

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GENERAL LAND OFFICE

BOOK 4204

FIELD NOTES

OF RESURVEY OF

Part of West boundary of T.16 N., R.5 W.

All of East and West boundaries of T.16 N., R.6 W.

and All of East boundary of T.16 N., R.7 W.

AND OF SURVEY OF

North boundary of T.15 N., R.6 W., and

South boundary

North boundary and

Subdivision lines of

Township No. 16 North, Range No. 6 West

Of the Gila and Salt River Meridian,

In the State of Arizona

EXECUTED BY

Horace M. Muscott, Ty White and

Norville E. Shearer, Public Land Surveyors

and Claude F. Warner, Transitman

Under special instructions dated July 19, 1937, which provided for the surveys included under Group No 220 Ariz., bearing the approval of the Commissioner of the General Land Office under date of July 30, 1937 and assignment instructions dated Sept. 20, Oct. 14 & 28, 1937.

Resurvey and Survey commenced October 3, 1937

Resurvey and Survey completed November 23, 1937

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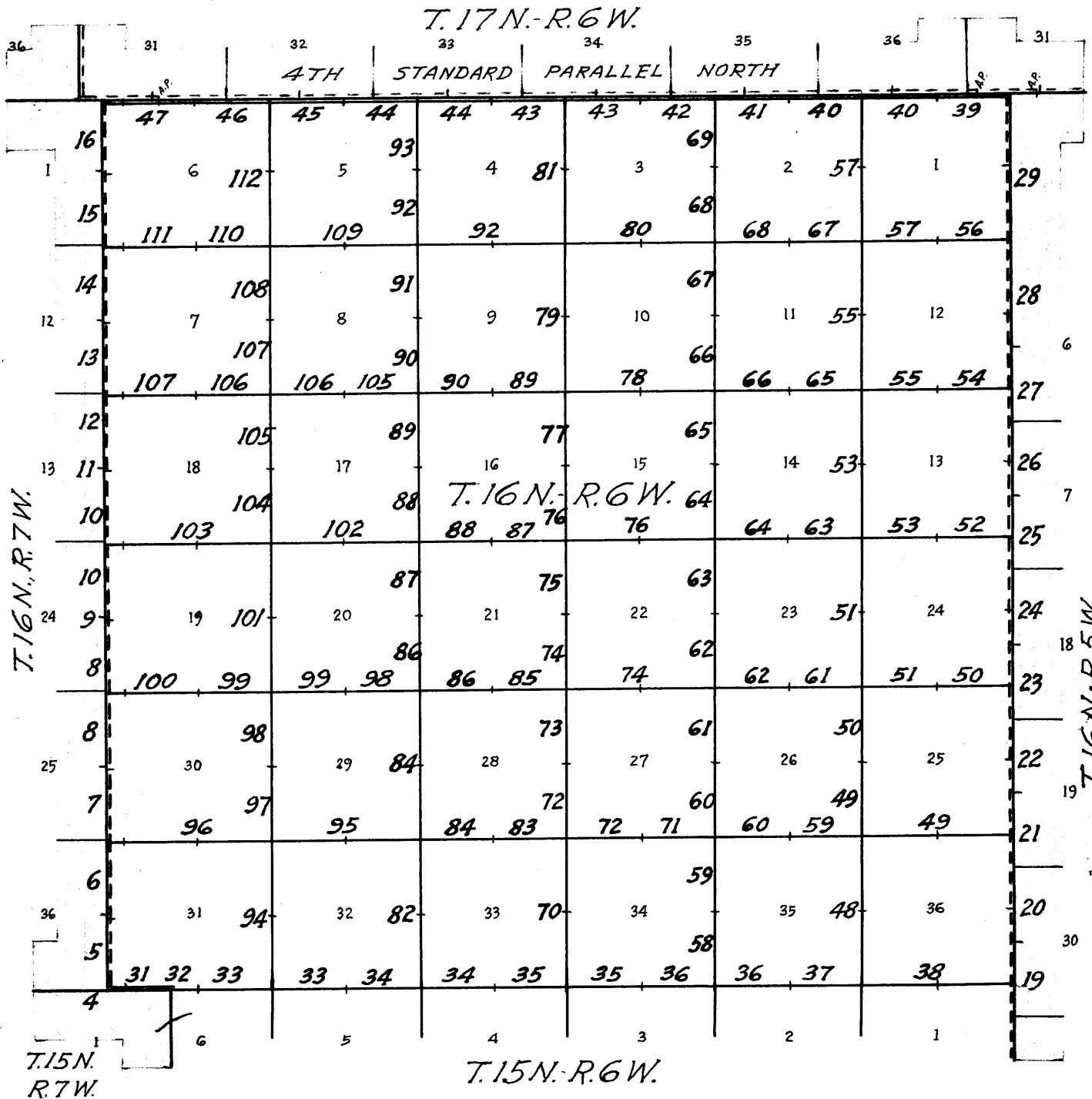
# INDEX DIAGRAM.

Township \_\_\_\_\_, Range \_\_\_\_\_

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# ~INDEX DIAGRAM~

BOOK 4204



- Lines surveyed and accepted prior to 1937.
- Lines surveyed under this group in Aug. & Sept. 1937. Returns accepted Jan. 21, 1939.
- Lines resurv. under this group in Aug. & Sept. 1937. Returns accepted Jan. 21, 1939.
- Lines surveyed under this group, Oct. to Dec. 1937.
- Lines resurveyed under this group, Oct. & Nov. 1937.
- Lines surveyed under this group, along lines surveyed & accepted prior to 1937.
- Lines surveyed under this group, along lines resurveyed under this group in Aug. & Sept. 1937, and accepted Jan. 21, 1939.
- Areas surveyed as per plats accepted and filed prior to 1939.
- Areas surveyed under this group as per plats accepted Jan. 21, 1939.

## Chains

The resurveys and surveys herein described were executed by Horace M. Muscott, Ty White, and Norville E. Shearer, Public Land Surveyors, and Claude F. Warner, Transitman, using respectively, Buff and Buff transits Nos. 16723, 18002, 10125 and 9984. Each of these instruments is equipped with an improved Smith solar attachment and otherwise conforms to the standard specifications of the General Land Office. The instruments were examined by the District Cadastral Engineer for California and Arizona prior to the beginning of the surveys of this group, and were approved conditional upon satisfactory results of field tests of same.

The azimuths of all of the lines of survey herein described were determined with the solar attachments.

All measurements were made with Lufkin and Dietzgen steel tapes, 5 chs. in length, graduated every link for the first 100 lks., and the remainder at intervals of 10 lks. The tapes were tested by comparison with a Lufkin standard tape and found to be correct. All of the measurements were made on the slope, the vertical angle of each interval determined with a clinometer in good adjustment, and the horizontal equivalents entered in the field notes.

## PRELIMINARY FIELD TESTS OF INSTRUMENTS.

Buff and Buff transit No. 16723  
Horace M. Muscott, Public Land Surveyor

Oct. 3, 1937, at camp in N. center of sec. 3, T.16 N., R. 6 W., G.&S.R. Meridian, Arizona, latitude  $34^{\circ}48'18''$  N., longitude  $112^{\circ}53'W.$ ; examine the adjustments of Buff and Buff transit No. 16723 and find no errors; then, to test the solar apparatus of same by comparing its indications with a true meridian established at this station on Aug. 9, 1937, by Roger F. Wilson, Surveyor, by Polaris observation, as described in field notes of resurvey of 4th Std. Par. N. thru Rs. 5 and 6 W., proceed as follows:

at 8h.00m., a.m., app.t., set off  $34^{\circ}48\frac{1}{2}'N.$  on the lat. arc;  $3^{\circ}56'S.$  on the decl. arc; and determine a meridian with the solar, which agrees with the true meridian.

at app. noon, with the lat. arc unchanged; observe the sun on the meridian, and obtain a reading of  $4^{\circ}00\frac{1}{2}'S.$  on the decl. arc, which agrees with computed declination of sun.

at 4h.00m., p.m., app.t., with the lat. arc unchanged; set off  $4^{\circ}03\frac{1}{2}'S.$  on the decl. arc; and determine a meridian with the solar, which agrees with the true meridian.

As all solar observations made during the usual hours of solar work come within  $1'30''$  of the true meridian, conclude that this instrument is in satisfactory adjustment.

Buff and Buff transit No. 9984  
Claude F. Warner, Transitman.

Oct. 24, 1937, at same station as above, and using same true meridian, test the solar apparatus of Buff and Buff transit No. 9984 as follows:

At 8h.00m., a.m., app.t., set off  $34^{\circ}48\frac{1}{2}'N.$  on the lat. arc;  $11^{\circ}43'S.$  on the decl. arc; and determine a meridian with the solar, which agrees with the true meridian.

at app. noon, with the lat. arc unchanged; observe the sun on the meridian, and obtain a reading of  $11^{\circ}47\frac{1}{2}'S.$  on the decl. arc, which agrees with computed declination

of sun.

At 4h. 00m., p.m., app.t., with the lat. arc unchanged; set off  $11^{\circ}50'S$ . on the decl. arc; and determine a meridian with the solar, which agrees with the true meridian.

As all solar observations made during the usual hours of solar work come within  $1'30''$  of the true meridian, conclude that this instrument is in satisfactory adjustment.

Buff and Buff transit No. 18002  
Ty White, Public Land Surveyor.

Oct. 31, 1937, at camp in SE $\frac{1}{4}$  of sec. 22, T. 16 N., R. 6 W., G. & S.R. Meridian, Arizona, latitude  $34^{\circ}45'N$ ., longitude  $112^{\circ}53'W$ ., examine the adjustments of Buff and Buff transit No. 18002 and find no errors; then, to test the solar apparatus of same by comparing its indications with a true meridian established by Polaris observation, proceed as follows:

at 5h. 2m., 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 nail in a stake driven firmly in the ground about 10 chs. N.

Azimuth of Polaris at western elongation:  $1^{\circ}15'10''$ .

at 7 a.m., lay off the azimuth of Polaris  $1^{\circ}15'$  to the east, and mark the meridian thus determined by a nail in a stake driven firmly in the ground about 10 chs. N.

at 8h. 00m., a.m., app.t., set off  $34^{\circ}45'N$ . on the lat. arc;  $14^{\circ}05'S$ . on the decl. arc; and determine a meridian with the solar, which agrees with the true meridian.

at app. noon, with the lat. arc unchanged; observe the sun on the meridian and obtain a reading of  $14^{\circ}08\frac{1}{2}'S$ . on the decl. arc, which agrees with computed declination of sun.

at 4h. 00m., p.m., app.t., with the lat. arc unchanged; set off  $14^{\circ}11\frac{1}{2}'S$ . on the decl. arc; and determine a meridian with the solar, which agrees with the true meridian.

As all solar observations made during the usual hours of solar work come within  $1'30''$  of the true meridian, conclude that the instrument is in satisfactory adjustment.

Buff and Buff transit No. 10125.  
Norville E. Shearer, Public Land Surveyor.

Oct. 31, 1937, at same station as above and using same true meridian, test the solar apparatus of Buff and Buff transit No. 10125 as follows:

at 8h. 00m., a.m., app.t., set off  $34^{\circ}45'N$ . on the lat. arc;  $14^{\circ}05'S$ . on the decl. arc; and determine a meridian with the solar, which agrees with the true meridian.

at app. noon, with the lat. arc unchanged; observe the sun on the meridian and obtain a reading of  $14^{\circ}08\frac{1}{2}'S$ . on the decl. arc, which agrees with computed declination of sun.

at 4h. 00m., p.m., app.t., with the lat. arc unchanged; set off  $14^{\circ}11\frac{1}{2}'S$ . on the decl. arc, and determine a meridian with the solar, which agrees with the true meridian.

As all solar observations made during the usual hours of solar work come within  $1'30''$  of the true meridian conclude that the instrument is in satisfactory adjustment.

Resurvey: West Boundary of T. 16 N., R. 6 W., and  
East Boundary of T. 16 N., R. 7 W.

3.

## Chains

The East bdy. of T. 16 N., R. 7 W. was surveyed due South by A.B.Mader, U.S. Deputy Surveyor, in 1905, establishing common reference corners thereon at 40 ch. intervals, counting from the closing cor. of Ts. 16 N., Rs. 6 and 7 W., which he established on the 4th Standard Parallel North at a computed distance of 12.22 chs. East from the std. cor. of Ts. 17 N., Rs. 6 and 7 W., according to his instructions received from the Surveyor General. At 480 chs. South from said closing cor., deputy surveyor Mader established the cor. of Ts. 15 and 16 N., Rs. 6 and 7 W.

No retracement or resurvey of any part of this Tp. bdy. is of record.

The following notes describe a resurvey of the entire line, reconstructing all of the original sec. and  $\frac{1}{4}$  sec. cor. monuments thereon in their original positions, with regulation brass capped iron posts, with altered reference to areas West of line only, and reestablishing  $\frac{1}{4}$  sec. cors. referring to areas East of line only at mid-points between the closing cors. of the W. range of secs. in T. 16 N., R. 6 W.; with the exception of the W.  $\frac{1}{4}$  sec. cor. of sec. 6 of said Tp. which is reestablished on the Tp. bdy. at a point 40 chs. northerly from the closing cor. of secs. 6 and 7.

## Retracement for Resurvey.

40.06 From closing cor. of Ts. 16 N., Rs. 6 and 7 W., on the 4th Std. Par. N., South, on random line, E. of sec. 1 ( $N.\frac{1}{2}$ ).  
A point 5 lks. W. of the original  $\frac{1}{4}$  sec. cor. of secs. 1 and 6.

True course and dist. of  $N.\frac{1}{2}$  of E. bdy. of sec. 1 are therefore, N.  $0^{\circ}04'W.$ , 40.06 chs.

Thence

40.04 South, on random line, E. of sec. 1 ( $S.\frac{1}{2}$ ).  
A point 1 lk. W. of the original cor. of secs. 1, 6, 7 and 12.

True course and dist. of  $S.\frac{1}{2}$  of E. bdy. of sec. 1 are therefore, N.  $0^{\circ}01'W.$ , 40.04 chs.

40.17 From original sec. cor., South, on random line, E. of sec. 12 ( $N.\frac{1}{2}$ ).  
A point 2 lks. E. of the original  $\frac{1}{4}$  sec. cor. of secs. 7 and 12.

True course and dist. of  $N.\frac{1}{2}$  of E. bdy. of sec. 12 are therefore; N.  $0^{\circ}02'E.$ ; 40.17 chs.

Thence

39.93 South, on random line, E. of sec. 12 ( $S.\frac{1}{2}$ ).  
Intersect the original cor. of secs. 7, 12, 13 and 18.  
True course and dist. of  $S.\frac{1}{2}$  of E. bdy. of sec. 12 are therefore; North, 39.93 chs.

40.19 From original sec. cor.; South, on random line, E. of sec. 13 ( $N.\frac{1}{2}$ ).  
A point 2 lks. W. of the original  $\frac{1}{4}$  sec. cor. of secs. 13 and 18.

True course and dist. of  $N.\frac{1}{2}$  of E. bdy. of sec. 13 are therefore, N.  $0^{\circ}02'W.$ , 40.19 chs.

Thence

39.99 South, on random line, E. of sec. 13 ( $S.\frac{1}{2}$ ).  
A point 1 lk. W. of the original cor. of secs. 13, 18, 19 and 24.

True course and dist. of  $S.\frac{1}{2}$  of E. bdy. of sec. 13 are therefore, N.  $0^{\circ}01'W.$ , 39.99 chs.

Resurvey: West Boundary of T. 16 N., R. 6 W. and East Boundary of T. 16 N., R. 7 W.

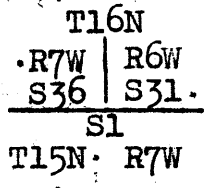
4.

Chains	<p>From original sec. cor., South, on random line, E. of sec. 24 (N.½). 40.07. A point 2 lks. W. of the original ¼ sec. cor. of secs. 19 and 24. True course and dist. of N.½ of E. bdy. of sec. 24 are therefore, N. 0° 02' W., 40.07 chs. Thence South, on random line, E. of sec. 24 (S.½). 40.09. A point 2 lks. E. of the original cor. of secs. 19, 24, 25 and 30. True course and dist. of S.½ of E. bdy. of sec. 24 are therefore, N. 0° 02' E., 40.09 chs.</p>
40.22	<p>From original sec. cor., South, on random line, E. of sec. 25 (N.½). A point 1 lk. E. of the original ¼ sec. cor. of secs. 25 and 30. True course and dist. of N.½ of the E. bdy. of sec. 25 are therefore, N. 0° 01' E., 40.22 chs. Thence South, on random line, E. of sec. 25 (S.½). 40.03. A point 2 lks. W. of the original cor. of secs. 25, 30, 31 and 36. True course and dist. of S.½ of E. bdy. of sec. 25 are therefore, N. 0° 02' W., 40.03 chs.</p>
40.24	<p>From original sec. cor., South, on random line, E. of sec. 36 (N.½). A point 5 lks. W. of the original ¼ sec. cor. of secs. 31 and 36. True course and dist. of N.½ of E. bdy. of sec. 36 are therefore, N. 0° 04' W., 40.24 chs. Thence South, on random line, E. of sec. 36 (S.½). 40.27. Intersect the cor. of Ts. 16 N., Rs. 6 and 7 W. True course and dist. of S.½ of E. bdy. of sec. 36 are therefore, North, 40.27 chs.</p>

RESURVEY.

The cor. of Ts. 16 N., Rs. 6 and 7 W. was established by A.B. Mader, U.S. Deputy Surveyor in 1905 with 4 township reference, but was changed to its present designation and description by J. F. Hesse, U. S. Surveyor, in 1915, when he surveyed the E. bdy. of T. 15 N., R. 7 W. and established closing cor. of Ts. 15 N., Rs. 6 and 7 W. at a point 35.55 chs. E. from this township cor. The cor. monument is now a malpais boulder in place, exposed 3x3 ft. x 10 ins. above ground, with a cross (+) chiseled on top at cor. point, and 6 grooves E., W. and N. of cross, and witnessed by a mound of stone N., and one bearing tree; a juniper, 18 ins. diam., N. 66½° W., 30 lks. dist. marked T16N R7W S36 BT.

Reconstruct this cor. monument as follows:  
At cor. point chisel a hole in the top of the boulder, in place of the cross, and therein set a brass tablet in cement, for cor. of Ts. 16 N., Rs. 6 and 7 W., marked



1937

Resurvey: West Boundary of T. 16 N., R. 6 W. and  
East Boundary of T. 16 N., R. 7 W.

## Chains

and establish a new bearing tree:

A juniper, 6 ins. diam., bears N.  $36^{\circ}$  E., 65 lks. dist., marked T16N R6W S31 BT.

Thence

North, on true line, on W. bdy. of sec. 31.

Over mountainous land, thru scattering timber and dense undergrowth.

- 0.06 Forest Service barbed wire fence ( 4 wire) bears E. and W.
- 1.37 Rim of canyon, bears N.  $70^{\circ}$  W. and S.  $70^{\circ}$  E. Desc. 200 ft. over steep boulder strewn N. slope to
- 12.81 Foot of steep slope, bears NW. and SE. Thence across nearly level bottom of canyon.
- 27.01 Wash, 50 lks. wide, 3 ft. deep, course SE. Continue over bottom of canyon. Ascend gradually to
- 28.30 Leave bottom of canyon, bears NW. and SE. Enter heavily rolling land. Asc. 106 ft. over S. slope.
- 33.40 Barbed wire fence ( 5 wire) bears E. and W.
- 38.17 Rim of canyon, bears NW. and E. Enter gently rolling land. Asc. gradually over SE. slope to
- 39.99 (Midpoint) Set an iron post, 3 ft. long, 1 in. in diam., on exposed bedrock, in a mound of stone to top, for re-established W.  $\frac{1}{4}$  sec. cor. of sec. 31, with brass cap marked

$\frac{1}{4}$   
S31

1937

from which

An oak, 5 ins. diam., bears N.  $60^{\circ}$  E., 103 lks. dist., marked  $\frac{1}{4}$  S31 BT.

An oak, 5 ins. diam., bears S.  $70^{\circ}$  E., 64 lks. dist., marked  $\frac{1}{4}$  S31 BT.

Asc. slightly over SE. slope to

- 40.27 Intersect the original  $\frac{1}{4}$  sec. cor. of secs. 31 and 36, which is a granite stone 10x6x12 ins. above ground, firmly set in ground and in small mound of stone, marked  $\frac{1}{4}$  on W. face, and witnessed by two bearing trees:

A juniper, S.  $71^{\circ}$  E., 93 lks. dist., marked  $\frac{1}{4}$  S31 BT.

A juniper, N.  $61\frac{1}{2}^{\circ}$  W. 193 lks. dist., marked  $\frac{1}{4}$  S36 BT.

Reconstruct this cor. monument with altered reference as follows: remove the original cor. stone and mound, and in same place set an iron post, 3 ft. long, 1 in. in diam., 28 ins. in the ground, with old cor. stone reset alongside, for E.  $\frac{1}{4}$  sec. cor. of sec. 36, with brass cap marked

$\frac{1}{4}$   
S36

1937



Resurvey: West Boundary of T. 16 N., R. 6 W. and  
East Boundary of T. 16 N., R. 7 W.

6.

Chains

Obliterate marking on the original bearing tree SE. of cor. No other bearing tree in sec. 36 is available. Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.

Thence

N. 0° 04' W. on true line, continuing measurement of W. bdy. of sec. 31

Asc. 32 ft. over SE. slope.

- 55.30 Low spur, slopes E.; desc. 25 ft. over N. slope.  
58.20 Wash, 10 lks. wide, course E.; asc. 15 ft. over SE. slope.  
62.51 Point of spur, slopes E.; desc. 40 ft. over NE. slope.  
74.60 West fork of Cottonwood Creek (dry), 60 lks. wide, 2 ft. deep, course E. from N. 5° W. Asc. gradually to West fork of  
78.50 Cottonwood Creek (dry), course S. 10° W.; thence over nearly level rocky land, thru dense undergrowth.  
79.98 Intersect the subdivision line bet. secs. 30 and 31, surveyed due West. Closing cor. of said secs. established at this point as hereinafter described.

Land, mountainous, gently and heavily rolling, and nearly level.

Soil, rocky, 4th rate.

Timber, juniper, oak and yellow pine.

Undergrowth, oakbrush, laurel and manzanita.

From closing cor. of secs. 30 and 31,

N. 0° 04' W., on true line, on W. bdy. of sec. 30.

Over nearly level land, thru scattering timber and dense undergrowth.

- 0.53 (40.24 chs. N. 0° 04' W. from E.  $\frac{1}{4}$  sec. cor. of sec. 36) Intersect the original cor. of secs. 25, 30, 31 and 36, which is a granite boulder in place, exposed 16x16x8 ins. above ground with a cross (X) chiseled on top at cor. point, and 5 grooves N., and 1 groove S. of cross, and witnessed by four bearing trees:

A juniper, N. 63 $\frac{1}{2}$ ° E., 173 lks. dist.

A juniper, S. 24 $\frac{3}{4}$ ° E., 46 lks. dist.

An oak, S. 54° W., 41 lks. dist., and

An oak, N. 53° W., 137 lks. dist.

All marked as per record.

