 32 BT.

A pine, 16 ins. in diam., brs. S. 88° W., 100 lks.
dist., marked $\frac{1}{4}$ S 31 BT.

Continue over rolling land, thru. dense timber and undergrowth.

Ascend 12 ft. over S. slope.

45.00 Spur, slopes SW. Descend very gradually, over rolling NW. slope, to

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 29, 30, 31 and 32, marked on brass cap,

T28N	R7 W
S30	S29
S31	S32
1920	

from which,

A pine, 12 ins. in diam., brs. N. 83 $\frac{1}{2}$ ° E., 284 lks.
dist., marked T28N R7W S29 BT.

A pine, 14 ins. in diam., brs. S. 56° E., 236 lks.
dist., marked T28N R7W S32 BT.

A juniper, 14 ins. in diam., brs. S. 10 $\frac{3}{4}$ ° W., 225 lks.
dist., marked T28N R7W S31 BT.

A pine, 12 ins. in diam., brs. N. 57° W., 316 lks. dist.,
marked T28N R7W S30 BT.

Land, S. 20 chs. level; remainder, rolling,

Soil, sandy clay, 1st rate in S. 20 chs.; sandy and gravelly clay, 2nd and 3rd rate in N. 60 chs.

Timber, juniper and pine, scattering and dense.

Undergrowth, sage brush, prickly ash and scrub oak, scattering and dense.

Good grass in S. 20 chs. Fair grass elsewhere.

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

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

80.04 Intersect the cor. of secs. 28, 29, 32 and 33

Thence,

West, on true line, bet. secs. 29 and 32.

Over mountainous land, thru. dense timber and undergrowth.

Descend 124 ft., over SW. slope, to

17.90 Gully, 10 lks. wide, course NW. near head. Descend 35 ft. over NW. slope, to

26.30 Same gully, course SW. Ascend 64 ft., over SE. slope.

33.00 Spur, slopes SW. Leave mountainous, and enter rolling land.

Descend 20 ft., over NW. slope, to

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

$\frac{1}{4}$ S 29
S 32
1920

from which,

A juniper, 36 ins. in diam., brs. S. 73° W., 33 lks.
dist., marked $\frac{1}{4}$ S 32 BT.

A juniper, 14 ins. in diam., brs. N. 75° W., 56 lks.
dist., marked $\frac{1}{4}$ S 29 BT.

Leave dense, and enter scattering timber. Continue thru. dense undergrowth. Descend 95 ft., over NW. slope to sec. cor.

63.54 Leave scattering, and enter dense timber.

80.04 The cor. of secs. 29, 30, 31 and 32.

Land, E. 33 chs., mountainous; remainder rolling.

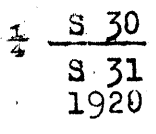
Soil, gravelly clay loam, 3rd rate.

Subdivision lines of Township 28 North, Range 7 West.

Chains.

Timber, juniper and pine, dense and scattering. Undergrowth, dense sage brush, manzanita and prickly ash. Fair grass in W.half; none in E.half.

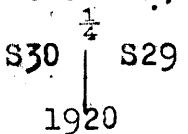
- 40.00 West, on a random line, bet. secs. 30 and 31.
- 79.74 Set temp. $\frac{1}{4}$ sec. cor. Fall 7 lks. S. of the cor. of secs. 25, 30, 31 and 36 on the W. bdy. of the Tp., hereinbefore described. Thence S. $89^{\circ}57'E.$, on a true line, bet. secs. 30 and 31. Over level land, thru. scattering undergrowth, in bottom of valley, bearing N. and S.
- 9.75 Road and pipe line, brs. N. and S. Road extends northerly to Pine Springs, and southerly to Seligman. Leave level land in bottom of valley, and enter rolling land and scattering timber. Asc. 15 ft. over W. slope,
- 10.67 Descend 8 ft., over E. slope.
- 13.50 Wash, 20 lks. wide, course S. $20^{\circ}W.$ Leave scattering and enter dense timber. Ascend 40 ft., over W. slope.
- 24.85 Spur, slopes S. Desc. 25 ft., over E. slope.
- 29.75 Wash, 9 lks. wide, course S. Leave dense, and enter scattering timber. Asc. 10 ft., over S. slope, to
- 39.74 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap,



from which,
 A juniper, 12 ins. in diam., brs. N. $85\frac{1}{2}^{\circ}E.$, 392 lks. dist., marked $\frac{1}{4}$ S 30 BT.
 A juniper, 12 ins. in diam., brs. S. $69\frac{1}{2}^{\circ}W.$, 279 lks. dist., marked $\frac{1}{4}$ S 31 BT.

- 39.94 Leave scattering, and enter dense undergrowth. Continue thru. scattering timber. Desc. 4 ft., over S. slope. Wash, 6 lks. wide, course S. Asc. 110 ft., over SW. and S. slopes to sec. cor.
- 49.75 Leave scattering, and enter dense timber.
- 79.74 The cor. of secs. 29, 30, 31 and 32. Land, level and rolling. Soil, sandy clay, 1st rate in W. 10 chs. Remainder, sandy and gravelly clay, 2nd and 3rd rate. Timber, juniper and pine, scattering and dense. Undergrowth, sage brush and scrub juniper, scattering & dense. Good grass in W. 10 chs. Fair grass in remainder.

