

BOOK 3870

# FIELD NOTES

OF THE SURVEY OF THE

EAST Boundary

WEST Boundary

and

SUBDIVISION Lines

of

TOWNSHIP 6 SOUTH ~ RANGE 21 EAST

Of the Gila and Salt River Base and Meridian,

In the State of Arizona

EXECUTED BY

William E. Hiester, U.S. Surveyor

and

Charles E. Hunter, U.S. Transitman

In the capacity of U. S. Surveyor, under Special Instructions dated June 23, 1926, issued by the District Cadastral Engineer to govern surveys included in Group No. 141, Arizona, which were approved by the Commissioner of the General Land Office, July 13, 1926, and Assignment Instructions dated Jan. 3, 1928.

Survey commenced January 7, 1928.

Survey completed March 16, 1928.

3870

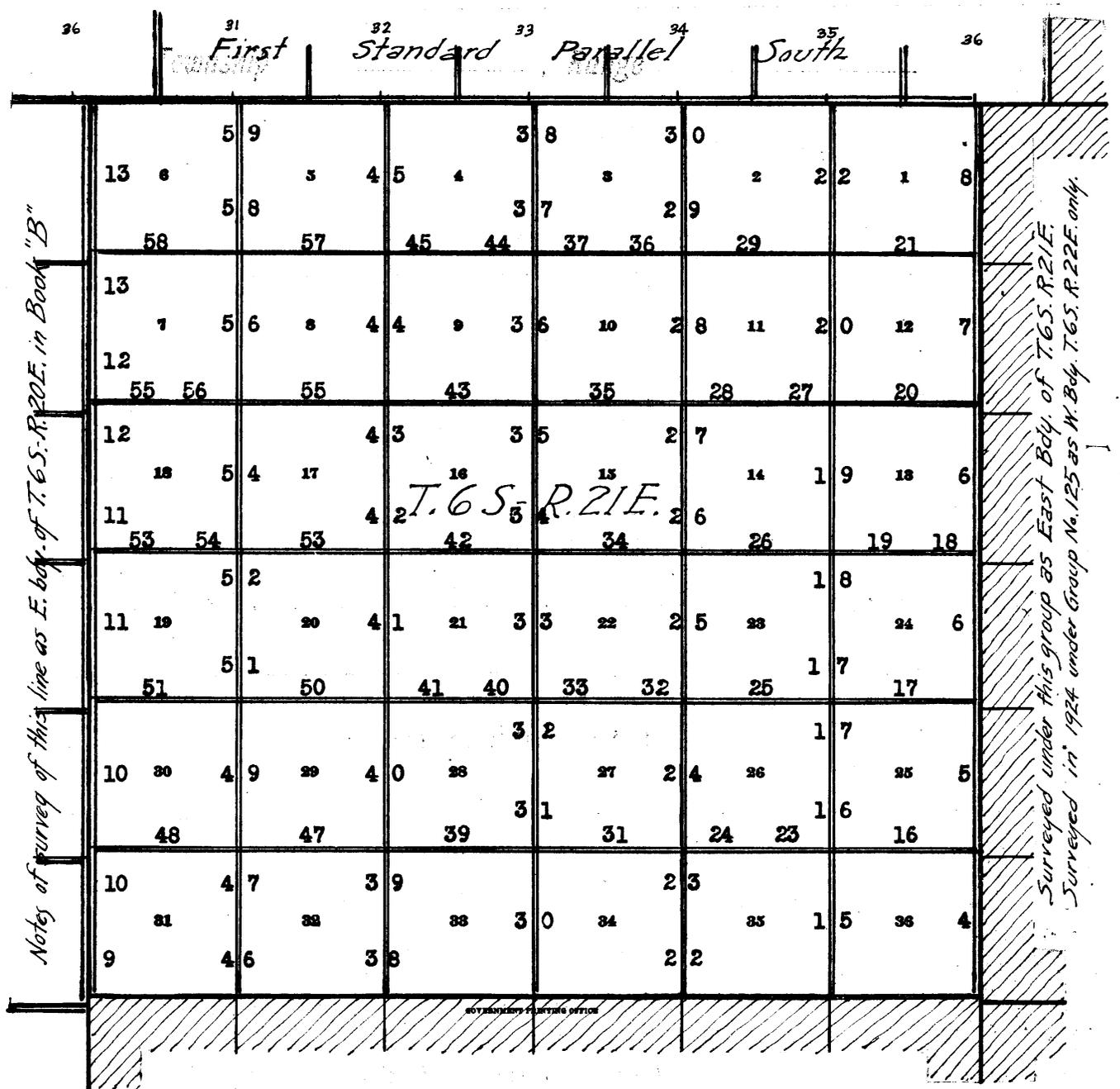
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2  
1A

Book "A"  
Group 141-Arizona

BOOK 3870

INDEX DIAGRAM.



==== Surveyed under this group.

----- Accepted surveys, retracements or resurveys.

▨ Areas surveyed as per accepted plats on file.

----- Retraced under this group.

Book "A"

Group 141 Arizona

1870

Township 6 South, Range 21 East

DATE DIAGRAM

1928

Surveys of 1st Std. Par. 5. thru 9. 20E. Notes & Dates in Book "B"

Notes and dates in Book "C" of this group

Survey by G.F. Sawyer, U.S.S. in 1924

31 32 33 34 35 36  
1st Standard Parallel South thru Part of Range 21 East

Survey of E. bdy. T.6S.-R.20E. Notes & dates in Book "B" of this group

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

West Boundary T.6S., R.22 E. surveyed in 1924 by G.F. Sawyer, U.S.S. Cors. established for Areas E. of line only.

Surveyed by T.B. Matthews, U.S.S. in 1915  
Common reference cors.

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

Surveyed by Charles E. Hunter, U.S. Transitman on dates shown thereon.

Surveyed under this group. Notes and dates in other books.

Accepted surveyed lines.

Surveys herein described were executed on dates shown on diagram on page 1 hereof, by William E. Hiester, U.S. Surveyor, using Buff and Buff Solar transit No. 19423, and Charles E. Hunter, U.S. Transitman, using Young and Sons light mountain transit No. 8584, each instrument being equipped with full vertical circle and Smith solar attachment. Unless otherwise specified all azimuth determinations were accomplished with the solar attachments.

Examine the adjustments of the transits and correct all errors; then, to test the solar apparatus, by comparing their indications resulting from observations made during a.m. and p.m. hours, with a meridian established by Polaris observation, proceed as follows:

January 6, 1928: at camp near the  $\frac{1}{4}$  sec. cor. of sec. 31, on W. bdy. of T. 6 S., R. 22 E., G. and S. R. Base and Meridian, Arizona, latitude  $32^{\circ}52'N.$ , longitude  $110^{\circ}8\frac{1}{2}'W.$ , at 0h. 34.7m., a.m., l.m.t., observe Polaris at western elongation, making four observations, two each with the telescope in direct and reversed positions, and mark the mean point in the line thus determined by a tack in a peg driven firmly in the ground 5 chs. N.

Azimuth of Polaris at western elongation =  $1^{\circ}16'58''$

At 7h. 45m., a.m., lay off the azimuth of Polaris  $1^{\circ}17'$  to the East and mark the meridian thus determined by a tack in a peg driven firmly in the ground 5 chs. N.

At 8h. 0m., a.m., app. t., set off  $32^{\circ}52'N.$  on the lat. arcs,  $22^{\circ}32\frac{1}{2}'S.$  on the decl. arcs, and determine a meridian with each solar, both of which are found to agree with the true meridian.

At apparent noon, with the lat. arcs unchanged, observe the sun on the meridian, and obtain a reading of  $22^{\circ}33'S.$  on each of the decl. arcs, which agrees with the computed declination of the sun.

At 4h. 0m. p.m., app. t., with the lat. arcs unchanged, set off  $22^{\circ}30'S.$  on the decl. arcs, and determine a meridian with each solar, both of which are found to agree with the true meridian.

As all of the solar observations taken during the usual hours of solar work come within 1' of the true meridian, conclude that the adjustments of the instruments are satisfactory.

Unless otherwise specified, all measurements are made with Lufkin steel tapes, 5 chs. in length, compared with a Lufkin 1 ch. standard steel tape and found correct. The measurements are made on the slope, the vertical angles determined with clinometer, and the slope measurements properly reduced to true horizontal distances for entry in the field notes.

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Survey of the East bdy. of T. 6 S., R. 21 E.

Chains

The West boundary of T. 6 S., R. 22 E., was surveyed in 1924, by G.F. Sawyer U.S.S. establishing all sec. and  $\frac{1}{4}$  sec. cors thereon, with reference to areas E. of line only.

No retracement or resurvey of any part of said bdy. is of record. The establishment on this Tp. bdy. at intervals of 40 chs. in northing, counting from the S., of all sec. and  $\frac{1}{4}$  sec. cors. referring to areas in T. 6 S., R. 21 E., only, which constitutes a survey of E. bdy. of said Tp., is described in the following notes.

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RETRACEMENT FOR SURVEY.

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- 33.34 From cor. of Ts. 6 and 7 S., R. 22 E.  
North, on a random line, on W. bdy. of sec. 31 ( $S\frac{1}{2}$ )  
Fall 1 lk. W. of the  $\frac{1}{4}$  sec. cor. hereinafter described.  
True course & dist. of  $S\frac{1}{2}$  of W. bdy. of sec. 31 are  
therefore  $N.0^{\circ}1'E.$ , 33.34 chs.  
Thence,
- 40.00 North, on a random line, on W. bdy. of sec. 31 ( $N\frac{1}{2}$ )  
Fall 2 lks. W. of the cor. of secs. 30 and 31 herein-  
after described.  
True course & dist. of  $N\frac{1}{2}$  of W. bdy. of sec. 31 are  
therefore  $N.0^{\circ}2'E.$ , 40.00 chs.
- 40.00 North, on a random line, on W. bdy. of sec. 30 ( $S\frac{1}{2}$ )  
Fall 3 lks. E. of the  $\frac{1}{4}$  sec. cor. hereinafter described.  
True course & dist. of  $S\frac{1}{2}$  of W. bdy. of sec. 30 are  
therefore  $N.0^{\circ}3'W.$ , 40.00 chs.  
Thence,
- 40.00 North, on a random line, on W. bdy. of sec. 30 ( $N\frac{1}{2}$ )  
Fall 16 lks. W. of the cor. of secs. 19 and 30 herein-  
after described.  
True course & dist. of  $N\frac{1}{2}$  of W. bdy. of sec. 30 are  
therefore  $N.0^{\circ}14'E.$ , 40.00 chs.
- 40.00 North, on a random line, on W. bdy. of sec. 19 ( $S\frac{1}{2}$ )  
Fall 21 lks. E. of the  $\frac{1}{4}$  sec. cor. hereinafter described.  
True course & dist. of  $S\frac{1}{2}$  of W. bdy. of sec. 19 are  
therefore  $N.0^{\circ}18'W.$ , 40.00 chs.  
Thence,
- 40.00 North, on a random line, on W. bdy. of sec. 19 ( $N\frac{1}{2}$ )  
Fall 2 lks. W. of the cor. of secs. 18 and 19 herein-  
after described.  
True course & dist. of  $N\frac{1}{2}$  of W. bdy. of sec. 19 are  
therefore  $N.0^{\circ}2'E.$ , 40.00 chs.
- 40.00 North, on a random line, on W. bdy. of sec. 18 ( $S\frac{1}{2}$ )  
Fall 6 lks. E. of the  $\frac{1}{4}$  sec. cor. hereinafter described.  
True course & dist. of  $S\frac{1}{2}$  of W. bdy. of sec. 18 are  
therefore  $N.0^{\circ}5'W.$ , 40.00 chs.  
Thence,
- 40.00 North, on a random line, on W. bdy. of sec. 18 ( $N\frac{1}{2}$ )  
Fall 7 lks. E. of the cor. of secs. 7 and 18 herein-  
after described.  
True course & dist. of  $N\frac{1}{2}$  of W. bdy. of sec. 18 are  
therefore  $N.0^{\circ}6'W.$ , 40.00 chs.

4

## Survey of the East bdy of T. 6 S., R. 21 E.

Chains North, on a random line, on W. bdy. of sec. 7 ( $S\frac{1}{2}$ )  
 40.00 Fall 5 lks. E. of the  $\frac{1}{4}$  sec. cor. hereinafter described.  
 True course & dist. of  $S.\frac{1}{2}$  of W. bdy. of sec. 7 are  
 therefore  $N.0^{\circ}4'W.$ , 40.00 chs.  
 Thence,  
 40.00 North, on a random line, on W. bdy. of sec. 7 ( $N\frac{1}{2}$ )  
 Fall 9 lks. E. of the cor. of secs. 6 and 7 hereinafter  
 described.  
 True course & dist. of  $N.\frac{1}{2}$  of W. bdy. of sec. 7 are  
 therefore  $N.0^{\circ}8'W.$ , 40.00 chs.

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 40.00 North, on a random line, on W. bdy. of sec. 6 ( $S\frac{1}{2}$ )  
 Fall 9 lks. E. of the  $\frac{1}{4}$  sec. cor. hereinafter described.  
 True course & dist. of  $S.\frac{1}{2}$  of W. bdy. of sec. 6 are  
 therefore  $N.0^{\circ}8'W.$ , 40.00 chs.  
 Thence,  
 35.80 North, on a random line, on W. bdy. of sec. 6 ( $N\frac{1}{2}$ )  
 Fall 10 lks. E. of the closing cor. of Ts. 6 S., Rs. 21  
 and 22 E., hereinafter described.  
 True course & dist. of  $N.\frac{1}{2}$  of W. bdy. of sec. 6 are  
 therefore  $N.0^{\circ}10'W.$ , 35.80 chs.

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 SURVEY.  
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Topography is omitted from these notes, in view of the fact  
 that same is in substantial agreement with the record  
 of the survey of W. bdy. of T. 6 S., R. 22 E., to which  
 record reference for topography will be reliable.

From the cor. of Ts. 6 and 7 S., R. 21 E., reestablished  
 by T.B. Matthews U.S.S. in 1915, which is an iron post,  
 3 ins. diam., projecting 12 ins. above ground, firmly  
 set, properly marked on brass cap and witnessed by a  
 mound of stone, W. of cor.

$N.0^{\circ}1'E.$ , on a true line, on E. bdy. of sec. 36.

Over mountainous land, through scattering timber and  
 undergrowth.

32.29 Intersect the  $\frac{1}{4}$  sec. cor. of sec. 31 which is an iron post,  
 1 in. diam., projecting 9 ins. above ground, firmly set,  
 properly marked on brass cap, and witnessed by a mound  
 of stone W. of cor.

Thence,

$N.0^{\circ}2'E.$ , on a true line, continuing measurement of E.  
 bdy. of sec. 36

39.50 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the  
 ground, for witness cor. to  $\frac{1}{4}$  sec. cor. of sec. 36 only,  
 marked on brass cap

WC  
 $\frac{1}{4}$ S36

1928

No bearing trees available.

40.00 Raise a mound of stone, 3 ft. base,  $2\frac{1}{2}$  ft. high, W. of cor.  
 True point for  $\frac{1}{4}$  sec. cor. of sec. 36 falls in wash, 15  
 lks. wide, course E.

72.29 Intersect the cor. of secs. 30 and 31 of T. 6 S., R. 22 E.,  
 which is an iron post, 2 ins. diam., projecting 21 ins.  
 above ground, firmly set in a mound of stone.

No accessories.

Chains : Thence,  
 N.0°3'W., on a true line, continuing measurement of E.  
 bdy. of sec. 36.  
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in  
 the ground, for cor. of secs. 25 and 36 only, marked on brass  
 cap

T6S	T6S
S25	R22E
S36	S30
R21E	
1928	

No bearing trees available.  
 Raise a mound of stone, 3 ft. base, 2½ ft. high, W. of cor  
 Land, mountainous, and rolling.  
 Soil, rocky and gravelly, 3rd rate.  
 Timber, scattering cottonwood, mesquite and catclaw.  
 Undergrowth, oak and yucca.

N.0°3'W., on a true line, on E. bdy. of sec. 25.  
 Over rolling land, through scattering timber and under-  
 growth.  
 32.29 Intersect the ¼ sec. cor. of sec. 30, which is an iron  
 post, projecting 9 ins. above ground, firmly set, and  
 witnessed by a mound of stone E. of cor.

Thence,  
 N.0°14'E., on a true line, continuing measurement of E.  
 bdy. of sec. 25.  
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in  
 the ground, for ¼ sec. cor. of sec. 25 only, marked  
 on brass cap

¼S25	
1928	

No bearing trees available.  
 Raise a mound of stone, 3 ft. base 2½ ft. high, W. of cor.  
 72.29 Intersect the cor. of secs. 19 and 30 of T. 6 S., R. 22 E.  
 which is an iron post, 2 ins. diam., firmly set, proper-  
 ly marked on brass cap, in a mound of stone.  
 No accessories.

Thence,  
 N.0°18'W., on a true line continuing measurement of E.  
 bdy. of sec. 25.  
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 4 ins. in the  
 ground to bed rock, deposit a stone marked with a  
 cross (x) at base of post, raise a mound of stone  
 around post, 4 ft. base, 32 ins. high, for cor. of secs.  
 24 and 25 only, marked on brass cap

T6S	T6S
S24	R22E
S25	S19
R21E	
1928	

No bearing trees available.  
 Land, rolling.  
 Soil, rocky 4th rate.  
 Timber, scattering juniper and pinon.  
 Undergrowth, scrub oak, manzanita and yucca.

Chains

N.0°18'W., on a true line. on E. bdy. of sec. 24.  
Over mountainous land, through scattering timber and undergrowth.

32.29 Intersect the 1/4 sec. cor. of sec. 19, which is an iron post, 1 in. diam., projecting 9 ins. above ground, firmly set, properly marked on brass cap, witnessed by a mound of stone E. of cor.

Thence,  
N.0°2'E., on a true line, continuing measurement of E. bdy. of sec. 24.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 1/4 sec. cor. of sec. 24 only, marked on brass cap

1/4 S24 |  
1928

No bearing trees available.  
Raise a mound of stone, 2 1/2 ft. base, 1 1/2 ft. high, W. of cor.  
72.29 Intersect the cor. of secs. 18 and 19 of T.6 S., R.22 E., which is an iron post, 2 ins. diam., 18 ins. above ground, firmly set in ground and mound of stone, properly marked on brass cap .

No accessories.  
Thence,  
N.0°5'W., on a true line, continuing measurement of E. bdy. of sec. 24

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground, for cor. of secs. 13 and 24 only, marked on brass cap

T6S  
S13 | T6S  
S24 | S18  
R21E | R22E  
1928

No bearing trees available.  
Raise a mound of stone, 3 ft. base, 2 1/2 ft. high, W. of cor.  
Land, mountainous.  
Soil, rocky 4th rate.  
Timber, scattering pinon, juniper and mesquite.  
Undergrowth, scrub oak manzanita and yucca.

N.0°5'W., on a true line, on E. bdy. of sec. 13.  
Over mountainous land, through scattering timber and undergrowth.

32.29 Intersect the 1/4 sec. cor. of sec. 18, which is an iron post, 24 ins. above ground, firmly set in mound of stone, properly marked on brass cap, and witnessed by a scrub oak, SE of cor. properly marked.

Thence,  
N.0°6'W., on a true line, continuing measurement of E. bdy. of sec. 13.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 1/4 sec. cor. of sec. 13 only, marked on brass cap

1/4 S13 |  
1928

No bearing trees available.  
Raise a mound of stone, 4 ft. base, 2 ft. high, W. of cor.  
72.29 Intersect the cor. of secs. 7 and 18 of T.6 S., R.22 E., which is an iron post, 2 ins. diam., 18 ins. above ground, firmly set in mound of stone, properly marked on brass cap.

Survey of the East bdy. of T. 6 S., R. 21 E.

Chains

No accessories.  
 Thence,  
 N.0°4'W., on a true line, continuing measurement of E.  
 bdy. of sec. 13.  
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in  
 the ground to bed rock, deposit a stone marked with  
 a cross (x) at base of post, raise a mound of stone  
 around post, 6 ft. base, 24 ins. high, for cor. of secs.  
 12 and 13 only, marked on brass cap

T6S	T6S
S12	S 7
S13	R22E
R21E	
1928	

No bearing trees available.  
 Land, mountainous.  
 Soil, rocky and gravelly 3rd and 4th rate.  
 Timber, scattering oak.  
 Undergrowth, scattering scrub oak and yucca.

N.0°4'W., on a true line, on E. bdy. of sec. 12.  
 Over mountainous land, through scattering timber and  
 undergrowth.  
 32.29 Intersect the  $\frac{1}{4}$  sec. cor. of sec. 7 which is an iron  
 post, 1 in. diam., projecting 9 ins. above ground,  
 firmly set, properly marked on brass cap, and witnessed  
 by two properly marked bearing trees, one each NE and  
 SE of cor.

Thence,  
 N.0°8'W., on a true line, continuing measurement of E.  
 bdy. of sec. 12.  
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the  
 ground to bed rock, deposit a stone marked with a cross  
 (x) at base of post, raise a mound of stone around post,  
 3 ft. base, 28 ins. high, for  $\frac{1}{4}$  sec. cor. of sec. 12  
 only, marked on brass cap

$\frac{1}{4}$ S12	
1928	

No bearing trees available.  
 72.29 Intersect the cor. of secs. 6 and 7 of T. 6 S., R. 22 E.,  
 which is an iron post, 2 ins. diam., projecting 26 ins.  
 above ground, firmly set in a mound of stone, properly  
 marked on brass cap.