Reconstruct this cor. monument with altered reference as follows:

At cor. point, chisel a hole in the top of the boulder, in place of the cross, and therein set a brass tablet in cement, for cor. of secs. 25 and 36, marked

T16N	
R7W	R6W
S25	S30
S36	

1937

Obliterate the marking on the original bearing trees NE. and SE. of cor.

Thence

Resurvey: West Boundary of T. 16 N., R. 6 W., and  
East Boundary of T. 16 N., R. 7 W.

Chains N. 0° 02' W., on true line, continuing measurement of W. bdy. of sec. 30.

- 8.00 Trail, bears E. and W. Leave nearly level and enter heavily rolling land.. Asc. 75 ft. over SE. slope.
- 13.96 Point of spur, slopes E.; desc. 40 ft. over NE. slope.
- 18.38 Wash, 15 lks. wide, course E.; ascend gradually over SE. slope.
- 26.40 Point of low spur, slopes E.; desc. 11 ft. over NE. slope to
- 27.60 Foot of slope bears NW. and SE.. Thence over nearly level land..
- 30.30 Wash, 60 lks. wide, 2 ft. deep, course SE. Leave nearly level and enter heavily rolling land. Asc. 35 ft. over SW. slope.
- 34.26 Point of spur, slopes W.; desc. 12 ft. over NW. slope.
- 36.56 Same wash, course SW.; asc. 56 ft. over S. slope to
- 40.06 (Midpoint). Set an iron post, 3 ft. long, 1 in. in diam., 10 ins. in the ground to bedrock, with a stone marked with a cross (X) deposited at base, and in a mound of stone to top, for reestablished W.  $\frac{1}{4}$  sec. cor. of sec. 30, with brass cap marked

$\frac{1}{4}$   
S30

1937

from which

An oak, 5 ins. diam., bears N. 51° E., 11 lks. dist., marked  $\frac{1}{4}$  S30 BT.

Asc. 7 ft. over S. slope to

- 40.56 (40.03 chs. N. 0° 02' W. from cor. of secs. 25 and 36) Intersect the original  $\frac{1}{4}$  sec. cor. of secs. 25 and 30, which is a granite stone 8x8x6 ins. above ground, firmly set, marked  $\frac{1}{4}$  on W. face, and witnessed by a mound of stone W.. No bearing trees.

Reconstruct this cor. monument with altered reference as follows:

Remove the original cor. stone and in same place, set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, with old cor. stone reset alongside, for E.  $\frac{1}{4}$  sec. cor. of sec. 25, with brass cap marked

$\frac{1}{4}$   
S25

1937

No bearing trees available.

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

Thence

N. 0° 01' E., on true line, continuing measurement of W. bdy. of sec. 30.

Asc. 10 ft. over S. slope.

Resurvey: West Boundary of T. 16 N., R. 6 W., and  
East Boundary of T. 16 N., R. 7 W.

8.

Chains									
41.86	Point of spur, slopes SE.; desc. 41 ft. over NE. slope.								
45.91	Wash, 30 lks. wide, 1 ft. deep, course SE.; asc. 168 ft. over S. slope.								
59.80	Spur, slopes SE.; asc. gradually over E. slope.								
71.95	Wash, 10 lks. wide, course SE.; asc. 60 ft. over SW. slope.								
79.38	Spur, slopes SE.; desc. gradually over NE. slope to .								
80.12	Intersect the subdivision line bet. secs. 19 and 30, surveyed due West.. Closing cor. of said secs. established at this point as hereinafter described..								
	Land, nearly level and heavily rolling. Soil, rocky, 4th rate. Timber, oak, juniper, yellow pine and ash. Undergrowth, oakbrush, manzanita, laurel and catclaw.								
	From closing cor. of secs. 19 and 30,								
	N. 0° 01' E., on true line, on W. bdy. of sec. 19.								
	Over heavily rolling land, thru scattering timber and dense undergrowth. Desc. 5 ft. over NE. slope to								
0.66	(40.22 chs. N. 0° 01' E. from E. ¼ sec. cor. of sec. 25) Intersect the original cor. of secs. 19, 24, 25 and 30, which is a granite stone 8x6x5 ins. above ground, firmly set, marked with 4 grooves on N. face, and 2 grooves on S. face, and witnessed by a mound of stone W. and three bearing trees:								
	A pinyon, N. 87¼° E., 115 lks. dist., A pinyon, S. 64¼° E., 77 lks. dist. and A pinyon, S. 45½° W., 27 lks. dist. All marked as per record.								
	Reconstruct this cor. monument with altered reference as follows: Remove the original cor. stone and in same place, set an iron post, 3 ft. long, 2 ins. in diam., 10 ins. in the ground to bedrock, with the old cor. stone reset alongside, and in a mound of stone to top, for cor. of secs. 24 and 25, with brass cap marked								
	<table border="1"> <tr> <td colspan="2">T16N</td> </tr> <tr> <td>R7W</td> <td>R6W</td> </tr> <tr> <td>S24</td> <td>S19</td> </tr> <tr> <td>S25</td> <td></td> </tr> </table>	T16N		R7W	R6W	S24	S19	S25	
T16N									
R7W	R6W								
S24	S19								
S25									
	1937								
	Obliterate the marking on the bearing trees NE. and SE. of cor.								
	No bearing tree available NW. of cor.								
	Thence								
	N. 0° 02' E., on true line, continuing measurement of W. bdy. of sec. 19.								
	Desc. 15 ft. over NE. slope.								
2.60	Draw, 10 lks. wide, course S. 60° E.; asc. 151 ft. over broken S. slope.								

Resurvey: West Boundary of T. 16 N., R. 6 W. and  
East Boundary of T. 16 N., R. 7 W.

9.

## Chains

- 20.30 Asc. 40 ft. over steep S. slope.
- 21.80 Top of granite outcrop, bears E. and W.; desc. 47 ft. over N. slope of same to
- 25.42 Wash, 15 lks. wide, course E.; asc. gradually over S. slope.
- 30.55 Barbed wire fence ( 4 wire) bears NE. and SW.
- 35.37 Low spur, slopes E.; desc. 24 ft. over N. slope to
- 39.95 (Midpoint) Set an iron post, 3 ft. long, 1 in. in diam., 4 ins. in the ground to bedrock, and in a mound of stone to top, for reestablished W.  $\frac{1}{4}$  sec. cor. of sec. 19, with brass cap marked

$\frac{1}{4}$   
S19

1937

from which

A pinyon, 5 ins. diam., bears S.  $22\frac{1}{2}^{\circ}$  E., 52 lks. dist., marked  $\frac{1}{4}$  S19 BT.

A juniper, 4 ins. diam., bears S.  $80^{\circ}$  E., 27 lks. dist., marked BT only.

Desc. slightly over N. slope to

- 40.75 (40.09 chs. N.  $0^{\circ} 02'$  E. from cor. of secs. 24 and 25) Intersect the original  $\frac{1}{4}$  sec. cor. of secs. 19 and 24, which is a granite stone  $8 \times 8 \times 4$  ins. above ground, firmly set, marked  $\frac{1}{4}$  on W. face, and witnessed by two bearing trees:

A pinyon, N.  $40\frac{1}{2}^{\circ}$  E., 155 lks. dist., and

A pinyon, N.  $52\frac{1}{2}^{\circ}$  W., 48 lks. dist., both marked as per record.

Reconstruct this cor. monument with altered reference as follows:

Remove the original cor. stone and in same place, set an iron post, 3 ft. long, 1 in. in diam., 16 ins. in the ground to bedrock, with old cor. stone reset alongside, and in a mound of stone to top, for E.  $\frac{1}{4}$  sec. cor. of sec. 24, with brass cap marked

$\frac{1}{4}$   
S24

1937

Obliterate marking on the original bearing tree NE. of cor. and establish two new bearing trees:

A pinyon, 10 ins. diam., bears S.  $64^{\circ}$  W., 61 lks. dist., marked  $\frac{1}{4}$  S24 BT.

A pinyon, 4 ins. diam., bears N.  $35^{\circ}$  W., 41 lks. dist., marked  $\frac{1}{4}$  S24 BT.

Thence

N.  $0^{\circ} 02'$  W., on true line, continuing measurement of W. bdy. of sec. 19.

Resurvey: West. Boundary of T. 16 N., R. 6 W. and  
East. Boundary of T. 16 N., R. 7 W.

10

Chains	<p>Over rolling and broken land, thru scattering timber and dense undergrowth. Asc. gradually over a series of low spurs, sloping S. 80° E. and shallow draws draining same direction.</p>								
48.42	<p>Wash, 20 lks. wide, 1 ft. deep, course S. 80° E.; asc. 10 ft. over S. slope.</p>								
50.75	<p>Top of granite outcrop, bears E. and W.; desc. 14 ft. over N. side of same.</p>								
52.30	<p>Enter mountainous land; asc. 137 ft. over S. slope.</p>								
61.56	<p>Granite outcrop, bears E. and W.; desc. 13 ft. over N. side of same.</p>								
62.74	<p>Foot of outcrop, enter rolling land; asc. 30 ft. over SW. slope.</p>								
72.72	<p>Thence over W. slope, ascending gradually to</p>								
79.90	<p>Intersect the subdivision line bet. secs. 18 and 19, surveyed due West. Closing cor. of said secs. established at this point as hereinafter described.</p>								
	<p>Land, rolling, broken and mountainous. Soil, rocky, 4th rate. Timber, pinyon, juniper and yellow pine. Undergrowth, oakbrush, manzanita, laurel and catclaw.</p>								
	<p>From closing cor. of secs. 18 and 19, N. 0° 02' W., on true line, on W. bdy. of sec. 18.</p>								
	<p>Over rolling land, thru scattering timber and dense undergrowth. Asc. slightly over W. slope to</p>								
0.92	<p>(40.07 chs. N. 0° 02' W. from the E. <math>\frac{1}{4}</math> sec. cor. of sec. 24) Intersect the original cor. of secs. 13, 18, 19 and 24, which is a granite stone 10x8x14 ins. above ground, firmly set, marked with 3 grooves on each of N. and S. faces, and witnessed by a mound of stone W. of cor. No bearing trees. Reconstruct this cor. monument with altered reference as follows: Remove the original cor. stone and in same place, set an iron post, 3 ft. long, 2 ins. in diam., 28 ins. in the ground, with old cor. stone reset alongside, for cor. of secs. 13 and 24, with brass cap marked</p>								
	<table style="margin-left: auto; margin-right: auto;"> <tr> <td colspan="2" style="text-align: center;">T16N</td> </tr> <tr> <td style="text-align: center;">R7W</td> <td style="text-align: center;">R6W</td> </tr> <tr> <td style="text-align: center;">S13</td> <td style="text-align: center;">S18</td> </tr> <tr> <td style="text-align: center;">S24</td> <td></td> </tr> </table>	T16N		R7W	R6W	S13	S18	S24	
T16N									
R7W	R6W								
S13	S18								
S24									
	<p style="text-align: center;">1937</p> <p style="text-align: right;">from which</p>								
	<p>An oak, 6 ins. diam., bears S. 79<math>\frac{3}{4}</math>° W., 48 lks. dist., marked T16N R7W S24 BT.</p>								
	<p>A juniper, 6 ins. diam., bears N. 32<math>\frac{1}{2}</math>° W., 36 lks. dist., marked T16N R7W S13 BT.</p>								
	<p>Thence</p>								
	<p>N. 0° 01' W., on true line, continuing measurement of W.</p>								

Resurvey: West Boundary of T. 16 N., R. 6 W. and  
East Boundary of T. 16 N., R. 7 W.

11.

Chains	
	bdy. of sec. 18.
	Ascend gradually over W. slope.
6.56	Asc. 57 ft. over SW. slope.
11.48	Spur, slopes SE.; asc. gradually over E. slope.
25.41	Wash, 10 lks. wide, 1 ft. deep, course SE. Enter mountainous land. Asc. 171 ft. over S. slope.
35.71	Point of spur, slopes SE.; asc. gradually over E. slope to
40.06	(Midpoint) Set an iron post, 3 ft. long, 1 in. in diam., 6 ins. in the ground to bedrock, and in a mound of stone to top, for reestablished W. $\frac{1}{4}$ sec. cor. of sec. 18, with brass cap marked
	$\frac{1}{4}$ S18
	1937
	from which
	A juniper, 12 ins. diam., bears N. $89\frac{1}{2}^{\circ}$ E., 42 lks. dist., marked $\frac{1}{4}$ S18 BT.
	A pine, 10 ins. diam., bears S. $45^{\circ}$ E., 68 lks. dist., marked $\frac{1}{4}$ S18 BT.
	Asc. slightly over E. slope to
40.91	(39.99 chs. N. $0^{\circ} 01'$ W. from cor. of secs. 13 and 24) Intersect the original $\frac{1}{4}$ sec. cor. of secs. 13 and 18, which is a granite stone, 10x4x5 ins. above ground, firmly set, marked $\frac{1}{4}$ on W. face, and witnessed by two bearing trees:
	A juniper, N. $56^{\circ}$ E., 77 lks. dist., and A pine, N. $24\frac{3}{4}^{\circ}$ W., 52 lks. dist. Both marked as per record.
	Reconstruct this cor. monument with altered reference as follows:
	Remove the original cor. stone and in same place, set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground to bedrock with old cor. stone reset alongside, and in a mound of stone to top, for E. $\frac{1}{4}$ sec. cor. of sec. 13, with brass cap marked
	$\frac{1}{4}$ S13
	1937
	Obliterate the marking on the original bearing tree NE. of cor. and establish two new bearing trees:
	A juniper, 8 ins. diam., bears S. $59\frac{3}{4}^{\circ}$ W., 78 lks. dist., marked $\frac{1}{4}$ S13 BT.
	A juniper, 6 ins. diam., bears N. $68^{\circ}$ W., 13 lks. dist., marked $\frac{1}{4}$ S13 BT.
	Thence
	N. $0^{\circ} 02'$ W.; on true line, continuing measurement of W. bdy. of sec. 18.
	Over rolling and mountainous land, thru scattering timber and undergrowth.

Resurvey: West Boundary of T. 16 N., R. 6 W., and  
East Boundary of T. 16 N., R. 7 W.

12

Chains

Asc. slightly over E. slope.

42.60

Gulch, course SE.; asc. 125 ft. over SW. slope.

55.93

Ridge, bears NW. and SE. Thence across top of ridge.

57.40

Leave top of ridge; desc. 37 ft. over NE. slope.

66.10

Wash, 15 lks. wide, course E. about 2 chs. to junction with another course SE. from NE. Asc. 110 ft. over SE. slope.

78.90

Point of spur, slopes E. Thence across nearly level top of same.

80.11

Intersect the subdivision line bet. secs. 7 and 18, surveyed due West.

Closing cor. of said secs. established at this point as hereinafter described.

Land, rolling and mountainous.

Soil, rocky, 4th rate.

Timber, juniper, yellow pine and pinyon.

Undergrowth, oakbrush, manzanita and laurel.

From closing cor. of secs. 7 and 18

N. 0° 02' W., on true line, on W. bdy. of sec. 7.

Over nearly level point of spur sloping E., thru scattering timber and dense undergrowth.

0.99

(40.19 chs. N. 0° 02' W. from E. ¼ sec. cor. of sec. 13)  
Intersect the original cor. of secs. 7, 12, 13 and 18, which is a granite stone 10x6x16 ins. above ground, firmly set, marked with 2 grooves on N. face, and 4 notches on S. face, and witnessed by four bearing trees:

A juniper, N. 51½° E., 37 lks. dist.

A pine, S. 80½° E., 87 lks. dist.

A juniper, S. 55° W., 127 lks. dist. and

A pine, N. 66° W., 133 lks. dist.

All marked as per record.

Reconstruct this cor. monument with altered reference as follows:

Remove the original cor. stone, and in same place, set an iron post, 3 ft. long, 2 ins. in diam., 22 ins. in the ground to bedrock, with old cor. stone reset alongside, and in a mound of stone to top, for cor. of secs. 12 and 13, with brass cap marked

T16N	
R7W	R6W
S12	S7
S13	

1937

Obliterate marking on the original bearing trees NE. and SE. of cor. and establish new bearing trees:

A yellow pine, 8 ins. diam., bears S. 46° W., 35 lks. dist., marked T16N R7W S13 BT.

A yellow pine, 6 ins. diam., bears N. 23½° W., 20 lks. dist., marked T16N R7W S12 BT.

Resurvey: West Boundary of T. 16 N., R. 6 W., and  
East Boundary of T. 16 N., R. 7 W.

Chains	Thence
	North, on true line, continuing measurement of W. bdy. of sec. 7
	Leave point of spur. Desc. 26 ft. over N. slope to
3.46	Foot of slope, bears E. and W. Thence over nearly level land.
7.45	Foot of slope bears E. and W. Enter mountainous land. Asc. 91 ft. over S. slope.
13.90	Top of ridge, bears N. 70° E. and S. 70° W. Thence across same.
16.00	Leave top of ridge; desc. 109 ft. over NW. slope to
25.00	Foot of slope, bears NE. and SW. Thence over nearly level and gently rolling land, sloping slightly to the W.
40.05	(Midpoint) Set an iron post, 3 ft. long, 1 in. in diam., 14 ins. in the ground to bedrock, and in a mound of stone to top, for reestablished W. $\frac{1}{4}$ sec. cor. of sec. 7, with brass cap marked
	$\frac{1}{4}$   S7
	1937
	from which
	A yellow pine, 6 ins. diam., bears N. 43 $\frac{1}{2}$ ° E., 48 lks. dist., marked $\frac{1}{4}$ S7 BT.
	A yellow pine, 6 ins. diam., bears S. 56 $\frac{1}{4}$ ° E., 64 lks. dist., marked $\frac{1}{4}$ S7 BT.
40.92	(39.93 chs. North from cor. of secs. 12 and 13) Intersect the original $\frac{1}{4}$ sec. cor. of secs. 7 and 12, which is a granite stone 10x8x6 ins. above ground, firmly set, marked $\frac{1}{4}$ on W. face, and witnessed by two bearing trees:
	A pine, N. 69° E., 82 lks. dist. and A pine, S. 64 $\frac{3}{4}$ ° W., 59 lks. dist. Both marked as per record.
	Reconstruct this cor. monument with altered reference as follows: Remove the original cor. stone, and in same place, set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in the ground to bedrock, with old cor. stone reset alongside, and in a mound of stone to top, for E. $\frac{1}{4}$ sec. cor. of sec. 12, with brass cap marked
	$\frac{1}{4}$   S12
	1937
	Obliterate marking on the original bearing tree NE. of cor., and establish one new bearing tree:
	An oak, 6 ins. diam., bears N. 59 $\frac{1}{2}$ ° W., 32 lks. dist., marked $\frac{1}{4}$ S12 BT.
	Thence
	N. 0° 02' E., on true line, continuing measurement of W.



Resurvey: West Boundary of T. 16 N., R. 6 W. and  
East Boundary of T. 16 N., R. 7 W.

14

Chains	<p>bdy. of sec. 7</p> <p>Over nearly level and gently rolling land, thru scattering timber and dense undergrowth. Asc: gradually over W. slope to</p> <p>50.36 Wash, 5 lks. wide, course SW. Enter rolling land. Asc. 40 ft. over S. slope.</p> <p>55.32 Low spur, slopes SW.; desc. 32 ft. over NW. slope to</p> <p>60.09 Foot of slope, bears NE. and SW. Thence over nearly level and gently rolling land. Asc. gradually over W. slope.</p> <p>63.49 Draw, 10 lks. wide, course SW.; asc. gradually over boulder strewn SE. and E. slopes to</p> <p>80.10 Intersect the subdivision line bet. secs. 6 and 7, surveyed due West. Closing cor. of said secs. established at this point as hereinafter described.</p> <p>Land, rolling, nearly level, mountainous and gently rolling. Soil, rocky, 4th rate. Timber, oak, yellow pine, juniper and pinyon. Undergrowth, oakbrush, laurel, mountain mahogany, manzanita and catclaw.</p> <hr/> <p>From closing cor. of secs. 6 and 7.</p> <p>N. 0° 02' E., on true line, on W. bdy. of sec. 6.</p> <p>Over gently rolling boulder strewn land, thru scattering timber and undergrowth.</p> <p>Desc. slightly over E. slope to</p> <p>0.99 (40.17 chs: N. 0° 02' E. from E. <math>\frac{1}{4}</math> sec. cor. of sec. 12) Intersect the original cor. of secs. 1, 6, 7 and 12, which is a cross (X) chiseled on the flat broad surface of a granite outcrop at cor. point, with 1 groove cut N. of cross and 5 grooves S. and witnessed by four bearing trees:</p> <p style="padding-left: 40px;">A pine, N. 24<math>\frac{3}{4}</math>° E., 76 lks. dist., A pine, S. 35<math>\frac{1}{4}</math>° E., 58 lks. dist., A pine, S. 75° W., 78 lks. dist., and A pine, N. 79<math>\frac{1}{2}</math>° W., 101 lks. dist. All marked as per record.</p> <p>Reconstruct this cor. monument with altered reference as follows: At cor. point chisel a hole in the granite outcrop, in place of the cross, and therein set a brass tablet in cement, for cor. of secs. 1 and 12, marked</p> <table style="margin-left: auto; margin-right: auto; border-collapse: collapse;"> <tr> <td style="border-right: 1px solid black; padding: 0 5px;">T16N</td> <td style="padding: 0 5px;">T16N</td> </tr> <tr> <td style="border-right: 1px solid black; padding: 0 5px;">S1</td> <td style="padding: 0 5px;">S6</td> </tr> <tr> <td style="border-right: 1px solid black; padding: 0 5px;">S12</td> <td style="padding: 0 5px;">R6W</td> </tr> <tr> <td style="border-right: 1px solid black; padding: 0 5px;">R7W</td> <td></td> </tr> </table> <p style="text-align: center;">1937</p> <p>Obliterate marking of the original bearing trees NE. and SE. of cor. and establish a new bearing tree:</p> <p style="padding-left: 40px;">A pinyon, 6 ins. diam., bears S. 24<math>\frac{1}{2}</math>° W., 76 lks. dist., marked T16N R7W S12 BT.</p>	T16N	T16N	S1	S6	S12	R6W	R7W	
T16N	T16N								
S1	S6								
S12	R6W								
R7W									

Resurvey: West Boundary of T. 16 N., R. 6 W. and  
East Boundary of T. 16 N., R. 7 W.