- 4.10 N. $0^{\circ}3'W.$, bet. secs. 29 and 30. Over rolling land, thru. scattering timber and dense undergrowth; asc. 15 ft., over S. slope.
- 17.39 Descend 35 ft., over NE. slope, to Leave scattering, and enter dense timber; asc. 45 ft. over SE. slope, to
- 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap,



from which,
 A pine, 12 ins. in diam., brs. S. $33^{\circ}E.$, 184 lks. dist., marked $\frac{1}{4}$ S 29 BT.
 A pine, 14 ins. in diam., brs. N. $55\frac{1}{2}^{\circ}W.$, 200 lks. dist., marked $\frac{1}{4}$ S 30 BT. Asc. 65 ft. over E. slope.

- 65.30 Spur, slopes SW. Leave dense, and enter mountainous timber. Descend 78 ft., over NW. slope.
- 76.90 Gully, 10 lks. wide, course SW. Asc. 40 ft., over SE. slope, to
- 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 19, 20, 29 and 30, marked on brass cap,

42 Subdivision lines of Township 28 North, Range 7 West.

Chains.

T28N	R7W
S19	S20
S30	S29
1920	

from which,

- A pine, 8 ins. in diam., brs. N. 32° E., 233 lks. dist., marked T28N R7W S20 BT.
- A pine, 18 ins. in diam., brs. S. 43½° E., 445 lks. dist., marked T28N R7W S29 BT.
- A pine, 8 ins. in diam., brs. S. 31½° W., 121 lks. dist., marked T28N R7W S30 BT.
- A pine, 20 ins. in diam., brs. N. 19½° W., 247 lks. dist., marked T28N R7W S19 BT.

Land, rolling.

Soil, gravelly clay, 3rd rate.

Timber, juniper and pine, scattering and dense.

Undergrowth, dense sage brush. Fair grass.

East, on a random line, bet. secs. 20 and 29.

40.00

Set temp. ¼ sec. cor.

80.00

Intersect the cor. of secs. 20, 21, 28 and 29,

Thence, West on a true line, bet. secs. 20 and 29.

Over mountainous land, thru. dense timber and undergrowth.

Descend 47 ft., over W. slope.

3.30

Gulch, 10 lks. wide, course S. 20° W. Asc. 24 ft., over SE. slope.

7.50

Point of spur, slopes S. Desc. 160 ft., over W. and SW. slopes, to

20.88

Point of spur, slopes SW. Desc. 40 ft., over W. slope.

27.03

Ascend 20 ft., over NE. slope.

33.00

Point of spur, slopes N. Descend 35 ft. over NW. slope.

39.00

Gulch, 10 lks. wide, course SW. Asc. 38 ft. over SE. slope, to

40.00

Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for ¼ sec. cor., marked on brass cap,

¼ S 20
S 29
1920

from which,

A pine, 12 ins. in diam., brs. North 113 lks. dist., marked ¼ S 20 BT.

A pine, 14 ins. in diam., brs. S. 50½° W., 237 lks. dist., marked ¼ S 29 BT.

Ascend 26 ft., over SE. slope.

43.60

Point of spur, slopes S. 10° W. Leave timber and undergrowth.

Descend 90 ft., over W. slope,

53.05

Gulch, 30 lks. wide, course S. Asc. 88 ft., over E. slope.

54.00

Enter scattering timber and dense undergrowth.

62.25

Spur, slopes S. Desc. 78 ft., over W. slope.

69.05

Gully, 20 lks. wide, course S. Leave mountainous, and enter rolling land. Asc. 26 ft., over E. slope.

72.30

Spur, slopes S. Desc. 33 ft., over W. slope.

76.50

Gully, 10 lks. wide, course SW. Asc. 12 ft., over SE. slope, to

80.00

The cor. of secs. 19, 20, 29 and 30.

Land, mountainous and rolling.

Soil, gravelly clay loam, 3rd rate.

Timber, juniper and pine, dense and scattering.

Undergrowth, dense scrub oak, prickly ash & quinine brush.

Fair grass in W. 10 chs.

N. 89° 57' W., on a random line, bet. secs. 19 and 30.

40.00

Set temp. ¼ sec. cor.

79.78

Fall 34 lks. N. of the cor. of secs. 19, 24, 25 and 30, on the W. bdy. of the Tp., hereinbefore described.

Thence,

N. 89° 48' E., on a true line, bet. secs. 19 and 30.

Over level land, thru. scattering undergrowth, in bottom of valley, bearing N. and S.

.30

Gully, 10 lks. wide, course SE.

Subdivision lines of Township 28 North, Range 7 West.

Chains.

- 1.92 Road and pipe line bear N.14°W. and S.14°E. Road extends northwesterly to Pine Springs and southeasterly to Seligman.
- 4.10 Gully, 10 lks.wide course S.10°E.
- 8.50 Gully, 15 lks.wide, course SE.
- 14.00 Leave level bottom of valley, and enter rolling land and scattering timber. Ascend slightly over SW.slope, to
- 18.00 Gully, 30 lks.wide, course SW. Ascend 80 ft., over W. slope.
- 33.00 Descend 15 ft., over SE.slope, to
- 39.78 Set an iron post, 3 ft.long, 1 in. in diam., 26 ins.in the ground, for 1/4 sec.cor., marked on brass cap,

1/4 S 19
 S 30
 1920

from which,

- A juniper, 8 ins. in diam., brs.S.47 1/4°W., 198 lks. dist., marked 1/4 S 30 BT.
- A pine, 12 ins. in diam., brs.N.58°W., 61 lks. dist., marked 1/4 S 19 BT.