No accessories.  
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in  
 the ground, for cor. of secs. 1 and 12 only, marked  
 on brass cap

T6S		
S 1		T6S
S12		S6
R21E		R22E

No bearing trees available.  
 Raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.  
 Land, mountainous.  
 Soil, rocky 4th rate.  
 Timber, scattering juniper and pinon.  
 Undergrowth, scattering scrub oak, manzanita and yucca.

8

## Survey of the East bdy. of T. 6 S., R. 21 E.

Chains	N.0°8'W., on a true line, on E. bdy. of sec. 1. Over mountainous land, through scattering timber and undergrowth.
32.29	Intersect the $\frac{1}{4}$ sec. cor. of sec. 6 which is an iron post, 1 in. diam., projecting 21 ins. above ground, firmly set in a mound of stone, properly marked on brass cap No accessories. Thence, N.0°10'W., on a true line, continuing measurement of E. bdy. of sec. 1.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor. of sec. 1 only, marked on brass cap
	$\frac{1}{4}$ sl
	1928
68.09	No bearing trees available. Raise a mound of stone, 3 ft. base, 2 $\frac{1}{2}$ ft. high, W. of cor. Intersect the closing corner of Ts. 6 S., Rs. 21 and 22 E. on the 1st Standard Parallel South, which is an iron post, 2 ins. diam., 26 ins. above ground in a mound of stone, firmly set. properly marked on brass cap. No accessories. Land. mountainous. Soil, rocky and sandy 4th rate. Timber, scattering juniper and mesquite. Undergrowth, scattering scrub oak, cactus and sotol.

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Survey of the West Bdy. of T. 6 S., R. 21 E.

**Chains** The following notes describe the survey of the range line bet. Rs. 20 & 21 E., in T. 6 S., establishing sec. and  $\frac{1}{4}$ -sec. cors. thereon with reference to west range of secs. in T. 6 S., R. 21 E., only. The survey of completion of S. bdy. of T. 6 S., R. 20 E., as described in Book "B" of this group placed the cor. of Ts. 6 and 7 S., R. 20 E., at 3.34 chs. S. of the original point for cor. of Ts. 6 and 7 S., Rs. 20 & 21 E., therefore two sets of sec. and  $\frac{1}{4}$ -sec. cors. are required along the range line, one set for reference to areas E. of line in T. 6 S., R. 21 E., only, and the other set for reference to areas W. of line in T. 6 S., R. 20 E., only.

The following notes of survey of west boundary of T. 6 S., R. 21 E., give complete description of character of land, timber, undergrowth, soil, topographic features, etc., and all sec. and  $\frac{1}{4}$ -sec. cors. or witness cors. thereto which refer to areas in said township only, and establishment of closing cor. of T. 6 S., Rs. 20 and 21 E., at the intersection of the range line with the First Standard Parallel South.

The survey of the range line as E. bdy. of T. 6 S., R. 20 E., is included in notes in Book "B" of this group, giving complete description of all sec. and  $\frac{1}{4}$ -sec. cors. or witness cors. thereto, which refer to areas in said township only; noting positions without descriptions, of all sec. and  $\frac{1}{4}$ -sec. cors. or witness cors. thereto which refer to areas E. of line only, and omitting character of land, timber, undergrowth, soil, topographical features, etc., from said notes, referring to the following notes for such data.

The true point for cor. of Ts. 6 and 7 S., R. 21 E., only, is witnessed 4.25 chains S. by an iron post monument with brass cap, established by T. B. Matthews, U. S. S., in 1915, as W. C. to cor. of Ts. 6 & 7 S., Rs. 20 and 21 E. This witness cor. monument was altered to witness the cor. of Ts. 6 and 7 S., R. 21 E., only, as described in Book "B" of this group, in connection with survey of completion of S. bdy. of T. 6 S., R. 20 E.

- From true point for cor. of Ts. 6 and 7 S., R. 21 E., North, on true line, on W. bdy. of sec. 31.
- Over mountainous land, thru scattering timber and dense undergrowth. Ascend 1020 ft. over SE. slope.
- 29.40 Top of pinnacle ridge, brs. E. and W. Enter dense timber. Desc. 295 ft. over N. slope.
- 39.20 Gulch, course NW. Ascend to
- 39.66 Top of cliff, 40 ft. high, bearing NW. & SE., facing W. Desc. 30 ft. over precipitous broken W. slope to W. C. to  $\frac{1}{4}$  sec. cor.
- 42.78 (40.00 chs. S. of the cor. of secs. 30 and 31). True point for  $\frac{1}{4}$  sec. cor. of sec. 31, only, falls on precipitous slope where it is impracticable to set monument, therefore establish witness cor. at 4.42 chs. N.
- 47.20 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for witness cor. to  $\frac{1}{4}$  sec. cor. of sec. 31, only, marked on brass cap

$\frac{1}{4}$  S 31  
 W C  
 1928

From which  
 A white oak, 10 ins. diam., brs. N. 80° E., 16 lks. dist., marked  $\frac{1}{4}$  S 31 W C B T.  
 No other bearing trees available.

## Survey of the West Bdy. of T. 6 S., R. 21 E.

- Chains Raise a mound of stone, 3 ft. base,  $2\frac{1}{2}$  ft. high, E. of cor. Desc. 40 ft. over W. slope to
- 52.86 Spur, slopes NW. Desc. 614 ft. over steep broken NE. slope to
- 82.78 Intersect Sectional Correction Line, surveyed due West, thru T. 6 S., R. 21 E., as hereinafter described. At this point of intersection, set an iron post 3 ft. long, 2 ins. diam., 12 ins. in the ground to bed rock, and raise a mound of stone around post, for cor. of secs. 30 and 31, only, marked on brass cap

T 6 S	T 6 S
R 20 E	S 30
S 25	S 31
	R 21 E

1928

From which

A white oak, 6 ins. diam., brs. N.  $41\frac{1}{2}^{\circ}$  E., 35 lks. dist., marked T 6 S R 21 E S 30 B T.

A pinyon, 6 ins. diam., brs. S.  $42\frac{1}{2}^{\circ}$  E., 61 lks. dist., marked T 6 S R 21 E S 31 B T.

Land, mountainous.

Soil, rocky, 4th rate.

Timber, pine, fir, cedar, pinyon and oak.

Undergrowth, manzanita, scrub oak, and juniper.

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North, on true line, on W. bdy. of sec. 30. Over mountainous land, thru dense timber and undergrowth.

Descend 237 ft. over broken E. slope.

- 10.88 Wash, 10 lks. wide, course NW. Asc. 35 ft. over SW. slope.

- 12.13 Low spur slopes NW. Desc. 177 ft. over NW. slope.

- 21.23 Same wash, 15 lks. wide, course NE.

Ascend 100 ft. over bluff.

- 25.30 Descend 272 ft. over NE. slope to WC. to  $\frac{1}{4}$  sec. cor.

- 40.00 True point for  $\frac{1}{4}$  sec. cor. of sec. 30 falls on sandstone boulder, 50 ft. high, where it is impracticable to set monument, therefore establish witness cor. 3.54 chs. N.

- 43.54 Set an iron post, 3 ft. long, 1 in. diam., 15 ins. in the ground to bed rock, raise a mound of stone around post, for witness cor. to  $\frac{1}{4}$  sec. cor. of sec. 30 only, marked on brass cap

$\frac{1}{4}$ S 30
W C

1928

From which

A cedar, 18 ins. diam., brs. N.  $80^{\circ}$  E., 11 lks. dist., marked  $\frac{1}{4}$  S 30 W C B T.

A cedar, 20 ins. diam., brs. S.  $53^{\circ}$  E., 41 lks. dist., marked  $\frac{1}{4}$  S 30 W C B T.

Descend 156 ft. over rocky NE. slope.

- 51.66 Creek, 30 lks. wide, course N.  $5^{\circ}$  W.

Descend 328 ft. over broken W. slope.

- 73.88 Same creek, 20 lks. wide, course NE.

- 78.00 Same creek, 20 lks. wide, course NW.

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

T 6 S	T 6 S
R 20 E	S 19
S 24	S 30
	R 21 E

1928

From which

A cedar, 10 ins. diam., brs. N.  $28\frac{1}{2}^{\circ}$  E., 54 lks. dist., marked T 6 S R 21 E S 19 B T.

A cedar, 8 ins. diam., brs. S.  $66\frac{1}{2}^{\circ}$  E., 49 lks. dist., marked T 6 S R 21 E S 30 B T.

Survey of the West Bdy. of T. 6 S., R. 21 E.

Chains Land, mountainous.  
Soil, rocky 4th rate.  
Timber, pine, fir, cedar, pinyon and oak.  
Undergrowth, manzanita, scrub oak and juniper.

-----  
North, on a true line, on W. bdy. of sec. 19.  
Over mountainous land, thru dense timber and undergrowth.  
Descend 218 ft. along creek.

- 2.88 Same creek, 30 lks. wide, course NE.
- 6.88 Forest Service Trail, brs. NE. and SW.
- 11.88 Same creek, 30 lks. wide, course NW.
- 23.38 Creek, 10 lks. wide, course NW.
- 26.88 Holdout Creek, 20 lks. wide, course NE. Desc. gradually over E. slope to
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground, for  $\frac{1}{4}$  sec. cor. of sec. 19 only, marked on brass cap

|  $\frac{1}{4}$  S 19  
1928

From which  
A cedar, 6 ins. diam., brs. N.  $36\frac{1}{2}^\circ$  E., 11 lks. dist., marked  $\frac{1}{4}$  S 19 B T.  
A cedar, 8 ins. diam., brs. S.  $24^\circ$  E., 14 lks. dist., marked  $\frac{1}{4}$  S 19 B T.

- Descend 102 ft. over broken NE. slope.
- 48.55 Creek; 30 lks. wide, course NW.
- 49.92 Same creek, 30 lks. wide, course NE. Ascend 50 ft. over sand stone bluff.
- 63.00 Descend 75 ft. over bluff.
- 69.88 Wash, 20 lks. wide, course SE. Asc. 127 ft. over SW. slope to
- 79.94 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for witness cor. to cor. of secs. 18, and 19, only, marked on brass cap,

		W C
	T 6 S	T 6 S
R 20 E	S 18	S 18
S 13	S 19	S 19
	R 21 E	R 21 E

1928

From which  
A white oak, 6 ins. diam., brs. N.  $29\frac{1}{2}^\circ$  E., 48 lks. dist., marked T 6 S R 21 E S 18 W C B T.  
A cross (X) B O S 18 on cliff 4 ft. above ground brs. north, 2 lks. dist.

- 80.00 The true point for cor. of secs. 18 and 19 falls on large boulder, 12 x 6 ft. high, where it is impracticable to set monument, therefore establish witness cor. at 0.06 chs. S.

Land, mountainous.  
Soil, rocky, 4th rate.  
Timber, fir, pine, oak, cedar and pinyon.  
Undergrowth, scrub oak, manzanita and juniper.

-----  
From true point for cor. of secs. 18 and 19.  
North, on true line, on W. bdy. of sec. 18.  
Over mountainous land, thru scattering timber and dense undergrowth. Asc. 64 ft. over SW. slope.

- 4.85 Rocky ridge, brs. SE. and NW. Descend 716 ft. over broken NE. slope to
- 40.00 The true point for  $\frac{1}{4}$  sec. cor. of sec. 18, only, falls in wash 20 lks. wide, course NE., where it is impracticable to set monument, therefore establish W.C. at 1.49 chs. N.
- 41.49 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for witness cor. to  $\frac{1}{4}$  sec. cor. of sec. 18, only, marked on brass cap

Survey of the West Bdy. of T. 6 S., R. 21 E.

Chains

$\frac{1}{4}$  S 18  
W C

1928

From which

A black oak, 16 ins. diam., brs. N. 34° E., 27 lks. dist., marked  $\frac{1}{4}$  S 18 W C B T.

A black oak, 14 ins. diam., brs. S. 40 $\frac{1}{2}$ ° E., 55 lks. dist. marked  $\frac{1}{4}$  S 18 W C B T.

Desc. 21 ft. over NE. slope.

44.28 Trail, brs. E. and W.

44.63 Black Rock Creek, 40 lks. wide, course SE.

Ascend 497 ft. over SW. slope.

59.90 Spur slopes SE. Desc. 57 ft. over NE. slope.

65.00 Ascend 50 ft. over SE. slope.

71.00 Same spur, slopes SW. Desc. 22 ft. over NW. slope.

74.00 Asc. 25 ft. over SW. slope.

75.00 Same spur, slopes SE. Desc. 70 ft. over NE. slope to

80.00 True point for cor. of secs. 7 and 18, falls on NE. face of cliff where it is impracticable to set monument, therefore establish W. C. at 1.22 chs. N.

Land, mountainous.

Soil, rocky, 4th rate.

Timber, cedar, pinyon and oak.

Undergrowth, scrub oak, manzanita, juniper and yucca.

-----  
From true point for cor. of secs. 7 and 18.

North, on true line, on W. bdy. of sec. 7.

Over mountainous land, thru scattering timber and dense undergrowth. Desc. 10 ft. over NE. slope to

1.22 Set an iron post, 3 ft. long, 2 ins. diam., 4 ins. in the ground to bed rock and raise a mound of stone around post, for witness cor. to cor. of secs. 7 and 18 only, marked on brass cap

T 6 S	T 6 S
R 20 E	S 7
S 12	S 18
	R 21 E

WC  
1928

From which

A white oak, 7 ins. diam., brs. N. 71° E., 102 lks. dist., marked T 6 S R 21 E S 7 W C B T.

A pinyon, 12 ins. diam., brs. S. 17° E., 173 lks. dist., marked T 6 S R 21 E S 18 W C B T.

Desc. 37 ft. over NE. slope.

5.54 Wash, 15 lks. wide, course SE. Asc. 102 ft. over SW. slope.

11.30 Rocky spur, slopes SE. Desc. 143 ft. over NE. slope.

20.90 Drain, course E. Asc. 34 ft. along E. slope.

27.90 Wash, 20 lks. wide, course SE.

Ascend 225 ft. over SW. slope to W. C. to  $\frac{1}{4}$  sec. cor.

34.00 Wash, 12 lks. wide, course SW.

40.00 True point for  $\frac{1}{4}$  sec. cor. of sec. 7, only, falls on face of cliff where it is impracticable to set monument, therefore establish WC. at 0.22 chs. N.

40.22 Set an iron post, 3 ft. long, 1 in. diam., on surface rock and raise a mound of stone, 5 ft. base 36 ins. high, around post for witness cor. to  $\frac{1}{4}$  sec. cor. of sec. 7 only, marked on brass cap

$\frac{1}{4}$  S 7  
W C

1928

From which

A pinyon, 8 ins. diam., brs. S. 41 $\frac{1}{2}$ ° E., 275 lks. dist., marked  $\frac{1}{4}$  S 7 W C B T.

A cross (X) B O S 7 marked above post, on SW. face of cliff, 10 ft. high. Asc. 147 ft. over SW. slope.

Survey of the West Bdy. of T. 6 S., R. 21 E.

- Chains
- 54.10 Spur, slopes SE. Desc. 37 ft. over NE. slope.
- 59.70 Head of wash, course SE. Asc. 537 ft. over broken SW. slope to
- 79.79 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for witness cor. to cor. of secs. 6 and 7 only, marked on brass cap
- WC

T 6 S	T 6 S	S 6
R 20 E	S 7	R 21 E
S 1		

1928
- From which
- A black oak, 8 ins. diam., brs. S. 44° E., 48 lks. dist., marked T 6 S R 21 E S 7 W C B T.
- A cross (X) B.O S 6 on SW. face of cliff, 4 ft. above ground brs. N. 34½° E., 27 lks. dist.
- 80.00 The true point for cor. of secs. 6 and 7, only, falls on face of cliff where it is impracticable to set monument, therefore establish W. C. at 0.21 chs. S.
- Land, mountainous.
- Soil, rocky, 4th rate.
- Timber, cedar, pinyon and oak.
- Undergrowth, scrub oak, manzanita and yucca.
- 
- From true point for cor. of secs. 6 and 7. North, on true line, on W. bdy. of sec. 6. Over mountainous land, thru scattering timber and dense undergrowth. Asc. 257 ft. over broken SW. slope.
- 6.55 Top of high, rocky ridge, brs. SE. and NW. Descend 352 ft. over NE. slope.
- 27.90 Wash, 20 lks. wide, course NE. Asc. 70 ft. over SW. slope
- 32.90 Spur, slopes SE. Desc. 67 ft. over NE. slope to
- 40.00 True point for ¼ sec. cor. of sec. 6, only, falls on large sandstone boulder where it is impracticable to set monument, therefore establish W. C. at 0.10 chs. N.
- 40.10 Set an iron post, 3 ft. long, 1 in. diam., 7 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for witness cor. to ¼ sec. cor. of sec. 6, only, marked on brass cap:
- |       |
|-------|
| ¼ S 6 |
| W C   |

1928
- From which
- A pinyon, 14 ins. diam., brs. N. 32½° E., 5 lks. dist., marked ¼ S 6 W C B T.
- No other bearing tree available.
- Descend 119 ft. over NE. slope.
- 44.48 Wash, 15 lks. wide, course E. Asc. 504 ft. over S. slope to spur.
- 47.00 Trail, bears NW. and SE.
- 63.02 Spur, slopes SE. Ascend 50 ft. over E. slope.
- 67.99 Set an iron post, 3 ft. long, 3 ins. diam., 15 ins. in ground to bed rock, and raise a mound of stone around post, for witness cor. to closing cor. of T. 6 S., Rs. 20 and 21 E., marked on brass cap
- W C

T 5 S	R 20 E
S 36	
S 1	S 6
R 20 E	R 21 E
T 6 S	
C C	

1928
- From which,
- A pinyon, 12 ins. diam., brs. S. 59½° E., 105 lks. dist., marked T 6 S R 21 E S 6 W C C C B T.
- A black oak, 14 ins. diam., brs. N. 43¼° W., 159 lks. dist., marked W C C C B T.
- No bearing tree SW. of cor. is available.

Survey of the West Bdy. of T. 6 S., R. 21 E.

Chains  
68.20 Intersect First Std. Par. S., at 12.20 chs. East from std.  $\frac{1}{4}$ -sec. cor. of sec. 36, T. 5 S., R. 20 E., described in Book "B" of this group.  
This point of intersection falls in a wash, 10 lks. wide course S. 75° E., where it is impracticable to set monument, therefore establish witness cor. at 0.21 chs. S.  
Land, mountainous.  
Soil, rocky, 4th rate.  
Timber, cedar, pinyon and oak.  
Undergrowth, manzanita, scrub oak, yucca and grass.

Boundaries of Township 6 South, Range 21 East.  
Latitudes, Departures and Closing Errors.

Line designated	True course	Dist- ance.	Latitudes		Departures	
			N.	S.	E.	W.
South Boundary	S. 89° 40' W.	472.05		2.75		472.05
West Boundary	North	470.98	470.98			
North Boundary (1st Std. Par. S.)	East	470.30			470.30	
East Boundary	S. 0° 10' E.	35.80		35.80	.10	
	S. 0° 08' E.	80.00		80.00	.09	
	S. 0° 04' E.	40.00		40.00	.05	
	S. 0° 06' E.	40.00		40.00	.07	
	S. 0° 05' E.	40.00		40.00	.06	
	S. 0° 02' W.	40.00		40.00		.02
	S. 0° 18' E.	40.00		40.00	.21	
	S. 0° 14' W.	40.00		40.00		.16
	S. 0° 03' E.	40.00		40.00	.03	
S. 0° 02' W.	40.00		40.00		.02	
S. 0° 01' W.	32.29		32.29		.01	
Convergency					.45	
<b>Totals</b>			470.98	470.84	471.36	472.26
			470.84			471.36
<u>Error in latitude</u>			0.14			
<u>Error in departure</u>					0.90	

Chains The South boundary of the township was surveyed in 1915 by T.B. Matthews U.S.S., record bearing being S. 89°40' W., therefore, preliminary to the survey of the subdivision lines of T. 6 S., R. 21 E., begin at the cor. of secs. 25 and 36 on E. bdy. of Tp. and survey a sectional correction line due West, for 471.23 chs. dist., setting temp. cors. thereon at intervals of 40.00 chs.

The meridional sec. lines are then surveyed from their respective sec. cors. on the S. bdy. of the Tp. in the normal manner parallel to the mean bearing of the E. bdy. of Tp. (N. 0°4' W.) and at the several points of intersection with the sectional correction line, the permanent sec. cors. are established. The permanent  $\frac{1}{4}$  sec. cors. on the sectional correction line are then established at mid-points between the sec. cors.

The  $\frac{1}{4}$  sec. cors. on the meridional sec. lines are established at 40.00 chs. from the sectional correction line, placing the excess measurement against the S. bdy. of the township.

-----

From the temp cor. of secs. 25, 26, 35 and 36 on the sectional correction line.  
S. 0°5' E., on a random line, bet. secs. 35 and 36.

40.00 Set temp  $\frac{1}{4}$  sec. cor.  
80.62 Fall 30 lks. W. of the cor. of secs. 1, 2, 35 and 36, on S. bdy. of the township, which is an iron post, 3 ins. diam., projecting 12 ins. above ground, firmly set, properly marked on brass cap, and witnessed by four bearing trees, one each NE, SE, SW and NW of cor.

Thence,  
N. 0°5' W., on a true line, bet. secs. 35 and 36.  
Over mountainous land, through scattering timber and dense undergrowth.  
Descend 286 ft. over NE. slope.