Chains	
	Thence
	N. 0° 01' W., on true line, continuing measurement of W. bdy. of sec. 6..
	Desc.. slightly over E.. slope.
5.10	Granite outcrop, bears NW. and SE.; desc. 18 ft. over NE. slope to .
7.39	Foot of outcrop. Continue over gently rolling, boulder strewn land. Desc. gradually over NE. slope.
16.64	Graded road, bears NE. and SW., in broad draw, course NE. Asc. gradually over SE. slope.
26.09	Point of spur, slopes E.; desc. gradually over NE. slope.
32.00	Draw, course E.; asc. 41 ft. over S. slope to
40.00	Set an iron post, 3. ft. long, 1 in. in diam., on exposed bedrock, in a mound of stone to top, for reestablished W. $\frac{1}{4}$ sec. cor. of sec. 6, with brass cap marked
	$\frac{1}{4}$ S6 1937 from which
	A pinyon, 8 ins. diam., bears S. 10° E., 79 lks. dist., marked $\frac{1}{4}$ S6 BT.
	A pinyon, 4 ins. diam., bears S. 63 $\frac{1}{4}$ ° E., 27 lks. dist., marked $\frac{1}{4}$ S6 BT.
	Asc. 10 ft. over S. slope to
41.03	(40.04 chs. N. 0° 01' W. from cor. of secs. 1 and 12) Intersect the original $\frac{1}{4}$ sec. cor. of secs. 1 and 6, which is a cross (X) chiseled in granite surface rock at cor. point, and marking $\frac{1}{4}$ cut in the rock W. of cross, and witnessed by two bearing trees:
	A pinyon, N. 72° E., 6 lks. dist. and A pinyon, S. 24° W., 47 lks. dist. Both marked as per record.
	Reconstruct this cor. monument with altered reference as follows: At cor. point chisel a hole in the granite rock, in place of the cross, and therein set a brass tablet in cement, for E. $\frac{1}{4}$ sec. cor. of sec. 1, marked
	$\frac{1}{4}$ S1 1937
	Obliterate the marking on the original bearing tree NE. of cor. and establish a new bearing tree:
	A pinyon, 6 ins. diam., bears N. 52° W., 35 lks. dist., marked $\frac{1}{4}$ S1 BT.
	Thence
	N. 0° 04' W., on true line, continuing measurement of W. bdy. of sec. 6.

Resurvey: West Boundary of T. 16 N., R. 6 W. and  
East Boundary of T. 16 N., R. 7 W.

16

Chains

Asc. 85 ft. over S. slope.

56.54

Spur, slopes E. Point of same bears E. about 5 chs. dist.  
Desc. 66 ft. over NE. slope.

73.70

Wash, 10 lks. wide, 2 ft. deep, course SE.; asc. 45 ft.  
over SW. slope to

81.09

(40.06 chs. N. 0° 04' W. from the E.  $\frac{1}{4}$  sec. cor. of sec. 1)  
Intersect the original closing cor. of Ts. 16 N., Rs. 6  
and 7 W., on the 4th Std. Par. N., which is an iron  
post, 3 ins. in diam., projecting 28 ins. above ground,  
firmly set in ground and in mound of stone to top,  
marked on brass cap as described in the official record,  
with the original cor. stone reset alongside the iron  
post, and witnessed by two bearing trees:

A juniper, 16 ins. diam., bears S. 18 $\frac{1}{2}$ ° E., 56 lks.  
dist., and

A juniper, 14 ins. diam., bears S. 28° W., 103 lks.  
dist.

Both marked as described in the official record.

Land, rolling and broken.

Soil, rocky, 4th rate.

Timber, pinyon, yellowpine, juniper and oak.

Undergrowth, oakbrush, laurel, mountain mahogany,  
manzanita and catclaw.

Resurvey: East Boundary of T. 16 N., R. 6 W., and  
Part of West Boundary of T. 16 N., R. 5 W.

Chains

The west bdy. of T. 16 N., R. 5 W. was surveyed due North by A.B.Mader, U.S. Deputy Surveyor, in 1903, establishing common reference cors. thereon at 40 ch. intervals and placing an excess measurement of 98.60 chs. in the interval bet. the  $\frac{1}{4}$  sec. cor. of secs. 1 and 6 and the closing cor. of Ts. 16 N., Rs. 5 and 6 W. which he established at the point of intersection of the Tp. bdy. with the 4th Standard Parallel North.

No retracement or resurvey of any part of this Tp. bdy. is of record.

The survey of part of T. 15 N., R. 5 W. executed in 1897 developed an excess latitudinal measurement in said Tp. of approximately 118 chs. In subsequent surveys to the west, this excess latitudinal measurement, combined with that of T. 16 N., R. 5 W., created Fractional Ts. 14 $\frac{1}{2}$  N., Rs. 6, 7 and 8 W., each with a latitudinal measurement of approximately 2 $\frac{3}{4}$  miles thus making Ts. 15 and 16 N., Rs. 6, 7 and 8 W. practically regular townships. Ts. 15 and 16 N., R. 6 W., and E.  $\frac{1}{2}$  of Frac. T. 14 $\frac{1}{2}$  N., R. 6 W. have been surveyed under this group as described herein and in accompanying books of field notes.

The following field notes describe a resurvey of the entire East bdy. of T. 16 N., R. 6 W., combined with a resurvey of that part of the West bdy. of T. 16 N., R. 5 W. situate W. of secs. 30, 19, 18, 7 and 6 of said Tp. In this resurvey reconstruct all of the original cor. monuments on the Tp. bdy. in their original positions, with regulation brass-capped iron posts with altered reference to areas E. of line only, and reestablish  $\frac{1}{4}$  sec. and sec. cors. referring to areas W. of line only, alternately at 40 ch. intervals, counting from the cor. of Ts. 15 and 16 N., R. 6 W., which cor. is reestablished on the range line at a point due East from the NE. cor. of T. 15 N., R. 7 W., as hereinafter described.

## Retracement for Resurvey

From the closing cor. of Ts. 16 N., Rs. 5 and 6 W., on the 4th Std. Parallel North,  
41.48 South, on random line, W. of sec. 6 (technical N. $\frac{1}{2}$ ).  
(Theoretically due E. from a point on W. bdy. of T. 16 N., R. 6 W., 440 chs. N. from the SW. cor. of said Tp.)  
Set temp. E.  $\frac{1}{4}$  sec. cor. of sec. 1.  
81.48 Set temp. cor. of secs. 1 and 12.  
121.48 Set temp. E.  $\frac{1}{4}$  sec. cor. of sec. 12.  
136.66 A point 32 lks. W. of original  $\frac{1}{4}$  sec. cor. of secs. 1 and 6.  
True course and dist. of technical N. $\frac{1}{2}$  of W. bdy. of sec. 6 are therefore, N. 0° 08' W., 136.66 chs.  
Thence  
24.82 South, on random line, W. of sec. 6 (S. $\frac{1}{2}$ ).  
40.89 Set temp. cor. of secs. 12 and 13.  
A point 6 lks. W. of the original cor. of secs. 1, 6, 7 and 12.  
True course and dist. of S. $\frac{1}{2}$  of W. bdy. of sec. 6 are therefore, N. 0° 05' W., 40.89 chs.

From original sec. cor.,  
23.93 South, on random line, W. of sec. 7 (N. $\frac{1}{2}$ ).  
40.17 Set temp. E.  $\frac{1}{4}$  sec. cor. of sec. 13.  
A point 7 lks. W. of the original  $\frac{1}{4}$  sec. cor. of secs. 7 and 12.  
True course and dist. of N. $\frac{1}{2}$  of W. bdy. of sec. 7 are therefore, N. 0° 06' W., 40.17 chs.

Resurvey: East Boundary of T. 16 N., R. 6 W. and  
Part of West Boundary of T. 16 N., R. 5 W.

18

Chains	Thence South, on random line, W. of sec. 7 (S. $\frac{1}{2}$ ). 23.76 Set temp. cor. of secs. 13 and 24. 40.43 A point 2 lks. W. of the original cor. of secs. 7, 12, 13 and 18. True course and dist. of S. $\frac{1}{2}$ of W. bdy. of sec. 7 are therefore, N. 0° 02' W., 40.43 chs.
23.33 41.24	From original sec. cor. South, on random line, W. of sec. 18 (N. $\frac{1}{2}$ ). Set temp. E. $\frac{1}{4}$ sec. cor. of sec. 24. A point 38 lks. W. of original $\frac{1}{4}$ sec. cor. of secs. 13 and 18. True course and dist. of N. $\frac{1}{2}$ of W. bdy. of sec. 18 are therefore, N. 0° 32' W., 41.24 chs.
22.09 39.91	Thence South, on random line, W. of sec. 18 (S. $\frac{1}{2}$ ). Set temp. cor. of secs. 24 and 25. Intersect original cor. of secs. 13, 18, 19 and 24. True course and dist. of S. $\frac{1}{2}$ of W. bdy. of sec. 18 are therefore, North, 39.91 chs.
22.18 40.05	From original sec. cor. South, on random line, W. of sec. 19 (N. $\frac{1}{2}$ ). Set temp. E. $\frac{1}{4}$ sec. cor. of sec. 25. A point 2 lks. E. of original $\frac{1}{4}$ sec. cor. of secs. 19 and 24. True course and dist. of N. $\frac{1}{2}$ of W. bdy. of sec. 19 are therefore, N. 0° 02' E., 40.05 chs.
22.13 40.11	Thence South, on random line, W. of sec. 19 (S. $\frac{1}{2}$ ). Set temp. cor. of secs. 25 and 36. A point 2 lks. E. of original cor. of secs. 19, 24, 25 and 30. True course and dist. of S. $\frac{1}{2}$ of W. bdy. of sec. 19 are therefore, N. 0° 02' E., 40.11 chs.
22.02 40.02	From original sec. cor. South, on random line, W. of sec. 30 (N. $\frac{1}{2}$ ). Set temp. E. $\frac{1}{4}$ sec. cor. of sec. 36. A point 1 lks. W. of original $\frac{1}{4}$ sec. cor. of secs. 25 and 30. True course and dist. of N. $\frac{1}{2}$ of W. bdy. of sec. 30 are therefore, N. 0° 01' W., 40.02 chs.
22.00 40.12	Thence South, on random line, W. of sec. 30 (S. $\frac{1}{2}$ ). (Theoretically due E. from NE. cor. of T. 15 N., R. 7 W.) Set temp. cor. of Ts. 15 and 16 N., R. 6 W. A point 6 lks. W. of original cor. of secs. 25, 30, 31 and 36. True course and dist. of S. $\frac{1}{2}$ of W. bdy. of sec. 30 are therefore, N. 0° 5' W., 40.12 chs.

## RESURVEY

The original cor. of secs. 25, 30, 31 and 36 is a malpais stone 12x10x5 ins. above ground, firmly set, marked with 1 notch on S. edge and 5 notches on N. edge, and witnessed by a mound of stone W. of cor. The two juniper bearing trees described in the official record are now dead and fallen.

Reconstruct this cor. monument with altered reference as follows:

Remove the marked stone and in same place set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the

Resurvey: East Boundary of T. 16 N., R. 6 W. and  
Part of West Boundary of T. 16 N., R. 5 W.

19

Chains

ground, with the original cor. stone reset alongside,  
for cor. of secs. 30 and 31 only, with brass cap marked

T15N	T16N
S1	S30
R6W	S31
	R5W

1937

and establish new bearing trees:

A juniper, 6 ins. diam., bears N.  $55\frac{3}{4}^{\circ}$  E., 140 lks.  
dist., marked T16N R5W S30 BT.

A juniper, 6 ins. diam., bears S.  $60\frac{1}{2}^{\circ}$  E., 139 lks.  
dist., marked T16N R5W S31 BT.

Destroy the mound of stone W. of cor.

Thence

N.  $0^{\circ} 05'$  W., on true line, on W. bdy. of sec. 30 (S.  $\frac{1}{2}$ ).

Over nearly level land, on Smith Mesa, thru scattering  
timber and very scattering undergrowth.

- 18.12 A point 3 lks. E. of the temp. cor. of Ts. 15 and 16 N.,  
R. 6 W., set on the random Tp. bdy. at point computed  
to be due East from the NE. cor. of T. 15 N., R. 7 W.  
Move this temp. Tp. cor. E. to true Tp. bdy.  
After survey of the South bdy. of T. 16 N., R. 6 W. as  
hereinafter described, this temp. cor. is found to be  
23 lks. S.  $0^{\circ} 05'$  E. from the true point for the reestab-  
lishment of the Tp. cor., therefore at

- 18.35 Set an iron post, 3 ft. long, 3 ins. in diam., 18 ins. in  
the ground to bedrock, and in a mound of stone to top,  
for reestablished cor. of Ts. 15 and 16 N., R. 6 W.,  
with brass cap marked

T16N	T16N
R6W	R5W
S36	S30
S1	
T15N	

1937

from which

A juniper, 36 ins. diam., bears S.  $76\frac{3}{4}^{\circ}$  W., 230 lks.  
dist., marked T15N R6W S1 BT.

A juniper, 30 ins. diam., bears N.  $57\frac{3}{4}^{\circ}$  W., 154 lks.  
dist., marked T16N R6W S36 BT.

Thence

N.  $0^{\circ} 05'$  W., on true line, on E. bdy. of sec. 36, T. 16 N.,  
R. 6 W.; and on W. bdy. of sec. 30, T. 16 N., R. 5 W.

Over nearly level land, on Smith Mesa, thru scattering  
timber and very scattering undergrowth.

- 21.77 (40.12 chs. N.  $0^{\circ} 05'$  W. from cor. of secs. 30 and 31)  
Intersect the original  $\frac{1}{4}$  sec. cor. of secs. 25 and 30,  
which is a malpais stone 10x6x6 ins. above ground, firm-  
ly set, marked  $\frac{1}{4}$  on W. face, and witnessed by a mound

Resurvey: East Boundary of T. 16 N., R. 6 W. and  
Part of West Boundary of T. 16 N., R. 5 W.

20

Chains

of stone W. No bearing trees.  
Reconstruct this cor. monument with altered reference as follows:

Remove the cor. stone and in same place set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground to bedrock, with original cor. stone reset alongside, and in a mound of stone to top, for W.  $\frac{1}{4}$  sec. cor. of sec. 30, with brass cap marked

↑  $\frac{1}{4}$   
S30

1937

from which

• A juniper, 6 ins. diam., bears N.  $32\frac{1}{2}^{\circ}$  E., 76 lks. dist., marked  $\frac{1}{4}$  S30 BT.

A juniper, 6 ins. diam., bears S.  $40^{\circ}$  E., 58 lks. dist., marked  $\frac{1}{4}$  S30 BT.

Destroy the mound of stone W. of cor.

Thence

N.  $0^{\circ} 01'$  W., on true line, continuing measurement of E. bdy. of sec. 36.

Over nearly level land, on Smith Mesa, thru scattering timber and very scattering undergrowth.

37.70 Trail, bears N.  $56^{\circ}$  W. and S.  $56^{\circ}$  E.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 17 ins. in the ground to bedrock, and in a mound of stone to top, for reestablished E.  $\frac{1}{4}$  sec. cor. of sec. 36, with brass cap marked

↑  $\frac{1}{4}$   
S36

1937

from which

A juniper, 6 ins. diam., bears S.  $62\frac{1}{2}^{\circ}$  W., 88 lks. dist., marked  $\frac{1}{4}$  S36 BT.

A juniper, 6 ins. diam., bears N.  $23\frac{3}{4}^{\circ}$  W., 119 lks. dist., marked  $\frac{1}{4}$  S36 BT.

61.79 (40.02 chs. N.  $0^{\circ} 01'$  W. from W.  $\frac{1}{4}$  sec. cor. of sec. 30) Intersect the original cor. of secs. 19, 24, 25 and 30, which is a malpais stone  $8 \times 8 \times 5$  ins. above ground, firmly set, marked with 2 notches on S. edge and 4 notches on N. edge, and witnessed by a mound of stone W. and two bearing trees:

A juniper, 40 ins. diam., N.  $13^{\circ}$  E., 58 lks. dist., marked T16N R5W S19 BT.

• A juniper, 30 ins. diam., N.  $74^{\circ}$  W., 281 lks. dist., marked T16N R6W S24 BT.

Reconstruct this cor. monument with altered reference as follows:

Remove the original cor. stone and in same place set an iron post, 3 ft. long, 2 ins. in diam., 12 ins. in the ground to bedrock, with old stone reset alongside, and in a mound of stone to top, for cor. of secs. 19 and 30, with brass cap marked

Resurvey: East Boundary of T. 16 N., R. 6 W. and  
Part of West Boundary of T. 16 N., R. 5 W.

BOOK 21

Chains

T16N	
R6W	R5W
S36	S19
	S30

1937

Destroy the mound of stone W. of cor., and the marking on the original bearing tree NW.

and establish a new bearing tree:

A juniper, 6 ins. diam.; bears S.  $75\frac{1}{2}^{\circ}$  E., 194 lks. dist., marked T16N R5W S30 BT.

Thence

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

Over nearly level land, on Smith Mesa, thru scattering timber and very scattering undergrowth.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 18 ins. in the ground to bedrock, and in a mound of stone to top, for reestablished cor. of secs. 25 and 36, with brass cap marked

T16N	
R6W	T16N
S25	R5W
S36	S19

1937

from which

A juniper, 8 ins. diam., bears S.  $36^{\circ}$  W., 314 lks. dist.; marked T16N R6W S36 BT.

A juniper, 6 ins. diam., bears N.  $8\frac{1}{2}^{\circ}$  W., 369 lks. dist., marked T16N R6W S25 BT.

Land, nearly level.  
Soil, rocky, 4th rate.  
Timber, juniper.  
Undergrowth, oakbrush.

N.  $0^{\circ} 02'$  E., on true line, on E. bdy. of sec. 25.

Over nearly level and gently rolling land, on Smith Mesa, thru scattering timber and undergrowth.

21.90 (40.11 chs. N.  $0^{\circ} 02'$  E. from cor. of secs. 19 and 30) Intersect the original  $\frac{1}{4}$  sec. cor. of secs. 19 and 24, which is a malpais stone 10x8x4 ins. above ground, firmly set, marked  $\frac{1}{4}$  on W. face, and witnessed by a mound of stone W. and one bearing tree:

A juniper, 36 ins. diam., S.  $60^{\circ}$  E., 106 lks. dist., marked  $\frac{1}{4}$  S19 BT.

Reconstruct this cor. monument with altered reference as follows:

Remove the original cor. stone and in same place set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in the ground to bedrock, with old stone reset alongside, and



Resurvey: East Boundary of T. 16 N., R. 6 W. and  
Part of West Boundary of T. 16 N., R. 5 W.

22

Chains	
	<p>in a mound of stone to top, for W. <math>\frac{1}{4}</math> sec. cor. of sec. 19, marked on brass cap</p> <p style="text-align: center;"> <math>\frac{1}{4}</math>     S19 </p> <p style="text-align: center;">1937</p> <p>Destroy the mound of stone W. of cor. and establish a new bearing tree:</p> <p style="padding-left: 40px;">A juniper, 8 ins. diam., bears N. <math>83\frac{1}{2}^{\circ}</math> E., 277 lks. dist., marked <math>\frac{1}{4}</math> S19 BT.</p> <p>Continue line and measurement.</p> <p>Over gently rolling land. Desc. gradually over NW. slope.</p>
40.00	<p>Set an iron post, 3 ft. long, 1 in. in diam., 6 ins. in the ground to bedrock, and in a mound of stone to top, for reestablished E. <math>\frac{1}{4}</math> sec. cor. of sec. 25, with brass cap marked</p> <p style="text-align: center;"> <math>\frac{1}{4}</math>     S25 </p> <p style="text-align: center;">1937</p> <p style="text-align: right;">from which</p> <p style="padding-left: 40px;">A juniper, 9 ins. diam., bears S. <math>41\frac{1}{2}^{\circ}</math> W., 169 lks. dist., marked <math>\frac{1}{4}</math> S25 BT.</p> <p style="padding-left: 40px;">A juniper, 6 ins. diam., bears N. <math>64\frac{1}{4}^{\circ}</math> W., 82 lks. dist., marked <math>\frac{1}{4}</math> S25 BT.</p>
43.00	<p>Wash, 5 lks. wide, 1 ft. deep, course W.; ascend gradually over SW. slope.</p>
61.95	<p>(40.05 chs. N. <math>0^{\circ}02'</math> E. from W. <math>\frac{1}{4}</math> sec. cor. of sec. 19) Intersect the original cor. of secs. 13, 18, 19 and 24, which is a malpais stone 10x8x5 ins. above ground, firmly set, marked with 3 notches on each of N. and S. edges, and witnessed by a mound of stone W., and two bearing trees:</p> <p style="padding-left: 40px;">A juniper, 40 ins. diam., N. <math>17\frac{3}{4}^{\circ}</math> W., 196 lks. dist.,</p> <p style="padding-left: 40px;">An oak, 24 ins. diam., S. <math>4^{\circ}</math> W., 163 lks. dist.</p> <p style="padding-left: 40px;">Both marked as described in the official record.</p> <p>Reconstruct this cor. monument with altered reference as follows:</p> <p style="padding-left: 40px;">Remove the original cor. stone and in same place set an iron post, 3 ft. long, 2 ins. in diam., 18 ins. in the ground to bedrock; with old stone reset alongside, and in a mound of stone to top, for cor. of secs. 18 and 19, with brass cap marked</p> <p style="text-align: center;"> T16N  R6W   R5W  S25   S18          S19 </p> <p style="text-align: center;">1937</p> <p>Destroy the mound of stone W. of cor., obliterate the marking on the original bearing trees, and establish two new bearing trees.</p>

Resurvey: East Boundary of T. 16 N., R. 6 W. and  
Part of West Boundary of T. 16 N., R. 5 W.

23

## Chains

A juniper, 6 ins. diam., bears N. 60° E., 38 lks. dist., marked T16N R5W S18 BT.

A juniper, 6 ins. diam., bears S. 2½° E., 44 lks. dist., marked T16N R5W S19 BT.

Thence

North, on true line, continuing measurement of E. bdy. of sec. 25.

Over gently rolling land, thru scattering timber and undergrowth. Asc. gradually over SW. slope.

67.75

Wash, 5 lks. wide, course SW. Thence over heavily rolling land. Asc. 129 ft. over SW. slope to

80.00

Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground to bedrock, and in a mound of stone to top, for reestablished cor. of secs. 24 and 25, with brass cap marked

T16N		T16N
R6W		R5W
S24		S18
S25		

1937

from which

A juniper, 6 ins. diam., bears S. 43½° W., 253 lks. dist., marked T16N R6W S25 BT.

A juniper, 18 ins. diam., bears N. 76½° W., 170 lks. dist., marked T16N R6W S24 BT.

Land, nearly level, gently and heavily rolling.

Soil, rocky, 4th rate.

Timber, juniper and oak.

Undergrowth, oakbrush and manzanita.

North, on true line, on E. bdy. of sec. 24.

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

Asc. gradually over SW. slope.

21.86

(39.91 chs. North from cor. of secs. 18 and 19)

Intersect the original ¼ sec. cor. of secs. 13 and 18, which is a malpais stone 10x5x5 ins. above ground, firmly set, marked ¼ on W. face, and witnessed by a mound of stone W., and two juniper bearing trees, one N. 40½° E., 227 lks. dist., and the other S. 57¼° E., 233 lks. dist., both marked as per record.

Reconstruct this cor. monument with altered reference as follows:

remove the original cor. stone and in same place set an iron post, 3 ft. long, 1 in. in diam., 28 ins. in the ground, with old stone reset alongside, for W. ¼ sec. cor. of sec. 18, with brass cap marked

¼		S18
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1937

Destroy the mound of stone W. of cor. and establish two bearing trees:

Resurvey: East Boundary of T. 16 N., R. 6 W., and  
Part of West Boundary of T. 16 N., R. 5 W.