- 42.00 Descend slightly over SE.slope, to Gully, 25 lks.wide, course SW. Ascend 26 ft., over W. slope.
- 54.70 Low spur, slopes SW. Descend 10 ft., over SE.slope.
- 60.50 Gully, 10 lks.wide, course SW. Ascend 54 ft., over W. slope.
- 76.90 Spur, slopes SW. Descend 35 ft., over SE.slope, to
- 79.78 The cor.of secs.19, 20, 29 and 30. Land, level and rolling. Soil, sandy loam, 1st rate in W. 14 chs.; gravelly clay, 2nd and 3rd rate in remainder. Timber, scattering juniper and pine in E. 66 chs. None in W. 14 chs. Undergrowth, scattering sage brush and prickly ash. Good grass in W. 14 chs. Fair grass in E.66 chs.

N.0°3'W., bet. secs.19 and 20.

Over rolling land, thru. scattering timber and dense undergrowth. Ascend 38 ft., over SE.slope.

- 6.50 Spur, slopes SW. Desc. 40 ft., over NW.slope.
- 13.45 Gully 20 lks.wide, course SW. Ascend 50 ft., over S.slope.
- 17.70 Spur, slopes W. Desc. 60 ft., over NW.slope, to
- 34.30 Foot of descent, brs.NE. and SW. Thence across level land to
- 40.00 Set an iron post, 3 ft.long, 1 in. in diam., 26 ins.in the the ground, for 1/4 sec.cor., marked on brass cap,

1/4
 S19 | S20
 1920

from which,

- A pine, 24 ins. in diam., brs.N.59°E., 249 lks. dist., marked 1/4 S 20 BT.
- A pine, 30 ins. in diam., brs.N.86 3/4°W., 128 lks. dist., marked 1/4 S 19 BT.

Continue over level land, brs.NE. and SW.

- 40.20 Gully, 20 lks.wide, 4 ft.deep, course SW.
- 42.30 Road, brs.NE. and SW.
- 43.70 Leave level, and enter mountainous land Ascend 88 ft., over SW. slope.
- 53.80 Point of spur, slopes SE. Descend 17 ft., over NE.slope.
- 56.58 Head of gulch, course SE. Ascend 16 ft., over SE.slope.
- 60.00 Point of spur, slopes E. Descend 28 ft., over NE.slope.

44 Subdivision lines of Township 28 North, Range 7 West.

Chains.

- 64.90 Gulch, 50 lks.wide, course SE. Ascend 45 ft., over S. slope.
- 67.00 Point of spur, slopes SE. Descend 50 ft., over E. slope.
- 74.85 Gulch, 20 lks.wide, course SE. Ascend slightly over SE. slope, to
- 79.05 Enter gulch, 70 lks.wide, course SE. from N. Ascend slightly in bottom of gulch, to
- 80.00 In bottom of gulch, course S. from NW. Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 17, 18, 19 and 20, marked on brass cap,

T28N	R7 W
S18	S17
S19	S20
1920	

from which,

- A juniper, 10 ins. in diam., brs. N. $78\frac{1}{2}^\circ$ E., 212 lks. dist., marked T28N R7W S17 BT.
- A pine, 36 ins. in diam., brs. S. $17\frac{1}{4}^\circ$ E., 520 lks. dist., marked T28N R7W S 20 BT.
- A pine, 6 ins. in diam., brs. S. 50° W., 73 lks. dist., marked T28N R7W S19 BT.
- A pine, 10 ins. in diam., brs. N. 55° W., 330 lks. dist., marked T28N R7W S18 BT.

Land, rolling, level and mountainous.
 Soil, sandy and gravelly clay loam, 2nd and 3rd rate.
 Timber, scattering juniper and pine.
 Undergrowth, dense sage brush, scrub oak and scrub juniper.
 Fair grass in S. $\frac{1}{2}$. None in N. $\frac{1}{2}$.

-
- 40.00 East, on a random line, bet. secs. 17 and 20. Set temp. $\frac{1}{4}$ sec. cor.
 - 80.20 Fall 42 lks. S. of the cor. of secs. 16, 17, 20 and 21. Thence, S. $89^\circ 42'$ W., on a true line, bet. secs. 17 and 20. Over mountainous land, thru. dense timber and undergrowth. Ascend 143 ft., over E. slope.
 - 9.70 Spur, slopes S. Descend 137 ft., over W. slope.
 - 27.70 Gulch, 25 lks.wide, course S. 10° W. Asc. 52 ft., over E. slope.
 - 31.70 Spur, slopes S. Descend 18 ft., over W. slope.
 - 34.80 Gulch, 20 lks.wide, course S. 10° E. Asc. 80 ft., over E. slope.
 - 39.20 Ridge, brs. N. 10° E. and S. 10° W. Descend 8 ft., over W. slope, to
 - 40.10 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap,

$\frac{1}{4}$	S 17
	S 20
1920	

from which,

- A pine, 12 ins. in diam., brs. N. $5\frac{1}{2}^\circ$ E., 290 lks. dist., marked $\frac{1}{4}$ S 17 BT.
- A juniper, 14 ins. in diam., brs. S. 36° W., 139 lks. dist., marked $\frac{1}{4}$ S 20 BT.