21.30 Wash, 70 lks. wide, course E.  
Ascend 94 ft. over gradual SE. slope.

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

$\frac{1}{4}$   
S35 | S36  
1928

No bearing trees available.  
Raise a mound of stone, 3 ft. base, 2 $\frac{1}{2}$  ft. high, W. of cor.  
Descend 50 ft.

42.50 Rocky wash, 100 lks. wide, course E.  
Ascend 500 ft. over SE. slope.

55.50 Ascend over granite cliffs.  
69.00 Head of deep gulch, course E.  
76.00 Spur, slopes E.  
Descend 56 ft. over NE. slope.

80.62 Intersect the sectional correction line, at a point 30 lks. E. of the temp cor. of secs. 25, 26, 35 and 36, or 79.70 chs. W. from the cor. of secs. 25 and 36 on E. bdy. of township.

The true point for cor. of secs. 25, 26, 35 and 36 falls in wash, 30 lks. wide, course E., a place impracticable to set monument.

At a point, 20 lks. N. 0°5' W., from the true point for cor., set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the ground to bed rock, deposit a stone marked with a cross (x) at base of post, raise a mound of stone around post, 4 ft. base, 24 ins. high, for witness cor. to cor. of secs. 25, 26, 35 and 36, marked on brass cap

Chains

T6SR21E

S26 | S25

S35 | S36

WC

1928

No bearing trees available.  
Land, mountainous.  
Soil, rocky 4th rate.  
Timber, scattering cedar, pinon and oak.  
Undergrowth, scrub oak, mesquite, catclaw and yucca.

-----  
From the cor. of secs. 25 and 36, on E. bdy. of the township, hereinbefore described.

West, on a true line, on sectional correction line, bet. secs. 25 and 36.

Over mountainous land, through scattering timber and undergrowth.

Ascend 283 ft. over gradual SE. slope.

9.00 Enter mountainous land, ascend SE. slope.

23.50 Spur, slopes S.

33.50 Wash, 30 lks. wide, course S.

Ascend 98 ft. over E. slope.

39.85 Set an iron post, 3 ft. long, 1 in. diam., 4 ins. in the ground to bed rock, deposit a stone marked with a cross (x) at base of post, raise a mound of stone, around post, 6 ft. base 32 ins. high, for 1/4 sec. cor. marked on brass cap

S 25

1/4

S 36

1928

No bearing trees available,  
Ascend 271 ft. over E. slope.

47.20 Spur, slopes S.

52.10 Ravine, course SE.

Ascend 669 ft. over NE. slope.

63.70 Ravine, course SE.

Ascend NE. slope.

79.70 The true point for cor. of secs. 25, 26, 35 and 36, hereinbefore described.

Land, mountainous.

Soil, rocky 4th rate.

Timber, scattering cedar, pinon and scrub oak.

Undergrowth, scattering scrub oak, manzanita and yucca.

-----  
From true point for cor. of secs. 25, 26, 35 and 36.

N. 0° 5' W., bet. secs. 25 and 26.

Over mountainous land, through scattering timber and dense undergrowth.

0.20 The witness cor. to cor. of secs. 25, 26, 35 and 36, hereinbefore described.

Ascend 315 ft. over SE. slope.

1.90 Wash, 20 lks. wide, course E.

12.40 Spur, slopes SE.

15.00 Descend 555 ft. over NE. slope, thru dense undergrowth.

39.00 Gulch, 40 lks. wide, course SE.

Ascend 30 ft. over SW. slope.

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

S26 | S25

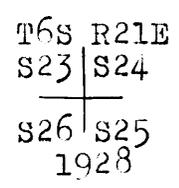
1928

No bearing trees available.  
Raise a mound of stone, 3 ft. base, 20 ins. high, W. of cor.  
Wire corrals brs. W. 150 lks. dist.

BOOK 2870

Survey of Subdivisions of T. 6 S., R. 21 E.

Chains Ascend 780 ft. over S. slope.  
 72.00 Ridge, brs. NE and SW.  
 Descend 160 ft. over brushy NW. slope.  
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in  
 the ground to bed rock, raise a mound of stone around  
 post, 4 ft. base, 24 ins. high, for cor. of secs. 23,  
 24, 25 and 26 marked on brass cap.



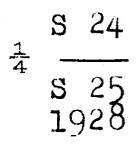
from which,  
 a pinon, 10 ins. diam., brs. N.70°E., 27 lks. dist.,  
 marked T 6 S R 21 E S 24 B.T.  
 an oak, 8 ins. diam., brs. S.61°E., 29 lks. dist.,  
 marked T 6 S R 21 E S 25 B.T.  
 a yellow pine, 8 ins. diam., brs. S.60¼°W., 106 lks. dist.,  
 marked T 6 S R 21 E S 26 B.T.  
 a yellow pine, 6 ins. diam., brs. N.77½°W., 116 lks. dist.,  
 marked T 6 S R 21 E S 23 B.T.

Land, mountainous.  
 Soil, rocky 4th rate.  
 Timber, scattering, pine, cedar, pinon and oak.  
 Undergrowth, manzanita and scrub oak.

-----  
 East, on a random line, bet. secs. 24 and 25.  
 40.00 Set temp ¼ sec. cor.  
 79.74 Fall 16 lks. N. of cor. of secs. 24 and 25, on E. bdy.  
 of the township, hereinbefore described.

Thence,  
 N.89°53'W., on a true line, bet. secs. 24 and 25.  
 Over mountainous land, through scattering timber and  
 dense undergrowth.

Ascend SE. slope.  
 3.74 Ascend 316 ft. over NE. slope.  
 39.87 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the  
 ground, for ¼ sec. cor. marked on brass cap



No bearing trees available.  
 Raise a mound of stone, 3 ft. base, 2½ ft. high, N. of cor.  
 Descend 50 ft. over NW. slope.

44.74 Drain, course N.  
 Ascend 550 ft. over NE. slope.  
 66.24 Spur, slopes NW.  
 Descend 254 ft. over NW. slope.  
 79.74 The cor. of secs. 23, 24, 25 and 26.

Land, mountainous.  
 Soil, sandy and rocky 3rd rate.  
 Timber, scattering pinon cedar and oak.  
 Undergrowth, manzanita and oak.

-----  
 N.0°5'W., bet secs. 23 and 24.  
 Over mountainous land, through scattering timber and  
 dense undergrowth.  
 Descend NW. slope.  
 1.00 Head of drain course NW.  
 Ascend 35 ft. over SW. slope.  
 10.60 Spur, slopes NW.  
 Descend 437 ft. over NE. slope through dense undergrowth.

Chains

33.50 Drain, course NW., thence along W. slope.  
 38.00 Spur, slopes W.  
 Descend 37 ft. over NW. slope.  
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground to bed rock, raise a mound of stone around post, 3 ft. base, 22 ins. high, for  $\frac{1}{4}$  sec. cor. marked on brass cap

S23 | S24  
 1928

from which,  
 a juniper, 4 ins. diam., brs. S. 41° E., 72 lks. dist., marked  $\frac{1}{4}$  S 24 B.T.  
 a juniper, 4 ins. diam., brs. S. 20° W., 105 lks. dist., marked  $\frac{1}{4}$  S 23 B.T.

Descend 70 ft. over NW. slope.  
 42.90 Ravine, course NW.  
 Ascend 50 ft. over SW. slope.  
 47.00 Spur, slopes W.  
 Descend 140 ft. over NW. slope.  
 56.00 Gulch, course NE.  
 Ascend 140 ft. over SE. slope.  
 70.00 Top of E. face of cliff, brs. SE and NW.  
 Descend 514 ft. over NE. slope.  
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the ground to bed rock, deposit a stone marked with a (x) at base of post, raise a mound of stone around post, 5 ft. base 24 ins. high, for. cor. of secs. 13, 14, 23 and 24, marked on brass cap

T6S R21E  
 S14 | S13  
 S23 | S24  
 1928

No bearing trees available.  
 Land, mountainous.  
 Soil, rocky 4 th rate.  
 Timber, scattering pine, cedar, oak, pinon and juniper.  
 Undergrowth, manzanita and scrub oak.

40.00 S. 89° 53' E., on a random line, bet. secs. 13 and 24.  
 Set temp  $\frac{1}{4}$  sec. cor..  
 79.76 Fall 12 lks. S. of the cor. of secs. 13 and 24 on the E. bdy. of the township, hereinbefore described.  
 Thence,  
 N. 89° 58' W., on a true line, bet. secs. 13 and 24.  
 Over mountainous land, through scattering timber and dense undergrowth.  
 Ascend 603 ft. over NE. slope.  
 7.50 Wash, 150 lks. wide, course SE.  
 39.73 Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground to bed rock, deposit a stone marked with a cross (x) at base of post, raise a mound of stone around post, 4 ft. base 28 ins. high, for witness cor. to  $\frac{1}{4}$  sec. cor. marked on brass cap

WC S 13  
 $\frac{1}{4}$   
 S 24  
 1928

from which,  
 a cross X 30 marked at head of post, on E. face of cliff, 15 x 8 x 2 ft. above ground.  
 No bearing trees available.

Survey of Subdivisions of T. 6 S. R. 21 E.

Chains	True point for $\frac{1}{4}$ sec. cor. falls on solid rock, a place impracticable to set monument.
39.88	
39.90	Point of low spur, slopes N. Descend 110 ft. over NW. slope.
44.76	Drain, course NW. Ascend 106 ft. over NE. slope.
50.30	Spur, slopes N. Descend 173 ft. over NW. slope.
64.76	Gulch, 50 lks. wide, course NE. Ascend 532 ft. over NE. slope.
79.76	The cor. of secs. 13, 14, 23 and 24. Land, mountainous. Soil, rocky 4th rate. Timber, scattering fir, pine, cedar, pinon and oak. Undergrowth, manzanita, scrub oak, and yucca.
-----	
	N.0°5'W., bet. secs. 13 and 14. Over mountainous land, through scattering timber and dense undergrowth. Descend 157 ft. over NE. slope.
9.80	Head of drain, course E. Ascend 62 ft. over
17.00	Ridge, brs. NE and SW. Descend 525 ft. over NW. slope.
40.00	Set an iron post, 3 ft. long 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor. marked on brass cap
	$\begin{array}{c} \frac{1}{4} \\ \text{S14} \mid \text{S13} \\ 1928 \end{array}$
	from which, an oak, 8 ins. diam., brs. N.60 $\frac{1}{2}$ °E., 162 lks. dist., marked $\frac{1}{4}$ S 13 B T. an oak, 8 ins. diam., brs. S.67°W., 38 lks. dist., marked $\frac{1}{4}$ S 14 B T.
42.00	Enter wash, 100 lks. wide, course N. thence along wash.
52.50	Leave wash. 100 lks. wide, course NW.
56.00	Descend 120 ft. over NW. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground to bed rock, raise a mound of stone around post, 3 ft. base, 18 ins. high, for cor. of secs. 11, 12, 13 and 14, marked on brass cap
	$\begin{array}{c} \text{T6S R21E} \\ \text{S11} \mid \text{S12} \\ \text{S14} \mid \text{S13} \\ 1928 \end{array}$
	from which, an oak, 8 ins. diam., brs. N.86 $\frac{1}{4}$ °E., 357 lks. dist., marked T 6 S R 21 E S 12 B T. an oak, 8 ins. diam., brs. S.79 $\frac{1}{4}$ °E., 305 lks. dist., marked T 6 S R 21 E S 13 B T. an oak, 8 ins. diam., brs. S.18°W., 42 lks. dist., marked T 6 S R 21 E S 14 B T. a juniper, 8 ins. diam., brs. N.40 $\frac{1}{2}$ °W., 303 lks. dist., marked T 6 S R 21 E S 11 B T.
	Land, mountainous. Soil, rocky 4th rate. Timber, scattering pinon, juniper and oak. Undergrowth, scrub oak, manzanita and yucca.
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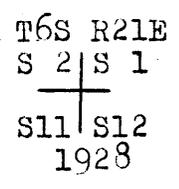
20

## Survey of Subdivisions of T. 6 S., R. 21 E.

Chains	S. 89° 58' E., on a random line, bet. secs. 12 and 13.
40.00	Set temp $\frac{1}{4}$ sec. cor.
79.62	Intersect the cor. of secs. 12 and 13, on the E. bdy. of the township, hereinbefore described.
	Thence,
	N. 89° 58' W., on true line bet. secs. 12 and 13.
	Over rolling and mountainous land, through scattering timber and undergrowth.
9.60	Ascend 114 ft. over NE. slope.
	High rocky spur, slopes NW.
	Descend 800 ft. over SW. slope.
34.62	Ravine, course NW.
35.32	Ravine, 100 lks. wide, course N. ascend 77 ft.
39.81	Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor. marked on brass cap
	$\begin{array}{r} S 12 \\ \frac{1}{4} \\ \hline S 13 \\ 1928 \end{array}$
	No bearing trees available.
	Raise a mound of stone, 3 ft. base, 2 $\frac{1}{2}$ ft. high, N. of cor.
48.60	Ascend 140 ft. over NE. slope.
	Rocky spur, slopes NW.
	Descend 200 ft. over SW. slope.
59.62	Wash, 100 lks. wide, course NE.
	Ascend 350 ft. over SE. slope.
65.62	Frame house, 12 x 14 ft. brs. N. 240 lks. dist.
73.60	Spur. slopes N.
	Descend 96 ft. over NW. slope.
79.62	The cor. of secs. 11, 12, 13 and 14.
	Land, rolling and mountainous.
	Soil, rocky 4th rate.
	Timber. scattering cedar, pinon and oak.
	Undergrowth, scrub oak, manzanita, mesquite and catclaw.
	-----
	N. 0° 5' W., bet. secs. 11 and 12.
	Over mountainous land, through scattering timber and undergrowth.
	Descend 133 ft. over NW. slope.
8.76	Ravine, course NE.
	Ascend 15 ft. over SE. slope.
12.00	Low spur, slopes NE., thence along W. slope.
14.00	Descend 295 ft. over NW. slope.
28.10	Ravine 10 lks. wide, course E.
35.80	Ravine, course E.
	Ascend 31 ft. over SE. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to bed rock, raise a mound of stone around post, 3 ft. base 24 ins. high, for $\frac{1}{4}$ sec. cor. marked on brass cap
	$\begin{array}{r} \frac{1}{4} \\ S 11   S 12 \\ 1928 \end{array}$
	No bearing trees available.
	Raise a mound of stone, 3 ft. base, 2 $\frac{1}{2}$ ft. high, W. of cor.
43.00	Ascend 21 ft. over SE. slope.
48.00	Thence along E. slope.
	Spur. slopes NE.
	Descend 445 ft. over NW. slope, through dense undergrowth.
67.20	Wire fence, brs. NE and SW.
69.40	Wash, 20 lks. wide, course NE.
	Thence along draw, course N.
78.00	Leave draw, course NE.

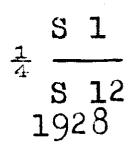
Survey of Subdivisions of T. 6 S. R. 21 E.

Chains. Ascend 55 ft. over SE. slope.  
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 6 ins in the ground to bed rock, deposit a stone marked with a cross (x) at base of post, raise a mound of stone around post, 4 ft. base, 30 ins. high, for cor., of secs. 1, 2, 11 and 12 marked on brass cap



from which,  
 a juniper 5 ins. diam., brs. S. 72° W., 146 lks. dist., marked T 6 S R 21 E S 11 B T.  
 No other bearing trees available.  
 Land, mountainous.  
 Soil, rocky 4th rate.  
 Timber, scattering cedar, pinon and oak.  
 Undergrowth, scattering mesquite, catclaw, manzanita and scrub oak.

-----  
 40.00 S. 89° 58' E., on a random line, bet. secs. 1 and 12.  
 79.78 Set temp 1/4 sec. cor.  
 Fall 2 lks. N. of the cor. of secs. 1 and 12; on the E. bdy. of the township, hereinbefore described.  
 Thence,  
 N. 89° 57' W., on a true line, bet. secs. 1 and 12.  
 Over mountainous land, through scattering timber and undergrowth.  
 3.30 Ascend 64 ft. over NE. slope.  
 Spur, slopes NE.  
 7.78 Descend 65 ft. over NW. slope.  
 Ravine, course N.  
 13.10 Ascend 110 ft. over NE. slope.  
 Spur, slopes N. 20° E.  
 27.28 Descend 196 ft. over NW. slope.  
 Ravine, course N.  
 28.18 Ravine, course NE.  
 34.80 Ascend 82 ft. over SE. slope.  
 Spur, slopes NE.  
 39.89 Descend 24 ft. over NW. slope.  
 Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground to bed rock, deposit a stone marked with a cross (x) at base of post, raise a mound of stone around post, 4 ft. base, 28 ins. high, for 1/4 sec. cor. marked on brass cap



from which,  
 frame house, brs. N. about 22.00 chs. dist.  
 40.28 Drain, course N.  
 40.80 Ascend 6 ft. over NE. slope.  
 Spur, slopes N.  
 45.08 Descend 52 ft. over NW. slope.  
 Ravine, course NW.  
 47.30 Ascend 30 ft. over SW. slope.  
 Spur, slopes N.  
 53.78 Descend 194 ft. over NW. slope.  
 Draw, course NW, thence descend along draw.  
 58.23 Wire fence, brs. NE and SW.  
 60.28 Leave draw, course E.  
 61.28 Wash, 30 lks. wide, course NE. ascend 124 ft. over SE. slope.  
 66.78 Wire fence, brs. N and S.  
 69.28 Drain, course SE.  
 79.08 Drain course SE.

Chains  
79.78

The cor. of secs. 1, 2, 11 and 12.  
Land, mountainous.  
Soil, rocky 4th rate.  
Timber, scattering, cedar, pinon and oak.  
Undergrowth, scrub oak and manzanita.

17.00  
22.00  
26.40  
40.00

N.0° 5'W., on a true line, bet. secs. 1 and 2.  
Over mountainous land, through scattering timber and  
undergrowth.  
Ascend 199 ft. over rocky SE. slope.  
Spur, slopes NE.  
Descend 60 ft. over NW. slope.  
Head of ravine, course NE. continue descending.  
Set an iron post, 3 ft. long, 1, in. diam., 10 ins. in the  
ground to bed rock, deposit a stone marked with a  
cross (X) at base of post, raise a mound of stone  
around post, 8 ft. base 26 ins. high, for  $\frac{1}{4}$  sec. cor.  
marked on brass cap

S 2 $\frac{1}{4}$ S 1  
1928

45.00  
68.17

No bearing trees available.  
Descend 36 ft. over NW. slope.  
Spur, slopes NE.  
Descend 168 ft. over NW. slope.  
Intersect N. bdy. of T6. (1st Standard Parallel South)  
at a point 2.88 chs. E. of the standard  $\frac{1}{4}$  sec. cor.  
of sec. 35, as described in "book C"  
At point of intersection, set an iron post, 3 ft. long,  
2 ins. diam., 26 ins. in the ground, for closing cor.  
of secs. 1 and 2, marked on brass cap

T5SR21E  
S35  
S 2 $\frac{1}{4}$ S 1  
C/C  
T6SR21E  
1928

No bearing trees available.  
Raise a mound of stone, 3 ft. base 2 $\frac{1}{2}$  ft. high, S. of cor.  
Land, mountainous.  
Soil, gravelly and rocky 3 rd rate.  
Timber, scattering cedar, pinon and oak.  
Undergrowth, scattering mesquite scrub oak, catclaw,  
yucca and cactus.

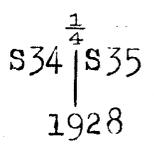
40.00  
81.03

From the temp cor. of secs. 26, 27, 34 and 35 on the  
sectional correction line.  
S.0° 5'E., on a random line, bet. secs. 34 and 35.  
Set temp  $\frac{1}{4}$  sec. cor.  
Fall 76 lks. W. of the cor. of secs. 2, 3, 34 and 35  
on S. bdy. of the township, which is an iron post, 3  
ins. diam., projecting 12 ins. above ground, firmly set,  
properly marked on brass cap, and witnessed by four  
bearing trees one each, NE, SE, SW and NW of cor.  
Thence,  
N.0° 5'W., on a true line, bet. secs. 34 and 35.  
Over mountainous land, through scattering timber and  
dense undergrowth.

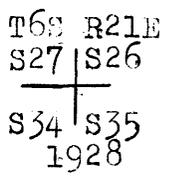
FOOT 1970

Survey of Subdivisions of T. 6 S., R. 21 E.

Chains Ascend 25 ft. over SW. slope.  
 1.40 Low spur, slopes NW.  
 Descend 282 ft. over NE. slope.  
 16.00 Descend N. slope.  
 23.50 Draw, 30 lks. wide, course NW.  
 Ascend 202 ft. over SW. slope.  
 32.80 Spur slopes W.  
 Descend 133 ft. over NW. slope.  
 41.03 Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in  
 the ground to bed rock, deposit a stone marked with a  
 cross (x) at base of post, raise a mound of stone around  
 post, 6 ft. base 26 ins. high, for  $\frac{1}{4}$  sec. cor.  
 marked on brass cap

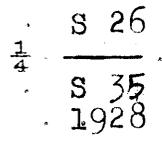


No bearing trees available.  
 Descend along W. slope 113 ft.  
 45.60 Wash, 20 lks. wide, course W.  
 56.67 Wash, 30 lks. wide, course W.  
 Ascend 92 ft. over SW. slope.  
 59.70 Low spur, slopes W. continue descending.  
 62.20 Wash, 30 lks. wide, course SW.  
 Ascend 17 ft. over SW. slope.  
 75.50 Wash, 20 lks. wide, course SW.  
 Ascend 35 ft. over SW. slope.  
 81.03 Intersect the sectional correction line at a point 76  
 lks. E. of the temp cor. of secs. 26, 27, 34 and 35 or  
 79.54 chs. W. from the cor. of secs. 25, 26, 35 and 36.  
 At point of intersection, set an iron post, 3 ft. long,  
 2 ins. diam., 24 ins. in the ground, for cor. of secs.  
 26, 27, 34 and 35, marked on brass cap



No bearing trees available.  
 Raise a mound of stone, 3 ft. base 2 $\frac{1}{2}$  ft. high, W. of cor.  
 Land, mountainous.  
 Soil, rocky 4th rate.  
 Timber, scattering pinon, cedar and oak.  
 Undergrowth, scrub oak, manzanita, mesquite and catclaw.