Chains	
	A juniper, 6 ins. diam., bears N. 83° E., 100 lks. dist., marked $\frac{1}{4}$ S18 BT.
	A juniper, 6 ins. diam., bears S. 60° E., 208 lks. dist., marked $\frac{1}{4}$ S18 BT.
	Thence
	N. 0° 32' W., on true line, continuing measurement of E. bdy. of sec. 24.
21.95	Enter mountainous land. Asc. 339 ft. over steep S. slope to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 14 ins. in the ground to bedrock, with a stone marked with a cross (X) deposited at base, and in a mound of stone to top, for reestablished E. $\frac{1}{4}$ sec. cor. of sec. 24, with brass cap marked
	$\frac{1}{4}$   S24    1937
	No bearing trees available.
	Asc. 180 ft. over steep S. slope.
45.65	Top of Seepage Mountain, bears E. and W. Thence across top of mountain near W. end of same.
46.00	Leave top of Seepage Mountain. Desc. 212 ft. over steep NW. slope.
56.00	Wash, 10 lks. wide, course W.; asc. 22 ft. over S. slope.
57.80	Spur, slopes W.; desc. 91 ft. over NW. slope to
63.10	(41.24 chs. N. 0° 32' W. from W. $\frac{1}{4}$ sec. cor. of sec. 18) Intersect the original cor. of secs. 7, 12, 13 and 18, which is a malpais stone 12x5x5 ins. above ground, firmly set, marked with 2 notches on N. edge and 4 notches on S. edge, and witnessed by a mound of stone W. No bearing trees. Reconstruct this cor. monument with altered reference as follows: Remove the original cor. stone and in same place, set an iron post, 3 ft. long, 2 ins. in diam., 8 ins. in the ground to bedrock, over a cross (X) chiseled thereon, with old stone reset alongside, and in a mound of stone to top, for cor. of secs. 7 and 18, with brass cap marked
	T16N R6W   R5W S24   S7   S18 1937
	from which
	An oak, 3 ins. diam., bears S. 87° E., 111 lks. dist., marked T16N R5W S18 BT.
	No other bearing tree available.
	Destroy the mound of stone W. of cor.
	Thence

Resurvey: East Boundary of T. 16 N., R. 6 W., and  
Part of West Boundary of T. 16 N., R. 5 W.

25

Chains N. 0° 02' W., on true line, continuing measurement of E. bdy. of sec. 24.

Descend 190 ft. over NW. slope to sec. cor.

70.00 Enter dense undergrowth.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 12 ins. in the ground to bedrock, and in a mound of stone to top, for reestablished cor. of secs. 13 and 24, with brass cap marked

T16N	T16N
R6W	R5W
S13	S7
S24	

1937

from which

A juniper, 6 ins. diam., bears S. 43½° W., 62 lks. dist., marked T16N R6W S24 BT.

An oak, 6 ins. diam., bears N. 73° W., 25 lks. dist., marked T16N R6W S13 BT.

Land, gently rolling, nearly level and mountainous.  
Soil, rocky, 4th rate.  
Timber, juniper and oak.  
Undergrowth, oakbrush and manzanita.

N. 0° 02' W., on true line, on E. bdy. of sec. 13.

Over mountainous land, thru scattering timber and dense undergrowth.

Desc. 102 ft. over NW. slope.

7:15 East fork of Cottonwood Creek (dry) 20 lks. wide, course SW. Leave dense and enter scattering undergrowth. Asc. 148 ft. over SE. slope to

23.53 (40.43 chs. N. 0° 02' W. from cor. of secs. 7 and 18) Intersect the original ¼ sec. cor. of secs. 7 and 12, which is a malpais stone 14x8x5 ins. above ground, firmly set, marked ¼ on W. face. No accessories. This cor. is alongside a barbed wire fence (4 wire) bearing N. 73° E. and S. 73° W. Reconstruct this cor. monument with altered reference as follows:  
Remove the original cor. stone and in same place set an iron post, 3 ft. long, 1 in. in diam., 6 ins. in the ground to bedrock with old stone reset alongside, and in a mound of stone to top, for W. ¼ sec. cor. of sec. 7, with brass cap marked

¼	S7
---	----

1937

from which

An oak, 2 ins. diam., bears N. 55½° E., 46 lks. dist., marked ¼ S7 BT.

A juniper, 12 ins. diam., bears S. 30½° E., 144 lks. dist., marked ¼ S7 BT.

Resurvey: East Boundary of T. 16 N., R. 6 W., and  
Part of West Boundary of T. 16 N., R. 5 W.

26

Chains	Thence
	N. $0^{\circ} 06'$ W., on true line, continuing measurement of E. bdy. of sec. 13.
	Asc. 12 ft. over SE. slope.
26.20	Point of spur, slopes E.; desc. 34 ft. over NE. slope.
32.50	Wash, 15 lks. wide, course SE.; asc. 161 ft. over S. slope to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for reestablished E. $\frac{1}{4}$ sec. cor. of sec. 13, with brass cap marked
	$\begin{array}{c} \frac{1}{4} \\   \\ S13 \end{array}$
	1937
	from which
	An oak, 6 ins. diam., bears S. $81\frac{1}{2}^{\circ}$ W., 76 lks. dist.; marked $\frac{1}{4}$ S13 BT.
	An oak, 6 ins. diam., bears N. $46\frac{1}{2}^{\circ}$ W., 215 lks. dist.; marked $\frac{1}{4}$ S13 BT.
	Ascend 128 ft. over S. slope to
49.10	S. edge of top of ridge; bears E. and W. Thence over gently rolling top of ridge. Asc. gradually over SE. slope.
56.00	Top of divide; bears NE. and SW. Desc. gradually over NW. slope to
63.70	(40.17 chs. N. $0^{\circ} 6'$ W. from W. $\frac{1}{4}$ sec. cor. of sec. 7) Intersect the original cor. of secs. 1, 6, 7 and 12, which is a malpais stone $8 \times 6 \times 5$ ins. above ground, firmly set, marked with 1 notch on N. edge, and 5 notches on S. edge, and witnessed by a mound of stone W., and one bearing tree:
	A juniper, 24 ins. diam., S. $58^{\circ}$ E., 131 lks. dist., marked as per record.
	Reconstruct this cor. monument with altered reference as follows:
	Remove the original cor. stone and in same place set an iron post, 3 ft. long, 2 ins. in diam., 6 ins. in the ground to bedrock, with old stone reset alongside, and in a mound of stone to top, for cor. of secs. 6 and 7, with brass cap marked
	$\begin{array}{c} T16N \\ R6W \quad   \quad R5W \\ S13 \quad   \quad \frac{S6}{S7} \end{array}$
	1937
	Destroy the mound of stone W. of cor., and establish a new bearing tree:
	An oak, 6 ins. diam., bears N. $70^{\circ}$ E., 174 lks. dist., marked T16N R5W S6 BT;
	and raise a mound of stone, 3 ft. base, 2 ft. high, E. of cor.

Resurvey: East Boundary of T. 16 N., R. 6 W., and  
Part of West Boundary of T. 16 N., R. 5 W.

27

Chains	<p>Thence</p> <p>N. 0° 05' W., on true line, continuing measurement of E. bdy. of sec. 13.</p> <p>Over gently rolling top of ridge, thru scattering timber and dense undergrowth. Desc. slightly over NW. slope.</p> <p>64.98 Forest Service trail, bears E. and SW.</p> <p>66.52 N. edge of top of ridge, bears E. and SW. Leave top of ridge. Enter mountainous land. Desc. 286 ft. over N. slope to</p> <p>77.00 Enter gently rolling land. Desc. slightly over N. slope to</p> <p>80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 8 ins. in the ground to bedrock, and in a mound of stone to top, for reestablished cor. of secs. 12 and 13, with brass cap marked</p> <div style="text-align: center;"> <table style="border-collapse: collapse; margin: auto;"> <tr> <td style="padding: 0 5px;">T16N</td> <td style="border-left: 1px solid black; padding: 0 5px;">T16N</td> </tr> <tr> <td style="padding: 0 5px;">R6W</td> <td style="border-left: 1px solid black; padding: 0 5px;">R5W</td> </tr> <tr> <td style="padding: 0 5px;">S12</td> <td style="border-left: 1px solid black; padding: 0 5px;">S6</td> </tr> <tr> <td style="padding: 0 5px;">S13</td> <td style="border-left: 1px solid black;"></td> </tr> </table> <p>1937</p> <p style="text-align: right;">from which</p> <p>A juniper, 14 ins. diam., bears S. 83½° W., 171 lks. dist., marked T16N R6W S13 BT.</p> <p>A yellow pine, 24 ins. diam., bears N. 28½° W., 123 lks. dist., marked T16N R6W S12 BT.</p> <p>Land, mountainous and rolling. Soil, rocky, 4th rate. Timber, juniper, oak and pine. Undergrowth, oakbrush and manzanita.</p> <hr/> <p>N. 0° 05' W., on true line, on E. bdy. of sec. 12.</p> <p>Over gently rolling land, thru scattering timber and dense undergrowth.</p> <p>Desc. gradually over N. slope.</p> <p>4.42 Wash, 40 lks. wide, course NE. from W.; asc. 17 ft. over SE. slope.</p> <p>8.21 Desc. gradually over NE. slope.</p> <p>20.15 Wash, 15 lks. wide, course E.; enter rolling land. Asc. 40 ft. over SE. slope to</p> <p>24.59 (40.89 chs. N. 0° 05' W. from the cor. of secs. 6 and 7) Intersect the original ¼ sec. cor. of secs. 1 and 6, which is a granite boulder in place, exposed 5x3x2 ft. above ground, with a cross (X) chiseled on top at cor. point, and marking "¼" W. of cross 6 ins. dist. Mound of stone W. of boulder. No bearing trees.</p> <p>Reconstruct this cor. monument with altered reference as follows: At cor. point chisel a hole in the top of the boulder, in place of the cross and therein set a brass tablet in cement, for W. ¼ sec. cor. of sec. 6, marked</p> </div>	T16N	T16N	R6W	R5W	S12	S6	S13	
T16N	T16N								
R6W	R5W								
S12	S6								
S13									

Resurvey: East Boundary of T. 16 N., R. 6 W. and  
Part of West Boundary of T. 16 N., R. 5 W.

Chains

$\frac{1}{4}$   
S6

1937

from which

An oak, 6 ins. diam., bears N. 69° E., 54 lks. dist.,  
marked  $\frac{1}{4}$  S6 BT.

An oak, 6 ins. diam., bear S. 20 $\frac{1}{4}$ ° E., 57 lks. dist.  
marked  $\frac{1}{4}$  S6 BT.

Destroy the mound of stone W. of cor. and raise a  
mound of stone 3 ft. base, 2 ft. high, E. of cor.

Thence

N. 0° 08' W., on true line, continuing measurement of E.  
bdy. of sec. 12.

Asc. 70 ft. over SE. slope.

34.80 Point of spur, slopes E. Thence across same.

36.48 Leave point of spur. Desc. 49 ft. over rocky NE. slope to

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 6 ins. in  
the ground to bedrock, over a cross (X) chiseled thereon,  
and in a mound of stone to top, for reestablished E.  $\frac{1}{4}$   
sec. cor. of sec. 12, with brass cap marked

$\frac{1}{4}$   
S12

1937

No bearing trees available.

Thence over gently rolling land thru very scattering  
timber and dense undergrowth.

Desc. gradually over NE. slope to

48.71 Leave gently rolling and enter rolling land at top of  
slope bearing NW. and SE.  
Desc. 84 ft. over NE. slope to

56.20 Foot of slope bearing NW. and SE. Reenter gently rolling  
land. Desc. gradually over NE. and N. slopes.

57.75 Barbed wire fence ( 4 wire) bears E. and W.

77.00 Wash, 15 lks. wide, 3 ft. deep, course E.; asc. 18 ft.  
over SE. slope to

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 8 ins. in  
the ground to bedrock, and in a mound of stone to top,  
for reestablished cor. of secs. 1 and 12, with brass cap  
marked

T16N | T16N  
R6W | R5W  
S1 | S6  
S12

1937

from which

A juniper, 6 ins. diam., bears S. 25 $\frac{1}{4}$ ° W., 89 lks.  
dist., marked T16N R6W S12 BT.

Resurvey: East Boundary of T. 16 N., R. 6 W., and Part of West Boundary of T. 16 N., R. 5 W.

Chains

A juniper, 24 ins. diam., bears N. 26 1/4° W., 137 lks. dist., marked T16N R6W S1 BT.

Land, gently and heavily rolling.  
Soil, rocky, 4th rate.  
Timber, oak, yellow pine and juniper.  
Undergrowth, oakbrush, manzanita and laurel.

N. 0° 08' W., on true line, on E. bdy. of sec. 1.

Over rolling land, thru scattering timber and dense undergrowth. Asc. 125 ft. over rocky SE. slope.

20.03 Spur, slopes NE.; desc. 62 ft. over rocky N. slope to

25.65 Foot of slope, bears E. and W. Thence over nearly level and gently rolling land. Desc. gradually over N. slope.

25.90 Graded road, bears N. 70° W. and S. 70° E. Prescott to Camp Wood.

32.11 Forest Service telephone line, bears NW. and SE.

34.52 Wash, 10 lks. wide, 1 ft. deep, course E. Leave gently rolling and nearly level land, and enter heavily rolling land. Asc. 47 ft. over S. slope to

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 10 ins. in the ground, to bedrock, and in a mound of stone to top, for reestablished E. 1/4 sec. cor. of sec. 1, with brass cap marked

1/4 |  
S1 |

1937

from which

A juniper, 6 ins. diam., bears S. 8 1/2° W., 108 lks. dist., marked 1/4 S1 BT.

A juniper, 18 ins. diam., bears N. 17° W., 192 lks. dist., marked 1/4 S1 BT.

Asc. 12 ft. over S. slope to

41.85 S. edge of top of ridge, bears E. and W. Thence across nearly level top of ridge.

43.25 Old Prescott-Camp Wood road, bears E. and W.

48.92 N. edge of top of ridge, bears E. and W. Leave top of ridge and enter mountainous land. Desc. 207 ft. over N. slope.

60.58 Wash, 10 lks. wide, course NE.; desc. gradually over E. slope.

65.70 Point of spur, slopes NE. thence across same.

68.28 Leave point of spur; desc. 40 ft. over N. slope.

71.25 Pole Creek (dry) 30 lks. wide, course E.; asc. 143 ft. over S. slope to

81.25 (136.66 chs. N. 0° 08' W. from the W. 1/4 sec. cor. of sec. 6)

Intersect the original closing cor. of Ts. 16 N., Rs. 5 and 6 W. on the 4th Std. Par. N., which is an iron post,



Resurvey: East Boundary of T. 16 N., R. 6 W. and  
Part of West Boundary of T. 16 N., R. 5 W.

Chains

3 ins. in diam.; projecting 30 ins. above ground, firmly set in ground and in a mound of stone to top, marked on brass cap as described in the official record, with the original cor. stone reset alongside the iron post, and witnessed by a mound of stone S. No bearing trees. This closing cor. monument was reconstructed at the original point, by Roger F. Wilson, Surveyor, G.L.O., in August, 1937, in connection with resurvey of the 4th Standard Parallel North thru Ranges 5 and 6 West, executed under this group and the said resurvey was accepted January 21, 1939.

Land, rolling, nearly level, gently rolling and mountainous.

Soil, rocky, 4th rate.

Timber, oak, juniper and yellow pine.

Undergrowth, oakbrush, manzanita, catclaw and laurel.

Survey: South Boundary of T. 16 N., R. 6 W. and  
North Boundary of T. 15 N., R. 6 W.

4209 31

## Chains

The following notes describe the survey of the South bdy. of T. 16 N., R. 6 W., east from the cor. of Ts. 16 N., Rs. 6 and 7 W. to point of intersection with the West bdy. of T. 16 N., R. 5 W., where the cor. of Ts. 15 and 16 N., R. 6 W. is reestablished. The west 35.55 chs. of this Tp. bdy. is identical in position with a part of the N. bdy. of T. 15 N., R. 7 W. On this portion of the line the cor. of lots 7 and 8, of sec. 31, T. 16 N., R. 6 W., is established at 480 chs. west from the cor. of Ts. 15 and 16 N., R. 6 W., and the remainder of the cors. on the line are established with common reference to areas N. and S. of the line at 40 ch. intervals, thus including a survey of the North bdy. of T. 15 N., R. 6 W. in the portion E. from the closing cor. of Ts. 15 N., Rs. 6 and 7 W.

From the temp. cor. of Ts. 15 and 16 N., R. 6 W., set at a point on W. bdy. of sec. 30, T. 16 N., R. 5 W., 18.12 chs. N.  $0^{\circ} 05' W.$ , from the cor. of secs. 30 and 31, of same Tp., as hereinbefore described,

West, on random line, setting temp.  $\frac{1}{4}$  sec. and sec. cors., alternately, at 40 ch. intervals, and at 453.85 chs. intersect the E. bdy. of T. 15 N., R. 7 W. at a point 23 lks. S. of the closing cor. of Ts. 15 N., Rs. 6 and 7 W. Set over said closing cor. and continue measurement.

West, on random line N. of sec. 1, T. 15 N., R. 7 W., setting temp. cor. of lots 7 and 8 of sec. 31, T. 16 N., R. 6 W. at 480 ch. station, and at 489.40 chs. intersect the cor. of Ts. 16 N., Rs. 6 and 7 W.

The true course and dist. of S. bdy. of T. 16 N., R. 6 W. are therefore, East, 489.40 chs., and the true course and dist. of N. bdy. of T. 15 N., R. 6 W., are East, 453.85 chs.

From the cor. of Ts. 16 N., Rs. 6 and 7 W., on N. bdy. of sec. 1, T. 15 N., R. 7 W., reconstructed in original position as hereinbefore described,

East, on true line, on S. bdy. of sec. 31,

Over mountainous land, thru scattering timber and dense undergrowth, S. of Forest Service barbed wire fence bearing approximately E. and W.

Desc. 30 ft. over rocky E. slope to

3.00 Rim of canyon, bears N.  $60^{\circ} W.$  and S.  $5^{\circ} E.$ ; desc. 220 ft. over precipitous NE. slope.

9.00 Foot of descent, bears N.  $33^{\circ} W.$  and S.  $15^{\circ} E.$  Thence across nearly level bottom of canyon.

9.40 Set an iron post, 3 ft. long, 1 in. in diam., 24 ins. in the ground to bedrock, with a stone marked with a cross (X) deposited at base, and in a mound of stone to top, for cor. of lots 7 and 8 of sec. 31, with brass cap marked

S 31  
7 | 8

1937

No bearing trees available.

Survey: South Boundary of T. 16 N., R. 6 W. and  
North Boundary of T. 15 N., R. 6 W.

32

Chains	Continue across bottom of canyon.																				
10.91	West fork of Cottonwood Creek (dry), 100 lks. wide, course S. 59° E. from N. 32½° W. Forest Service barbed wire fence (4 wire) bearing approximately E. and W. is about 3½ chs. N. of this point.																				
	Leave bottom of canyon and ascend 222 ft. over steep broken SW. slope.																				
13.11	Trail, bears NW. and SE.																				
24.56	Rim of canyon, bears NW. and SE. Leave canyon. Asc. 35 ft. over SW. slope to																				
35.55	Intersect the original closing cor. of Ts. 15 N., Rs. 6 and 7 W., established in 1915, which is an iron post, 3 ins. in diam., projecting 10 ins. above ground, firmly set, marked on brass cap as described in the official record, and witnessed by a mound of stone S. of cor. No bearing trees.																				
	Change the marking on the brass cap to read:																				
	<table style="margin: auto;"> <tr><td>T16N</td><td>R6W</td></tr> <tr><td>S31</td><td></td></tr> <tr><td colspan="2" style="border-top: 1px solid black;"></td></tr> <tr><td>C</td><td>C</td></tr> <tr><td>S1</td><td>S6</td></tr> <tr><td>R7W</td><td>R6W</td></tr> <tr><td colspan="2" style="border-top: 1px solid black;"></td></tr> <tr><td colspan="2" style="text-align: center;">T15N</td></tr> <tr><td colspan="2" style="text-align: center;">1937</td></tr> <tr><td colspan="2" style="text-align: center;">1915</td></tr> </table>	T16N	R6W	S31				C	C	S1	S6	R7W	R6W			T15N		1937		1915	
T16N	R6W																				
S31																					
C	C																				
S1	S6																				
R7W	R6W																				
T15N																					
1937																					
1915																					
	Continue line and measurement of S. bdy. of sec. 31 and beginning survey of N. bdy. of T. 15 N., R. 6 W., N. of sec. 6.																				
	Over mountainous and rolling land thru scattering timber and dense undergrowth.																				
	Asc. 25 ft. over SW. slope.																				
37.76	Top of mountain. Thence across same.																				
40.69	Leave top of mountain. Desc. 195 ft. over steep SE. slope to ¼ sec. cor.																				
48.80	Trail, bears NE. and SW.																				
49.40	(13.85 chs. E. from C.C. of Ts. 15 N., Rs. 6 and 7 W.) Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor. of secs. 6 and 31, with brass cap marked																				
	<table style="margin: auto;"> <tr><td>¼</td><td>S 31</td></tr> <tr><td></td><td>S 6</td></tr> </table>	¼	S 31		S 6																
¼	S 31																				
	S 6																				
	1937																				
	From which																				
	A pinyon, 6 ins. diam., bears N. 17½° W., 266 lks. dist., marked ¼ S31 BT.																				
	A juniper, 6 ins. diam., bears S. 3° E., 168 lks. dist., marked ¼ S6 BT.																				
	Desc. 123 ft. over SE. slope.																				

Survey: South Boundary of T. 16 N., R. 6 W., and  
North Boundary of T. 15 N., R. 6 W.

OK 4204

33

Chains									
60.20	Wash, 5 lks. wide, course N. 10° E.; asc. 44 ft. over NW. slope.								
73.10	Spur, slopes N. 80° E. from SW. Another spur slopes N. from this point. Desc. gradually over S. slope.								
79.26	Short spur, slopes SE.; desc. 157 ft. over SE. slope from spur sloping E. about 2½ chs. N. of line.								
89.40	(53.85 chs. E. from C.C. of Ts. 15 N., Rs. 6 and 7 W.) Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 5, 6, 31 and 32, with brass cap marked								
	<table style="margin: auto;"> <tr> <td>T16N</td> <td>R6W</td> </tr> <tr> <td>S31</td> <td>S32</td> </tr> <tr> <td>S6</td> <td>S5</td> </tr> <tr> <td colspan="2">T15N</td> </tr> </table>	T16N	R6W	S31	S32	S6	S5	T15N	
T16N	R6W								
S31	S32								
S6	S5								
T15N									
	1937								
	. from which								
	An oak, 6 ins. diam., bears N. 53¼° E., 80 lks.. dist., marked T16N R6W S32 BT.								
	An oak, 6 ins. diam., bears S. 42½° E., 77 lks. dist., marked T15N R6W S5 BT.								
	An oak, 6 ins. diam., bears S. 40½° W., 58 lks. dist., marked T15N R6W S6 BT.								
	A juniper, 10 ins. diam., bears N. 18° W., 162 lks. dist., marked T16N R6W S31 BT.								
	Land, mountainous and rolling. Soil, rocky, 4th rate. Timber, juniper, pinyon and oak. Undergrowth, oakbrush, manzanita and laurel.								
	East, on true line, bet. secs. 5 and 32. Over mountainous land, thru scattering timber and dense undergrowth. Desc. 80 ft. over SE. slope.								
8.00	Wash, 5 lks. wide, course NE.; asc. 101 ft. over NW. slope.								
14.24	Spur, slopes N., near point of same; desc. 158 ft. over NE. slope.								
23.90	Foot of slope, bears NW. and SE. Thence over nearly level land. Desc. slightly to								
29.58	Wash, 70 lks. wide, 3 ft. deep, course SE.								
31.34	Enter mountainous land; asc. 265 ft. over steep SW. slope to								
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 6 ins. in the ground to bedrock, and in a mound of stone to top, for ¼ sec. cor. of secs. 5 and 32, with brass cap marked								
	<table style="margin: auto;"> <tr> <td>¼</td> <td>S 32</td> </tr> <tr> <td></td> <td>S 5</td> </tr> </table>	¼	S 32		S 5				
¼	S 32								
	S 5								
	1937								

Survey: South Boundary of T. 16 N., R. 6 W., and  
North Boundary of T. 15 N., R. 6 W.