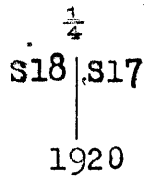
- 49.20 Descend 75 ft., over W. slope, to Gulch, 50 lks.wide, course SW. Descend 45 ft., over SW. slope.
- 55.20 Road, brs. NE. and SW.
- 55.45 Wash, 20 lks.wide, course SW. Leave mountainous, and enter level land, bearing N. and S.
- 69.20 Leave level, and enter mountainous land and scattering timber. Asc. 45 ft., over E. slope.
- 77.20 Spur, slopes SE. Desc. 55 ft., over SW. slope, to
- 80.20 The cor. of secs. 17, 18, 19 and 20, in bottom of gulch,

Subdivision lines of Township 28 North, Range 7 West. 45

Chains.	course S. from NW.
	<p>Land, mountainous and level. Soil, rocky and gravelly, 4th rate. Timber, pine and juniper, dense and scattering. Undergrowth, dense sage brush, prickly ash and scrub oak. No grass.</p>
40.00	S. 89° 48' W., on random line, bet. secs. 18 and 19.
79.62	Set temp. $\frac{1}{4}$ sec. cor.
	Fall 44 lks. S. of the cor. of secs. 13, 18, 19 and 24, on W. bdy. of Tp., hereinbefore described.
	Thence,
	S. 89° 53' E., on a true line, bet. secs. 18 and 19.
	Over level land, devoid of timber or undergrowth in bottom of valley.
3.50	Gully, 10 lks. wide, course S. 10° W. Leave level bottom of valley, and enter mountainous land, scattering timber and undergrowth. Ascend 120 ft., over W. slope.
13.50	Spur, slopes S. Descend 85 ft., over E. slope.
27.00	Center of bottom of gulch, 3 chs. wide, course SW. Asc. 150 ft. over W. slope, to
39.62	Point of spur sloping W. Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap,
	$\frac{1}{4} \begin{array}{l} S 18 \\ S 19 \\ 1920 \end{array}$
	from which,
	A pine, 10 ins. in diam., brs. S. 30° W., 28 lks. dist., marked $\frac{1}{4}$ S 19 BT.
	A pine, 8 ins. in diam., brs. N. 74° W., 31 lks. dist., marked $\frac{1}{4}$ S 18 BT.
47.80	Thence along top of spur, sloping W. Ascend gradually to Head of gulch, course SE. Continue along top of spur; asc. 95 ft. to
67.20	Ridge, brs. NE. and SE. Descend 40 ft. over E. slope.
70.00	Gulch, 20 lks. wide, course SE. near head; descend 40 ft., over SE. slope, to
79.62	The cor. of secs. 17, 18, 19 and 20 in bottom of gulch, course S. from NW.
	Land, W. $3\frac{1}{2}$ chs. level; remainder, mountainous.
	Soil in W. $3\frac{1}{2}$ chs. sandy clay loam, 1st rate; in remainder, rocky and gravelly, 4th rate.
	Timber, scattering pine and juniper in E. 76 chs.
	Undergrowth, scattering prickly ash, scrub oak and sage brush in E. 76 chs.
	Good grass in W. $3\frac{1}{2}$ chs. None elsewhere.
9.50	N. 0° 3' W., bet. secs. 17 and 18.
11.90	Over mountainous land, thru. scattering timber and dense undergrowth. Asc. 50 ft., over S. slope.
13.14	Spur, slopes SE. Desc. 9 ft. to
18.00	Point of short spur slopes E. Desc. 15 ft. over N. slope.
21.25	Gulch, 100 lks. wide, course SE. near head; asc. 73 ft., over SE. slope.
26.35	Ridge, brs. NE. and SW. Desc. 36 ft., over NW. slope, to
31.82	Gulch, 40 lks. wide, course S. 60° W. near head; desc. 20 ft. over SW. slope.
40.00	Gulch, 70 lks. wide, course SW. Asc. 41 ft. over S. slope.
	Spur, slopes SW. Desc. 65 ft., over NW. slope, to
	Gulch, course SW. joined at this point by another gulch from NW.
	Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap,

46 Subdivision lines of Township 28 North, Range 7 West.

Chains.



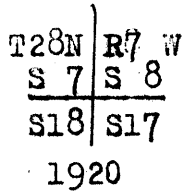
from which,

A juniper, 20 ins. in diam., brs. N. 55 $\frac{3}{4}$ ° E., 61 lks. dist., marked $\frac{1}{4}$ S 17 B T.

A pine, 16 ins. in diam., brs. S. 12° W., 132 lks. dist., marked $\frac{1}{4}$ S 18 B T.

Ascend 65 ft., over S. slope.

- 52.10 Spur, slopes W. Descend 25 ft., over N. slope.
- 54.54 Gulch, 30 lks. wide, course W. Asc. 30 ft., over S. slope.
- 57.06 Point of spur, slopes W. Descend 44 ft., over N. slope.
- 60.18 Gulch, 80 lks. wide, course W. Asc. 80 ft., over S. slope.
- 66.78 Point of spur, slopes SW. Desc. 80 ft., over NW. slope.
- 79.50 Gulch, 80 lks. wide, course W. from NE. Asc. 10 ft., over S. slope, to
- 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 7, 8, 17 and 18, marked on brass cap,



from which,

A pine, 24 ins. in diam., brs. N. 64 $\frac{1}{2}$ ° E., 89 lks. dist., marked T28N R7W S8 B T.

A pine, 20 ins. in diam., brs. S. 69 $\frac{1}{2}$ ° E., 44 lks. dist., marked T28N R7W S17 B T.

A pine, 18 ins. in diam., brs. S. 34 $\frac{1}{2}$ ° W., 124 lks. dist., marked T28N R7W S18 B T.

A pine, 16 ins. in diam., brs. N. 6 $\frac{1}{2}$ ° W., 110 lks. dist., marked T28N R7W S7 B T.