From the true point for cor. of secs. 25, 26, 35 and 36.  
 West, on a true line, on sectional correction line, bet.  
 secs. 26 and 35.  
 Over mountainous land, through scattering timber and  
 dense undergrowth.  
 Ascend 370 ft. over broken SE. slope.  
 17.40 Wash, 20 lks. wide, course S.20°E.  
 24.00 Low spur slopes S.  
 Descend 40 ft. over SW. slope.  
 27.87 Wash, 10 lks. wide, course S.  
 Ascend 62 ft. over broken SE. slope.  
 39.77 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in  
 the ground, for  $\frac{1}{4}$  sec. cor. marked on brass cap



No bearing trees available.  
 Raise a mound of stone, 3 ft. base, 2 $\frac{1}{2}$  ft. high, N. of cor.

24

## Survey of Subdivisions of T. 6 S., R. 21 E.

Chains	Thence along S. slope.
41.50	Wash, 15 lks. wide, course SE.
	Ascend 295 ft. over SE. slope,
53.20	Top of spur ridge, brs. N and S.
	Descend 380 ft. over W. slope.
60.00	Wash, 20 lks wide, course SW.
62.00	Thence along S. slope.
75.00	Descend 23 ft. over SW. slope.
79.54	The cor. of secs. 26, 27, 34 and 35.
	Land, mountainous.
	Soil, rocky 4th rate.
	Timber scattering pinon, cedar and oak.
	Undergrowth, manzanita, scrub oak. mesquite and catclaw.
-----	
	N.0° 5' W., bet. secs. 26 and 27.
	Over mountainous land, through scattering timber and dense undergrowth.
	Ascend 266 ft. over SW. slope.
16.60	Spur, slopes SE.
	Ascend 216 ft. over SE. slope.
27.22	Enter heavy timber brs. E and W.
34.78	Wash, 15 lks. wide, course SE.
	Ascend 103 ft. over SW. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground to bed rock, raise a mound of stone, around post, 4 ft. base 22 ins. high, for $\frac{1}{4}$ sec. cor. marked on brass cap

$\frac{1}{4}$   
 S27 | S26  
 1928

	from which,
	an oak, 8 ins. diam., brs. S.47°E., 22 lks. dist., marked $\frac{1}{4}$ S 26 B T.
	a yellow pine, 8 ins. diam., brs. S.43 $\frac{1}{2}$ °W., 15 lks. dist., marked $\frac{1}{4}$ S 27 B T.
	Ascend 130 ft. over SW. slope.
48.50	Spur, slopes SE.
	Descend 30 ft. over NE. slope.
50.60	Head of ravine, course SE.
	Ascend 133 ft. over SW. slope.
58.70	Ridge brs. E and W.
	Descend 176 ft. over E. slope.
64.00	Descend NE slope.
72.15	Gulch, 30 lks. wide, course E.
	Ascend 96 ft., through dense undergrowth.
78.50	Spur, slopes E.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground, for cor. of secs. 22, 23, 26 and 27 marked on brass cap

T6S R21E  
 S22 | S23  
 S27 | S26  
 1928

	from which,
	a yellow pine, 20 ins. diam., brs. N.69 $\frac{1}{2}$ °E., 103 lks. dist., marked T 6 S R 21 E S 23 B T.
	a yellow pine, 20 ins. diam., brs. S11 $\frac{1}{2}$ °E., 43 lks. dist., marked T 6 S R 21 E S 26 B T.
	a yellow pine, 20 ins. diam., brs. S.49°W., 42 lks. dist., marked T 6 S R 21 E S 27 B T.
	an oak, 5 ins. diam., brs. N.43 $\frac{1}{2}$ °W., 28 lks. dist., marked T 6 S R 21 E S 22 B T.
	Land, mountainous.
	Timber, fir, pine, pinon, cedar and oak.
	Soil, gravelly and rocky 3rd rate.
	Undergrowth, manzanita and scrub oak.

BOOK 270

Survey of Subdivisions of T. 6 S., R 21 E.

Chains. East, on a random line, bet. secs. 23 and 26.  
 40.00 Set temp  $\frac{1}{4}$  sec. cor.  
 79.60 Intersect the cor. of secs. 23, 24, 25 and 26.  
 Thence,  
 West, on a true line, bet. secs. 23 and 26.  
 Over mountainous land, through scattering timber and  
 dense undergrowth.  
 Descend 130 ft. over NW. slope.  
 14.00 Head of drain, course NE.  
 Ascend 60 ft. over SE. slope.  
 19.30 Spur, slopes N.  
 Descend 80 ft. over NW. slope.  
 25.72 Wash, 60 lks. wide, course NE.  
 Ascend 94 ft. over SE. slope.  
 36.00 Spur, slopes S.  
 Descend SW. slope.  
 39.30 Ravine 20 lks. wide, course SE.  
 39.80 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the  
 ground, for  $\frac{1}{4}$  sec. cor. marked on brass cap

$\frac{1}{4}$  S 23  
 S 26  
 1928

from which,  
 an oak, 8 ins. diam., brs. S.46 $\frac{1}{2}$ °W., 60 lks. dist.,  
 marked  $\frac{1}{4}$  S 26 B T.  
 a yellow pine, 16 ins. diam., brs. N.35°W., 30 lks. dist.  
 marked  $\frac{1}{4}$  S 23 B T.

Ascend 243 ft. over broken SE. slope.  
 50.00 Ravine, course N.70°E., thence along ravine.  
 56.00 Leave ravine, course E.  
 Ascend 350 ft. over NE. slope.  
 79.60 The cor. of secs. 22, 23, 26 and 27.  
 Land, mountainous.  
 Soil, gravelly and rocky 3 rd rate.  
 Timber, scattering pine, fir, cedar, pinon and oak.  
 Undergrowth, manzanita and scrub oak.

N.0° 5'W., bet. secs. 22 and 23.  
 Over mountainous land, through heavy timber and dense  
 undergrowth.

.55 Drain, course E.  
 Ascend 222 ft. over SE. slope.  
 14.10 Divide, brs. NE and SW.  
 Descend 204 ft. over NW. slope.  
 23.00 Head of ravine, course NW.  
 Ascend 223 ft. over SW. slope.  
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in  
 ground, on spur, sloping W. for  $\frac{1}{4}$  sec. cor. marked on  
 brass cap

S22 |  $\frac{1}{4}$  S23  
 1928

from which,  
 a yellow pine, 30 ins. diam., brs. N.70°E., 98 lks. dist.,  
 marked  $\frac{1}{4}$  S 23 B T.  
 a yellow pine, 12 ins. diam., brs. N.59°W., 85 lks. dist.,  
 marked  $\frac{1}{4}$  S 22 B T.

Descend 910 ft. over NW. slope.  
 49.00 Trail, brs. NE and SW.  
 55.00 Descend abruptly.  
 76.40 Ravine, course NW.  
 Ascend 52 ft. over SW. slope.  
 77.00 Trail, brs. SE and NW.  
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the

26

## Survey of Subdivisions of T. 6 S., R. 21 E.

Chains

ground, for cor. of secs. 14, 15, 22 and 23 marked on brass cap

T6S	R21E
S15	S14
S22	S23
1928	

from which,

a juniper 18 ins. diam., brs. N.63°E., 101 lks. dist., marked T 6 S R 21 E S 14 B T.

a juniper 24 ins. diam., brs. S.83½°E., 148 lks. dist., marked T 6 S R 21 E S 23 B T.

No other bearing trees available.

Raise a mound of stone, 3 ft. base 2½ ft. high, W. of cor.

Land, mountainous.

Soil, rocky 4th rate.

Timber pine, fir, cedar, pinon and oak.

Undergrowth, manzanita and scrub oak.

East, on a random line, bet. secs. 14 and 23.

40.00 Set temp ¼ sec. cor.

79.56 Fall 6 lks. N. of the cor. of secs. 13, 14, 23 and 24.

Thence,

N.89°57'W., on a true line, bet. secs. 14 and 23.

Over mountainous land, through scattering timber and dense undergrowth.

Ascend 250 ft. over SE. slope.

4.00 Divide, brs. NE and SW.

Descend 100 ft. over NW. slope.

10.56 Head of ravine, course NE.

Ascend 386 ft. over NE. slope.

39.78 Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground to bed rock, raise a mound of stone around post, 3 ft. base, 20 ins. high, for ¼ sec. cor. marked on brass cap

¼	S 14
	S 23
1928	

from which,

a yellow pine, 6 ins. diam., brs. S.42¼°E., 47 lks. dist., marked ¼ S 23 B T.

a yellow pine, 8 ins. diam., brs. N.39°W., 55 lks. dist., marked ¼ S 14 B T.

Ascend 591 ft. over NE slope.

46.16 Trail, brs. NE and SW.

53.20 High rocky spur slopes N.

Descend 657 ft. over SW. slope.

79.56 The cor. of secs. 14, 15, 22 and 23.

Land, mountainous.

Soil, rocky 4th rate.

Timber, scattering pine, fir, pinon, cedar and oak.

Undergrowth, manzanita and scrub oak.

N.0°5'W., bet. secs. 14 and 15.

Over mountainous land, through scattering timber and dense undergrowth.

Ascend 33 ft. over SW. slope

4.00 Spur, slopes W.

Descend 300 ft. over N. slope.

19.62 Rocky gulch, course NW.

Ascend 230 ft. over SW. slope of granite cliffs.

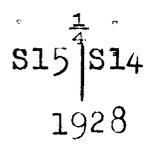
39.00 Blue granite spur, slopes NW.

Descend 20 ft. over NE. slope.

Survey of Subdivisions of T. 6 S., R. 21 E. 27

Chains

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



No bearing trees available.  
Raise a mound of stone, 4 ft. base 2 1/2 ft. high, W. of cor.  
Descend 500 ft. over NE. slope.

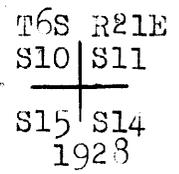
54.00 Ravine, course NW.

Ascend 50 ft. over SW. slope.

60.00 Granite spur, slopes NW.

Descend 729 ft. over NE. slope.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 10 ins. in the ground to bed rock, raise a mound of stone around post, 4 ft. base 26 ins. high, for cor. of secs. 10, 11, 14 and 15, marked on brass cap



- from which,
- a pinon, 6 ins. diam., brs. N. 63 1/2° E., 58 lks. dist., marked T 6 S R 21 E S 11 B T.
- an oak, 8 ins. diam., brs. S. 37° E., 66 lks. dist., marked T 6 S R 21 E S 14 B T.
- an oak, 6 ins. diam., brs. S. 4 1/2° W., 130 lks. dist., marked T 6 S R 21 E S 15 B T.
- an oak, 6 ins. diam., brs. N. 35° W., 44 lks. dist., marked T 6 S R 21 E S 10 B T.

Land, mountainous.  
Soil, rocky 4th rate.  
Timber, scattering cedar pinon and oak.  
Undergrowth, manzanita, mesquite, catclaw and scrub-oak.

40.00 S. 89° 57' E., on a random line, bet. secs. 11 and 14.  
79.68 Set temp 1/4 sec. cor.  
Fall 7 lks. N. of the cor. of secs. 11, 12, 13 and 14.

Thence,  
N. 89° 54' W., on a true line, bet. secs. 11 and 14.  
Over mountainous land, through scattering timber and dense undergrowth.

5.00 Descend 100 ft. over W. slope.

Ravine, course NW.

Ascend 110 ft. over NE. slope.

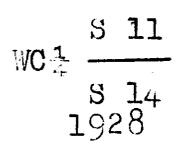
17.00 Spur, slopes N.

Descend 150 ft. over NW. slope.

31.00 Gulch, course N.

Ascend 400 ft. over NE. slope.

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

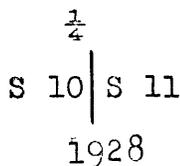


- from which,
- an oak, 8 ins. diam., brs. N. 4° E., 55 lks. dist., marked 1/4 S 11 WC B T.
- an oak, 8 ins. diam., brs. S. 31° E., 21 lks. dist., marked 1/4 S 14 WC B T.

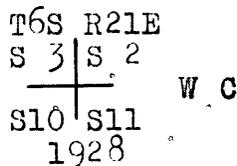
Chains

39.84 True point for  $\frac{1}{4}$  sec. cor. falls on solid rock, a place impracticable to set monument.  
 Ascend 238 ft. over NE. slope.  
 58.00 High rocky spur, slopes NE.  
 Descend 370 ft. over NW. slope.  
 79.68 The cor. of secs. 10, 11, 14 and 15.  
 Land, mountainous.  
 Soil, rocky 4th rate.  
 Timber, scattering, cedar pinon and oak.  
 Undergrowth, manzanita, mesquite, catclaw and scrub oak.

N.0° 5'W., bet secs. 10 and 11.  
 Over mountainous land, through scattering timber and undergrowth.  
 Descend 640 ft. over NW. slope.  
 5.00 Enter grassy slopes.  
 17.00 Descend along spur sloping N.  
 30.00 Leave spur, sloping NE.  
 Descend NW. slope.  
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for  $\frac{1}{4}$  sec. cor. marked on brass cap



No bearing trees available.  
 Raise a mound of stone, 4 ft. base  $2\frac{1}{2}$  ft. high, W. of cor.  
 Descend 300 ft. over NW. slope.  
 57.00 Ravine, course NW.  
 Ascend 237 ft. over SW. slope.  
 76.60 Top of pinnacle spur, slopes W.  
 80.00 True point for cor. of secs. 2, 3, 10 and 11 falls on solid rock, a place impracticable to set monument.  
 At a point, S 65° 52' W., 127 lks. dist., from true point for cor. Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground, to bed rock, deposit a stone marked with a cross (x) at base of post, raise a mound of stone around post, 3 ft. base, 18 ins. high, for witness cor to cor. of secs. 2, 3, 10 and 11, marked on brass cap



from which,  
 an oak, 8 ins. diam., brs. S. 59 $\frac{1}{2}$ ° E., 44 lks. dist., marked T 6 S R 21 E S 11 W C B T.  
 an oak, 8 ins. diam., brs. N. 87° W., 36 lks. dist., marked T 6 S R 21 E S 3 W C B T.  
 No other bearing trees available.  
 Land, mountainous.  
 Soil, rocky 4th rate.  
 Timber, scattering cedar pinon and oak.  
 Undergrowth, manzanita, mesquite, catclaw and scrub-oak.

Chains From true point for cor. of secs. 2, 3, 10 and 11.  
 S. 89° 54' E., on a random line, bet. secs. 2 and 11.  
 40.00 Set temp  $\frac{1}{4}$  sec. cor.  
 79.66 Fall 14 lks. S. of the cor. of secs. 1, 2, 11 and 12.  
 Thence,  
 West, on a true line, bet. secs. 2 and 11.  
 Over mountainous land, through scattering timber and  
 undergrowth.  
 Ascend 48 ft. over gradual E. slope.  
 7.00 Spur, slopes NE.  
 Descend 50 ft. over NW. slope.  
 10.50 Rocky spur, slopes N. (110 ft. high.)  
 Descend NW. slope.  
 16.60 Ravine, course NE.  
 Ascend 111 ft. over NE. slope.  
 28.00 Spur, slopes NE.  
 Descend 20 ft. over NW. slope.  
 31.00 Ravine course NW.  
 Ascend 154 ft. over NE. slope.  
 39.83 Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the  
 ground to bed rock, deposit a stone marked with a  
 cross (x) at base of post, raise a mound of stone around  
 post, 3 ft. base 18 ins. high, for  $\frac{1}{4}$  sec. cor. marked on  
 brass cap

S 2  
 $\frac{1}{4}$  ———  
 S 11  
 1928

40.00 No bearing trees available.  
 Spur, slopes N.  
 Descend 150 ft. over NW. slope.  
 48.00 Ravine, course NW.  
 56.00 Low spur, slopes NW.  
 Descend 180 ft. over NW. slope.  
 65.20 Ravine, course NW.  
 Ascend 100 ft. over NE. slope of cliffs.  
 78.00 Top of cliffs.  
 Descend 170 ft. over NW. slope.  
 79.66 The true point for cor. of secs. 2, 3, 10 and 11. here-  
 inbefore described.  
 Land, mountainous.  
 Soil, gravelly and rocky 3rd rate.  
 Timber, scattering cedar pinon and oak.  
 Undergrowth, scattering mesquite, catclaw, manzanita and  
 scrub oak.

-----  
 From true point for cor of secs. 2, 3, 10 and 11.  
 N. 0° 5' W., on a true line, bet. secs. 2 and 3.  
 Over mountainous land, through scattering timber and  
 undergrowth.  
 Ascend 100 ft. over cliff.  
 1.00 Rocky spur, slopes NW.  
 Descend 300 ft. over NE. slope.  
 7.50 Black Rock Creek, 20 lks. wide, in wash 100 lks. wide,  
 course NE.  
 Ascend 780 ft. over SE. slope.  
 38.00 Gravel spur, slopes NE.  
 Descend 64 ft. over NE. slope.  
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the  
 ground to bed rock, deposit a stone marked with a cross  
 (x) at base of post, raise a mound of stone around  
 post, 4 ft. base 30 ins. high, for  $\frac{1}{4}$  sec. cor. marked  
 on brass cap

$\frac{1}{4}$   
 S 3 | S 2  
 1928

30 Survey of Subdivisions of T. 6 S., R. 21 E.

Chains Descend 125 ft. over NE. slope  
 49.00 Deep ravine, course E.  
 Ascend 460 ft. over SE. slope.  
 64.50 Spur, slopes E.  
 Descend 25 ft. over N. slope.  
 68.14 Intersect N. bdy. of Tp. ( 1st Standard Parallel South)  
 at a point 3.34 chs. E. of the true pt. for std.  $\frac{1}{4}$  sec. cor. of sec. 34, as described in "book C"  
 This point of intersection falls on  
 on solid rock a place impracticable to set monument.  
 At a point S.71°34'W., 25 lks. dist., from the true point  
 for closing cor. of secs. 2 and 3, set an iron post,  
 3 ft. long, 2 ins. diam., 26 ins. in the ground for  
 witness cor. to closing cor. of secs. 2 and 3 marked  
 on brass cap

T5SR21E  
 S34  
 S 3 | S 2 W C  
 C C  
 T6SR21E  
 1928

from which,  
 a pinon, 8 ins. diam., brs. S.28°E., 93 lks. dist.,  
 marked T 6 S R 21 E S 2 W C C B T.  
 a pinon, 8 ins. diam., brs. S.84°W., 91 lks. dist.,  
 marked T 6 S R 21 E S 3 W C C C B T.

Land, mountainous.  
 Soil, rocky 4th rate.  
 Timber, scattering cedar pinon and oak.  
 Undergrowth, scattering mesquite, catclaw and scrub oak.

From the temp cor. of secs. 27, 28, 33 and 34, on the  
 sectional correction line.  
 S.0°6'E., on a random line, bet. secs. 33 and 34.  
 40.00 Set temp  $\frac{1}{4}$  sec. cor.  
 81.35 Fall 81 lks. W. of the cor. of secs. 3, 4, 33 and 34  
 on S. bdy. of the township, which is an iron post, 3  
 ins. diam., projecting 12 ins. above ground, firmly  
 set, properly marked, on brass cap, and witnessed by  
 a mound of stone W. of cor.  
 Thence,  
 N.0°6'W., on a true line, bet. secs. 33 and 34.  
 Over mountainous land, through scattering timber and  
 dense undergrowth.  
 Ascend 770 ft. over broken SE. slope.  
 15.48 Wash, 15 lks. wide, course SE.  
 23.80 Wash, 10 lks. wide, course SE.  
 41.35 True point for  $\frac{1}{4}$  sec. cor. falls in deep wash, 20 lks.  
 wide, course SE. a place impracticable to set monument.  
 43.23 Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the  
 ground, for witness cor. to  $\frac{1}{4}$  sec. cor. marked on brass  
 brass cap

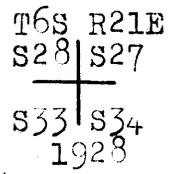
S  $\frac{1}{4}$  | S34  
 W C  
 1928

from which,  
 a double black oak, 6 ins. diam., brs., N.1°E., 7 lks. dist.,  
 marked  $\frac{1}{4}$  S 34 W C B T  
 No other bearing trees available.  
 Raise a mound of stone, 3 ft. base 2 $\frac{1}{2}$  ft. high, W. of cor.  
 Ascend 807 ft. over broken SE. slope.  
 79.30 Spur, slopes SE. continue ascending SE. slope.  
 81.35 Intersect the sectional correction line, at a point 81  
 lks, E. of the temp cor. of secs. 27, 28, 33 and 34,  
 or 79.95 chs. W. from the cor. of secs. 26, 27, 34 and  
 35.

Survey of Subdivisions of T. 6 S., R. 21 E.