34

Chains	from which								
	A pinyon, 6 ins. diam., bears S. $75\frac{1}{4}^{\circ}$ W., 15 lks. dist., marked $\frac{1}{4}$ S5 BT.								
	A pinyon, 6 ins. diam., bears N. $63\frac{1}{2}^{\circ}$ W., 59 lks. dist., marked $\frac{1}{4}$ S32 BT.								
	Asc. 130 ft. over steep SW. slope.								
48.64	Spur, slopes S.; desc. 175 ft. over SE. slope.								
55.75	Drain, 3 lks. wide, course S.; asc. 20 ft. over W. slope.								
60.00	Spur, slopes S., near point of same. Thence across top of spur.								
63.53	Leave top of spur; desc. 160 ft. over SE. slope.								
70.42	Drain, 2 lks. wide, course SE. near head; asc. 29 ft. over SW. slope.								
75.40	Thence along S. slope to								
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of secs. 4, 5, 32 and 33, with brass cap marked								
	<table style="margin-left: auto; margin-right: auto;"> <tr><td>T16N</td><td>R6W</td></tr> <tr><td>S32</td><td>S33</td></tr> <tr><td>S5</td><td>S4</td></tr> <tr><td>T15N</td><td></td></tr> </table>	T16N	R6W	S32	S33	S5	S4	T15N	
T16N	R6W								
S32	S33								
S5	S4								
T15N									
	1937								
	from which								
	A pinyon, 6 ins. diam., bears N. $11\frac{1}{2}^{\circ}$ E., 68 lks. dist., marked T16N R6W S33 BT.								
	A pinyon, 6 ins. diam., bears S. $3\frac{1}{2}^{\circ}$ E., 139 lks. dist., marked T15N R6W S4 BT.								
	A juniper, 6 ins. diam., bears S. $54\frac{1}{4}^{\circ}$ W., 135 lks. dist., marked T15N R6W S5 BT.								
	A pinyon, 8 ins. diam., bears N. $33^{\circ}$ W., 81 lks. dist., marked T16N R6W S32 BT.								
	Land, mountainous. Soil, rocky, 4th rate. Timber, pinyon, juniper and oak. Undergrowth, oakbrush, manzanita and laurel.								
	East, on true line, bet. secs. 4 and 33.								
	Over mountainous land, thru scattering timber and dense undergrowth. Asc. 106 ft. over SW. slope.								
5.40	Short spur, slopes S. from near E. end of ridge about 2 chs. N. Enter canyon. Desc. 271 ft. over steep, broken SE. slope.								
16.00	Cottonwood Creek (dry) 100 lks. wide, 3 ft. deep, in bottom of canyon, course S. from N. $27\frac{1}{2}^{\circ}$ W. at this point for a short distance only, general course SW. Ascend 571 ft. over steep W. slope.								
38.50	Rim of canyon, bears N. and S. and W. edge of top of spur sloping N. Leave canyon. Thence across rolling land on								

Survey: South Boundary of T. 16 N., R. 6 W., and  
North Boundary of T. 15 N., R. 6 W.

R 4204 35

Chains	
	top of spur.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 8 ins. in the ground to bedrock with a stone marked with a cross (X) deposited at base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. of secs. 4 and 33, with brass cap marked $\begin{array}{c} \frac{1}{4} \text{ S } 33 \\ \text{S } 4 \end{array}$ 1937 No bearing trees available. Continue over rolling N. slope on top of spur.
47.15	Trail, bears NE. and SW.
47.50	E. edge of top of spur, bears N. and S. Leave rolling top of spur. Desc. 59 ft. over E. slope.
52.60	Bottom of ravine, 20 lks. wide, course N.; asc. 65 ft. over W. slope.
61.00	Spur, slopes N.; desc. 144 ft. over E. slope to
73.40	Foot of descent, bears N. and S. Leave mountainous and enter nearly level land. Desc. slightly over E. slope to
74.50	Wash, 10 lks. wide, course N. from SW.
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 14 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of secs. 3, 4, 33 and 34, with brass cap marked $\begin{array}{c} \text{T16N R6W} \\ \text{S33   S34} \\ \hline \text{S4   S3} \\ \text{T15N} \end{array}$ 1937 from which A juniper, 6 ins. diam., bears N. $47\frac{1}{2}^\circ$ E., 24 lks. dist., marked T16N R6W S34 BT. A juniper, 6 ins. diam., bears S. $27\frac{1}{4}^\circ$ E., 21 lks. dist., marked T15N R6W S3 BT. A juniper, 6 ins. diam., bears S. $50\frac{1}{4}^\circ$ W., 53 lks. dist., marked T15N R6W S4 BT. A juniper, 6 ins. diam., bears N. $40\frac{1}{4}^\circ$ W., 61 lks. dist., marked T16N R6W S33 BT. Land, mountainous, rolling and nearly level. Soil, rocky, 4th rate. Timber, juniper, pinyon and oak. Undergrowth, oakbrush and manzanita.
	East, on true line, bet. secs. 3 and 34. Over nearly level land, thru scattering timber and dense undergrowth. Desc. slightly to
0.80	Wash, 15 lks. wide, course N.; asc. slightly to

Survey: South Boundary of T. 16 N., R. 6 W., and  
North Boundary of T. 15 N., R. 6 W.

36

Chains	
1.62	Leave nearly level and enter rolling land. Asc. 180 ft. over boulder strewn NW. slope.
22.80	Spur, slopes N., near point of same; desc. 90 ft. over NE. slope to $\frac{1}{4}$ sec. cor.
39.80	Trail, bears N. $88^{\circ}$ E. and S. $88^{\circ}$ W.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in the ground to bedrock, and in a mound of stone to top for $\frac{1}{4}$ sec. cor. of secs. 3 and 34, with brass cap marked
	$\begin{array}{r} \frac{1}{4} \text{ S } 34 \\ \frac{1}{4} \text{ S } 3 \end{array}$
	1937
	from which
	An oak, 6 ins. diam., bears S. $33\frac{1}{4}^{\circ}$ E., 116 lks. dist., marked $\frac{1}{4}$ S3 BT.
	A juniper, 6 ins. diam., bears N. $52\frac{3}{4}^{\circ}$ W., 34 lks. dist., marked $\frac{1}{4}$ S34 BT.
	Desc. 3 ft. over NE. slope.
41.00.	Wash, 60 lks. wide, course N. $20^{\circ}$ W. from S. $70^{\circ}$ E.; asc. 185 ft. over boulder strewn SW. slope to
67.40	Thence over rolling S. slope, ascending gradually to
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 12 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of secs. 2, 3, 34 and 35, with brass cap marked
	$\begin{array}{r} \text{T16N R6W} \\ \text{S34   S35} \\ \text{S3   S2} \\ \text{T15N} \end{array}$
	1937
	from which
	A juniper, 8 ins. diam., bears N. $49\frac{3}{4}^{\circ}$ E., 83 lks. dist., marked T16N R6W S35 BT.
	A juniper, 10 ins. diam., bears S. $25^{\circ}$ E., 113 lks. dist., marked T15N R6W S2 BT.
	A juniper, 8 ins. diam., bears S. $34^{\circ}$ W., 120 lks. dist., marked T15N R6W S3 BT.
	A juniper, 6 ins. diam., bears N. $42\frac{1}{2}^{\circ}$ W., 79 lks. dist., marked T16N R6W S34 BT.
	Land, nearly level and rolling. Soil, rocky, 4th rate. Timber, juniper and oak. Undergrowth, oakbrush and manzanita.
	East, on true line, bet. secs. 2 and 35.
	Over rolling land, thru scattering timber and dense undergrowth.
	Asc. gradually over S. slope.

Survey: South Boundary of T. 16 N., R. 6 W., and  
North Boundary of T. 15 N., R. 6 W.

- Chains
- 4.25 Desc. 55 ft. over SE. slope to
- 13.20 Foot of descent, bears NE. and SW. Thence over nearly level and gently rolling boulder strewn land, draining SW.
- 21.47 Barbed wire fence, ( 4 wire) bears N. and S.
- 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 8 ins. in the ground to bedrock, and in a mound of stone to top, for  $\frac{1}{4}$  sec. cor. of secs. 2 and 35, marked on brass cap

$$\frac{1}{4} \begin{array}{l} S 35 \\ S 2 \end{array}$$

1937

from which

A pinyon, 6 ins. diam., bears S.  $67\frac{3}{4}^{\circ}$  W., 39 lks. dist., marked  $\frac{1}{4}$  S2 BT.

An oak, 6 ins. diam., bears N.  $51\frac{1}{4}^{\circ}$  W., 68 lks. dist., marked  $\frac{1}{4}$  S35 BT.

Continue over nearly level, boulder strewn land, thru scattering timber and undergrowth. Asc. gradually over SW. slope to

- 47.83 Foot of slope, bears NW. and SE. Enter rolling land. Asc. 92 ft. over SW. slope.
- 59.05 Barbed wire fence ( 4 wire) bears NW. and SE.
- 60.45 Enter mountainous land. Asc. 272 ft. over steep SW. slope to
- 71.42 Top of steep slope, bears NW. and SE. Enter rolling land. Asc. 35 ft. over SW. slope to
- 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground to bedrock and in a mound of stone to top, for cor. of secs. 1, 2, 35 and 36, with brass cap marked

$$\begin{array}{cc} T16N & R6W \\ S35 & | & S36 \\ \hline S2 & | & S1 \end{array}$$

T15N

1937

from which

A juniper, 18 ins. diam., bears N.  $49\frac{1}{2}^{\circ}$  E., 222 lks. dist., marked T16N R6W S36 BT.

A juniper, 6 ins. diam., bears S.  $11\frac{1}{4}^{\circ}$  E., 64 lks. dist., marked T15N R6W S1 BT.

A juniper, 30 ins. diam., bears N.  $22\frac{1}{2}^{\circ}$  W., 237 lks. dist., marked T16N R6W S35 BT.

No other bearing tree available.

Land, rolling, nearly level, gently rolling and mountainous.  
Soil, rocky, 4th rate.  
Timber, juniper, pinyon and oak.  
Undergrowth, oakbrush, manzanita and native weeds.



Survey: South Boundary of T. 16 N., R. 6 W., and  
North Boundary of T. 15 N., R. 6 W.

38

Chains

East, on true line, bet. secs. 1 and 36.

Over rolling land, strewn with malpais boulders, thru scattering timber and undergrowth. Asc. 107 ft. over SW. slope to

10.90

Top of ascent, bears NW. and SE. Leave rolling and enter nearly level rocky land, on Smith Mesa.

40.00

Set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in the ground to bedrock, and in a mound of stone to top, for  $\frac{1}{4}$  sec. cor. of secs. 1 and 36, with brass cap marked

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

1937

from which

A juniper, 10 ins. diam., bears S,  $56\frac{3}{4}^{\circ}$  W., 97 lks. dist., marked  $\frac{1}{4}$  S1 BT.

A juniper, 50 ins. diam., bears N.  $1\frac{1}{2}^{\circ}$  W., 270 lks. dist., marked  $\frac{1}{4}$  S36 BT.

Continue over nearly level, rocky land, on Smith Mesa, thru scattering timber and undergrowth.

80.00

Intersect the West bdy. of T. 16 N., R. 5 W. at a point 18.35 chs. N.  $0^{\circ} 05'$  W. from the cor. of secs. 30 and 31, and 23 lks. N.  $0^{\circ} 05'$  W. from the temp. Tp. cor. Remove the temp. cor. and at this point of intersection reestablish the cor. of Ts. 15 and 16 N., R. 5 W. as hereinbefore described in field notes of "Resurvey of East Bdy. of T. 16 N., R. 6 W. and Part of West Bdy. of T. 16 N., R. 5 W."

Land, rolling and nearly level.

Soil, rocky, 4th rate.

Timber, juniper.

Undergrowth, oakbrush and native weeds.

Survey of North Boundary of T. 16 N., R. 6 W.  
(on the 4th Std. Parallel North)

39

Chains

The following notes describe the survey of the North bdy. of T. 16 N., R. 6 W., on the 4th Std. Par. N. from the closing cor. of Ts. 16 N., Rs. 5 and 6 W., westerly to the closing cor. of Ts. 16 N., Rs. 6 and 7 W., accomplished by the establishment on said Parallel of closing cors. of the north tier of secs. of T. 16 N., R. 6 W., the N.  $\frac{1}{4}$  sec. cors. of said secs. and the cor. of lots 4 and 5 of sec. 6. The 4th Std. Par. N. was resurveyed thru Rs. 5 and 6 W. by Roger F. Wilson, Surveyor, in August, 1937, under instructions for this group and the returns of said resurvey having been accepted January 21, 1939 the field notes of same are now an official record on file. The courses recorded in the following notes of survey are identical with those in the official record of the resurvey, and measurements, topography, etc. are based on same record.

From the original closing cor. of Ts. 16 N., Rs. 5 and 6 W., hereinbefore described

N.  $89^{\circ} 52'$  W., on N. bdy. of sec. 1 (S. of sec. 31, T. 17 N., R. 5 W.)

Over mountainous land, thru scattering timber and dense undergrowth.

Asc. along S. slope.

3.06 Desc. 51 ft. over SW. slope.

22.50 Intersect angle point (originally the std. cor. of Ts. 17 N., Rs. 5 and 6 W.), which is a granite stone  $8 \times 8 \times 8$  ins. above ground, marked and witnessed as described in the official record.

Thence

S.  $89^{\circ} 58'$  W. continuing measurement of N. bdy. of sec. 1 (S. of sec. 31, T. 17 N., R. 5 W.)

Desc. over SW. slope.

25.98 Intersect the reestablished std. cor. of Ts. 17 N., Rs. 5 and 6 W., which is an iron post, 3 ins. diam., projecting 8 ins. above ground, marked on brass cap and witnessed as described in the official record.

Continue line and measurement. (S. of sec. 36, T. 17 N., R. 6 W.)

Asc. 10 ft. over SE. slope:

27.98 Desc. 16 ft. over SW. slope.

31.98 Pole Creek (dry) 9 lks. wide; course SE.; asc. 55 ft. over NE. slope.

35.28 Short spur, slopes N.; desc. 6 ft. over NW. slope.

37.98 Pole Creek (dry) course NE.; asc. 30 ft. over SE. and S. slopes.

40.07 (Midpoint) Set an iron post; 3 ft. long, 1 in. in diam., 8 ins. in the ground to bedrock, and in a mound of stone to top, for N.  $\frac{1}{4}$  sec. cor. of sec. 1, with brass cap marked

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

1937

Survey of North Boundary of T. 16 N., R. 6 W.  
(on 4th Std. Parallel North)

Chains	from which
	A juniper, 8 ins. diam., bears S. 8¼° E., 165 lks. dist., marked ¼ Sl BT.
	A juniper, 18 ins. diam., bears S. 17½° W., 182 lks. dist., marked ¼ Sl BT.
42.33	Pole Creek (dry) course S. 70° E., asc. 210 ft. over broken NE. slope to
65.98	Intersect the reestablished std. ¼ sec. cor. of sec. 36, T. 17 N., R. 6 W., which is an iron post, 1 in. in diam. projecting 12 ins. above ground, firmly set in ground and small mound of stone, marked on brass cap and witnessed as described in the official record.  Continue line and measurement. Asc. 130 ft. over NE. slope.
73.17	Divide, bet. Pole and Pine Creeks, bears N. 35° E. and S.  From this point the new U.S.F.S. lookout building on Hyde Mountain bears N. 61° 38' W.  Desc. 100 ft. over NW. slope.
79.68	Wash, 15 lks. wide, course NW. near head; asc. 5 ft. over NE. slope to
80.14	Intersect the subdivision line bet. secs. 1 and 2, surveyed N. 0° 07' W. Closing cor. of said secs. established at this point as hereinafter described.  Land, mountainous. Soil, rocky, over sandy and gravelly loam, 3rd and 4th rates. Timber, juniper, pinyon, yellow pine and oak. Undergrowth, oakbrush, manzanita, laurel and catclaw.
	From closing cor. of secs. 1 and 2, S. 89° 58' W. on N. bdy. of sec. 2 (S. of sec. 36, T. 17 N., R. 6 W.)  Over mountainous land, thru scattering timber and dense undergrowth.  Asc. 100 ft. over NE. slope.
6.54	Long ridge-spur, slopes NW.; desc. 135 ft. over SW. slope.
17.24	Wash, 12 lks. wide, winding NW. course. Enter yellow pine and oak timber. Asc. 18 ft. over NE. slope.
21.94	Short low spur, slopes NE.; desc. 8 ft. over NW. slope.
23.84	Bottom of ravine, course NE.; asc. 35 ft. over E. slope to
25.84	Intersect the reestablished std. cor. of secs. 35 and 36, T. 17 N., R. 6 W., which is an iron post, 2 ins. in diam. projecting 9 ins. above ground, marked on brass cap and witnessed as described in the official record. Continue line and measurement (S. of sec. 35, T. 17 N., R. 6 W.)  Asc. 25 ft. over E. slope.

Survey of North Boundary of T. 16 N., R. 6 W.  
(on 4th Std. Parallel North)

Chains	
27.99	Spur, slopes N.; desc. 32 ft. over W. slope.
31.14	Bottom of ravine, course N.; asc. 48 ft. over E. slope.
35.84	Ridge-spur, slopes NW.; desc. 40 ft. over NW. slope to
39.98	(Midpoint) Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for N. $\frac{1}{4}$ sec. cor. of sec. 2, with brass cap marked
	$\frac{1}{4}$ S 2
	1937 from which
	A black oak, 8 ins. diam., bears S. $8\frac{1}{2}^{\circ}$ E., 19 lks. dist., marked $\frac{1}{4}$ S2 BT.
	A black oak, 8 ins. diam., bears S. $65^{\circ}$ W., 10 lks. dist., marked $\frac{1}{4}$ S2 BT.
	Desc. 50 ft. over NW. slope.
46.34	Wood road, bears N. and S.
46.74	Wash, 12 lks. wide, 3 ft. deep, course N.; asc. 55 ft. over broken NE. slope.
51.24	Spur, slopes N.; desc. 12 ft. over NW. slope.
53.44	Wash, 9 lks. wide, 1 ft. deep, course N.; asc. 48 ft. over E. slope.
58.74	Spur, slopes N.; desc. 28 ft. over W. slope.
61.44	Sidehill ravine, 30 lks. wide, course N. $15^{\circ}$ W.; asc. 5 ft. to
65.79	Spur, slopes NW.; desc. slightly to
65.84	Intersect the reestablished std. $\frac{1}{4}$ sec. cor. of sec. 35, T. 17 N., R. 6 W., which is an iron post, 1 in. in diam. projecting 12 ins. above ground, marked on brass cap and witnessed as described in the official record.
	Continue line and measurement.
	Desc. 87 ft. over broken NW. slope.
74.09	Barbed wire fence ( 4 wire) bears NE. and SW.
78.94	Wash, 15 lks. wide, 2 ft. deep, course N.; asc. 8 ft. over NE. slope to
79.96	Intersect the subdivision line bet. secs. 2 and 3, surveyed N. $0^{\circ} 07'$ W. Closing cor. of said secs. established at this point as hereinafter described.
	Land, mountainous and rolling. Soil, rocky, over sandy loam, 3rd and 4th rates. Timber, juniper, yellow pine and oak. Undergrowth, oakbrush, manzanita and laurel.