Land, mountainous.

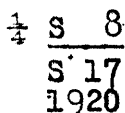
Soil, gravelly clay, 3rd rate.

Timber, scattering pine and juniper.

Undergrowth, dense sage brush, scrub oak and manzanita.

No grass.

- 40.00 N. 89° 42' E., on a random line, bet. secs. 8 and 17. Set temp. $\frac{1}{4}$ sec. cor.
- 80.16 Fall 12 lks. N. of the cor. of secs. 8, 9, 16 and 17. Thence, S. 89° 47' W., on a true line, bet. secs. 8 and 17. Over mountainous land, thru. dense timber and undergrowth. Ascend 25 ft. over NE. slope.
- 9.00 Spur, slopes NW. Descend 66 ft., over W. slope.
- 14.37 Road brs. NE. and SW.
- 15.45 Gulch, 20 lks. wide, course SW. Ascend slightly over S. slope, to
- 18.83 Gulch, 10 lks. wide, course S. Ascend 95 ft. over E. slope.
- 28.37 Spur, slopes S. Descend 62 ft., over W. slope.
- 31.65 Gulch, 30 lks. wide, course S. Ascend 40 ft., over E. slope.
- 36.60 Spur, slopes S. Desc. 30 ft., over W. slope.
- 38.04 Gulch, 10 lks. wide, course SW. Ascend 12 ft., over E. slope, to
- 40.08 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{2}$ sec. cor., marked on brass cap,



Subdivision lines of Township 28 North, Range 7 West. 47

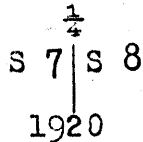
Chains.	<p>from which, A pine, 30 ins. in diam., brs.N.30°E., 112 lks. dist., marked $\frac{1}{4}$ S 8 BT. A pine, 14 ins. in diam., brs.S.2°W., 84 lks. dist., marked $\frac{1}{4}$ S 17 BT. Ascend 40 ft., over E. slope. 46.60 Point of spur, slopes SE. Descend 43 ft., over W. slope. 49.05 Gulch, 50 lks. wide, course S Ascend 53 ft. over E. slope. 52.69 Point of spur, slopes SE. Descend 24 ft. over SW. slope. 54.45 Gulch, 20 lks. wide, course S.20°E. Asc. 57 ft., over E. slope. 55.60 Point of spur, slopes SE. Descend 10 ft. over SW. slope. 57.34 Head of gulch, 60 lks. wide, course SE. Asc. 63 ft. over E. slope. 63.75 Saddle in ridge, brs. NE. and SW. Desc. 73 ft. over NW. slope, to 69.45 Gulch, 10 lks. wide, course S.80°W., from N. near head. Ascend 27 ft., over S. slope. 70.94 Point of spur, sloping W. from NE. Descend 77 ft., over W. slope, to 79.36 Gulch, 20 lks. wide, course SW. Descend slightly along S. slope, to 80.16 The cor. of secs. 7, 8, 17 and 18. Land, mountainous. Soil, sandy and gravelly, 3rd rate. Timber, dense pine, juniper and oak. Undergrowth, dense scrub oak and prickly ash. No grass.</p> <p>-----</p> 40.00 N.89°53' W., on a random line, bet. secs. 7 and 18. Set temp. $\frac{1}{4}$ sec. cor. 79.55 Fall 13 lks. N. of the cor. of secs. 7, 12, 13 and 18, on the W. bdy. of the Tp., hereinbefore described. Thence, S.89°59' E., on a true line, bet. secs. 7 and 18. Over mountainous land, thru. scattering undergrowth. Ascend 70 ft., along top of spur, sloping west. 8.55 Leave top of spur, sloping W. from NE. Descend slightly over S. slope, to 12.50 Head of gully, 20 lks. wide, course S. Barb wire fence brs. N.3°E. and S.3°W. At about 50 lks. S.3°W. fence turns to S.80°W. Ascend slightly over SW. slope. 14.85 Ridge, brs. NW. and SE. at this point only, general bearing NE. and SW. Enter scattering timber. Descend 97 ft., over NE. slope. 32.85 Gulch, 20 lks. wide, course SE. Thence over S. slope, with slight change in elevation. Enter dense timber. 39.55 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for $\frac{1}{4}$ sec. cor., marked on brass cap, <p style="text-align: center;"> $\frac{1}{4}$ S 7 S 18 1920</p> <p>from which, A pine, 24 ins. in diam., brs.S.54°E., 60 lks. dist., marked $\frac{1}{4}$ S 18 BT. A pine, 30 ins. in diam., brs.N.46°W., 43 lks. dist., marked $\frac{1}{4}$ S 7 BT. 40.70 Continue over S. slope, thru. dense timber and scattering undergrowth. Descend slightly to 45.50 Wash, 10 lks. wide, course S. A seep spring brs. S. 4.00 chs. dist. Ascend slightly over SW. slope, to 54.00 Wash, 10 lks. wide, course SW. Ascend 46 ft., over W. slope. 59.00 Spur, slopes SW. Descend 17 ft., over SE. slope. 61.00 Draw, course SW. Asc. 55 ft., over W. slope. 66.50 Point of spur, slopes SW. Descend 20 ft., over SE. slope, to</p>
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18 Subdivision lines of Township 28 North, Range 7 West.

Chains.