Chains

at point of intersection, set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground for cor. of secs. 27, 28 33 and 34, marked on brass cap



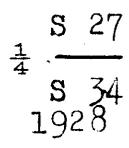
from which,  
 a yellow pine, 14 ins. diam., brs. N. 55° E., 46 lks. dist., marked T 6 S R 21 E S 27 B T.  
 a white oak, 10 ins. diam., brs. S. 59½° E., 63 lks. dist., marked T 6 S R 21 E S 34 B T.  
 a white oak, 6 ins. diam., brs. S. 61° W., .06 lks. dist., marked T 6 S R 21 E S 33 B T.  
 a yellow pine, 14 ins. diam., brs. N. 80° W., 40 lks. dist., marked T 6 S R 21 E S 28 B T.

Land, mountainous.  
 Soil, rocky 4th rate.  
 Timber, scattering pine, fir, pinon, cedar and scrub oak.  
 Undergrowth, manzanita, mesquite, catclaw and scrub oak.

From cor. of secs. 26, 27, 34 and 35..  
 West, on a true line, on sectional correction line, bet. secs. 27 and 34.

2.69  
 10.71  
 37.15  
 39.97

Over mountainous land, through scattering timber and dense undergrowth.  
 Descend 7 ft. over SW. slope.  
 Wash, 10 lks. wide, course SE.  
 Ascend 596 ft. over broken SE. slope.  
 Wash, 20 lks. wide, course SE.  
 Wash, 40 ft. deep, course S.  
 Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground to bed rock, raise a mound of stone around post 3 ft. base 26 ins. high, for ¼ sec. cor. marked on brass cap



79.95

from which,  
 a black oak, 8 ins. diam., brs. S. 15° E., 22 lks. dist., marked ¼ S 34 B T.  
 a white oak, 14 ins. diam., brs. N. 1½° W., 42 lks. dist., marked ¼ S 27 B T.  
 Ascend 840 ft. over broken SE. slope.  
 The cor. of secs. 27, 28, 33 and 34.  
 Land, mountainous.  
 Soil, rocky 4th rate.  
 Timber, scattering pinon, cedar and scrub oak.  
 Undergrowth, mesquite, manzanita, catclaw and scrub oak.

4.50  
 32.80

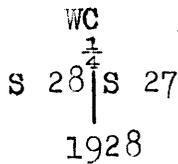
N. 0° 6' W., bet. secs. 27 and 28.  
 Over mountainous land, through heavy timber and dense undergrowth.  
 Ascend 163 ft. over SE. slope.  
 Divide, brs. NE and SW.  
 Descend 611 ft. over NW. slope. over cliffs and second growth.  
 Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground to bed rock, deposit a stone marked with a cross (x) at base of post, raise a mound of stone around post, 3 ft. base, 22 ins. high, for witness cor to ¼

32

Survey of Subdivisions of T.6 S. R.21 E.

Chains

sec. cor. marked on brass cap



from which,  
 a yellow pine, 10 ins. diam., brs. N. 77 1/4° E., 36 lks. dist.,  
 marked 1/4 S 27 W C B T.

No other bearing trees available.

40.00 True point for 1/4 sec. cor. falls on S. side of deep  
 gorge a place impracticable to set monument.

Descend 400 ft.

42.00 Bottom of box canyon, course NW.

Ascend 240 ft. over SW. slope.

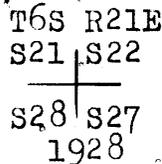
48.00 Spur, slopes NW.

Descend 816 ft. over NE. slope.

72.00 Ravine, course NW.

Ascend 200 ft. over SW. slope.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in  
 the ground to bed rock, deposit a stone marked with  
 a cross (x) at base of post, raise a mound of stone  
 around post, 4 ft. base 18 ins. high, for cor. of secs.  
 21, 22, 27 and 28, marked on brass cap



from which,  
 an oak, 6 ins. diam., brs. N. 59° E., 48 lks. dist.,  
 marked T 6 S R 21 E S 22 B T.  
 an oak, 10 ins. diam., brs. S. 46 1/2° E., 77 lks. dist.,  
 marked T 6 S R 21 E S 27 B T.  
 an oak, 8 ins. diam., brs. N. 42° W., 36 lks. dist.,  
 marked T 6 S R 21 E S 21 B T.

No other bearing tree available.

Land, mountainous.

Timber, yellow pine, fir, pinon, cedar and oak.

Soil, rocky 4 th rate.

Undergrowth, manzanita and scrub oak.

-----  
East, on a random line, bet. secs. 22 and 27.

40.00 Set temp 1/4 sec. cor.

79.98 Fall 12 lks. S. of the cor. of secs. 22, 23, 26 and 27.

Thence,

S. 89° 55' W., on a true line, bet. secs. 22 and 27

Over mountainous land, through scattering timber and undergrowth.

Ascend 331 ft. over SE. slope.

5.00 Enter heavy timber N and S.

21.60 Divide, brs. NE and SW.

Descend 236 ft. over SW. slope.

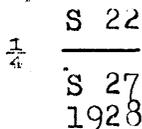
29.70 Drain course NW.

Ascend 85 ft. over NE. slope.

35.50 Spur, slopes N.

Descend 53 ft. over NW. slope.

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



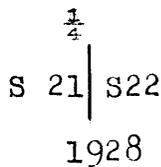
from which,

Survey of Subdivisions of T.6 S., R.21 E.

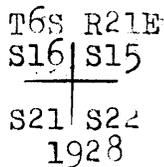
Chains

a yellow pine, 8 ins. diam., brs.N.23 $\frac{1}{4}$ °E., 65 lks.dist., marked  $\frac{1}{4}$  S 22 B T.  
 a yellow pine, 8 ins. diam., brs.S.28 $\frac{1}{2}$ °E., 40 lks.dist., marked  $\frac{1}{4}$  S 27 B T.  
 Ascend 8 ft. over NE. slope.  
 41.00 Spur, slopes N.  
 Descend 500 ft. over NW. slope.  
 55.00 Rocky ravine, course NW.  
 63.50 Low spur slopes NW.  
 Descend 822 ft. over SW. slope.  
 79.98 The cor. of secs. 21, 22, 27 and 28.  
 Land, mountainous.  
 Soil, rocky 4th rate.  
 Timber, pine, fir, cedar, pinon and oak.  
 Undergrowth, manzanita and scrub oak.

N.0°6'W., bet. secs. 21 and 22.  
 Over mountainous land, through scattering timber and dense undergrowth.  
 Ascend 227 ft. over broken SW. slope.  
 12.00 Spur, slopes. NW.  
 Descend 200 ft. over N. slope.  
 17.00 Wash, 10 lks. wide course W.  
 Ascend 200 ft. over SW. slope.  
 32.40 Spur, slopes W.  
 Descend NW. slope 107 ft.  
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for  $\frac{1}{4}$  sec. cor. marked on brass cap



from which  
 a white oak, 8 ins. diam., brs.S.54 $\frac{1}{2}$ °E., 81 lks.dist., marked  $\frac{1}{4}$  S 22 B T.  
 No other bearing tree available.  
 Raise a mound of stone, 3 ft. base 2 $\frac{1}{2}$  ft. high, W. of cor.  
 Descend 92 ft. over NE. slope.  
 43.73 Wash, 20 lks. wide, course NW.  
 45.18 Wash, 15 lks. wide, course W.  
 Ascend 124 ft. over SW. slope.  
 49.70 Spur, slopes NW.  
 Descend 111 ft. over NE. slope.  
 56.57 Wash. 20 lks. wide, course NW.  
 Ascend 74 ft. over SW. slope.  
 76.60 Low spur, slopes W.  
 Descend 313 ft. over NW. slope.  
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground to bed rock, raise a mound of stone around post, 3 ft. base, 18 ins. high, for cor of secs. 15, 16, 21 and 22 marked on brass cap



from which,  
 a black oak, 8 ins, diam., brs.N.46 $\frac{1}{2}$ °E., 121 lks. dist., marked T 6 S R 21 E S 15 B T.  
 an oak, 8 ins. diam., brs.S.52°E., 57 lks.dist., marked T 6 S R 21 E S 22 B T.  
 an oak, 6 ins. diam., brs.S.51 $\frac{1}{4}$ °W., 111 lks. dist., marked T 6 S R 21 E S 21 B T.  
 a pinon, 8 ins. diam., brs.N.28°W., 153 lks.dist., marked T 6 S R 21 E S 16 B T.

34

Survey of Subdivisions of T. 6 S., R. 21 E.

Chains.

Land, mountainous.  
Soil, rocky 4th rate.  
Timber, scattering, pine, fir, cedar, pinon and oak.  
Undergrowth, manzanita, scrub-oak, and second growth fir.

-----  
N. 89° 55' E., on a random line, bet. secs. 15 and 22.  
40.00 Set temp  $\frac{1}{4}$  sec. cor.  
79.90 Fall 12 lks. N. of the cor. of secs. 14, 15, 22 and 23.  
Thence,  
West, on a true line, bet. secs. 15 and 22.  
Over mountainous land, through scattering timber and undergrowth.  
Descend 150 ft. over SW. slope.  
3.70 Gulch, course NW.  
Ascend 170 ft. over NE. slope.  
19.80 Spur, slopes NW.  
Descend 500 ft. over W. slope.  
28.10 Ravine, course NW.  
Ascend 173 ft. over NE. slope.  
38.50 Spur, slopes NW.  
Descend 28 ft. over W. slope.  
39.95 Set an iron post, 3 ft. long, 1 in. diam., 4 ins. in the ground to bed rock, deposit a stone marked with a cross (x) at base of post, raise a mound of stone around post, 5 ft. base, 32 ins. high, for  $\frac{1}{4}$  sec. cor. marked on brass cap

$\frac{1}{4}$  S 15  
-----  
S 22  
1928

No bearing trees available.  
Descend 900 ft. over W. slope.  
67.30 Wash, 30 lks. wide, course NW.  
Ascend 50 ft. over NE. slope.  
77.50 Spur, slopes NW.  
Descend 40 ft. over W. slope.  
79.90 The cor. of secs. 15, 16, 21 and 22.  
Land, mountainous.  
Soil, sand-stone rocky, 4th rate.  
Timber, scattering fir, pine, pinon, cedar and oak.  
Undergrowth, scattering manzanita and scrub oak.

-----  
N. 0° 6' W., bet. secs. 15 and 16.  
Over mountainous land, through scattering timber and undergrowth.  
Descend 166 ft. over NE. slope.  
8.16 Wash, 30 lks. wide, course NW.  
Ascend 137 ft. along W. slope.  
17.00 Low spur, slopes W.  
Descend 174 ft. over NW. slope.  
40.00 Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, deposit a stone marked with a cross (x) at base of post, for  $\frac{1}{4}$  sec. cor. marked on brass cap

$\frac{1}{4}$   
S16 | S15  
-----  
1928

from which,  
a white oak, 6 ins. diam., brs. S. 75 $\frac{1}{2}$ ° E., 149 lks. dist., marked  $\frac{1}{4}$  S 15 B.T.  
No other bearing tree available.  
Descend 527 ft. over NW. slope.

Chains

69.00

Wash, 15 lks. wide, course NW.

71.00

Corrals and spring br. E. 150 lks. dist.

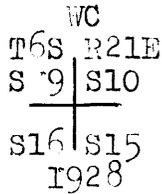
Descend 45 ft. along wash.

75.00

Wash, 10 lks. wide, course NW.

79.29

Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground for witness cor. to cor. of secs. 9, 10, 15 and 16, marked on brass cap



from which,

a white oak, 16 ins. diam., brs. N. 54 1/4° E., 44 lks. dist., marked T 6 S R 21 E S 10 W C B T.

a catclaw 15 ins. diam., brs. S. 34 1/4° E., 245 lks. dist., marked T 6 S R 21 E S 15 W C B T.

a white oak, 4 ins. diam., brs. S. 10 1/4° W., 24 lks. dist., marked B T only.

a black walnut, 16 ins. diam., brs. N. 74 1/2° W., 93 lks. dist., marked T 6 S R 21 E S 9 W C B T.

80.00

True point for cor. of secs. 9, 10, 15 and 16 falls in rocky wash, 20 lks. wide, a place impracticable to set monument.

Land, mountainous.

Soil, gravelly and rocky 3rd rate.

Timber, scattering cedar, pinon and oak.

Undergrowth, scattering manzanita and scrub oak.

-----  
From true point for cor. of secs. 9, 10, 15 and 16.

East, on a random line, bet. secs. 10 and 15.

40.00

Set temp 1/4 sec. cor.

80.06

Fall 21 lks. S. of the cor. of secs. 10, 11, 14 and 15.

Thence,

S. 89° 51' W., on a true line, bet. secs. 10 and 15.

Overmountainous land, through scattering timber and dense undergrowth.

Descend 60 ft. over NW. slope.

1.00

Ravine, course N.

Ascend 75 ft. over E. slope.

5.70

Spur, slopes NW.

Descend 300 ft. over broken NW. slope.

14.80

Ravine, course N.

28.70

Ravine, course N.

31.00

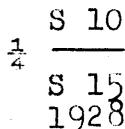
Low spur, slopes NW.

39.80

Ravine, course N.

40.03

Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground to bed rock, raise a mound of stone around post, 5 ft. base, 30 ins. high, for 1/4 sec. cor. marked on brass cap



from which,

an oak, 8 ins. diam., brs. S. 8° E., 26 lks. dist., marked 1/4 S 15 B T.

an oak, 8 ins. diam., brs. N. 82 1/2° W., 43 lks. dist., marked 1/4 S 10 B T.

48.00

Descend 130 ft. over NW. slope.

Wash, 200 lks. wide course N.

56.30

Ascend 230 ft. over E. slope.

Low spur, slopes N.

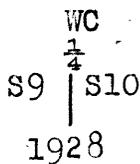
Descend 465 ft. over NW. slope.

Chains  
80.06

The true point for cor. of secs. 9, 10, 15 and 16  
71 lks. N. of witness cor. for same, as hereinbefore  
described.  
Land, mountainous.  
Soil, rocky 4th rate.  
Timber, scattering cedar, pinon, pine, fir and oak.  
Undergrowth, manzanita and scrub oak.

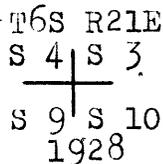
1.12  
13.80  
31.50  
33.37

From true point for cor. of secs. 9, 10, 15 and 16.  
N.0° 6'W., bet. secs. 9 and 10.  
Over rolling mountainous land, through scattering tim-  
ber and undergrowth.  
Ascend 195 ft. over SW. slope.  
Wash, 5 lks. wide, course SW.  
Spur, slopes NW.  
Descend 243 ft. over NE. slope.  
Wash, 10 lks. wide, course NW.  
Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the  
ground to bed rock, deposit a stone marked with a  
cross (x) at base of post, raise a mound of stone  
around post, 5 ft. base, 18 ins. high, for witness cor.  
to 1/4 sec. cor. marked on brass cap



40.00  
50.06  
61.20  
64.33  
80.00

No bearing trees available.  
True point for 1/4 sec. cor. falls on sand stone butte  
a place impracticable to set monument.  
Descend 221 ft. over sand-stone butte.  
Wash, 20 lks. wide, course NE.  
Thence over level land.  
Descend 92 ft. over NE. slope.  
Black Rock Creek, 20 lks wide, in wash 150 lks. wide,  
course NE.  
Ascend 232 ft. over SW. slope.  
Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in  
the ground to bed rock, deposit a stone marked with a  
cross (x) at base of post, raise a mound of stone  
around post, 4 ft. base, 16 ins. high, for cor. of  
secs. 3, 4, 9 and 10, marked on brass cap



No bearing trees available.  
Land, rolling mountainous.  
Soil, gravelly and rocky 3 rd rate.  
Timber, scattering, cedar, pinon cottonwood, walnut  
and oak.  
Undergrowth, scattering, mesquite, catclaw and scrub  
oak.

40.00  
80.12

N. 89° 51' E., on a random line, bet. secs. 3 and 10.  
Set temp 1/4 sec. cor.  
Intersect the true point for cor. of secs. 2, 3, 10 & 11.  
Thence,  
S. 89° 51' W., on a true line, bet. secs. 3 and 10.  
Over rolling and mountainous land, through scattering  
timber and undergrowth.

Survey of Subdivisions of T. 6 S., R. 21 E.

- Chains Descend 173 ft. over gradual NW. slope.
- 12.00 Wire fence in draw, course NE.
- 14.50 Black Rock Creek, 30 lks. wide, course NE.  
Ascend 159 ft. over SE. slope.
- 22.00 Spur, slopes. S.  
Descend 124 ft. over rocky SW. slope.
- 31.00 Black Rock Creek, 30 lks. wide, in wash, 200 lks. wide,  
course SE.  
Thence over meadow land.
- 32.25 Wire fence, brs. SE and NW.
- 39.50 Wire fence, brs. SE and NW.
- 40.00 Old road, brs. SE and NW.
- 40.06 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the  
ground, for  $\frac{1}{4}$  sec. cor. marked on brass cap

$\frac{1}{4}$     S 3  
 -----  
           S 10  
           1928

from which,  
 a hackberry 12 ins. diam., brs. N.  $51\frac{1}{2}^{\circ}$  E., 155 lks. dist.,  
 marked  $\frac{1}{4}$  S 3 B T.  
 a hackberry, 8 ins. diam., brs. S.  $43\frac{1}{2}^{\circ}$  W., 33 lks. dist.,  
 marked  $\frac{1}{4}$  S 10 B T.  
 F.H. Holladay's house brs. N.  $60\frac{3}{4}^{\circ}$  W., 513 lks. dist.,  
 Frame house, brs. N.  $63\frac{1}{2}^{\circ}$  W., 546 lks. dist.  
 Barn, 10 x 20 ft. brs. N.  $33\frac{1}{2}^{\circ}$  W., 445 lks. dist.

- 42.00 Leave meadow, N and S.  
Ascend 44 ft. over NE. slope.
- 46.50 Low spur, slopes N.  
Descend 10 ft. over NW. slope.
- 50.00 Ravine, course N.  
Enter Black Rock wash, course NE.
- 54.00 Old ditch, 10 lks. wide, brs. NE and SW.
- 54.90 Creek 20 lks. wide course NE.
- 58.00 Leave Black Rock Wash, course NE. enter meadow.
- 58.20 Road, brs. NE and SW.
- 58.40 Wire fence, brs NE and SW.
- 60.40 Leave meadow, brs N and S.
- 60.60 Road, brs. SE and NW.
- 62.00 Ravine, course SE.  
Ascend 240 ft. over E. slope.
- 75.00 Low spur, slopes SE.  
Descend 10 ft. over SW. slope.
- 80.12 The cor. of secs. 3, 4, 9 and 10.  
Land, rolling and mountainous.  
Soil, gravelly and loam 2nd and 3rd rate.  
Timber, scattering, cedar, pinon, cottonwood, walnut and  
hackberry.  
Undergrowth, scattering, mesquite, catclaw, yucca and  
grass.

-----  
 N.  $0^{\circ} 6'$  W., on a true line, bet. secs. 3 and 4.  
 Over rolling land, through scattering undergrowth.  
 Ascend 20 ft. over SW. slope.

- 1.50 Low spur, slopes SE.,  
Descend 177 ft. over broken NE. slope.
- 18.14 Sand wash, 60 lks. wide, course SE.  
Ascend 63 ft. over broken SE. slope.
- 21.07 Low spur, slopes SE.
- 25.20 Sand wash, 100 lks. wide, course SE.
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in  
the ground for  $\frac{1}{4}$  sec. cor. marked on brass cap

$\frac{1}{4}$   
 S4 | S3  
 1928

Chains

from which,  
a white oak, 12 ins. diam., brs. N.78 $\frac{1}{4}$ °E., 627 lks.dist.,  
marked  $\frac{1}{4}$  S 3 B T.

No other bearing tree available.  
Raise a mound of stone, 4 ft. base 3 ft, high, W. of cor.  
Ascend 25 ft. over SE. slope.

45.00

Thence over rolling and level land.

54.14

Wash, 50 lks. wide, course NE.

68.24

Intersect N. bdy of T<sub>6</sub>. (1st Standard Parallel South) at  
a point 3.45 chs. E. of the standard  $\frac{1}{4}$  sec. cor. of sec.  
33, described in "book C"

At point of intersection, set an iron post, 3 ft. long,  
2 ins. diam., 30 ins. in the ground, for closing cor.  
of secs. 3 and 4, marked on brass cap

T5SR21E  
S33

S 4 | S 3  
C | C

T6SR21E  
1928

from which,  
a mesquite, 4 ins. diam., brs. S.19 $\frac{1}{4}$ °E., 15 lks.dist.,  
marked T 6 S R 21 E. S 3 C C B T.

a mesquite, 5 ins. diam., brs. S.57 $\frac{1}{2}$ °W., 53 lks.dist.,  
marked T 6 S R 21 E. S 4 C C B T.

Land, rolling.  
Soil, gravelly and sandy loam 3 rd rate.  
Timber none.  
Undergrowth, mesquite, catclaw, yucca and grass.

-----  
From the temp cor. of secs. 28, 29 32 and 33, on the  
sectional correction line.

S.0° 6'E., on a random line, bet. secs. 32 and 33.

40.00

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

81.67

Fall 97 lks. W. of the cor. of secs. 4, 5, 32 and 33,  
on S. bdy. of the township, which is an iron post,  
3 ins. diam., projecting 12 ins. above ground, firmly  
set, properly marked on brass cap, and witnessed by  
four bearing trees one each, NE, SE, SW, and NW of cor.