Survey of North Boundary of T. 16 N., R. 6 W.  
(on 4th Std. Parallel North)

Chains	<p>From closing cor. of secs. 2 and 3</p> <p>S. 89° 58' W. on N. bdy. of sec. 3 ( S. of sec. 35, T. 17 N., R. 6 W.)</p> <p>Over rolling and mountainous land, thru scattering timber and dense undergrowth. Asc. 29 ft. over NE. slope.</p> <p>3.23 Spur, slopes N.; desc. 103 ft. over NW. slope.</p> <p>15.02 Chimney on sawmill building bears N. 26½° W.</p> <p>17.29 A spring of good water, 6 ft. long, 2 ft. wide, 2 ins. deep, bears S. 6¼° E., 230 lks. dist.</p> <p>17.58 Wash, 15 lks. wide, course N. Enters Pine Creek 100 lks. N. of this point.</p> <p>19.05 Barbed wire fence, bears NW. and SE.</p> <p>20.68 Enter washed land, bears NE. and SW.</p> <p>21.33 Main channel of Pine Creek (dry) 53 lks. wide, 4 ft. deep, course N. 67° E. from S. 30° W. Chimney on sawmill building bears N. 47½° E.</p> <p>21.88 Leave washed land, bearing NE. and SW. and enter lumber yard dump pile.</p> <p>23.02 Barbed wire fence ( 4 wire) bears N. and S. Enter grassy meadow, about 5 acres enclosed by fence.</p> <p>25.88 Intersect the reestablished std. cor. of secs. 34 and 35, T. 17 N., R. 6 W., which is an iron post, 2 ins. in diam. projecting 9 ins. above ground, marked on brass cap and witnessed as described in the official record.</p> <p>Continue line and measurement (S. of sec. 34, T. 17 N., R. 6 W.)</p> <p>Over rolling land, across fenced grassy meadow. Asc. 64 ft. over SE. slope along N. side of swale draining E.</p> <p>28.93 Barbed wire fence ( 4 wire) bears NE. and SW. Leave meadow and enter scattering timber and undergrowth.</p> <p>29.98 Road, bears NE. and SW. Extends northeasterly to Walnut Creek Ranger Station and southwesterly to junction with Camp Wood-Prescott graded road.</p> <p>40.07 (Midpoint) Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, and in a small mound of stone to top, for N. ¼ sec. cor. of sec. 3, with brass cap marked</p> <p style="text-align: center;"> <math>\frac{1}{4} S 3</math>              1937         </p> <p style="text-align: right;">from which</p> <p>A juniper, 30 ins. diam., bears S. 74° E., 77 lks. dist., marked ¼ S3 BT.</p> <p>A pine, 24 ins. diam., bears S. 26½° W., 49 lks. dist., marked ¼ S3 BT.</p> <p>Continue gradual ascent over SE. slope on N. side of swale draining E.</p> <p>41.15 Camp meridian flag, on line, on N. side of the Camp Wood</p>
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Survey of North Boundary of T. 16 N., R. 6 W.  
(on 4th Std. Parallel North)

BOOK 400

43

Chains	<p>Transient Relief Camp. This originally consisted of about 40 buildings on a 7-acre site, but as it has recently been abandoned the buildings are being removed from time to time.</p>
45.38	Head of swale draining E.; asc. 41 ft. over NE. slope to
62.98	Wash, 8 lks. wide, course NE.; asc. 10 ft. over NE. slope to
65.88	<p>Intersect the reestablished std. <math>\frac{1}{4}</math> sec. cor. of sec. 34, T. 17 N., R. 6 W., which is an iron post, 1 in. in diam., projecting 18 ins. above ground, firmly set in ground and mound of stone, marked on brass cap and witnessed as described in the official record.</p> <p>A spring of good water flowing in a concrete and rock trough, 6 ft. long, <math>2\frac{1}{2}</math> ft. wide, and 1 ft. deep, bears N. <math>58^{\circ}</math> W., 4.52 chs. dist., at head of a wash, course N. <math>75^{\circ}</math> W.</p> <p>The SE. cor. of a log cabin, 13x20 ft., bears S. <math>74\frac{1}{2}^{\circ}</math> W., 2.66 chs. dist.</p> <p>Continue line and measurement.</p> <p>Over gently rolling land. Asc. 38 ft. over NE. slope to closing cor.</p>
76.18	Dim road, bears NW. and SE.
80.14	<p>Intersect the subdivision line bet. secs. 3 and 4 surveyed N. <math>0^{\circ} 08'</math> W.</p> <p>Closing cor. of said secs. established at this point as hereinafter described.</p> <p>Land, rolling, mountainous and gently rolling. Soil, rocky, over sandy and gravelly loam, 3rd and 4th rates. Timber, yellow pine, juniper, white and black oak. Undergrowth, manzanita, oakbrush and laurel.</p>
	<p>From closing cor. of secs. 3 and 4.</p> <p>S. <math>89^{\circ} 58'</math> W., on N. bdy. of sec. 4 ( S. of sec. 34, T. 17 N., R. 6 W.)</p> <p>Over gently rolling land, thru scattering timber and dense undergrowth.</p> <p>Asc. 34 ft. over NE. slope.</p>
13.79	U.S. Forest Service telephone line ( 1 wire) bears NW. and SE. Extends northwesterly to Hyde Mountain lookout tower.
15.09	Wash, 9 lks. wide, 2 ft. deep, course NE.; asc. 62 ft. over E. slope to
25.74	<p>Intersect the reestablished std. cor. of secs. 33 and 34, T. 17 N., R. 6 W., which is an iron post, 2 ins. in diam. projecting 16 ins. above ground, firmly set in ground and mound of stone, marked on brass cap and witnessed as described in the official record.</p> <p>Continue line and measurement ( S. of sec. 33, T. 17 N., R. 6 W.)</p> <p>Asc. 43 ft. over NE. slope.</p>

Survey of North Boundary of T. 16 N., R. 6 W.  
(on 4th Std. Parallel North)

44

Chains	
31.59	Low ridge, bears N. and S.; desc. 43 ft. over NW. slope.
37.27	Wash, 8 lks. wide, 1 ft. deep, course N. 75° E.; asc. 16 ft. over SE. slope to
39.99	(Midpoint) Set an iron post, 3 ft. long, 1 in. in diam., 24 ins. in the ground, and in a small mound of stone to top, for N. $\frac{1}{4}$ sec. cor. of sec. 4, with brass cap marked
	$\frac{1}{4}$ S 4
	1937
	from which
	A black oak, 10 ins. diam., bears S. 25° E., 31 lks. dist., marked $\frac{1}{4}$ S4 BT.
	A yellow pine, 24 ins. diam., bears S. 9° W., 147 lks. dist., marked $\frac{1}{4}$ S4 BT.
	Asc. 16 ft. over SE. slope.
42.74	Ridge, bears NW. and S.; desc. 12 ft. over broken SW. slope.
49.34	Asc. 83 ft. over E. slope.
60.38	Same ridge, bears NE. and W. Thence along top of ridge.
65.74	Intersect the reestablished std. $\frac{1}{4}$ sec. cor. of sec. 33, T. 17 N., R. 6 W., which is an iron post, 1 in. in diam. projecting 16 ins. above ground, firmly set in ground and mound of stone, marked on brass cap and witnessed as described in the official record.
	Continue line and measurement. Along top of ridge, bearing E. and W.
70.74	Leave top of ridge, bears E. and SW.; desc. 54 ft. over W. slope.
79.14	Wash, 15 lks. wide, 1 ft. deep, course N. 15° W.; asc. 15 ft. over E. slope to
79.98	Intersect the subdivision line bet. secs. 4 and 5 surveyed N. 0° 08' W. Closing cor. of said secs. established at this point as hereinafter described.
	Land, rolling and mountainous. Soil, rocky, over sandy and gravelly loam, 3rd and 4th rates. Timber, white and black oak, juniper, yellow pine and pinyon. Undergrowth, manzanita, oakbrush and laurel.
	From closing cor. of secs. 4 and 5, S. 89° 58' W., on N. bdy. of sec. 5 (S. of sec. 33, T. 17 N., R. 6 W.). Over rolling and mountainous land, thru scattering timber and dense undergrowth.
	Asc. 103 ft. over E. slope.
7.16	Ridge-spur, slopes NE.; desc. 128 ft. over broken NW. slope.

Survey of North Boundary of T. 16 N., R. 6 W.  
(on 4th Std. Parallel North)

45

Chains	
22.89	Rocky wash, 15 lks. wide, course NE.; asc. 30 ft. over NE. slope to
25.76	Intersect the reestablished std. cor. of secs. 32 and 33, T. 17 N., R. 6 W., which is an iron post, 2 ins. in diam., projecting 16 ins. above ground, firmly set in ground and mound of stone, marked on brass cap and witnessed as described in the official record.  Continue line and measurement ( S. of sec. 32, T. 17 N., R. 6 W.)  Asc. 94 ft. over NE. slope.
35.76	Spur, slopes N.; desc. 32 ft. over NW. slope.
39.90	Wash, 12 lks. wide, 1 ft. deep, course N. 60° E.; asc. slightly over SE. slope to
40.14	(Midpoint) Set an iron post, 3 ft. long, 1 in. in diam., on exposed bedrock, in a mound of stone to top, for N. $\frac{1}{4}$ sec. cor. of sec. 5, with brass cap marked  $\frac{1}{4}$ S 5  1937  from which  A juniper, 6 ins. diam., bears S. 47 $\frac{1}{4}$ ° E., 97 lks. dist., marked $\frac{1}{4}$ S5 BT.  A juniper, 10 ins. diam., bears S. 4 $\frac{3}{4}$ ° W., 70 lks. dist., marked $\frac{1}{4}$ S5 BT.  Asc. 133 ft. over NE. slope strewn with large sandstone boulders.
49.01	Rocky ridge, bears NE. and SW.; desc. 157 ft. over broken NW. slope.
52.66	Sidehill ravine, 8 lks. wide, course N. 30° W. A small spring seep bears S. 30° E., 110 lks. dist. The water flowing from the spring disappears within a few feet therefrom.
62.41	Wash, 15 lks. wide, 2 ft. deep, course S. 20° W.; asc. 13 ft. over SE. slope.
63.21	Point of short spur, slopes S.; desc. 14 ft. over SW. slope.
64.79	Wash, 38 lks. wide, 2 ft. deep, course S. 30° E.; asc. 14 ft. over SE. slope to
65.76	Intersect the reestablished std. $\frac{1}{4}$ sec. cor. of sec. 32, T. 17 N., R. 6 W., which is an iron post, 1 in. in diam., projecting 20 ins. above ground, firmly set in ground and mound of stone, marked on brass cap and witnessed as described in the official record.  Continue line and measurement.  Asc. 195 ft. over broken SE. slope.
76.76	Asc. 24 ft. over NE. slope to
80.28	Intersect the subdivision line bet. secs. 5 and 6 surveyed N. 0°09' W.



Survey of North Boundary of T. 16 N., R. 6 W.  
( on 4th Std. Parallel North)

46

Chains	
	<p>Closing cor. of said secs. established at this point as hereinafter described.</p> <p>Land, rolling and mountainous. Soil, rocky, over sandy and gravelly loam, 3rd and 4th rates. Timber, juniper, pinyon, oak, and yellow pine. Undergrowth, manzanita, oak brush and laurel.</p>
	<p>From the closing cor. of secs. 5 and 6, S. 89° 58' W., on N. bdy. of sec. 6 ( S. of sec. 32, T. 17 N., R. 6 W.)</p> <p>Over mountainous land, thru scattering timber and dense undergrowth. Asc. 23 ft. over NE. slope;</p>
2.52	Rocky ridge, bears N. and S.; desc. 170 ft. over broken NW slope.
14.98	Wash, 15 lks. wide, course SW.; thence over S. slope.
17.28	Wash, 15 lks. wide, course SE.; asc. 50 ft. over E. slope.
23.98	Short low spur, slopes S.; desc. 15 ft. over SW. slope.
24.98	Wash, 10 lks. wide, course S.; near head; asc. slightly over SE. slope to
25.48	Intersect the reestablished std. cor. of secs. 31 and 32, T. 17 N., R. 6 W.; which is an iron post, 2 ins. in diam., projecting 33 ins. above ground, set in ground and in mound of stone to top, marked on brass cap as described in the official record.
	Continue line and measurement ( S. of sec. 31, T. 17 N., R. 6 W.)
	Over broken, boulder strewn land. Asc. 30 ft. over SE. slope.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 14 ins. in the ground to bedrock, and in a mound of stone to top, for N. $\frac{1}{4}$ sec. cor. of sec. 6, with brass cap marked
	$\frac{1}{4}$ S 6
	1937
	from which
	A pinyon, 6 ins. diam., bears S. 65° W., 72 lks. dist., marked $\frac{1}{4}$ S6 BT.
	A pinyon, 8 ins. diam., bears S. 79 $\frac{1}{2}$ ° W., 87 lks. dist., marked $\frac{1}{4}$ S6 BT.
47.73	Low ridge; bears N. and S.; desc. 70 ft. over SW. slope to
60.26	Intersect angle point ( originally std. $\frac{1}{4}$ sec. cor. of sec. 31) which is a granite stone 14x10x4 ins. above ground, firmly set, marked AP on N. face, and witnessed by two bearing trees as described in the official record.
	Thence
	N. 89° 57' W., on N. bdy. of sec. 6, continuing measurement.

Survey of North Boundary of T. 16 N., R. 6 W.  
(on 4th Std. Parallel North)

47

Chains	
	Desc. 7 ft. over SW. slope.
60.78	Traveled road, bears N. 75° W. and S. 75° E. Extends northwesterly to Hill's ranch and southeasterly to Prescott.
65.48	Intersect the reestablished point for std. $\frac{1}{4}$ sec. cor. of sec. 31, in wash, 23 lks. wide, 1 ft. deep, course S. 75° E. The witness cor. is 40 lks. N. 89° 57' W.  Continue line and measurement.  Asc. over NE. slope.
65.88	Intersect the witness cor. to reestablished std. $\frac{1}{4}$ sec. cor. of sec. 31, which is an iron post, 1 in. in diam., projecting 12 ins. above ground, firmly set in ground and in a mound of stone to top, marked on brass cap and witnessed as described in the official record.  Asc. 52 ft. over broken NE. slope.
71.78	Boulder strewn spur, slopes N.; asc. 24 ft. to
79.08	Rocky ridge, bears NW. and SE. Thence across top of ridge.
79.80	Set an iron post, 3 ft. long, 1 in. in diam., on exposed bedrock, with a malpais stone 6x3x5 ins. marked with a cross (X) deposited at base of post, and raise a mound of stone around post to top, for witness cor. to cor. of lots 4 and 5 of sec. 6, with brass cap marked
	WC ——— 5   4 S6 1937
	No bearing trees available.
80.00	True point for cor. of lots 4 and 5 of sec. 6 is on a large granite boulder, where it is impracticable to monument said cor., therefore establish witness cor. on line 20 lks. S. 89° 57' E. as described above. Leave top of ridge and desc. 35 ft. over SW. slope to
87.92	Intersect the original closing cor. of Ts. 16 N., Rs. 6 and 7 W., reconstructed by Roger F. Wilson, surveyor, in August, 1937, under instructions for this group, in connection with his resurvey of the 4th Std. Par. N. This cor. is now monumented with an iron post, 3 ins. in diam., projecting 28 ins. above ground, firmly set in ground and in a mound of stone to top, marked on brass cap and witnessed as described in the official record. Land, mountainous. Soil, rocky, 4th rate. Timber, juniper, pinyon, yellow pine and oak. Undergrowth, manzanita, oakbrush and laurel.

Survey: Subdivision lines: T. 16 N., R. 6 W.

48

Chains	
	Commence the survey of the subdivision lines of T. 16 N., R. 6 W., at the cor. of secs. 1, 2, 35 and 36, on S. bdy. of the Tp., hereinbefore described.
	Thence,
	N. 0° 07' W., bet. secs. 35 and 36.
	Over rolling land, strewn with malpais boulders, thru scattering timber and undergrowth.
	Asc. 90 ft. over SW. slope to
9.60	Top of ascent, bears NW. and SE. Leave rolling and enter nearly level land on Smith Mesa.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in the ground to bedrock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4}$
	S35   S36
	1937
	from which
	A juniper, 6 ins. diam., bears S. 81 $\frac{1}{2}$ ° E., 36 lks. dist., marked $\frac{1}{4}$ S36 BT.
	A juniper, 20 ins. diam., bears N. 75 $\frac{3}{4}$ ° W., 84 lks. dist., marked $\frac{1}{4}$ S35 BT.
	Continue over nearly level land on Smith Mesa.
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 18 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of secs. 25, 26, 35 and 36, with brass cap marked
	T16N R6W S26   S25 ----- S35   S36
	1937
	from which
	A juniper, 36 ins. diam., bears N. 66 $\frac{1}{4}$ ° E., 229 lks. dist., marked T16N R6W S25 BT.
	A juniper, 20 ins. diam., bears S. 49 $\frac{3}{4}$ ° E., 388 lks. dist., marked T16N R6W S36 BT.
	A juniper, 6 ins. diam., bears S. 36° W., 70 lks. dist., marked T16N R6W S35 BT.
	A juniper, 6 ins. diam., bears N. 33 $\frac{3}{4}$ ° W., 70 lks. dist., marked T16N R6W S26 BT.
	Land, rolling and nearly level. Soil, rocky, 4th rate. Timber, juniper. Undergrowth, oakbrush, manzanita and native weeds.
	East, on random line, bet. secs. 25 and 36.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.94	A point 4 lks. N. of the reestablished cor. of secs. 25

Survey: Subdivision lines: T. 16 N., R. 6 W.

49

Chains	and 36, on the E. bdy. of the Tp., hereinbefore described.
	From cor.,
	N. 89° 58' W. on true line, bet. secs. 25 and 36.
	Over nearly level land, on Smith Mesa, thru scattering timber and undergrowth.
39.97	Set an iron post, 3 ft. long, 1 in. in diam., 6 ins. in the ground to bedrock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4} \begin{array}{l} S 25 \\ S 36 \end{array}$
	1937
	from which
	A juniper, 6 ins. diam., bears S. 7° W., 180 lks. dist., marked $\frac{1}{4}$ S36 BT.
	A juniper, 6 ins. diam., bears N. 84° W., 139 lks. dist., marked $\frac{1}{4}$ S25 BT.
	Continue over nearly level land, on Smith Mesa.
41.50	Trail, bears NW. and SE.
79.94	The cor. of secs. 25, 26, 35 and 36.
	Land, nearly level.
	Soil, rocky, 4th rate.
	Timber, juniper.
	Undergrowth, oakbrush and native weeds.
	N. 0° 07' W. bet. secs. 25 and 26.
	Over nearly level land, on Smith Mesa, thru scattering timber and undergrowth.
16.40	Trail, bears NW. and SE.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 8 ins. in the ground to bedrock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4} \begin{array}{l} S 26 \\ S 25 \end{array}$
	1937
	from which
	A juniper, 6 ins. diam., bears S. 43 $\frac{3}{4}$ ° E., 48 lks. dist., marked $\frac{1}{4}$ S25 BT.
	A juniper, 6 ins. diam., bears S. 57 $\frac{1}{4}$ ° W., 72 lks. dist., marked $\frac{1}{4}$ S26 BT.
	Leave nearly level and enter rolling land, timber becoming fairly dense. Asc. 94 ft. over SE. slope.
48.68	Top of hill, bears E. and W., at E. end. Thence across same.
50.15	Leave top of hill; desc. 65 ft. over NE. slope to

Survey: Subdivision lines: T. 16 N., R. 6 W.

50

Chains							
57.51	Foot of hill bears NW. and SE. Reenter nearly level land on Smith Mesa.						
67.50	Leave Smith Mesa, bears E. and W. Enter rolling land. Timber becomes scattering. Desc. 57 ft. over N. slope to						
73.95	Enter mountainous land. Desc. 172 ft. over steep, boulder strewn N. slope, thru dense undergrowth.						
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 8 ins. in the ground to bedrock, over a cross (X) chiseled thereon, and in a mound of stone to top, for cor. of secs. 23, 24, 25 and 26, with brass cap marked						
	<table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td>T16N</td> <td>R6W</td> </tr> <tr> <td>S23</td> <td>S24</td> </tr> <tr> <td>S26</td> <td>S25</td> </tr> </table>	T16N	R6W	S23	S24	S26	S25
T16N	R6W						
S23	S24						
S26	S25						
	1937						
	from which						
	A pinyon, 6 ins. diam., bears S. 86° W., 166 lks. dist., marked T16N R6W S26 BT.						
	No other bearing tree available.						
	Land, nearly level, rolling and mountainous. Soil, rocky, 4th rate. Timber, juniper, pinyon and oak. Undergrowth, oakbrush, manzanita and native weeds.						
	S. 89° 58' E., on random line, bet. secs. 24 and 25.						
40.00	Set temp. $\frac{1}{4}$ sec. cor.						
80.18	A point 2 lks. N. of the reestablished cor. of secs. 24 and 25 on the E. bdy. of the Tp., hereinbefore described.						
	From cor.,						
	N. 89° 57' W. on true line, bet. secs. 24 and 25.						
	Over rolling land, thru scattering timber and undergrowth.						
	Desc. 132 ft. over SW. slope to						
15.62	Enter mountainous land. Desc. 200 ft. over steep SW. slope.						
29.00	Wash, 10 lks. wide, 2 ft. deep, course SW. Enter rolling land and dense undergrowth. Asc. 110 ft. over SE. slope to.						
40.09	Set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in the ground to bedrock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap marked						
	<table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td><math>\frac{1}{4}</math></td> <td>S 24</td> </tr> <tr> <td></td> <td>S 25</td> </tr> </table>	$\frac{1}{4}$	S 24		S 25		
$\frac{1}{4}$	S 24						
	S 25						
	1937						
	from which						
	A juhiper, 10 ins. diam., bears S. 42 $\frac{3}{4}$ ° E., 47 lks. dist., marked $\frac{1}{4}$ S25 BT.						

Survey: Subdivision lines: T. 16 N., R. 6 W.

51

Chains	
	A juniper, 24 ins. diam., bears N. $54\frac{1}{4}^{\circ}$ W., 178 lks. dist., marked $\frac{1}{4}$ S24 BT.
	Enter gently rolling land. Asc. 16 ft. over gradual SE. slope.
47.00	Spur, slopes S. from NE., near point of same. Enter rolling land. Desc. 53 ft. over SW. slope to
55.22	Rim of canyon, bears NW. and SE. Enter mountainous land. Desc. 200 ft. over steep broken SW. slope.
67.90	Wash, 50 lks. wide, in bottom of canyon, course NW. Asc. 281 ft. over steep, broken NE. slope.
76.10	Desc. 68 ft. over steep N. slope to
80.18	The cor. of secs. 23, 24, 25 and 26. Land, rolling and mountainous. Soil, rocky, 4th rate. Timber, juniper and oak. Undergrowth; oakbrush, manzanita, and native weeds.
N. $0^{\circ} 07'$ W., bet. secs. 23 and 24.	
	Over mountainous land, thru scattering timber and dense undergrowth.
	Desc. 271 ft. over steep N. slope.
6.95	East fork of Cottonwood Creek (dry), 120 lks. wide, in bottom of canyon, course S. $80^{\circ}$ W. Asc. 396 ft. over steep S. slope, thru dense undergrowth.
16.77	Rim of canyon, bears NE. and SW. Leave mountainous and enter rolling land. Ascend 30 ft. over SW. slope to
20.00	Thence over W. slope, ascending gradually. Undergrowth becomes scattering.
25.00	Desc. 24 ft. over NW. slope.
30.02	Thence over gently rolling W. slope, ascending gradually to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 14 ins. in the ground to bedrock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap marked $\frac{1}{4}$ S23   S24 1937 from which
	A juniper, 6 ins. diam., bears S. $58\frac{1}{2}^{\circ}$ E., 28 lks. dist., marked $\frac{1}{4}$ S24 BT.
	A juniper, 6 ins. diam., bears N. $89^{\circ}$ W., 22 lks. dist., marked $\frac{1}{4}$ S23 BT.
	Desc. gradually over NW. slope.
45.00	Draw, course SW. Enter rolling and mountainous land. Asc. 248 ft. over S. slope.
68.70	Point of spur, slopes SE.; asc. gradually over E. slope.

Survey: Subdivision lines: T. 16 N., R. 6 W.