74.50 Thence along S. slope, ascending slightly to
 79.55 The cor. of secs. 7, 8, 17 and 18.
 Land, mountainous.
 Soil, rocky and gravelly, 4th rate.
 Timber, pine and juniper, scattering and dense.
 Undergrowth, scattering scrub oak and prickly ash.
 No grass.

N. 0° 3' W., bet. secs. 7 and 8.
 Over mountainous land, thru dense timber and undergrowth.
 Ascend 52 ft., over S. slope.
 4.30 Spur, slopes W. from NE. Desc. 77 ft., over N. slope.
 8.90 Head of gulch, 20 lks. wide, course N. 20° W. Asc. 40 ft.,
 over SW. slope.
 12.40 Spur, slopes NW. Descend 74 ft. over N. slope.
 18.52 Gulch, 80 lks. wide, course N. 50° W. Thence over foot of
 W. slope, to
 20.84 Gulch, 10 lks. wide, course SW. Asc. 44 ft., over S. slope.
 26.30 Descend 20 ft., over NW. slope.
 37.07 Center of wash, 200 lks. wide, course SW. Ascend 10 ft.,
 over S. slope to $\frac{1}{4}$ sec. cor. Leave dense, and enter
 scattering timber.
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 6 ins. in the
 ground to bed rock, and raise a mound of stone around
 post, for $\frac{1}{4}$ sec. cor., marked on brass cap,

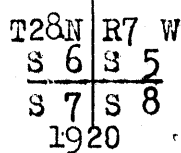


from which,

- A pine, 38 ins. in diam., brs. S. 78° E., 123 lks.
 dist., marked $\frac{1}{4}$ S. 8 BT.
- A juniper, 10 ins. in diam., brs. N. 54 $\frac{1}{2}$ ° W., 110 lks.
 dist., marked $\frac{1}{4}$ S. 7 BT.

Continue over mountainous land, thru scattering timber
 and dense undergrowth.

Ascend 125 ft., over S. and SE. slopes to sec. cor.
 76.20 Leave scattering, and enter dense timber.
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in
 the ground, for cor. of secs. 5, 6, 7 and 8, marked on
 brass cap,



from which,

- A pine, 8 ins. in diam., brs. N. 65° E., 27 lks.
 dist., marked T28N R7W S5 BT.
- A pine, 8 ins. in diam., brs. S. 45° E., 27 lks.
 dist., marked T28N R7W S8 BT.
- A pine, 10 ins. in diam., brs. S. 21° W., 6 lks.
 dist., marked T28N R7W S7 BT.
- A pine, 10 ins. in diam., brs. N. 44° W., 34 lks.
 dist., marked T28N R7W S6 BT.

Land, mountainous.
 Soil, gravelly and rocky clay, 4th rate.
 Timber, juniper and pine, dense and scattering.
 Undergrowth, dense prickly ash and scrub oak.
 No grass.

40.00 N. 89° 47' E., on a random line, bet. secs. 5 and 8.
 Set temp. $\frac{1}{4}$ sec. cor.

Subdivision lines of Township 28 North, range 7 West.

Chains.

- 80.06 Fall 5 lks. S. of the cor. of secs. 4, 5, 8 and 9. Thence, S. 89° 45' W., on a true line, bet. secs. 5 and 8. Over mountainous land, thru. dense timber and undergrowth. Ascend 71 ft., over SW. slope.
- 11.74 Gulch, 40 lks. wide, course S. near head. Asc. 25 ft., over E. slope.
- 13.97 Point of spur, slopes S. Desc. 17 ft., over W. slope.
- 15.85 Gulch, 20 lks. wide, course S., near head; ascend 44 ft.
- 29.55 Ridge, brs. NE. and S. Descend 20 ft., over W. slope, to
- 40.03 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap,

$\frac{1}{4}$ $\frac{S}{S}$ $\frac{5}{8}$
 1920

from which,
 A juniper, 36 ins. in diam., brs. S. 75 $\frac{1}{2}$ ° E., .75 lks. dist., marked $\frac{1}{4}$ S 8 BT.
 A juniper, 14 ins. in diam., brs. North, 160 lks. dist., marked $\frac{1}{4}$ S 5 BT.

- Descend 48 ft., over W. slope.
- 46.97 Gulch, 20 lks. wide, course S. Ascend 25 ft., over SE. slope.
- 48.45 Point of spur, slopes S. Descend 11 ft., over SW. slope.
- 50.77 Gulch, 20 lks. wide, course S. Ascend 57 ft., over E. slope.
- 55.00 Spur, slopes S. Descend 70 ft., over W. slope.
- 66.30 Gulch, 20 lks. wide, course S. Ascend 37 ft., over E. slope.
- 68.00 Spur, slopes S. Descend 39 ft., over W. slope.
- 72.50 Gulch, 30 lks. wide, course S. 10° E. Ascend 35 ft., over SE. slope, to
- 80.06 The cor. of secs. 5, 6, 7 and 8. Land, mountainous. Soil, gravelly and rocky loam, 4th rate. Timber, dense juniper and pine. Undergrowth, dense scrub oak and manzanita. No grass.