Thence,  
N.0° 6'W., on a true line, bet. secs. 32 and 33,  
Over mountainous land, through scattering timber and  
dense undergrowth.

7.50

Ascend 124 ft. over brushy SW. slope.  
Spur, slopes E.

19.10

Thence along E. slope.

29.50

Descend 139 ft. over NE. slope.

40.81

Wash, 10 lks. wide, course SE.  
Ascend 127 ft. over broken S. slope.

41.67

Descend 27 ft. over sand stone boulder.

42.60

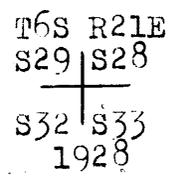
True point for  $\frac{1}{4}$  sec. cor. of secs. 32 and 33 falls on  
N. slope of sand-stone bluff, a place impracticable to  
set monument.

Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the  
ground to bed rock, raise a mound of stone around post,  
4 ft. base, 28 ins. high, for witness cor. to  $\frac{1}{4}$  sec. cor.  
marked on brass cap.

S32 | S33  
WC  
1928

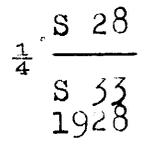
Survey of Subdivisions of T.6 S., R. 21 E.

Chains from which,  
 a white oak, 8 ins. diam., brs. S. 80° E., .3 lks. dist.,  
 marked  $\frac{1}{4}$  S 33 W C B T.  
 a yellow pine, 14 ins. diam., brs. West,, .9 lks. dist.,  
 marked  $\frac{1}{4}$  S 32 W C B T.  
 Descend 69 ft. over NE. slope.  
 45.50 Wash, 15 lks. wide, course E.  
 Ascend 829 ft. over broken SE. slope.  
 61.80 Low spur slopes SE.  
 81.67 Intersect the sectional correction line, at a point 97  
 lks. E. of the temp cor. of secs. 28, 29, 32 and 33, or  
 79.84 chs. W. from the cor. of secs. 27, 28, 33 and 34.  
 At point of intersection, set an iron post, 3 ft. long, 2  
 ins. diam., 18 ins. in the ground to bed rock, raise a  
 mound of stone around post, 3 ft. base 18 ins. high  
 for cor. of secs. 28, 29 32 and 33 marked on brass cap



No bearing trees available.  
 Raise a mound of stone, 4 ft. base, 2 $\frac{1}{2}$  ft. high W. of cor.  
 Land, mountainous.  
 Soil, rocky 4th rate.  
 Timber, scattering pinon cedar, and oak.  
 Undergrowth, manzanita, scrub oak and catclaw.

-----  
 From cor. of secs. 27, 28, 33 and 34.  
 West, on a true line, on sectional correction line, bet.  
 secs. 28 and 33.  
 Over mountainous land, through scattering timber and  
 dense undergrowth.  
 Ascend 135 ft. over SE. slope.  
 6.10 High divide, brs. NE and SW.  
 Descend 137 ft. over NW. slope.  
 16.50 Drain, course NW.  
 Ascend 30 ft. over NE. slope.  
 19.50 Spur, slopes NW.  
 Descend 120 ft. over NW. slope.  
 27.80 Drain, course NW.  
 Descend 96 ft. abruptly NW. slope.  
 39.92 Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the  
 ground to bed rock, raise a mound of stone around post,  
 4 ft. base 28 ins. high, for  $\frac{1}{4}$  sec. cor. marked on  
 brass cap.



from which,  
 a juniper 24 ins. diam., brs. S. 50° W., 101 lks. dist.,  
 marked  $\frac{1}{4}$  S 33 B T.  
 a yellow pine, 18 ins. diam., brs. N. 46° W., 28 lks. dist.,  
 marked  $\frac{1}{4}$  S 28 B T.  
 Descend 56 ft. over NW. slope.  
 48.00 Head of drain course N.  
 Ascend 126 ft. over NE. slope.  
 52.26 High divide, brs. SE and NW.  
 Descend 293 ft. over brushy SW. slope.  
 66.00 Head of drain, course SW.  
 Ascend 154 ft. over SE. slope.  
 79.84 The cor. of secs. 28, 29, 32 and 33.  
 Land, mountainous.  
 Soil, rocky 4th rate.  
 Timber, scattering, pine, fir, cedar, pinon and oak.  
 Undergrowth, manzanita and scrub oak.

40

## Survey of Subdivisions of T. 6 S., R. 21 E.

Chains. N.0°6'W., bet. secs. 28 and 29.  
 Over mountainous. lands, through scattering timber and  
 dense undergrowth.  
 Ascend 322 ft. over SE. slope.  
 13.24 High rocky ridge brs. NE and SW.  
 Descend 1000 ft. over NW. slope of cliffs. course NW.  
 40.00 True point for  $\frac{1}{4}$  sec. cor. falls in wash 20 lks. wide,  
 a place impracticable to set monument.  
 48.86 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in  
 the ground, for witness cor. to  $\frac{1}{4}$  sec. cor. marked  
 on brass cap

 $\frac{1}{4}$ 

S29 | S28

1928

from which,  
 a pinon, 8 ins. diam., brs. S.80°E., 28 lks. dist.,  
 marked  $\frac{1}{4}$  S 28 W C B T.  
 a pinon, 8 ins. diam., brs. S.43 $\frac{1}{2}$ °W., 88 lks. dist.,  
 marked  $\frac{1}{4}$  S 29 W C B T.

50.00 Low sour slopes NW.  
 Descend 1200 ft. over NW. slope.  
 56.00 Ravine, course N.; thence along ravine.  
 64.00 Leave ravine, course N.20°E.  
 80.00 True point for cor. of secs. 20, 21, 28 and 29 falls  
 on solid rock a place impracticable to set monument.  
 At a point N.36°41'E., 127 lks. dist., from true point  
 for cor. of secs. 20, 21, 28 and 29, set an iron post,  
 3 ft. long, 2 ins. diam., 6 ins. in the ground to bed  
 rock, deposit a stone marked with a cross (x) at base  
 of post, raise a mound of stone around post, 4 ft.  
 base, 30 ins. high, for witness cor. to cor. of secs, 20, 21,  
 28 and 29, marked on brass cap

T6S R21E

S20 | S21

S29 | S28

WC 1928

No bearing trees available.  
 Land, mountainous.  
 Soil, rocky 4th rate.  
 Timber, scattering cedar, pine, fir, pinon and oak.  
 Undergrowth, manzanita and scrub oak.

From true point for cor. of secs. 20, 21, 28 and 29.  
 East, on a random line, bet. secs. 21 and 28.  
 40.00 Set temp  $\frac{1}{4}$  sec. cor.  
 80.12 Fall 23 lks. S. of the cor. of secs. 21, 22, 27 and 28.  
 Thence,  
 S.89°50'W., on a true line, bet. secs. 21 and 28.  
 Over mountainous land, through scattering timber and  
 dense undergrowth.  
 Descend 200 ft. over SW. slope.  
 15.12 Gulch, course N.10°W.  
 Ascend 50 ft. over NE. slope.  
 20.00 Spur, slopes N.  
 Descend 50 ft. over NW. slope.  
 30.12 Gulch, course N.10°E.  
 Ascend 200 ft. over NE. slope.

Survey of Subdivisions of T. 6 S., R. 21 E.

Chains  
40.06

Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground to bed rock, deposit a stone marked with cross (x) at base of post, raise a mound of stone, 4 ft. base 26 ins. high, for 1/4 sec. cor. marked on brass cap

S 21  
1/4  
S 28  
1928

43.60

No bearing trees available.  
Ascend 200 ft. over E. slope.  
Rocky spur, slopes N.5°W.  
Descend 950 ft. over NW. slope.

78.12

Gulch, course N.10°E.  
Ascend 100 ft. over E. slope.

80.12

The true point for cor. of secs. 20, 21, 28 and 29, hereinbefore described.  
Land, mountainous.  
Soil, rocky 4th rate.  
Timber, scattering, pinon cedar and oak.  
Undergrowth, manzanita, mesquite, catclaw and scrub oak.

From true point for cor. of secs. 20, 21, 28 and 29. N.0°6'W., bet secs. 20 and 21.

20.00

Over mountainous land, through scattering timber and dense undergrowth.  
Descend 600 ft. over NE. slope.

35.00

Ravine, course N.20°W.  
Ravine, course NW.; enter rolling land.

40.00

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

1/4  
S20 | S21  
1928

from which,  
an oak, 8 ins. diam., brs. N.27 1/2° E., 414 lks. dist., marked 1/4 S 21 B T.  
a juniper, 6 ins. diam., brs. N.47 1/4° W., 140 lks. dist., marked 1/4 S 20 B T.

41.50

Drain, course NW.  
Ascend 17 ft. over SW. slope.

43.70

Granite spur, slopes W.  
Descend 46 ft. over NW. slope.

51.00

Ravine, course W.  
Ascend 20 ft.

54.50

Spur, slopes NW.  
Descend 148 ft. over NE. slope.

62.40

Wash, 100 lks. wide, course NW.  
Ascend 35 ft. over SW. slope.

72.00

Spur, slopes NW.  
Descend 46 ft. over NE. slope.

78.00

Ravine, course NW.

79.20

Low spur, slopes W.

80.00

Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground, for cor. of secs. 16, 17, 20 and 21 marked on brass cap

T6S R21E  
S17 | S16  
+  
S20 | S21  
1928

from which,

42

Survey of Subdivisions of T. 6 S., R. 21 E.

Chains

an oak, 10 ins. diam., brs. N.79 $\frac{1}{4}$ °E., 95 lks. dist.,  
marked T 6 S R 21 E S 16 B T.  
an oak, 8 ins. diam., brs. S.54 $\frac{1}{2}$ °E., 58 lks. dist.,  
marked T 6 S R 21 E S 21 B T.  
an oak, 8 ins. diam., brs. S.12°W., 62 lks. dist.,  
marked T 6 S R 21 E S 20 B T.  
an oak, 8 ins. diam., brs. N.71 $\frac{1}{2}$ °W., 160 lks. dist.,  
marked T 6 S R 21 E S 17 B T.

Land, rolling and mountainous.  
Soil, rocky 4th rate.  
Timber, scattering cedar, pinon and oak.  
Undergrowth, manzanita, mesquite, catclaw and scrub oak.

40.00 N.89°50'E., on a random line, bet. secs. 16 and 21.  
Set temp  $\frac{1}{4}$  sec. cor.  
80.04 Fall 12 lks. N. of the cor. of secs. 15, 16, 21 and 22.  
Thence,  
S.89°55'W., on a true line, bet. secs. 16 and 21.  
Over rolling and mountainous land, through scattering  
timber and undergrowth.  
Descend 420 ft. over NW. slope.  
2.70 Ravine, course NW.  
7.60 Point of spur, slopes NW  
Descend SW. slope.  
32.00 Creek, 5 lks. wide, course N.10°W.  
Ascend 40 ft. over E. slope.  
39.80 Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in  
the ground to bed rock, raise a mound of stone around  
post, 3 ft. base, 22 ins. high, for witness cor. to  $\frac{1}{4}$   
sec. cor. marked on brass cap

S 16  
WC  $\frac{1}{4}$  ———  
S 21  
1928

from which,  
a pinon, 7 ins. diam., brs. N.26°E., 37 lks. dist.,  
marked  $\frac{1}{4}$  S 16 W C B T.  
a pinon, 7 ins. diam., brs. S.18°E., 19 lks. dist.,  
marked  $\frac{1}{4}$  S 21 W C B T.  
40.02 The true point for  $\frac{1}{4}$  sec. cor. falls on large boulder  
a place impracticable to set monument.  
Ascend 100 ft. over E. slope.  
45.00 Spur, slopes N.10°W.  
Descend 660 ft. over rocky SW. slope.  
80.04 The cor. of secs. 16, 17, 20 and 21.  
Land, rolling and mountainous.  
Soil, rocky 4 th rate.  
Timber, scattering cedar, pinon and oak.  
Undergrowth, manzanita, mesquite. and scrub oak.

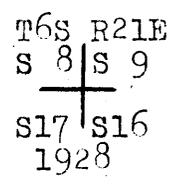
N.0°6'W., bet. secs. 16 and 17.  
Over rolling land, through scattering timber and under-  
growth.  
Ascend 300 ft. over SW. slope.  
22.00 Thence over mesa.  
40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the  
ground, for  $\frac{1}{4}$  sec. cor. marked on brass cap

$\frac{1}{4}$   
S17 | S16  
1928

from which,  
a juniper, 10 ins. diam., brs. N.0°15'W., 348 lks. dist.,  
marked  $\frac{1}{4}$  S 17 B T.

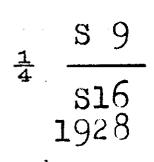
Survey of Subdivisions of T. 6 S. R. 21 E.

Chains  
 No other bearing tree available.  
 Raise a mound of stone 3 ft. base, 2½ ft. high, N. of cor.  
 Descend 83 ft. over NW. slope.  
 45.00 Drain, course NW.  
 Ascend 28 ft. over SW. slope.  
 51.50 Spur, slopes NW.  
 Descend 347 ft. over NE. slope.  
 60.60 Gulch, course NW.  
 64.20 Wash, 30 lks. wide, course W.  
 Ascend 238 ft. over SW. slope.  
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in  
 the ground to bed rock, deposit a stone marked with a  
 cross (x) at base of post, raise a mound of stone  
 around post, 4 ft. base 16 ins. high, for cor. of secs.  
 8, 9, 16 and 17, marked on brass cap.



No bearing trees available.  
 Land, rolling.  
 Soil, gravelly and rocky 4 th rate.  
 Timber, scattering cedar, juniper, pinon and oak.  
 Undergrowth, scattering manzanita, mesquite, catclaw and  
 scrub oak.

40.00 N. 89° 55' E., on a random line, bet secs. 9 and 16.  
 Set temp ¼ sec. cor. true point for  
 79.98 Fall 7 lks. N. of the cor. of secs. 9, 10, 15 and 16.  
 Thence,  
 S. 89° 53' W., on a true line, bet. secs. 9 and 16.  
 Over rolling land, through scattering timber and under-  
 growth.  
 2.20 Wash, 20 lks. wide, course NW.  
 Ascend 86 ft. over NE. slope.  
 14.00 Low spur, slopes N.  
 Descend 125 ft. over NW. slope.  
 19.38 Wash, 10 lks. wide, course NE.  
 Ascend 64 ft. over NE. slope,  
 22.20 Wash, 10 lks. wide, course NE.  
 27.30 Spur, slopes N.  
 Descend 175 ft. over W. slope.  
 36.27 Wash, 30 lks. wide, course NE.  
 39.99 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the  
 ground, for ¼ sec. cor. marked on brass cap



No bearing trees available.  
 Raise a mound of stone, 3 ft. base, 2½ ft. high, N. of cor.  
 Ascend 405 ft. over E. slope.  
 57.00 Thence over level bench land.  
 78.00 Leave bench land, brs. NW and SE.  
 Descend 101 ft. over W. slope.  
 79.98 The cor. of secs. 8, 9, 16 and 17.  
 Land, rolling,  
 Soil, gravelly and rocky 3rd rate.  
 Timber, scattering, cedar, pinon and scrub oak.  
 Undergrowth, scattering mesquite, catclaw, scrub oak,  
 yucca and grass.

Survey of Subdivisions of T.6 S., R. 21 E.

chains N.0°6'W., bet. secs. 8 and 9.  
 Over rolling land, through scattering timber and undergrowth.  
 Ascend 52 ft. over SW. slope.  
 6.00 Spur, slopes NW.  
 Descend 540 ft. over NE. slope.  
 28.00 Black Rock Creek, 20 lks. wide, in wash, 150 lks.wide, course NE.  
 29.10 Trail, brs. NE and SW.  
 Ascend 33 ft. over SE. slope.  
 35.50 Wash, 5 lks. wide, course E.  
 Ascend 52 ft. over SE. slope.  
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for  $\frac{1}{4}$  sec. cor. marked on brass cap

$\frac{1}{4}$   
 S 8 | S 9  
 1928

No bearing trees available.  
 Raise a mound of stone, 3 ft. base  $2\frac{1}{2}$  ft. high, W. of cor.  
 Ascend 169 ft. over SE. slope.  
 50.50 Spur, slopes E.  
 Descend 120 ft. over NE. slope.  
 59.00 Ravine, course SE.  
 Ascend 60 ft. over SW. slope.  
 67.00 Spur, slopes SE.  
 75.00 Descend 50 ft. over NE. slope.  
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground, for cor. of secs. 4, 5, 8 and 9, marked on brass cap

T6S R21E  
 S 5 | S 4  
 S 8 | S 9  
 1928

from which,  
 a juniper, 12 ins. diam., brs. N.42°E., 124 lks. dist., marked T 6 S R 21 E S 4 B T.  
 No other bearing trees available.  
 Raise a mound of stone, 3 ft. base  $2\frac{1}{2}$  ft. high, W. of cor.  
 Land, rolling,  
 Soil, gravelly 3rd rate.  
 Timber, scattering juniper, pinon and oak.  
 Undergrowth, scattering mesquite, catclaw, scrub oak, yucca and grass.

N.89°58'E., on a random line, bet. secs. 4 and 9.  
 40.00 Set temp  $\frac{1}{4}$  sec. cor.  
 80.16 Fall 2 lks. S. of the cor. of secs. 3, 4, 9 and 10.  
 Thence,  
 S.89°57'W., on a true line, bet. secs. 4 and 9.  
 Over rolling land, through scattering undergrowth.  
 Descend 15 ft. over SW. slope.  
 7.16 Ravine, course S.  
 Ascend 26 ft. over SE. slope.  
 11.20 Spur, slopes SW.  
 Descend 88 ft. over SW. slope.  
 19.91 Wash, 100 lks. wide, course S.20°E.  
 Ascend 90 ft. over SE. slope.

Survey of Subdivisions of T.6 S., R. 21 E.

Chains

- 28.16 Spur, slopes S.  
Descend 80 ft. over SW. slope.
- 31.76 Ravine, course S.  
Ascend 114 ft. over SE. slope.
- 37.86 Thence over rolling land.
- 40.08 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for  $\frac{1}{4}$  sec. cor. marked on brass cap

$$\begin{array}{r} S\ 4 \\ \frac{1}{4} \overline{\hspace{1cm}} \\ S\ 9 \\ 1928 \end{array}$$

No bearing trees available.  
Raise a mound of stone, 4 ft. base  $2\frac{1}{2}$  ft. high, N. of cor.  
Ascend 74 ft. over NE. slope.

- 46.76 Spur, slopes SE.  
Descend 22 ft. over SW. slope.
- 56.16 Ravine, course SE.  
Ascend 92 ft. over NE. slope.
- 68.36 Spur, slopes S.  
Descend 125 ft. over SW. slope.
- 78.86 Wash, 30 lks. wide, course SE.  
Ascend 10 ft. over NE. slope.
- 80.16 The cor. of secs. 4, 5, 8 and 9.  
Land, rolling.  
Soil, gravelly 3rd rate.  
Timber, none.  
Undergrowth, scattering, mesquite, catclaw, scrub oak, and yucca.

N.  $0^{\circ}6'$  W., on a true line, bet. secs. 4 and 5.  
Over rolling land, through scattering timber and undergrowth.

- 2.20 Ravine, course SE.  
Ascend 230 ft. over SW. slope.
- 9.50 Ravine, course SW.
- 19.50 Spur, slopes SE.  
Descend 94 ft. over NE. slope.
- 28.20 Ravine, course SE.  
Ascend 54 ft. over SW. slope.
- 34.00 Spur, slopes SE.  
Descend 68 ft. over NE. slope.
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for  $\frac{1}{4}$  sec. cor. marked on brass cap

$$\begin{array}{r} \frac{1}{4} \\ S5\ | \ S4 \\ 1928 \end{array}$$

from which,  
a hackberry, 6 ins. diam., brs. S.  $83^{\circ}$  E., 13 lks. dist.,  
marked  $\frac{1}{4}$  S 4 B T.  
a hackberry, 6 ins. diam., brs. S.  $23^{\circ}$  W., 13 lks. dist.,  
marked  $\frac{1}{4}$  S 5 B T.

- Ascend 208 ft. over broken SE. slope.
- 46.00 Trail, brs. NE and SW.
- 48.00 Granite peak brs. E. 30 lks. dist.
- 68.40 Intersect N. bdy. of Twp. (1st Standard Parallel South)  
at a point 3.16 chs. E. of the true point for standard  
 $\frac{1}{4}$  sec. cor. of sec. 32 described in book "C".  
At point of intersection, set an iron post, 3 ft. long,  
2 ins. diam., 26 ins. in the ground, for closing cor. of  
secs. 4 and 5, marked on brass cap

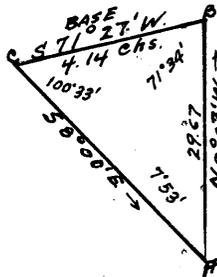
Chains

T5SR21E  
 S 32  
 S 5 | S 4  
 C | C  
 T6SR21E  
 1928

No bearing trees available.  
 Raise a mound of stone, 3 ft. base, 2½ ft. high, S. of cor.  
 Land, rolling.  
 Soil, gravelly and rocky 4th rate.  
 Timber, scattering, cedar, pimon, hackberry and scrub oak.  
 Undergrowth, scattering, mesquite, catclaw, scrub oak,  
 yucca and grass.