52

Chains							
79.40	Drain, course S. 20° E.; asc. 8 ft. over SW. slope to						
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 8 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of secs. 13, 14, 23 and 24, with brass cap marked						
	<table style="margin-left: auto; margin-right: auto;"> <tr> <td>T16N</td> <td>R6W</td> </tr> <tr> <td style="border-right: 1px solid black;">S14</td> <td>S13</td> </tr> <tr> <td style="border-right: 1px solid black;">S23</td> <td>S24</td> </tr> </table>	T16N	R6W	S14	S13	S23	S24
T16N	R6W						
S14	S13						
S23	S24						
	1937						
	from which						
	A juniper, 6 ins. diam., bears N. 50° E., 23 lks. dist., marked T16N R6W S13 BT.						
	A juniper, 40 ins. diam., bears S. 24° E., 334 lks. dist., marked T16N R6W S24 BT.						
	A juniper, 30 ins. diam., bears S. 44° W., 130 lks. dist., marked T16N R6W S23 BT.						
	A juniper, 36 ins. diam., bears N. 43½° W., 261 lks. dist., marked T16N R6W S14 BT.						
	Land, mountainous and rolling. Soil, rocky, 4th rate. Timber, juniper, pinyon and oak. Undergrowth, oakbrush and manzanita.						
	S. 89° 57' E., on random line, bet. secs. 13 and 24						
40.00	Set temp. ¼ sec. cor.						
80.14	A point 16 lks. S. of the reestablished cor. of secs. 13 and 24 on the E. bdy. of the Tp., hereinbefore described.						
	From cor.,						
	S. 89° 56' W., on true line, bet. secs. 13 and 24.						
	Over mountainous land, thru scattering timber and dense undergrowth.						
	Desc. 130 ft, over NW. slope.						
10.94	East fork of Cottonwood Creek (dry) 20 lks. wide, course SW. Asc. 489 ft. over steep SE. slope.						
33.27	Spur, slopes S. Thence across top of same.						
35.35	Leave top of spur; enter rolling land. Desc. 33 ft. over SW. slope to ¼ sec. cor.						
38.28	Barbed wire fence ( 4 wire) bears N. 22½° E. and S. 22½° W.						
40.07	Set an iron post, 3 ft. long, 1 in. in diam., 14 ins. in the ground to bedrock, and in a mound of stone to top, for ¼ sec. cor., with brass cap marked						
	<table style="margin-left: auto; margin-right: auto;"> <tr> <td>¼</td> <td style="border-right: 1px solid black;">S 13</td> </tr> <tr> <td></td> <td>S 24</td> </tr> </table>	¼	S 13		S 24		
¼	S 13						
	S 24						
	1937						
	from which						

Chains	<p>A juniper, 24 ins. diam., bears N. <math>15\frac{3}{4}^{\circ}</math> E., 120 lks. dist., marked <math>\frac{1}{4}</math> S13 BT.</p> <p>An oak, 6 ins. diam., bears S. <math>60\frac{1}{2}^{\circ}</math> E., 31 lks. dist., marked <math>\frac{1}{4}</math> S24 BT.</p> <p>Desc. 10 ft. over SW. slope.</p>
42.14	Drain, 5 lks. wide, course S.; enter rolling and mountainous land. Asc. 170 ft. over SE. slope.
49.02	U.S. Forest Service Trail, bears NE. and SW.
53.74	Spur, slopes SE.; thence across top of same. Undergrowth becomes scattering.
55.30	Leave top of spur; desc. 342 ft. over SW. slope to sec. cor.
61.65	Same trail, bears NW. and SE.
80.14	The cor. of secs. 13, 14, 23 and 24.
	<p>Land, mountainous. Soil, rocky, 4th rate. Timber, juniper and oak. Undergrowth, oakbrush and manzanita.</p>
	<p>N. <math>0^{\circ} 07' W.</math>, bet. secs. 13 and 14.</p> <p>Over mountainous land, thru scattering timber and undergrowth.</p> <p>Asc. 752 ft. over steep S. slope.</p>
12.59	U.S. Forest Service Trail, bears N. $78^{\circ}$ E. and S. $61\frac{1}{2}^{\circ}$ W.
25.77	Ridge, bears E. and W. Thence across top of same.
31.00	Leave top of ridge. Thence over rolling and mountainous land. Undergrowth becomes dense. Desc. 90 ft. over N. slope to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 6 ins. in the ground to bedrock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap marked
	<p style="text-align: center;"><math>\frac{1}{4}</math></p> <p style="text-align: center;">S14   S13</p> <p style="text-align: center;">1937</p> <p style="text-align: right;">from which</p>
	<p>A juniper, 14 ins. diam., bears S. <math>68\frac{1}{2}^{\circ}</math> E., 16 lks. dist., marked <math>\frac{1}{4}</math> S13 BT.</p> <p>A juniper, 12 ins. diam., bears N. <math>80^{\circ}</math> W., 198 lks. dist., marked <math>\frac{1}{4}</math> S14 BT.</p> <p>Desc. 389 ft. over steep N. slope.</p>
49.40	Corral, enclosed by barbed wire fence (4 wire)
56.70	Wash, 10 lks. wide, in bottom of ravine, course E. near head. Asc. 211 ft. over SE. slope.
68.32	Spur, slopes NE. Thence across top of same.
71.70	Leave top of spur; desc. 210 ft. over steep NW. slope to



Survey: Subdivision lines: T. 16 N., R. 6 W.

54

Chains							
80.00	<p>Set an iron post, 3 ft. long, 2 ins. in diam., 8 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of secs. 11, 12, 13 and 14, with brass cap marked</p> <div style="text-align: center;"> <table border="1" style="margin: auto;"> <tr> <td>T16N</td> <td>R6W</td> </tr> <tr> <td>S11</td> <td>S12</td> </tr> <tr> <td>S14</td> <td>S13</td> </tr> </table> <p>1937</p> <p style="text-align: right;">from which</p> <p>An oak, 4 ins. diam., bears N. <math>57\frac{1}{2}^\circ</math> E., 107 lks. dist., marked T16N R6W S12 BT.</p> <p>An oak, 4 ins. diam.; bears S. <math>58^\circ</math> E., 71 lks. dist., marked T16N R6W S13 BT.</p> <p>An oak, 6 ins. diam., bears N. <math>58^\circ</math> W., 48 lks. dist., marked T16N R6W S11 BT.</p> <p>No other bearing tree available.</p> <p>Land, mountainous and rolling. Soil, rocky, 4th rate. Timber, juniper, oak, pinyon and maple. Undergrowth, oakbrush and manzanita.</p> </div>	T16N	R6W	S11	S12	S14	S13
T16N	R6W						
S11	S12						
S14	S13						
	N. $89^\circ 56'$ E., on random line, bet. secs. 12 and 13.						
40.00	Set temp. $\frac{1}{4}$ sec. cor.						
80.16	<p>A point 14 lks. N. of the reestablished cor. of secs. 12 and 13 on the E. bdy. of the Tp., hereinbefore described.</p> <p>From cor.,</p> <p>N. <math>89^\circ 58'</math> W., on true line, bet. secs. 12 and 13.</p> <p>Over gently rolling land, thru scattering timber and dense undergrowth.</p> <p>Asc. gradually over N. slope.</p>						
27.80	Wash, 20 lks. wide, course NE. Leave gently rolling and enter mountainous land. Asc. 130 ft. over NE. slope to						
40.08	<p>Set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in the ground to bedrock, and in a mound of stone to top, for <math>\frac{1}{4}</math> sec. cor., with brass cap marked</p> <div style="text-align: center;"> <table border="1" style="margin: auto;"> <tr> <td><math>\frac{1}{4}</math> S</td> <td>S 12</td> </tr> <tr> <td></td> <td>S 13</td> </tr> </table> <p>1937</p> <p style="text-align: right;">from which</p> <p>A juniper, 24 ins. diam., bears N. <math>33\frac{1}{4}^\circ</math> E., 70 lks. dist., marked <math>\frac{1}{4}</math> S12 BT.</p> <p>A juniper, 24 ins. diam., bears S. <math>49\frac{1}{2}^\circ</math> E., 52 lks. dist., marked <math>\frac{1}{4}</math> S13 BT.</p> <p>Asc. 66 ft. over NE. slope.</p> </div>	$\frac{1}{4}$ S	S 12		S 13		
$\frac{1}{4}$ S	S 12						
	S 13						
45.80	Wash, 15 lks. wide, course NE.; asc. 322 ft. over SE. slope.						

Survey: Subdivision lines: T. 16 N., R. 6 W.

55

Chains	
66.56	Spur, slopes NE. Thence across top of spur.
67.35	Leave top of spur; desc. 155 ft. over NW. slope to
80.16	The cor. of secs. 11, 12, 13 and 14.
	Land, rolling and mountainous. Soil, rocky, 4th rate. Timber, juniper, yellow pine, pinyon and oak. Undergrowth, oakbrush and manzanita.
	N. 0° 07' W., bet. secs. 11 and 12.
	Over mountainous land, thru scattering timber and dense undergrowth.
	Desc. 90 ft. over NW. slope.
6.00	Drain 2 lks. wide, course NW. from NE., near head. Asc. 259 ft. over SW. slope.
22.75	Point of spur slopes NW. A perpendicular cliff 70 ft. high bears E. 20 lks. dist. Desc. 75 ft. over NW. slope.
33.20	Drain, 5 lks. wide, course SW.; asc. 121 ft. over SW. slope to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 6 ins. in the ground to bedrock, over a cross (X) chiseled thereon, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4}$
	S11   S12
	1937
	from which
	A juniper, 24 ins. diam., bears N. 21 $\frac{1}{2}$ ° W., 119 lks. dist., marked $\frac{1}{4}$ S11 BT.
	No other bearing tree available.
	Asc. 129 ft. over precipitous SW. slope to
43.40	Rim, bears NW. and E. Thence over nearly level land, across W. end of top of Cottonwood Peak, bearing E. and W.
49.14	From this point a pole on top of Stinson Mountain bears N. 84°55' W., and a U.S. Forest Service triangulation station bears East, 2.32 chs. dist., which is an oak pole 10 ft. high, unmarked, set in a mound of stone, 6 ft. base, 5 ft. high.
49.20	Rim, bears NE. and SW. Leave top of Cottonwood Peak. Enter mountainous land. Desc. 633 ft. over steep NW. slope thru dense undergrowth.
70.76	Small spring, on line.
71.10	Barbed wire fence ( 4 wire) bears N. 75° W. and S. 75° E.
73.00	Drain, 3 lks. wide, course N. 70° W. Asc. 20 ft. over SW. slope.
78.30	Asc. gradually over W. slope to

Survey: Subdivision lines: T. 16 N., R. 6 W.

Chains

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 28 ins. in the ground, for cor. of secs. 1, 2, 11 and 12, with brass cap marked

$$\begin{array}{r|l} \text{T16N} & \text{R6W} \\ \text{S2} & \text{S1} \\ \hline \text{S11} & \text{S12} \end{array}$$

1937

from which

A juniper, 18 ins. diam., bears N.  $80\frac{1}{4}^\circ$  E., 177 lks. dist., marked T16N R6W S1 BT.

A juniper, 8 ins. diam., bears S.  $12\frac{1}{4}^\circ$  E., 85 lks. dist., marked T16N R6W S12 BT.

A juniper, 8 ins. diam., bears S.  $79\frac{1}{2}^\circ$  W., 10 lks. dist., marked T16N R6W S11 BT.

A juniper, 8 ins. diam., bears N.  $79^\circ$  W., 11 lks. dist., marked T16N R6W S2 BT.

Land, mountainous.  
Soil, rocky, 4th rate.  
Timber, juniper, oak and pinyon.  
Undergrowth, oakbrush and manzanita.

S.  $89^\circ 58'$  E., on random line, bet. secs. 1 and 12.

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

80.06 A point 14 lks. N. of the reestablished cor. of secs. 1 and 12 on the E. bdy. of the Tp., hereinbefore described.

From cor.,

N.  $89^\circ 52'$  W., on true line, bet. secs. 1 and 12.

Over rolling land, thru scattering timber and dense undergrowth.

Asc. gradually over SE. slope.

5.75 Wash, 15 lks. wide, 2 ft. deep, course SE.; asc. 70 ft. over NE. slope to

20.26 Same wash, course NE. from W.; asc. 25 ft. in wash.

27.75 Leave wash, course E. from SW.; asc. 21 ft. over SE. slope.

29.40 Thence over nearly level and gently rolling land. Asc. 30 ft. over E. slope to

40.03 Set an iron post, 3 ft. long, 1 in. in diam., 6 ins. in the ground to bedrock, and in a mound of stone to top, for  $\frac{1}{4}$  sec. cor., with brass cap marked

$$\frac{1}{4} \begin{array}{r} \text{S 1} \\ \text{S 12} \end{array}$$

1937

from which

A juniper, 6 ins. diam., bears N.  $68\frac{1}{2}^\circ$  E., 96 lks. dist., marked  $\frac{1}{4}$  S1 BT.

A juniper, 6 ins. diam., bears S.  $17^\circ$  W., 17 lks.

Survey: Subdivision lines; T. 16 N., R. 6 W.

57

Chains	dist., marked $\frac{1}{4}$ S12 BT.
.	Over nearly level land, ascending slightly to
44.61	Enter heavily rolling and mountainous land, bears NE. and SW. Asc. 210 ft. over SE. slope.
68.50	Spur, slopes SW. Thence across top of spur near point of same.
69.60	Leave top of spur. Desc. 133 ft. over W. slope to
80.06	The cor. of secs. 1, 2, 11 and 12.
.	Land, rolling, nearly level and mountainous. Soil, rocky, 4th rate. Timber, juniper, pinyon and oak. Undergrowth, manzanita and oakbrush..
.	N. $0^{\circ} 07'$ W., bet. secs. 1 and 2.
.	Over mountainous land, thru scattering timber and dense undergrowth.
.	Desc. 72 ft. over W. and NW. slopes.
8.10	Wash, 10 lks. wide, course S. $10^{\circ}$ W. from N. Thence in wash, ascending gradually to
13.00	Leave wash, course S. from N. $20^{\circ}$ W. and joined here by a wash from NE. Asc. 175 ft. over S. slope.
26.60	Graded road, bears N. $75^{\circ}$ W. and S. $75^{\circ}$ E. Prescott to Camp Wood.
34.27	Top of slope, bears E. and W. Leave mountainous and enter nearly level land. Asc. slightly over S. slope to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 14 ins. in the ground to bedrock, with a stone marked with a cross (X) deposited at base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap marked
.	$\frac{1}{4}$
.	S2   S1
.	1937
.	No bearing trees available.
.	Continue over nearly level land, thru scattering timber and dense undergrowth. Asc. slightly over S. slope.
45.20	Old Prescott-Camp Wood highway, bears E. and W., and U.S. Forest Service telephone line same bearing. Leave nearly level and enter rolling land, bears E. and W. Asc. 20 ft. over S. slope.
48.70	Low ridge, bears E. and W.; desc. 45 ft. over N. slope.
55.95	Enter heavily rolling and mountainous land. Asc. 22 ft. over SW. slope.
57.52	Desc. 48 ft. over W. slope.
69.80	Long ridge-spur, slopes NW.; desc. 128 ft. over NE. slope to

Survey: Subdivision lines: T. 16 N., R. 6 W.

58

Chains

81.07

Intersect N. bdy. of the Tp. ( 4th Std. Par. N.)  
Set an iron post, 3 ft. long, 2 ins. in diam., 14 ins. in  
the ground to bedrock, and in a mound of stone to top,  
for closing cor. of secs. 1 and 2, with brass cap mark-  
ed

T17N R6W.  
S36  
-----  
S2 | S1  
CC  
T16N R6W

1937

from which

A pinyon, 8 ins. diam., bears S.  $81\frac{1}{4}^{\circ}$  E., 112 lks.  
dist., marked T16N R6W S1 CC BT.

A juniper, 24 ins. diam., bears S.  $41^{\circ}$  W., 168 lks.  
dist., marked T16N R6W S2 CC BT.

The reestablished std. cor. of secs. 35 and 36, T. 17  
N., R. 6 W., bears S.  $89^{\circ} 58'$  W., 25.84 chs. dist.,  
and the reestablished std.  $\frac{1}{4}$  sec. cor. of sec. 36  
bears N.  $89^{\circ} 58'$  E., 14.16 chs. dist., both herein-  
before described.

Land, mountainous, nearly level and rolling.

Soil, rocky, 4th rate.

Timber, juniper and pinyon.

Undergrowth, manzanita and oakbrush.

From the cor. of secs. 2, 3, 34 and 35, on S. bdy. of the  
Tp., hereinbefore described,

N.  $0^{\circ} 07'$  W., bet. secs. 34 and 35.

Over rolling and mountainous land, thru scattering timber  
and dense undergrowth.

Asc. 210 ft. over S. and SE. slopes to

15.30 Top of ascent, bears NE. and SW. Thence over broken E.  
slope. Desc. 20 ft. to

28.64 Asc. 30 ft. over SE. slope.

34.02 Short spur, slopes E.; desc. 110 ft. over NE. slope to

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 10 ins. in  
the ground to bedrock, and in a mound of stone to top,  
for  $\frac{1}{4}$  sec. cor., with brass cap marked

$\frac{1}{4}$

S34 | S35

1937

from which

A pinyon, 6 ins. diam., bears S.  $78\frac{1}{2}^{\circ}$  E., 137 lks.  
dist., marked  $\frac{1}{4}$  S35 BT.

A pinyon, 5 ins. diam., bears S.  $62\frac{1}{4}^{\circ}$  W., 26 lks..  
dist., marked  $\frac{1}{4}$  S34 BT.

Desc. 230 ft. over steep broken N. slope.

Survey: Subdivision lines: T. 16 N., R. 6 W.

59

Chains	
54.96	Bottom of ravine, course W., near head. Asc. 110 ft. over S. slope.
63.85	Point of short spur slopes SW.; desc. 120 ft. over NW. slope.
69.70	Asc. 92 ft. over SW. slope.
77.50	Spur, slopes NW., turning to N: at about 1 ch. NW. Desc. 51 ft. over steep broken NE. slope to
80.00	True point for cor. of secs. 26, 27, 34 and 35 in on face of cliff where it is impracticable to monument the cor., therefore establish witness cor. at a point 1.20 chs. N. 0° 07' W., as hereinafter described.
	Land, rolling, broken and mountainous. Soil, rocky, 4th rate. Timber, pinyon and juniper. Undergrowth, oakbrush and manzanita.
	From true point for cor. of secs. 26, 27, 34 and 35, East, on random line, bet. secs. 26 and 35.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.00	Intersect N. and S. line 4 lks. S. of the cor. of secs. 25, 26, 35 and 36.
	Thence
	S. 89° 58' W., on true line, bet. secs. 26 and 35.
	Over nearly level land, on Smith Mesa, thru scattering timber and undergrowth.
19.86	Leave nearly level and enter rolling land. Desc. 13 ft. over NW. slope to
21.70	Rim of mesa, bears NE. and SW. Leave Smith Mesa and enter mountainous land. Desc. 305 ft. over steep NW. slope to
35.04	Foot of steep slope, bears N. and S. Enter rolling land. Desc. 40 ft. over W. slope to $\frac{1}{4}$ sec. cor.
37.76	Barbed wire fence, bears N. 2° W. and S. 2° E.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 14 ins. in the ground to bedrock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4} \frac{S 26}{S 35}$
	1937
	from which
	A pinyon, 6 ins. diam., bears S. 13 $\frac{1}{2}$ ° W., 96 lks. dist., marked $\frac{1}{4}$ S35 BT.
	A pinyon, 5 ins. diam., bears N. 75° W., 96 lks. dist., marked $\frac{1}{4}$ S36 BT.
	This cor. is at head of a draw, course NW.
	Asc. 17 ft. over NE. slope.
42.50	Spur, slopes NW.; thence across top of same.

Survey: Subdivision lines: T. 16 N., R. 6 W.

60

Chains

- 45.73 Leave top of spur and enter mountainous land and dense undergrowth. Desc. 323 ft. over SW. slope.
- 61.61 Wash, 15 lks. wide, in bottom of ravine, course NW. Asc. 220 ft. over broken NE. slope to
- 80.00 The true point for cor. of secs. 26, 27, 34 and 35 (W.C. 1.20 chs. N. 0° 07' W.)
- Land, nearly level, rolling, broken and mountainous.  
Soil, rocky, 3rd and 4th rates.  
Timber, pinyon and juniper.  
Undergrowth, oak brush and manzanita.
- 
- From true point for cor. of secs. 26, 27, 34 and 35,  
N. 0° 07' W., bet. secs. 26 and 27.
- Over mountainous land, thru scattering timber and dense undergrowth.
- Desc. 33 ft. over NE. face of cliff.
- 1.17 Foot of cliff, bears NW. and SE.
- 1.20 Set an iron post, 3 ft. long, 2 ins. in diam., 12 ins. in the ground to bedrock, and in a mound of stone to top, for witness cor. to cor. of secs. 26, 27, 34 and 35, with brass cap marked
- |      |     |
|------|-----|
| T16N | R6W |
| S27  | S26 |
| S34  | S35 |
| WC   |     |
- 1937
- from which
- A pinyon, 6 ins. diam., bears N. 48° E., 86 lks. dist., marked WC T16N R6W S26 BT.
- A pinyon, 5 ins. diam., bears S. 77½° E., 19 lks. dist., marked WC T16N R6W S26 BT.
- A malpais boulder, 6 ft. high, bears N. 64½° W., 11 lks. dist., marked WC X BO.
- A pinyon, 5 ins. diam., bears N. 25° W., 59 lks. dist., marked WC T16N R6W S27 BT.
- Desc. 234 ft. over steep broken NE. slope.
- 14.75 East fork of Cottonwood Creek (dry) 60 lks. wide, 3 ft. deep, course SW. Asc. gradually over SE. slope to
- 18.55 Thence over heavily rolling land. Asc. 96 ft. over SE. slope.
- 23.00 Palisade corral on line.
- 38.35 Draw, course SE., near head; asc. 12 ft. over S. slope to
- 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground to bedrock, and in a mound of stone to top, for ¼ sec. cor., with brass cap marked

Survey: Subdivision lines: T. 16 N., R. 6 W.

61

Chains

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

$$S27 \mid S26$$

1937

from which

A juniper, 5 ins. diam., bears S.  $80\frac{1}{4}^\circ$  E., 60 lks. dist., marked  $\frac{1}{4}$  S26 BT.

A juniper, 7 ins. diam., bears S.  $6\frac{3}{4}^\circ$  W., 196 lks. dist., marked  $\frac{1}{4}$  S27. BT.

Asc. 29 ft. over S. slope.

43.60 Spur, slopes SE.; desc. 47 ft. over NE. slope.

50.72 Trail, bears N.  $80^\circ$  W. and S.  $80^\circ$  E., crossing a low saddle bearing NW. and SE. Asc. 181 ft. over SW. slope to

66.02 Asc. 25 ft. over W. slope to

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 12 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of secs. 22, 23, 26 and 27, with brass cap marked

$$\begin{array}{cc} T16N & R6W \\ S22 & \mid & S23 \\ \hline S27 & \mid & S26 \end{array}$$

1937

from which

A juniper, 8 ins. diam., bears N.  $82\frac{3}{4}^\circ$  E., 136 lks. dist., marked T16N R6W S23 BT.

A juniper, 8 ins. diam., bears S.  $10^\circ$  E., 142 lks. dist., marked T16N R6W S26 BT.

A juniper, 12 ins. diam., bears S.  $68\frac{3}{4}^\circ$  W., 115 lks. dist., marked T16N R6W S27 BT.

A juniper, 8 ins. diam., bears N.  $50\frac{1}{2}^\circ$  W., 204 lks. dist., marked T16N R6W S22 BT.

Land, mountainous, and heavily rolling.

Soil, rocky, 3rd and 4th rates.

Timber, pinyon, juniper and oak, and along the creek, ash, walnut, sycamore and cottonwood.

Undergrowth, oakbrush, manzanita and native weeds.

N.  $89^\circ 58'$  E., on random line, bet. secs. 23 and 26.40.00 Set temp.  $\frac{1}{4}$  sec. cor.

80.02 Intersect N. and S. line, 7 lks. N. of the cor. of secs. 23, 24, 25 and 26.

Thence,

N.  $89^\circ 59'$  W., on true line, bet. secs. 23 and 26.

Over mountainous land, thru scattering timber and dense undergrowth.

Desc. 207 ft. over steep boulder strewn N. slope to.



Survey: Subdivision lines: T. 16 N., R. 6 W.