-
- 40.00 N. 89° 59' W., on a random line, bet. secs. 6 and 7. Set temp. $\frac{1}{4}$ sec. cor.
 - 79.71 Fall 37 lks. S. of the cor. of secs. 1, 6, 7 and 12, on W. bdy. of Tp., hereinbefore described. Thence, S. 89° 43' E., on a true line, bet. secs. 6 and 7. Over mountainous land, thru. scattering timber and dense undergrowth. Asc. 47 ft. over SW. slope.
 - 6.61 Point of spur slopes SW. Desc. 46 ft., over SE. slope.
 - 9.07 Gulch, 20 lks. wide, course SW. Asc. 25 ft., over SW. slope.
 - 10.50 Spring brs. N. 3.00 chs. dist.
 - 13.06 Descend 15 ft., over SE. slope.
 - 19.20 Fence portion line, from which fences extend N., S., SW. and NE.
 - 19.70 Gully, 10 lks. wide, course S. Asc. 10 ft. over W. slope.
 - 21.35 Descend 14 ft., over SE. slope.
 - 24.90 Gulch, 10 lks. wide, course SW. Asc. 30 ft., over SW. slope, to
 - 29.50 Gully, 10 lks. wide, course SW. Asc. 40 ft., over W. slope.
 - 30.30 Ridge, brs. NE. and SW. Leave scattering, and enter dense timber. Desc. slightly over SE. slope, to
 - 39.71 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground for $\frac{1}{4}$ sec. cor., marked on brass cap,

$\frac{1}{4}$ $\frac{S}{S}$ $\frac{6}{7}$
 1920

from which,

50 Subdivision lines of Township 28 North Range 7 West

Chains.

A pine, 14 ins. in diam., brs. N. 44° W., 78 lks. dist., marked $\frac{1}{4}$ S 6 BT.
 A pine, 12 ins. in diam., brs. S. 3° E., 80 lks. dist., marked $\frac{1}{4}$ S 7 BT.
 Descend 50 ft., over SE. slope, to
 51.00 Gulch, 15 lks. wide, course SW. Asc. 15 ft., over W. slope, to
 55.10 Small reservoir brs. N. 4.00 chs. dist. Desc. 20 ft., over SE. slope.
 57.15 Gulch, 10 lks. wide, course SW. joined at this point by a gulch from SE. Asc. 80 ft., over SW. slope, to
 68.00 Gulch, 20 lks. wide, course SW: from E. Asc. 60 ft. in bottom of this gulch, to
 73.70 Leave bottom of gulch, course W. from NE. Ascend 52 ft. over NW. slope.
 77.50 Spur, slopes SW. Descend slightly over SE. slope, to
 79.71 The cor. of secs. 5, 6, 7 and 8.
 Land, mountainous.
 Soil, gravelly and rocky clay loam, 3rd and 4th rate.
 Timber, pine and juniper, scattering and dense.
 Undergrowth, dense prickly ash and scrub oak.
 No grass.

 N. 0° 3' W., on true line, bet. secs. 5 and 6.
 Over mountainous land, thru. scattering timber and dense undergrowth. Ascend 63 ft., over SE. slope.
 5.00 Spur, slopes SW. Descend 137 ft., over NW. slope.
 12.76 Gulch, 20 lks. wide, course S. 70° W. Asc. 120 ft., over S. slope.
 15.43 Point of spur, slopes SW. Descend 16 ft., over N. slope,
 16.09 Gulch, 20 lks. wide, course SW. Ascend 114 ft. over S. slope.
 29.13 Ridge, brs. E. and W. Descend 98 ft., over N. slope.
 36.61 Gulch, 50 lks. wide, course W. Ascend 70 ft., over S. slope, to
 40.00 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap,

$\frac{1}{4}$
 S 6 | S 5
 1920

from which,
 A pine, 30 ins. in diam., brs. S. 59° E., 227 lks. dist., marked $\frac{1}{4}$ S 5 BT.
 A pine, 12 ins. in diam., brs. N. 43° W., 173 lks. dist., marked $\frac{1}{4}$ S 6 BT.
 Ascend 85 ft., over S. slope.
 44.94 Spur, slopes W. Descend 72 ft.
 53.66 Gulch, 5 lks. wide, course SW. Leave mountainous land and undergrowth, and enter rolling land. Continue thru. scattering timber. Asc. 85 ft., over SW. slope, to
 64.55 Thence over W. slope, with slight change in elevation.
 66.30 Intersect the North bdy. of Tp. (7th. Std. Parallel North) 14.20 chs. W. of the standard $\frac{1}{4}$ sec. cor. of sec. 32, T. 29 N., R. 7 W., established under current group No. 105, which is an iron post, 1 in. in diam., projecting 10 ins. above ground, firmly set, properly marked on brs. brass cap, and witnessed by two properly marked bearing trees as follows:
 A pine, brs. 40° E., 325 lks. dist., and
 A cedar, N. 74 $\frac{1}{2}$ ° W., 253 lks. dist.
 At point of intersection, set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for closing cor. of secs. 5 and 6, marked on brass cap,

1920
 S 6 | S 5

Chains.

T29N R7W
 S32
 S 6 | S 5
 C | C
 T28N
 1920

from which,
 A juniper, 18 ins. in diam., brs. S. 30° E., 144 lks. dist., marked T28N R7W S5 CC BT.
 A pine, 10 ins. in diam., brs. S. 66 1/2° W., 380 lks. dist., marked T28N R7W S6 CC BT.
 Land, mountainous and rolling.
 Soil, gravelly adobe and rocky, 3rd and 4th rate.
 Timber, scattering pine and juniper.
 Undergrowth, dense scrub oak, prickly ash and manzanita in S. 5 1/2 chs. None elsewhere.
 Fair grass in N. 10 chs.

The continued satisfactory adjustment of the solar apparatus during the survey of this township is indicated from field test described in Book "D."

GENERAL DESCRIPTION.