40.00  
 82.20

From the temp cor. of secs. 29, 30, 31 and 32 on the sectional correction line.  
 S.0°7'E., on a random line, bet. secs. 31 and 32.  
 Set temp ¼ sec. cor.  
 Fall 69 lks. N. of the cor. of secs. 5, 6, 31 and 32 on S. bdy. of the township, which is an iron post, 3 ins. diam., projecting 12 ins. above ground, firmly set, properly marked on brass cap, and witnessed by four bearing trees one each, NE, SE, SW and NW of cor.  
 Thence,  
 N.0°7'W., on a true line, bet. secs. 31 and 32.  
 Over rough mountainous land, through scattering timber and dense undergrowth.  
 On account of precipitous land over which it is impractical to chain, triangulate as follows:  
 Designate the cor. of secs. 5, 6, 31 and 32 on S. bdy. of Tp. flag "A" and set a flag "B" ahead on line, vertical angle +20°. From flag "B" measure a base S.71°27'W., 4.14 chs. dist. to point "C" from which flag "A" bears S.8°00'E., All bearings checked by direct reading of the solar, and all angles checked by deflection.



30.63  
 35.60

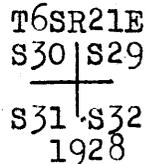
Dist. by triangulation = 29.67 chs.  
 Top of high pinnacle ridge brs. NE and SW.  
 Descend 152 ft. over N. slope.  
 Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground, for witness cor. to ¼ sec. cor. marked on brass cap

WC  
 ¼  
 S31 | S32  
 1928

37.00  
 42.20

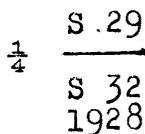
from which,  
 a fir, 36 ins. diam., brs. N.55½°E., 14 lks. dist., marked ¼ S 32 W C B T.  
 a fir, 24 ins. diam., brs. N.16¼°W., 18 lks. dist., marked ¼ S 31 W C B T.  
 Descend N. slope 20 ft.  
 Draw, course NV.  
 Thence along brushy W. slope.  
 True point, for ¼ sec. cor. falls on solid rock, a place impracticable to set monument.

Chains.  
 72.00 Rocky spur, slopes NW.  
 descend 655 ft. over N. slope.  
 82.20 Intersect the sectional correction line, at a point 69  
 lks. E. of the temp cor. of secs. 29, 30, 31 and 32,  
 or 80.28 chs. W. from the cor. of secs. 28, 29, 32  
 and 33.  
 At point of intersection, set an iron post, 3 ft. long,  
 2 ins. diam., 8 ins. in the ground to bed rock, raise  
 a mound of stone around post, 3 ft. base, 28 ins. high,  
 for cor. of secs. 29, 30, 31 and 32, marked on brass  
 cap



from which,  
 a yellow pine, 4 ins. diam., brs. N.  $86\frac{1}{2}^\circ$  E., 20 lks. dist.,  
 marked B T only.  
 a yellow pine, 6 ins. diam., brs. S.  $55\frac{1}{2}^\circ$  E., 89 lks. dist.,  
 marked T 6 S R 21 E S 32 B T.  
 a yellow pine, 7 ins. diam., brs. S.  $17\frac{1}{2}^\circ$  W., 20 lks. dist.,  
 marked T 6 S R 21 E S 31 B T.  
 a yellow pine, 7 ins. diam., brs. N.  $87\frac{1}{4}^\circ$  W., 108 lks. dist.,  
 marked T 6 S R 21 E S 30 B T.  
 Land, mountainous.  
 Soil, rocky 4th rate.  
 Timber, scattering pine, fir, cedar, pinon and oak.  
 Undergrowth, manzanita and scrub oak.

-----  
 From cor. of secs. 28, 29, 32 and 33.  
 West, on a true line, on sectional correction line, bet.  
 secs. 29 and 32.  
 Over rough mountainous land, through scattering timber  
 and dense undergrowth.  
 Ascend 266 ft. over SE. slope.  
 5.00 Rocky spur, brs. NE and SW.  
 Descend 564 ft. over rocky SW. slope.  
 18.50 Thence along S. slope.  
 38.00 Wash, 20 lks. wide, course NW.  
 Thence along N. slope.  
 40.14 Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the  
 ground to bed rock, raise a mound of stone around post,  
 4 ft. base 24 ins. high, for  $\frac{1}{4}$  sec. cor. marked on  
 brass cap



from which,  
 a pinon, 6 ins. diam., brs. S.  $54^\circ$  W., 33 lks. dist.,  
 marked  $\frac{1}{4}$  S 32 B T.  
 a cedar, 10 ins. diam., brs. N.  $20\frac{1}{2}^\circ$  W., 52 lks. dist.,  
 marked  $\frac{1}{4}$  S 29 B T.  
 42.25 Wash, 20 lks. wide, course N.  
 Ascend 108 ft. over NE. slope.  
 43.00 Wash, 10 lks. wide, course N.  
 48.25 Deep wash, 20 lks wide, course NE.  
 50.00 Low rocky spur slopes NE.  
 Continue ascending 465 ft. over rocky NE. slope.  
 62.70 Low spur, slopes N.  
 64.95 Wash, 10 lks. wide, course N.  
 80.28 The cor. of secs. 29, 30, 31 and 32.

48

Survey of Subdivisions of T.6 S., R. 21 E.

Chains

Land, rough mountainous.  
Soil, rocky 4th rate.  
Timber, scattering pine, fir, cedar, pinon and oak.  
Undergrowth, manzanita and scrub oak.

West, on a true line, on sectional correction line, bet. secs. 30 and 31.

Over rough mountainous land, through scattering timber and dense undergrowth.

Ascend 52 ft. over NE. slope.

5.53 Top of high rocky spur ridge, brs. SE and NW.

Descend 726 ft. over steep rocky SW. slope.

34.00 Wash, 30 lks. wide, course NW.

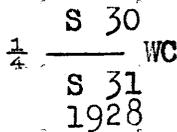
Ascend 100 ft. over rocky NE. slope.

40.00 True point for  $\frac{1}{4}$  sec. cor falls on solid rock a place impracticable to set monument.

45.00 Rocky spur, slopes N.

Descend 20 ft. over W. slope.

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

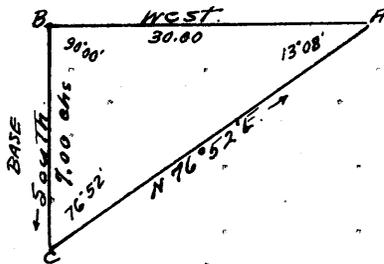


No bearing trees available.

Raise a mound of stone, 4 ft. base,  $2\frac{1}{2}$  ft. high, N. of cor.

On account of precipitous land over which it is impracticable to chain, triangulate as follows:

at a point 1.23 chs. E. of the witness cor. to  $\frac{1}{4}$  sec. cor. of secs. 30 and 31, set flag "A" and set a flag "B" ahead on line, vertical angle  $-11^\circ$ . From flag "B" measure a base South, 7.00 chs. dist., to point "C" from which flag "A" bears  $N.76^\circ 52' E.$ , All bearings checked by direct reading of the solar and all angles checked by deflection.



Dist. by direct measurement =	45.00 chs. West
Dist by triangulation =	30.00 " "
	<hr/>
	75.00 " "
Dist by return measurement =	3.08 " East.
	<hr/>
	71.92 chs. West

67.67 (Approximate dist.) Wash, 10 lks. wide, course NW.

Ascend 50 ft. over E. slope.

71.92 The cor. of secs. 30 and 31 on W. bdy. of township hereinbefore described.

Land, rough mountainous.

Soil, rocky 4th rate.

Timber, scattering fir, pine, cedar, pinon and oak.

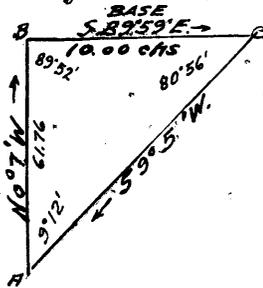
Undergrowth, manzanita and scrub oak.

From cor. of secs. 29, 30, 31 and 32,

Survey of Subdivisions of T. 6 S. R. 21 E.

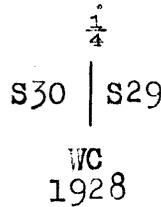
Chains.

N.0°7'W., bet. secs. 29 and 30.  
 Over rough mountainous land, through scattering timber and dense undergrowth.  
 On account of precipitous land over which it is impracticable to chain, triangulate as follows:  
 Designate the cor. of secs. 29, 30, 31 and 32 as flag "A" and set a flag "B" ahead on line, vertical angle-17½°. From flag "B" measure a base S.89°59'E. 10.00 chs. dist., to point "C" from which flag "A" bears S.9°5'W.. All bearings checked by direct reading of the solar, and all angles checked by deflection.



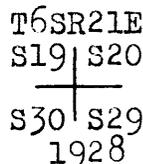
Dist. by triangulation = 61.76 chs. N.0°7'W.  
 Dist. by return measurement = 21.76 " S.0°7'E.  
 40.00 " N.0°7'W.

- 40.00 True point for ¼ sec. cor. falls on solid rock a place impracticable to set monument.
- 43.73 Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground to bed rock, raise a mound of stone around post, 4 ft. base, 26 ins. high, for witness cor. to ¼ sec. cor. marked on brass cap.



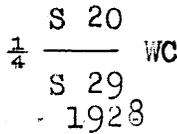
from which,  
 a pinon, 10 ins. diam., brs. N.27°E., 37 lks. dist., marked ¼ S 29 W C B T.  
 a pinon, 10 ins. diam., brs. S.60°W., 15 lks. dist., marked ¼ S 30 W C B T.

- Descend 125 ft. over N. slope.
- 48.00 Wash, 30 lks. wide, course NW.
- Ascend 355 ft. over rocky SW. slope.
- 68.00 Rocky spur, slopes NW.
- Descend 433 ft. over rocky NE. slope.
- 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the ground to bed rock, deposit a stone marked with a cross (x) at base of post, raise a mound of stone around post, 4 ft. base 24 ins. high, for cor. of secs. 19, 20, 29 and 30 marked on brass cap



from which,  
 a pinon, 8 ins. diam., brs. N.16°E., 161 lks. dist., marked T 6 S R 21 E S 20 B T.  
 a pinon, 12 ins. diam., brs. N.7½°W., 110 lks. dist., marked T 6 S R 21 E S 19 B T.  
 Land, rough mountainous.  
 Soil, rocky 4th rate.  
 Timber, scattering pine, fir, oak, pinon and cedar.  
 Undergrowth, manzanita and scrub oak.

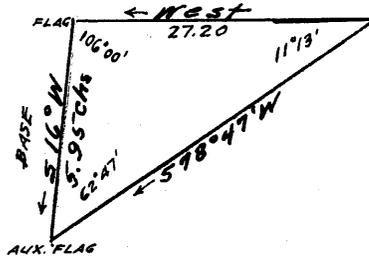
Chains East, on a random line, bet. secs. 20 and 29.  
 40.00 Set temp  $\frac{1}{4}$  sec. cor.  
 80.48 Fall 8 lks. N. of the true point for cor. of secs. 20, 21, 28 and 29.  
 Thence,  
 N.  $89^{\circ}57'W.$ , on a true line, bet. secs. 20 and 29.  
 Over rough mountainous land, through scattering timber and dense undergrowth.  
 Ascend 575 ft. over NE. slope.  
 17.00 Spur, slopes NW.  
 Descend 750 ft. over NW. slope.  
 34.00 Ravine, course NW.  
 Ascend 200 ft. over NE. slope  
 37.00 Spur, slopes NW.  
 Thence along N. slope.  
 40.24 True point for  $\frac{1}{4}$  sec. cor. falls on solid rock, a place impracticable to set monument.  
 40.48 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for witness cor. to  $\frac{1}{4}$  sec. cor. marked on brass cap



from which,  
 a pinon, 6 ins. diam., brs. S.  $7\frac{1}{2}^{\circ}W.$ , 124 lks. dist.,  
 marked  $\frac{1}{4}$  S 29 W C B T.  
 a pinon 6 ins. diam., brs. N.  $19\frac{1}{2}^{\circ}W.$ , 22 lks. dist.,  
 marked  $\frac{1}{4}$  S 20 W C B T.

Descend 56 ft. over NW. slope.  
 41.50 Ravine, course N.  
 Ascend 223 ft. over NE. slope.  
 52.00 Spur, slopes N.  $20^{\circ}W.$   
 Descend 100 ft. over NW. slope.  
 62.00 Ravine, course N.  
 Ascend 200 ft. over NE. slope.  
 80.48 The cor. of secs. 19, 20, 29 and 30.  
 Land, rough mountainous.  
 Soil, rocky 4th rate.  
 Timber, scattering, pinon, cedar and oak.  
 Undergrowth, manzanita, mesquite, catclaw and scrub oak.

-----  
 West, on a random line, bet. secs. 19 and 30  
 12.09 Top of precipitous bluff; vertical angle to flag on random line,  $-15^{\circ}$ . Auxiliary flag bears S.  $78^{\circ}47'W.$ , From flag on random line, the auxiliary flag bears S.  $16^{\circ}W.$ , 5.95 chs. dist., All bearings checked by direct reading of the solar, and all angles checked by deflection.



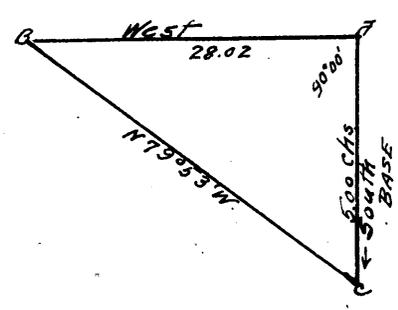
Dist. by direct measurement = 12.09 Chs. West  
 Dist. by triangulation = 27.20 " "  
 39.29 " "

40.00 Set temp  $\frac{1}{4}$  sec. cor.  
 41.04 On account of precipitous land over which it is impracticable to chain, triangulate as follows:

Survey of Subdivisions of T. 6 S., R. 21 E.

Chains

Designate 41.04 ch station as point "A" and set a flag "B" ahead on line, vertical angle 0°. From point "A" measure a base South, 5.00 chs. dist., to point "C" from which flag "B" bears N. 79° 53' W., All bearings checked by direct reading of the solar, and all angles checked by deflection.



Dist. on random line to point "A" = 41.04 chs. West.  
 Dist. A-B by triangulation = 28.02 " "  
 Dist. on random line to point "B" = 69.06 " "

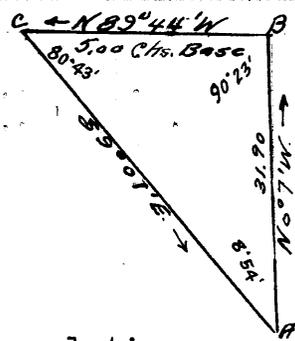
71.85 Fall 4 lks. S. of the cor. of secs. 19 and 30 on the W. bdy. of the township, hereinbefore described.  
 Thence S. 89° 58' E., on a true line, bet. secs. 19 and 30. Over mountainous land, through scattering timber and dense undergrowth.  
 Ascend 86 ft. over rocky W. slope.  
 3.00 Rocky spur, slopes NE.  
 Thence over rolling land of sand boulders.  
 30.85 Wash, 20 lks. wide, course NW.  
 31.85 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 1/4 sec. cor. marked on brass cap

1/4 S 19  
 S 30  
 1928

from which,  
 a cedar, 10 ins. diam., brs. S. 21° W., 45 lks. dist., marked 1/4 S 30 B T.  
 a white oak, 8 ins diam., brs. N. 52° W., 25 lks. dist., marked 1/4 S 19 B T.  
 Ascend 522 ft. over broken NW. slope.  
 51.85 (Approximate dist.) Wash, 20 lks. wide, course NW.  
 59.85 Rocky spur, slopes NW. continue ascending.  
 65.85 Rocky spur, slopes NE.  
 Descend 162 ft. over NE. slope.  
 71.85 The cor. of secs. 19, 20, 29 and 30.  
 Land, mountainous.  
 Soil, rocky 4th rate.  
 Timber, scattering cedar, pinon and oak.  
 Undergrowth, manzanita and scrub oak.

N. 0° 7' W., bet. secs. 19 and 20.  
 Over mountainous land, through scattering timber and dense undergrowth.  
 Over precipitous land over which it is impracticable to chain, triangulate as follows;  
 Designate the cor. of secs. 19, 20, 29 and 30 flag "A" and set a flag "B" ahead on line, vertical angle -9°. From flag "B" measure a base N. 89° 44' W., 5.00 chs. dist., to point "C" from which flag "A" bears S. 9° 1' E. All bearings checked by direct reading of the solar, and all angles checked by deflection.

Chains



Dist. by triangulation = 31.90 Chs. N. 0° 7' W.

- 25.50 (Approximate dist.) Wash, 20 lks. wide, course NW. Ascend broken S. slope 50 ft.
- 32.50 Spur, slopes NW. Descend 84 ft. over NE. slope.
- 40.00 True point for  $\frac{1}{4}$  sec. cor. falls on solid rock, a place impracticable to set monument.
- 41.64 Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground to bed rock, raise a mound of stone around post, 4 ft. base 28 ins. high, for witness cor. to  $\frac{1}{4}$  sec. cor. marked on brass cap

$\frac{1}{4}$   
 S19 | S20  
 WC  
 1928

from which,  
 a pinon, 10 ins. diam., brs. S. 16 $\frac{1}{2}$ ° E., 47 lks. dist., marked  $\frac{1}{4}$  S 20 W C B T.  
 a black oak, 5 ins. diam., brs. N. 40° W., 46 lks. dist., marked  $\frac{1}{4}$  S 19 W C B T.

- 52.82 Descend 372 ft. over broken NE. slope.
- 52.82 Wash, 10 lks. wide, course NE.
- 59.80 Ascend broken S. slope. 30 ft.
- 63.50 Wash, 15 lks. wide, course NW.
- 68.70 Spur, slopes W. Descend 90 ft. over NW. slope.
- 74.54 Creek, 100 lks. wide, course E. Ascend 32 ft. over SE. slope.
- 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground, for cor. of secs. 17, 18, 19 and 20 marked on brass cap

T6SR21E  
 S18 | S17  
 S19 | S20  
 1928

from which,  
 a cedar, 7 ins. diam., brs. S. 15 $\frac{1}{2}$ ° E., 66 lks. dist., marked T 6 S R 21 E S 20 B T.  
 a black oak, 8 ins. diam., brs. S. 39° W., 113 lks. dist., marked T 6 S R 21 E S 19 B T.  
 No other bearing trees available.  
 Raise a mound of stone, 4 ft. base, 3 ft. high, W. of cor. Land, mountainous.  
 Soil, rocky 4th rate.  
 Timber scattering, cedar, pinon and oak.  
 Undergrowth, manzanita, mesquite, catclaw and scrub oak.

Survey of Subdivisions of T. 6 S., R. 21 E.

Chains. S.89°57'E., on a random line, bet. secs. 17 and 20.  
 40.00 Set temp  $\frac{1}{4}$  sec. cor.  
 80.20 Fall 12 lks. S. of the cor. of secs. 16, 17, 20 and 21.  
 Thence,  
 S.89°58'W., on a true line, bet. secs. 17 and 20.  
 Over rolling land, through scattering timber and under-  
 growth.  
 Descend 29 ft. over SW. slope.  
 5.30 Draw, course NW.  
 7.50 Wash, 20 lks. wide, course NW.  
 Ascend 60 ft. over NE. slope.  
 21.00 Low spur, slopes NW.  
 Descend 60 ft. over gradual NW. slope.  
 35.20 Ravine, course NW.  
 39.00 Drain, course N.  
 40.10 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the  
 ground, for  $\frac{1}{4}$  sec. cor. marked on brass cap

$\frac{1}{4}$  S 17  
 S 20  
 1928

from which,  
 an oak, 6 ins. diam., brs. S.55°W., 52 lks. dist.,  
 marked  $\frac{1}{4}$  S 20 B T.  
 an oak, 6 ins. diam., brs. N.22 $\frac{1}{2}$ °W., 72 lks. dist.,  
 marked  $\frac{1}{4}$  S 17 B T.  
 Thence over rolling land.  
 41.00 Wire corrals, brs. N. 422 lks. dist.  
 53.80 Ravine, course NE.  
 67.80 Creek, 20 lks. wide, course NE.  
 Ascend 36 ft. over SE. slope.  
 80.20 The cor. of secs. 17, 18, 19 and 20.  
 Land, rolling.  
 Soil, gravelly and rocky 4th rate.  
 Timber, scattering cedar, pinon and oak.  
 Undergrowth, catclaw, mesquite, manzanita and scrub oak.

40.00 N.89°58'W., on a random line, bet. secs. 18 and 19.  
 Set temp  $\frac{1}{4}$  sec. cor.  
 71.80 Fall 2 lks. N. of the true point for cor. of secs. 18 &  
 19 on W. bdy. of the township hereinbefore described.  
 Thence,  
 S.89°59'E., on a true line, bet. secs. 18 and 19.  
 Over mountainous land, through scattering timber and  
 undergrowth.  
 Ascend 10 ft. over SW. slope.  
 1.80 Thence along S. slope.  
 13.10 Spur, slopes SE.  
 Descend 293 ft. over NE. slope.  
 23.60 Wash, 10 lks. wide, course SE.  
 Ascend 34 ft. over SW. slope.  
 26.81 Low spur, slopes SE.  
 30.30 Wash, 10 lks. wide, course SE.  
 31.80 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the  
 ground, for  $\frac{1}{4}$  sec. cor. marked on brass cap

$\frac{1}{4}$  S 18  
 S 19  
 1928

from which,  
 a white oak, 24 ins. diam., brs. S.15 $\frac{1}{2}$ °W., 388 lks. dist.,  
 marked  $\frac{1}{4}$  S 19 B T.  
 a white oak, 14 ins. diam., brs. N.15 $\frac{1}{2}$ °W., 243 lks. dist.,  
 marked  $\frac{1}{4}$  S 18 B T.