This township lies entirely within the Hualpai Indian Reservation, and the surface varies from level to mountainous. The narrow bottom of a valley bearing N. and S. draining S. along the south half of the west boundary of the township, and forming the head of Aubrey Valley, contains nearly all of the level surface of the township.

A divide passes thru. the township in the two central ranges of sections, from which the land drains NE. and SW. To the SW. of the divide, the surface is mountainous and rolling, and to the NE. is rolling and hilly.

The soil over most of the township is gravelly and rocky, 4th rate. In the bottom of the valley in the southwestern part is a sandy and gravelly clay loam, 1st rate, and along the east side of the valley is a sandy and gravelly soil, 2nd and 3rd rate.

The timber consists of juniper and pine, and with the exception of part of the bottom of the valley, where there is either no timber or a very scattering growth, there is a scattering or dense growth in all sections.

The undergrowth consists of scrub oak, sage brush, prickly ash, manzanita, quinine brush and scrub juniper, and covers most of the surface in dense and scattering growths. Some small scattered tracts are bare of undergrowth.

There is good grass over the bottom of the valley, and fair grass in other scattered small areas, but the most of the township is devoid of grass.

There are no indications of valuable mineral deposits. There is a spring in section 6, and another in sec. 18. A reservoir for water storage is constructed in sec. 6, and another in sec. 35, known as "Hog Ranch Tank."

There are no settlers residing within the township.

The improvements, aside from the reservoirs mentioned, consist of a corral in sec. 18, a range fence thru. secs. 6, 7 and 18, a water pipe line thru. bottom of valley, a road bearing NW. and SE. thru. the E. 1/2 of Tp., a road bearing N. and S., thru. bottom of valley, and a road bearing NE. and SW. thru. the W. 1/2 of Tp.

"Frazier's Well" at the Sanford Ranch is situated near the W. bdy. of sec. 19.

CERTIFICATE OF UNITED STATES TRANSITMAN.

BOOK 3529

I, Kenneth W. Bond, U.S. Surveyor, hereby certify upon honor that, in pursuance

of special instructions received from the U. S. Surveyor General, for Group 107, Arizona,

bearing date of the 25th. day of February, 1920, I have well, faithfully, and truly

in my own proper person, and in strict conformity with said instructions, the Manual of Surveying Instruc-

tions, and the laws of the United States, surveyed all those parts or portions of

the subdivision lines of

Township 28 North, Range 7 West

of the Gila and Salt

River, Base & Meridian, in the State of Arizona,

and by diagram on page 1 hereof

the foregoing field notes as having been executed by me, and under my direction; and that all the corners of

said survey have been established and perpetuated in strict accordance with the Manual of Surveying Instruc-

tions, and the special written instructions of the U. S. Surveyor General, for Group 107, Arizona,

and in the specific manner described in the field notes, and that the foregoing are the original field notes of

such survey.

Place, Denver, Colorado.

Date, March 9, 1921.

Kenneth W. Bond

U.S. Transitman.

U.S. Surveyor

APPROVAL.

OFFICE OF THE UNITED STATES SURVEYOR GENERAL,

, 191

The foregoing field notes of the survey of

executed by

under his special instructions dated, 191, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.

U. S. Surveyor General.

I certify that the foregoing transcript of the field notes of the above-described surveys in

, has been correctly copied from the original notes on file in this office.

U. S. Surveyor General.

BOOK 3529

4-680

FIELD ASSISTANTS.

to Quintin Campbell, U. S. Surveyor

NAMES.	CAPACITY.
Carl W. Blocker,	1st chainman,
Ralph Gibson,	1st chainman,
John T. Gilmore,	2nd chainman,
Owen H. Hoffman,	2nd chainman,
Francis C. Mullins,	cornerman,
William H. Lambert,	cornerman,
Jim Mahone,	axman,
Joseph Sepule,	axman,
John W. Holland,	flagman.

CERTIFICATE OF UNITED STATES SURVEYOR.

BOOK 3529

I, Quintin Campbell, U. S. Surveyor, hereby certify upon honor that, in pursuance of special instructions received from the U. S. Surveyor General for Group 107, Arizona, bearing date of the 25th day of February, 1920, I have well, faithfully, and truly in my own proper person, and in strict conformity with said instructions, the Manual of Surveying Instructions, and the laws of the United States, surveyed all those parts or portions of the West boundary, and Subdivision lines of

Township 28 North, Range 7 West,

of the Gila and Salt River

Base and Meridian, in the State of Arizona, which are represented in and by diagram on page 1 hereof the foregoing field notes as having been executed by me, and under my direction; and that all the corners of said survey have been established and perpetuated in strict accordance with the Manual of Surveying Instructions, and the special written instructions of the U. S. Surveyor General for Group 107, Arizona, and in the specific manner described in the field notes, and that the foregoing are the original field notes of such survey.

Place - PHOENIX, Arizona

Date - MARCH 31-1922

Quintin Campbell
U. S. Surveyor.

APPROVAL.

OFFICE OF THE UNITED STATES SURVEYOR GENERAL,

Phoenix, Arizona, February 13 1923.

The foregoing field notes of the survey of the West boundary, and Subdivision lines of

Township 28 North, Range 7 West,

of the Gila and Salt River Base and Meridian,

in the State of Arizona,

executed by Quintin Campbell, U. S. Surveyor, and Kenneth W. Bond, U. S. Transitman, under special instructions dated Feb'y. 25, 1920, for Group 107, Arizona, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.

Kenneth W. Bond
U. S. Surveyor General.

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

U. S. Surveyor General.