54

## Survey of Subdivisions of T. 6 S., R. 21 E.

Chains	Ascend 153 ft. over rocky SW. slope.
39.10	Rocky spur, slopes SE.
	Descend 189 ft. over broken NE. slope.
48.80	Wash, 15 lks. wide, course SE.
	Ascend 32 ft. over SW. slope.
52.00	Descend 95 ft. over broken S. slope.
71.80	The cor. of secs. 17, 18, 19 and 20.
	Land, mountainous.
	Soil, rocky 4th rate.
	Timber, scattering cedar, pinon and oak.
	Undergrowth, scattering, manzanita, mesquite, catclaw and scrub oak.
-----	
	N.0° 7' W., bet. secs. 17 and 18.
	Over mountainous land, through scattering timber and undergrowth.
	Ascend 72 ft. over SE. slope.
3.40	Wash, 10 lks. wide, course SE.
4.00	Trail, brs. E and W.
7.50	Wash 15 lks. wide, course SE.
13.60	Spur, slopes SE.
	Descend 34 ft. over NE. slope.
25.70	Low pass, bears SE.
	Descend 129 ft. over NE. slope.
28.70	Wash, 10 lks. wide, course NW.
	Ascend 47 ft. along broken SW. slope.
33.60	Low spur, slopes NW.
	Descend 115 ft. over NE. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor. marked on brass cap
	$\frac{1}{4}$
	S18   S17
	1928
	from which,
	a cedar, 6 ins. diam., brs. N. 48 $\frac{1}{2}$ ° E., 88 lks. dist., marked $\frac{1}{4}$ S-17 B T.
	a white oak, 6 ins. diam., brs. S. 41 $\frac{1}{2}$ ° W., 190 lks. dist., marked $\frac{1}{4}$ S-18 B T.
45.20	Descend 32 ft. over NE. slope.
	Black Rock Creek, 50 lks. wide, course E.
	Ascend 252 ft. over SW. slope.
48.70	Trail, brs. NE and SW.
61.70	Head of wash, course SE.
66.00	Low spur, slopes SE.
	Descend 53 ft. over NE. slope.
67.50	Wash, 10 lks. wide, course NE.
	Thence along E. slope.
80.00	True point for cor. of secs. 7, 8, 17 and 18 falls on solid rock, a place impracticable to set monument. at a point 37 lks. N. of the true point for cor. Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground to bed rock, deposit a stone marked with a cross (x) at base of post, raise a mound of stone around post, 4 ft. base 30 ins. high, for witness cor. to cor. of secs. 7, 8, 17 and 18, marked on brass cap

T6SR21E  
S 7 | S 8  
-----  
S18 | S17  
W C  
1928

Survey of Subdivisions of T. 6 S., R. 21 E.

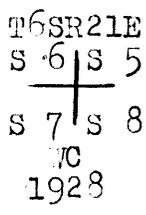
Chains	No bearing trees available. Land, mountainous. Soil, rocky 4th rate. Timber, scattering cedar, pinon and oak. Undergrowth, scattering manzanita, mesquite, catclaw and scrub oak.
	-----
	From true point for cor. of secs. 7, 8, 17 and 18 at 37 lks. S. of the witness cor. for same. N. 89° 58' E., on a random line, bet. secs. 8 and 17.
40.00	Set temp $\frac{1}{4}$ sec. cor.
80.22	Fall 2 lks. S. of the cor. of secs. 8, 9, 16 and 17. Thence, S. 89° 57' W., on a true line, bet. secs. 8 and 17. Over mountainous land, through scattering timber and undergrowth. Descend 430 ft. over SW. slope.
24.27	Creek, 20 lks. wide, course W.; thence along creek.
30.50	Same creek, 40 lks. wide, course NW. Thence along N. slope.
37.19	Black Rock Creek, 100 lks. wide, course N.
38.80	Trail, brs. N and S. Ascend 20 ft. over E. slope.
40.11	Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground for $\frac{1}{4}$ sec. cor. marked on brass cap
	$\begin{array}{r} S\ 8 \\ \frac{1}{4} \\ \hline S17 \\ 1928 \end{array}$
	from which, an elm, 12 ins. diam., brs. N. 31 $\frac{1}{2}$ ° E., 242 lks. dist., marked $\frac{1}{4}$ S 8 B T. an elm, 14 ins. diam., brs. S. 64 $\frac{1}{2}$ ° E., 223 lks. dist., marked $\frac{1}{4}$ S 17 B T. Corrals brs. S. 16° E., about 10 chs. dist.
50.80	Ascend 217 ft. over broken E. slope. Spur, slopes SE.
54.80	Descend 95 ft. over SW. slope. Wash, 10 lks. wide, course SE.
63.40	Ascend 224 ft. over NE. slope. Spur, slopes S.
77.80	Descend 151 ft. over SW. slope. Wash, 20 lks. wide, course S.
80.22	Ascend 61 ft. over E. slope. The true point for cor. of secs. 7, 8, 17 and 18, hereinbefore described. Land, mountainous. Soil, rocky 4th rate. Timber, scattering, cedar, pinon and oak. Undergrowth, scattering, manzanita, mesquite, catclaw, scrub oak and yucca.
	-----
40.00	From true point for cor. of secs. 7, 8, 17 and 18. N. 89° 59' W., on a random line, bet. secs. 7 and 18.
71.52	Set temp $\frac{1}{4}$ sec. cor. true point for Fall 15 lks. S. of the $\wedge$ cor. of secs. 7 and 18, on W. bdy. of the township, hereinbefore described.
	Thence, S. 89° 52' E., on a true line, bet. secs. 7 and 18. Over mountainous land, through scattering timber and undergrowth.

Chains	Descend 55 ft. over E. slope.
2.52	Wash, 20 lks. wide, course SE. Ascend 55 ft. over SW. slope.
11.52	Wash, 20 lks. wide, course SE.
23.52	Wash, 40 lks. wide, course SE.
26.00	Low rocky spur, slopes S. Descend 101 ft. over SE. slope.
31.52	Set an iron post, 3 ft. long, 1 in. diam., 7 ins. in the ground to bed rock, deposit a stone marked with a cross (x) at base of post, raise a mound of stone around post, 5 ft. base 29 ins. high, for $\frac{1}{4}$ sec. cor. marked on brass cap
	$\frac{1}{4} \begin{array}{r} S 7 \\ \hline S 18 \\ 1928 \end{array}$
	No bearing trees available.
35.12	Descend 61 ft. over SE. slope. Wash, 15 lks. wide, course SE. Ascend 129 ft. along S. slope.
39.20	Low rocky spur, slopes S. Descend 156 ft. over E. slope.
45.62	Wash, 10 lks. wide, course S. Ascend 116 ft. over SW. slope.
50.00	Spur, slopes SE. Descend 182 ft. over NE. slope.
64.02	Wash, 15 lks. wide, course SE. Ascend 85 ft. over W. slope.
68.60	Spur, slopes S. Descend 89 ft. over SE. slope.
71.52	The true point for cor. of secs. 7, 8, 17 and 18 hereinbefore described. Land, mountainous. Soil, rocky 4th rate. Timber, scattering, cedar, pinon and oak. Undergrowth, scattering, mesquite, catclaw, yucca and scrub oak.
	-----
	From true point for cor. of secs. 7, 8, 17 and 18. N. 0° 7' W., bet. secs. 7 and 8. Over mountainous land, through scattering timber and undergrowth.
2.10	Descend 47 ft. over NE. slope. Wash, 15 lks. wide, course SE. Ascend 116 ft. over SW. slope.
12.34	Low spur, slopes SE. Descend 87 ft. over NE. slope.
21.70	Wash, 10 lks. wide, course E. Ascend 252 ft. over broken S. slope.
32.50	Wash, 15 lks. wide, course SW. Ascend SE. slope, 31 ft.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor. marked on brass cap
	$\frac{1}{4} \begin{array}{r} S 7   S 8 \\ \hline 1928 \end{array}$
	No bearing trees available.
52.20	Raise a mound of stone, 4 ft. base, 3 ft. high, W. of cor. Ascend 284 ft. over broken SE. slope. Spur, slopes SE. Descend 234 ft. over NE. slope.
53.12	Mound of stone 4 ft. base 3 ft. high, on line.
67.60	Wash, 20 lks. wide, course NE. Ascend 331 ft. over SE. slope.
77.72	Spur, slopes SE.

Survey of Subdivisions of T. 6 S., R. 21 E.

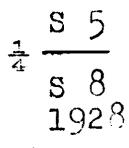
Chains  
80.00

Descend 250 ft. over NE slope of cliffs.  
True point for cor. of secs. 5, 6, 7 and 8 falls on E. face of cliff, a place impracticable to set monument. At a point 177 lks. N. of the true point for cor. Set an iron post, 3 ft. long, 2 ins. diam., 30 ins. in the ground, deposit a stone marked with a cross (x) at base of post, for witness cor. to cor. of secs. 5, 6, 7 and 8, marked on brass cap



from which,  
a black oak, 8 ins. diam., brs. S.27 $\frac{1}{2}$ °E., 145 lks. dist., marked T 6 S R 21 E S 8 W C B T.  
a cedar, 14 ins. diam., brs. S.10 $\frac{1}{4}$ °W., 103 lks. dist. marked T 6 S R 21 E S 7 W C B T.  
a white oak, 7 ins. diam., brs. N.19 $\frac{1}{4}$ °W., 56 lks. dist., marked T 6 S R 21 E S 6 W C B T.  
No other bearing tree available.  
Land, mountainous.  
Soil, rocky 4th rate.  
Timber, scattered cedar, pinyon and oak.  
Undergrowth, scrub mesquite, catclaw and yucca.

From true point for cor. of secs. 5, 6, 7 and 8. N.89°57'E., on a random line, bet. secs. 5 and 8. Set temp  $\frac{1}{4}$  sec. cor.  
80.04 Fall 12 lks. N. of the cor. of secs. 4, 5, 8 and 9. Thence, N.89°58'W., on a true line, bet. secs. 5 and 8. Over mountainous land, through scattering timber and undergrowth.  
4.50 Ascend 130 ft. over E. slope. Spur, slopes S.20°E.  
10.50 Descend 34 ft. over SW. slope. Wash, 20 lks. wide, course S.20°E.  
35.50 Ascend 307 ft. over NE. slope. Trail, brs. SE and NW  
40.02 Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground to bed rock, raise a mound of stone around post, 3 ft. base, 16 ins. high, for  $\frac{1}{4}$  sec. cor. marked on brass cap



from which,  
an oak, 10 ins. diam., brs. S.37°W., 152 lks. dist., marked  $\frac{1}{4}$  S 8 B T.  
an oak, 8 ins. diam., brs. N.11°E., 66 lks. dist., marked  $\frac{1}{4}$  S 5 B T.  
52.00 Ascend 308 ft. over NE. slope. Spur, slopes S.  
60.00 Descend 212 ft. over W. slope. Trail, brs. SE and NW.  
68.50 Wash, 12 lks. wide, course SE.  
80.04 Ascend 192 ft. over NE. slope. The true point for cor. of secs. 5, 6, 7 and 8, hereinbefore described.  
Land, mountainous.  
Soil, rocky 4th rate.  
Timber, scattered cedar, pinyon and oak.  
Undergrowth, scrub mesquite, catclaw, yucca and grass.

Survey of Subdivisions of T. 6 S., R. 21 E.

Chains From true point for cor. of secs. 5, 6, 7 and 8.  
 N.89°52'W., on a random line, bet. secs. 6 and 7.  
 40.00 Set temp  $\frac{1}{4}$  sec. cor.  
 71.30 Fall 31 lks. N. of the true point for cor. of secs. 6 and  
 7 on W. bdy. of the township, hereinbefore described.  
 Thence,  
 N.89°53'E., on a true line, bet. secs. 6 and 7.  
 Over mountainous land, through scattering timber and  
 undergrowth.  
 Ascend 169 ft. over W. slope.  
 1.30 Rocky spur, slopes SE.  
 Descend 622 ft. over steep rocky E. slope.  
 18.30 Wash, 20 lks. wide, course S.  
 28.30 Wash, 20 lks. wide, course SE.  
 31.30 Set an iron post, 3 ft. long, 1 in. diam., 3 ins. in the  
 ground to bed rock, deposit a stone marked with a cross  
 (x) at base of post, raise a mound of stone around post,  
 4 ft. base, 33 ins. high, for  $\frac{1}{4}$  sec. cor. marked on brass  
 cap

$\frac{1}{4}$  S 6  
 S 7  
 1928

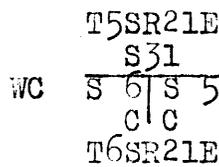
from which,  
 a pinyon, 24 ins. diam., brs. N.64°E., 26 lks. dist.,  
 marked  $\frac{1}{4}$  S 6 B T.  
 No other bearing tree available.  
 Descend 149 ft. over NE. slope.  
 37.57 Wash, 20 lks. wide, course SE.  
 Ascend 26 ft. over SW. slope.  
 46.20 Trail, brs SE and NW.  
 46.80 Spur, slopes SE.  
 Descend 37 ft. over SE. slope.  
 50.70 Wash, 10 lks. wide, course SE.  
 Ascend 128 ft. over SW. slope.  
 66.75 Spur, slopes SE.  
 Descend 253 ft. over NE. slope.  
 68.30 Trail, brs. N and S.  
 71.30 The true point for cor. of secs. 5, 6, 7 and 8 herein-  
 before described.  
 Land, mountainous.  
 Soil, rocky 4 th rate.  
 Timber, cedar, pinyon and oak.  
 Undergrowth, scrub cedar, pinyon and oak.

From true point for cor. of secs. 5, 6, 7 and 8.  
 N.0°7'W., on a true line, bet. secs. 5 and 6.  
 Over mountainous land, through scattering timber and  
 undergrowth.  
 Descend 86 ft. over NE. slope.  
 7.23 Draw, course E.  
 Ascend 172 ft. along E. slope.  
 16.43 Trail, brs. SE and SW.  
 16.51 Fisher's rock house brs. W. 120 lks. dist.  
 28.14 Wash, 15 lks. wide, course SE.  
 Ascend 288 ft. over rocky SW. slope.  
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the  
 ground to bed rock, raise a mound of stone around post,  
 4 ft. base 30 ins. high, for  $\frac{1}{4}$  sec. cor. marked on  
 brass cap

$\frac{1}{4}$   
 S6 | S5  
 1928

from which,  
 a black oak, 10 ins. diam., brs. S.87°E., 127 lks. dist.,  
 marked  $\frac{1}{4}$  S 5 B T.  
 a black oak, 5 ins. diam., brs. N.42°W., 112 lks. dist.,

Chains marked  $\frac{1}{4}$  S 6 B T.  
 Ascend 490 ft. over rocky SW. slope.  
 53.20 Rocky spur, slopes SE.  
 Descend 239 ft. along E. slope.  
 64.96 Wash, 10 lks. wide, course E.  
 68.23 Intersect N.bdy. of Tp. (1st Standard Parallel South) at a point 3.20 chs. E. of the standard  $\frac{1}{4}$  sec. cor. of sec. 31 described in "book C"  
 This point of intersection falls on solid rock a place impracticable to set monument.  
 At a point 180 lks. E. of the true point for closing cor. Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground, for **witness cor. to closing cor.** of secs. 5 and 6 marked on brass cap



from which,  
 a white oak, 4 ins. diam., brs. S.  $59\frac{1}{4}^\circ$  E., 118 lks. dist., marked T 6 S R 21 E S 5 W C C C B T.  
 a white oak, 4 ins. diam., brs. S.  $75^\circ$  W., 40 lks. dist., marked T 6 S R 21 E S 5 W C C C B T.  
 Land, mountainous,  
 Soil, rocky 4th rate.  
 Timber, cedar, pinyon and oak.  
 Undergrowth, scrub mesquite, catclaw and yucca.

Final tests of instruments, Buff and Buff No. 19423, and Youngs and Sons, No. 8584.

March 31, 1928;

Examine the adjustments of the transits and find them correct; then test the solar apparatus, by comparing their indications, resulting from observations made during a.m. and p.m. hours with a meridian established by Polaris as follows;

At camp near the cor. of secs. 3, 4, 9 and 10, of T.6 S., R. 21 E., G. and S.R. Base Meridian, Arizona, latitude  $32^\circ 56'$  N., longitude  $110^\circ 11\frac{1}{2}'$  W., at 6h.56m. p.m., l.m.t., observe Polaris at western elongation, making four observations, two each with the telescope in direct and reversed positions, and mark the mean point in line, thus determined on a peg driven firmly in the ground 5 chs. N.

Azimuth of Polaris at western elongation =  $1^\circ 17' 14''$

April 1, 1928;

At 7h 45m. a.m. lay off the azimuth of Polaris  $1^\circ 17'$  to the east and mark the meridian thus determined by a tack driven firmly in a peg, in the ground 5 chs. N.

At 8h.0m. a.m. app.t., set off  $32^\circ 56'$  N. on the lat. arcs,  $4^\circ 38'$  N. on the decl. arcs; and determine meridians with the solars, which are found to agree with the true meridian.

At apparent noon, with the lat. arcs unchanged, observe the sun on the meridian; the resulting reading of each decl. arc. is  $4^\circ 41'$  N., which agrees with the computed decl. of the sun.

At 4h 0m. p.m. app.t., with the lat. arcs unchanged, set off  $4^\circ 45\frac{1}{2}'$  N. on the decl. arcs and determine a meridian with each solar, which are found to agree with the true meridian.

As all of the solar observations during the usual hours of solar work come within 1' of the true meridian, we conclude that the adjustments of the instruments were maintained satisfactorily throughout the survey.

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 General Description.  
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This township contains mostly sand stone ledges. About two thirds of the area is mountainous, lying in a range known as the Santa Teresa Mountains, bearing NE and SW., thru the S. half of the township, terminating in sec. 28 and extending northwesterly thru sec. 20.

In the northeastern and northern, western and southwestern parts of the township, the mountainous surface merges into rolling and gently rolling land.

The soil in the mountainous land is mainly rocky 4th rate, in the rolling land, gravelly 3rd rate.

The only water supply within the township, is Black Rock Creek, which enters the township near the cor. of secs. 18 and 19 on W. bdy. of the Tp. and traverses thru the northern portion of the township, leaving the township near the  $\frac{1}{4}$  sec. cor. on N. bdy. of sec. 2

The surface drains in every direction from the Santa Teresa Mountains, thru dry washes and Black Rock Creek. There is at the top of the Santa Teresa Mountains, a heavy growth of yellow pine and fir timber, the remaining portion of the township has scattering cedar, pinyon and oak timber.

The mountains are covered with a dense undergrowth of manzanita, scrub oak and juniper, the northeastern and northern, western and southwestern, portions of the township are covered with scattering undergrowth of ~~scrub~~ mesquite, catclaw, yucca and cactus.

There are no surface indications of valuable mineral deposits. The only known settler within the township, is F.H. Holladay, who has several improvements in the S.  $\frac{1}{2}$  of sec. 3 T. 6 N. R. 21 E., which consist of a well, windmill, corral and two houses, and fences inclosing a small tract, all located along Black Rock Creek.

A road, traverses from F.H. Holladay's place through sec. 3 to Ft. Thomas Arizona.

A good trail, built by U.S. Forest Service, traverses thru the northern and western portion of the township.

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BOOK 5870

CERTIFICATE OF UNITED STATES SURVEYOR.

I, Charles E. Hunter, U.S. Transitman, hereby certify upon honor that, in pursuance of special instructions received from the District Cadastral Engineer, for Group 141, Arizona, bearing date of the 23rd day of June, 1926, 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

East Boundary,

and

Subdivision Lines,

of

Township 6 South, Range 21 East of the Gila & Salt

River Base & 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 District Cadastral Engineer, for Group 141, Arizona, and in the specific manner described in the field notes, and that the foregoing are the original field notes of such survey.

Place: Phoenix, Arizona,

Charles E. Hunter U.S. Transitman

Date: April 25, 1928.

APPROVAL.

OFFICE OF THE UNITED STATES SURVEYOR GENERAL

10

The foregoing field notes of the survey of

executed by

under his special instructions dated, 19, 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 3870

CERTIFICATE OF UNITED STATES SURVEYOR.

I, William E. Hiester, U. S. Surveyor, hereby certify upon honor that, in pursuance of special instructions received from the District Cadastral Engineer, for Group 141, Arizona, bearing date of the 23rd day of June, 1926, 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 6 South, Range 21 East of the Gila & Salt

River Base & Meridian, in the State of Arizona, which are represented in the foregoing field notes and by diagram on page 1 hereof as having been executed by me, and under my direction; and that all the corners of said survey have been established and perpetuated in strict accordance with the Manual of Surveying Instructions, and the special written instructions of the District Cadastral Engineer, for Group 141, Arizona, and in the specific manner described in the field notes, and that the foregoing are the original field notes of such survey.

Place: Phoenix, Arizona,

William E. Hiester
U. S. Surveyor.

Date: June 6, 1928

APPROVAL.

OFFICE OF U. S. SUPERVISOR OF SURVEYS SEAL,

Denver, Colo., December 7, 1929.

The foregoing field notes of the survey of the

East Boundary

West Boundary

and

Subdivision Lines

of

Township 6 South, Range 21 East,

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

executed by William E. Hiester, U. S. Surveyor,

under the special instructions dated June 23, 1926, for Group 141, Arizona, 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. Supervisor of Surveys.

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

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