62

Chains	
9.87	Desc. 88 ft. over steep NW. slope.
14.69	East fork of Cottonwood Creek ( dry) 70 lks. wide, course SW., in botton of canyon. Enter heavily rolling land. Asc. 157 ft. over SE. slope.
20.73	Barbed wire fence ( 4 wire) bears N. 55° E. and S. 55° W.
37.24	Point of spur, slopes SE.; desc. 22 ft. over SW. slope to
40.01	Set an iron post, 3 ft. long, 1 in. in diam., over a cross (X) chiseled on exposed bedrock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4} \frac{S \ 23}{S \ 26}$
	1937
	from which
	An oak, 10 ins. diam., bears N. 4° E., 110 lks. dist., marked $\frac{1}{4}$ S23 BT.
	A juniper, 6 ins. diam., bears S. 19° E., 187 lks. dist., marked $\frac{1}{4}$ S26 BT.
	Desc. 85 ft. over SW. slope.
47.47	Trail, bears N. 27° W. and S. 27° E., passes thru a gate in a barbed wire fence bearing easterly and westerly, at 5.75 chs. SE. of this point.
52.66	Wash, 10 lks. wide, 3 ft. deep, course SW.; desc. slightly over S. slope to
55.02	Wash, 15 lks. wide, 4 ft. deep, course S., asc. 136 ft. over E. slope.
76.00	Spur, slopes S. Thence over nearly level top of same.
77.92	Barbed wire fence ( 4 wire) bears N. 75° W. and S. 77° E. Leave top of spur, and desc. 10 ft. over W. slope to
80.02	The cor. of secs. 22, 23, 26 and 27..
	Land, mountainous and heavily rolling. Soil, rocky, 3rd and 4th rates. Timber, pinyon, juniper and oak. Sycamore, walnut, ash and cottonwood along the creek. Undergrowth, oakbrush, manzanita and native weeds.
	N. 0° 07' W., bet. secs. 22 and 23.
	Over heavily rolling land, thru scattering timber and dense undergrowth.
	Asc. 24 ft. over W. slope.
0.77	Barbed wire fence ( 4 wire) bears N. 66° W. and S. 66° E.
9.00	Asc. 53 ft. over SW. slope.
16.75	Spur, slopes W. Enter mountainous land. Desc. 185 ft. over NW. slope.
28.80	Wash, 12 lks. wide, course S. 80° W., in botton of rocky gulch. Asc. 285 ft. over steep, rocky SE. slope to $\frac{1}{4}$

Survey: Subdivision lines: T. 16 N., R. 6 W.

63

Chains	
	sec. cor.
30.70	Cow trail, bears NE. and SW.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 10 ins. in the ground to bedrock; with a stone marked with a cross (X) deposited at base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4}$
	S22   S23
	1937
	No bearing trees available.
	Asc. 100 ft. over steep, rocky SE. slope.
45.10	Cow trail, bears NE. and SW.
47.52	Spur, slopes SW.; desc. 170 ft. over NW. slope.
53.55	Wash, 10 lks. wide, course W. from NE., in bottom of rocky gulch. Asc. 224 ft. over steep S. slope.
61.47	Point of short spur, slopes SE.; asc. 221 ft. over steep E. and SE. slopes.
78.21	Spur, slopes SW.; desc. 47 ft. over steep NW. slope to
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 14, 15, 22 and 23, with brass cap marked
	T16N R6W S15   S14 S22   S23
	1937
	No bearing trees available.
	Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
	Land, heavily rolling and mountainous. Soil, rocky; 4th rate. Timber, juniper. Undergrowth, oakbrush, manzanita, catclaw and cacti.
	S. 89° 59' E., on random line, bet. secs. 14 and 23.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.02	Intersect N. and S. line 14 lks. N. of the cor. of secs. 13, 14, 23 and 24.
	Thence
	N, 89° 53' W., on true line, bet. secs. 14 and 23.
	Over mountainous land, thru scattering timber and dense undergrowth.
	Desc. 6 ft. over steep S. slope.
0.52	Drain, course SE.; asc. 106 ft. over NE. slope.

Survey: Subdivision lines: T. 16 N., R. 6 W.

64

Chains

- 6.30 Spur, slopes SE.; desc. 108 ft. over SW. slope.
- 20.72 Head of ravine, course SE.; asc. 123 ft. over SE. slope.
- 30.00 Ridge, bears NE. and SW.; and U.S. Forest Service trail, same bearing. Desc. 211 ft. over NW. slope to
- 40.01 Set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in the ground to bedrock, with a stone marked with a cross (X) deposited at base, and in a mound of stone to top, for  $\frac{1}{4}$  sec. cor., with brass cap marked
- $\frac{1}{4} \frac{S 14}{S 23}$
- 1937
- No bearing trees available.
- Desc. 150 ft. over steep NW. slope.
- 44.12 Bottom of gulch, 8 lks. wide, course SW.; asc. 240 ft. over SE. slope.
- 55.90 Spur, slopes SW.; desc. 160 ft. over NW. slope.
- 63.00 Bottom of gulch, 5 lks. wide, course SW.; asc. 142 ft. over SE. slope.
- 77.26 Spur, slopes SW.; desc. 77 ft. over steep NW. slope to
- 80.02 The cor. of secs. 14, 15, 22 and 23.
- Land, mountainous.  
Soil, rocky, 4th rate.  
Timber, juniper.  
Undergrowth, oakbrush, manzanita, catclaw and cacti.
- 
- N. 0° 07' W., bet. secs. 14 and 15,  
Over mountainous land, thru scattering timber and dense undergrowth.  
Desc. 64 ft. over steep NW. slope.
- 3.35 Head of bottom of ravine, course W.; asc. 328 ft. over steep SW. slope.
- 24.00 Spur, slopes W.; enter rolling land. Desc. 69 ft. over NW. slope to
- 35.00 Rim of canyon, bears NE. and SW. Reenter mountainous land. Over a series of cliffs facing NW. Desc. 233 ft. to
- 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 28 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked
- $\frac{1}{4}$
- S15 | S14
- 1937
- No bearing tree available.
- Desc. 119 ft. over steep, rocky, broken NW. slope.
- 43.35 Wash, 8 lks. wide, in bottom of canyon, course W. Asc. 441 ft. over steep, broken, rocky SW. slope to

Survey: Subdivision lines: T. 16 N., R. 6 W.

65

Chains							
56.80	Rim of canyon, bears NW. and SE. at this point. General bearing E. and W. Leave canyon. Enter rolling land. Asc. 54 ft. over gradual S. slope.						
66.24	Spur, slopes W. At about 3 chs. E. from this point another spur heads and slopes NW. Desc. 29 ft. over NW. slope.						
71.22	Desc. gradually over steep W. slope.						
74.00	Spur, slopes NW.; desc. 80 ft. over steep N. slope to						
78.00	Head of spur, slopes N.; desc. 30 ft. along top of spur to						
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 8 ins. in the ground to bedrock, with a stone marked with a cross (X) deposited at base, and in a mound of stone to top, for cor. of secs. 10, 11, 14 and 15, with brass cap marked						
	<table border="1"> <tr> <td>T16N</td> <td>R6W</td> </tr> <tr> <td>S10</td> <td>S11</td> </tr> <tr> <td>S15</td> <td>S14</td> </tr> </table>	T16N	R6W	S10	S11	S15	S14
T16N	R6W						
S10	S11						
S15	S14						
	1937						
	from which						
	A juniper, 7 ins. diam., bears S. 18° E., 203 lks. dist., marked T16N R6W S14 BT.						
	A juniper, 10 ins. diam., bears S. 10¼° W., 243 lks. dist., marked T16N R6W S15 BT.						
	No other bearing trees available.						
	Land, mountainous.						
	Soil, rocky, 4th rate.						
	Timber, juniper, oak and pinyon.						
	Undergrowth, oakbrush, manzanita, catclaw and cacti.						
	S. 89° 53' E., on random line, bet. secs. 11 and 14.						
40.00	Set temp. ¼ sec. cor.						
80.04	Intersect N. and S. line 19 lks. S. of the cor. of secs. 11, 12, 13 and 14.						
	Thence						
	S. 89° 59' W., on true line, bet. secs. 11 and 14.						
	Over mountainous land, thru scattering timber and dense undergrowth.						
	Desc. 161 ft. over steep NW. slope.						
6.14	Bottom of gully, course NW.; asc. 5 ft. over NE. slope.						
6.70	Desc. 12 ft. over N. slope.						
8.15	Asc. 9 ft. over E. slope.						
12.10	Spur, slopes N.; desc. 38 ft. over W. slope.						
13.19	Bottom of ravine, 3 lks. wide, course N.; asc. 352 ft. over NE. slope.						
38.84	Spur, slopes NW.; desc. slightly over W. slope to						

Survey: Subdivision lines: T. 16 N., R. 6 W.

66

Chains	
40.02	Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground to bedrock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap marked.
	$\frac{1}{4}$ $\frac{S 11}{S 14}$
	1937 from which
	A juniper, 5 ins. diam., bears N. $22\frac{1}{4}^{\circ}$ W., 134 lks. dist., marked $\frac{1}{4}$ S11 BT.
	A juniper, 24 ins. diam., bears S. $24\frac{1}{2}^{\circ}$ W., 64 lks. dist., marked $\frac{1}{4}$ S14 BT.
	Desc. 75 ft. over NW. slope to
48.39	Head of ravine, course NW.; desc. 286 ft. over NW. slope.
69.34	Asc. 10 ft. over NE. slope.
70.35	Low, short spur slopes N. about 6 chs. to toe. Desc. 158 ft. over steep W. slope.
74.02	Bottom of ravine, 2 lks. wide, course N. Heads about 3 chs. S. Asc. 140 ft. over E. slope to
80.04	The cor. of secs. 10, 11, 14 and 15.
	Land, mountainous. Soil, rocky, 4th rate. Timber, juniper, oak, pinyon and yellow pine. Undergrowth, oakbrush, manzanita, catclaw and cacti.
	N. $0^{\circ} 07'$ W., bet. secs. 10 and 11.
	Over mountainous land, thru scattering timber and dense undergrowth.
	Desc. 208 ft. along top of spur, sloping N.
7.43	Leave top of spur, sloping NW. from S., near point of same. Desc. 172 ft. over steep NE. slope.
14.90	Bottom of ravine, 6 lks. wide, course NW.; asc. 21 ft. over SW. slope.
20.88	Point of spur, slopes W.; desc. 84 ft. over NW. slope.
25.30	Cow trail, bears NE. and SW.
26.00	Middle fork of Cottonwood Creek (dry), 15 lks. wide, course S. $80^{\circ}$ W. Enter rolling land. Asc. 48 ft. over gradual SE. slope to $\frac{1}{4}$ sec. cor.
30.22	Trail, bears NE. and SW. (formerly a wagon road.)
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4}$ S10   S11
	1937 from which

Survey: Subdivision lines: T. 16 N., R. 6 W.

Chains

A juniper, 5 ins. diam., bears N.  $27\frac{3}{4}^{\circ}$  E., 92 lks. dist., marked  $\frac{1}{4}$  S11 BT.

A juniper, 6 ins. diam., bears S.  $44\frac{1}{2}^{\circ}$  W., 106 lks. dist., marked  $\frac{1}{4}$  S10 BT.

Asc. gradually over E. slope.

41.50 Desc. 6 ft. over NE. slope.

41.80 Wash, 8 lks. wide, course SE., from N.  $10^{\circ}$  W. Asc. 29 ft. over gradual SW. slope.

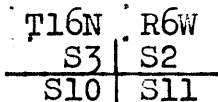
46.50 Enter mountainous land. Asc. 171 ft. over steep SW. slope.

60.73 Point of short spur, slopes W.; desc. 25 ft. over NW. slope.

64.10 Wash, 4 lks. wide, course SW.; asc. 252 ft. over steep S. slope to

79.15 A point from which a pole on top of Stinson Mountain bears S.  $86^{\circ} 47'$  W.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 20 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of secs. 2, 3, 10 and 11, with brass cap marked



1937

from which

A black oak, 6 ins. diam., bears N.  $43\frac{1}{4}^{\circ}$  E., 86 lks. dist., marked T16N R6W S2 BT;

A granite boulder in place, exposed  $3\frac{1}{2} \times 4\frac{1}{2} \times 4\frac{1}{2}$  ft. above surface of a granite outcrop, bears S.  $16^{\circ} 10'$  E., 26 lks. dist., marked XBO S11 on NW. face.

A juniper, 12 ins. diam., bears S.  $78\frac{3}{4}^{\circ}$  W., 144 lks. dist., marked T16N R6W S10 BT.

A black oak, 5 ins. diam., bears N.  $58^{\circ}$  W., 61 lks. dist., marked T16N R6W S3 BT.

Land, mountainous and rolling.

Soil, rocky, 4th rate.

Timber, juniper, oak and yellow pine.

Undergrowth, oakbrush, manzanita and cacti.

N.  $89^{\circ} 59'$  E., on random line, bet. secs. 2 and 11.

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

79.98 Intersect N. and S. line 2 lks. N. of the cor. of secs. 1, 2, 11 and 12.

Thence

West, on true line, bet. secs. 2 and 11.

Over mountainous land, thru scattering timber and dense undergrowth.

Desc. 95 ft. over W. slope.

Survey: Subdivision lines: T. 16 N., R. 6 W.

68

Chains	
6.28	Wash, 15 lks. wide, course SW.; asc. 40 ft. over SE. slope.
11.64	Point of short spur, slopes S.; desc. 17 ft. over SW. slope.
12.81	Asc. 29 ft. over S. slope to
17.78	Head of draw, course S.; asc. 27 ft. over E. slope.
21.76	Spur, slopes SE., turning to S. at about 5 chs. SE.; desc. 27 ft. over SW. slope.
23.51	Head of draw, course SW.; asc. 52 ft. over SE. slope.
28.45	Point of short spur, slopes SW.; desc. 109 ft. over SW. slope.
35.18	Pack trail, bears NW. and SE. (formerly a wagon road.)
35.90	Middle fork of Cottonwood Creek, 8 lks. wide, with water in pools, course SE. Heads in sec. 2 about $\frac{1}{2}$ mile northwesterly. Asc. 64 ft. over steep NE. slope to $\frac{1}{4}$ sec. cor.
37.47	Barbed wire fence ( 4 wire) bears N. 62°W. and S. 62° E.
39.99	Set an iron post, 3 ft. long, 1 in. in diam., 28 ins. in the ground for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4} \frac{S 2}{S 11}$
	1937
	from which
	A yellow pine, 14 ins. diam., bears N. 19° E., 106 lks. dist., marked $\frac{1}{4}$ S2 BT.
	A yellow pine, 14 ins. diam., bears S. 73 $\frac{3}{4}$ ° E., 79 lks. dist., marked $\frac{1}{4}$ S11 BT.
	Asc. 97 ft. over NE. and N. slopes.
47.29	Saddle in spur, bears NE. and SW. Spur slopes SE. for about 6 chs. then turns to S. 10° W. A draw, course SW., and a gully; course NE., head in saddle near this point. Asc. 125 ft. over SE. slope.
62.16	Spur, slopes S.; desc. 103 ft. over SW. slope.
71.38	Head of draw, course S.; asc. 56 ft. over SE. slope.
76.29	Desc. 17 ft. along steep S. slope to
79.98	The cor. of secs. 2, 3, 10 and 11.
	Land, mountainous.
	Soil, rocky, 4th rate.
	Timber, yellow pine, oak and juniper.
	Undergrowth, oakbrush, manzanita and cacti.
	N. 0° 07' W., bet. secs. 2 and 3.
	Over mountainous land, thru scattering timber and dense undergrowth.
	Asc. 77 ft. over S. and SW. slopes.

Survey: Subdivision lines; T. 16 N., R. 6 W.

69

Chains	
7.57	Ridge, bears N. 70° W. and S. 80° E.; thence over rolling land. Desc. 150 ft. over NE. slope.
22.17	Barbed wire fence ( 4 wire) bears N. 62° W. and S. 62° E.
26.02	Drain, 2 lks. wide, course NW., and trail, bears NW. and SE. Asc. 46 ft. over SW. slope.
37.22	S. edge of top of low spur, bears NW. and SE., thence across gently rolling top of spur, sloping westerly.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4}$ S3   S2
	1937 from which
	A juniper, 3 ins. diam., bears S. 58 $\frac{1}{4}$ ° E., 48 lks. dist., marked BT. only.
	A juniper, 8 ins. diam., bears S. 76 $\frac{1}{4}$ ° W., 113 lks. dist., marked $\frac{1}{4}$ S3 BT.
	Leave top of spur and desc. 72 ft. over broken NW. slope.
50.20	Graded road, Prescott to Camp Wood, bears N. 85° W. and S. 85° E.
51.60	Drain, 3 lks. wide, course N. 70° W.; asc. 26 ft. over S. slope.
52.92	U.S. Forest Service telephone line ( 1 wire) bears N. 88° W. and S. 88° E.
61.94	Low ridge, bears E. and W. Spur, slopes N. from this ridge about 3 chs. W. Leave scattering and enter dense timber, bears E. and SW. Desc. 66 ft. over NE. slope to closing cor.
76.57	Barbed wire fence ( 4 wire) bears NE. and SW.
81.05	Intersect the N. bdy. of the Tp. ( 4th Std. Par. N.) Set an iron post, 3 ft. long, 2 ins. in diam., 28 ins. in the ground, for closing cor. of secs. 2 and 3, with brass cap marked
	T17N R6W S35 S3   S2 C C T16N R6W
	1937 from which
	A yellow pine, 20 ins. diam., bears S. 37 $\frac{1}{4}$ ° E., 113 lks. dist., marked T16N R6W S2 CC BT.
	A yellow pine, 24 ins. diam., bears S. 16 $\frac{1}{2}$ ° W., 146 lks. dist., marked T16N R6W S3 CC BT.
	The reestablished std. cor. of secs. 34 and 35, T. 17 N., R. 6 W.; bears S. 89° 58' W., 25.88 chs. dist., and the reestablished std. $\frac{1}{4}$ sec. cor. of sec. 35 bears N. 89° 58' E., 14.12 chs. dist.,



Survey: Subdivision lines: T. 16 N., R. 6 W.

70

Chains	<p>both cors. hereinbefore described.</p> <p>Land, mountainous and rolling. Soil, rocky, 3rd and 4th rates. Timber, juniper, yellow pine and oak. Undergrowth, oakbrush and manzanita.</p> <hr/> <p>From the cor. of secs. 3, 4, 33 and 34, on the S. bdy. of the Tp., hereinbefore described.</p> <p>N. 0° 08' W., bet. secs. 33 and 34.</p> <p>Over nearly level land, thru scattering timber and dense undergrowth.</p> <p>Desc. gradually over N. slope to</p> <p>4.70 Enter rolling land. Desc. 49 ft. over N. slope.</p> <p>12.27 Trail, bears NW. and SE.</p> <p>15.16 Wash, 30 lks. wide, 2 ft. deep, course NW.; thence over nearly level land.</p> <p>17.96 Enter rolling land. Asc. 43 ft. over SW. slope.</p> <p>27.20 Low spur, slopes W. Thence across top of same.</p> <p>28.70 Leave top of spur; desc. 72 ft. over NW. slope to</p> <p>39.90 Set an iron post, 3 ft. long, 1 in. in diam., 8 ins. in the ground to bedrock, and in a mound of stone to top, for witness cor. to <math>\frac{1}{4}</math> sec. cor., with brass cap marked</p> <p style="text-align: center;">WC  <math>\frac{1}{4}</math>  S33   S34  1937  from which</p> <p>A juniper, 24 ins. diam., bears S. 64<math>\frac{3}{4}</math>° E., 116 lks. dist., marked WC <math>\frac{1}{4}</math> S34 BT.</p> <p>A juniper, 6 ins. diam., bears N. 32<math>\frac{1}{2}</math>° W., 84 lks. dist., marked WC <math>\frac{1}{4}</math> S33 BT.</p> <p>40.00 True point for <math>\frac{1}{4}</math> sec. cor. is on a large granite boulder in place, 10x5x4 ft. above ground, where it is impracticable to monument the cor., therefore chisel a cross (X) on the boulder at cor. point, and establish a witness cor. at a point on sec. line 10 lks. S. 0° 08' E., as described above.</p> <p>Desc. 78 ft. over NW. slope to</p> <p>56.16 Foot of slope bears E. and W. Thence over nearly level land. Desc. gradually over NW. slope to</p> <p>66.07 Desc. 23 ft. over N. slope.</p> <p>69.89 Cottonwood Creek (dry) 140 lks. wide, 4 ft. deep, course W., turning to SW. at about 5 chs. W. Continue over nearly level land; asc. gradually over SE. slope.</p> <p>74.36 Trail, bears E. and W.</p> <p>80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 28 ins. in</p>
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Survey: Subdivision lines: T. 16 N., R. 6 W.

71

## Chains

the ground, for cor. of secs. 27, 28, 33 and 34, with brass cap marked.

T16N	R6W
S28	S27
S33	S34

1937

from which

An oak, 10 ins. diam., bears N.  $12\frac{1}{2}^{\circ}$  E., 92 lks. dist., marked T16N R6W S27 BT.

An oak, 20 ins. diam., bears S.  $29\frac{1}{4}^{\circ}$  E., 103 lks. dist., marked T16N R6W S34 BT.

An oak, 6 ins. diam., bears S.  $10\frac{1}{2}^{\circ}$  W., 46 lks. dist., marked T16N R6W S33 BT.

An oak, 12 ins. diam., bears N.  $62\frac{1}{2}^{\circ}$  W., 95 lks. dist., marked T16N R6W S28 BT.

Land, nearly level and rolling.

Soil, rocky, 4th rate.

Timber, juniper and oak. Sycamore, cottonwood and walnut along Cottonwood Creek.

Undergrowth, oakbrush and manzanita.

East, on random line, bet. secs. 27 and 34

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

80.20 Intersect N. and S. line 2 lks. N. of the true point for cor. of secs. 26, 27, 34 and 35 (witness cor. 1.20 chs. N.  $0^{\circ} 07' W.$ ).

From point for cor.,

N.  $89^{\circ} 59' W.$ , on true line, bet. secs. 27 and 34.

Over mountainous land, thru scattering timber and dense undergrowth. Asc. 18 ft. over NE. face of cliff to

1.26 Point of spur, slopes N.; desc. 275 ft. over steep, broken, rocky, NW. slope to

14.47 Foot of steep slope bears NE. and SW. Enter rolling land. Desc. 67 ft. over gradual NW. slope to

32.42 Left bank of East fork of Cottonwood Creek, bears N.  $70^{\circ} E.$  and S.  $70^{\circ} W.$  Thence over creek bed.

33.55 East fork of Cottonwood Creek, stream of water, 10 lks. wide, 4 ins. deep, course S.  $70^{\circ} W.$  Desc. 9 ft. in creek bed to

37.20 Leave creek bed. Asc. 32 ft. over SE. slope to

38.40 Top of right bank of East fork of Cottonwood Creek, bears N.  $70^{\circ} E.$  and S.  $70^{\circ} W.$  Thence over nearly level land. Desc. slightly over S. slope to

40.10 Set an iron post, 3 ft. long, 1 in. in diam., 24 ins. in the ground to bedrock, and in a mound of stone to top, for  $\frac{1}{4}$  sec. cor., with brass cap marked

$\frac{1}{4}$	S27
	S34

1937

Survey: Subdivision lines: T. 16 N., R. 6 W.

72

Chains	from which
	<p>A juniper, 12 ins. diam., bears N. <math>87\frac{1}{2}^{\circ}</math> E., 40 lks. dist., marked <math>\frac{1}{4}</math> S27 BT.</p> <p>A black oak, 7 ins. diam., bears S. <math>23\frac{1}{2}^{\circ}</math> W., 54 lks. dist., marked <math>\frac{1}{4}</math> S34 BT.</p> <p>Desc. slightly over SW. slope to</p>
41.76	Top of left bank of Middle Fork of Cottonwood Creek, bears N. and S. Desc. 19 ft. over W. slope to
44.20	Thence over creek bed.
44.75	Trail, bears N. and S.
45.90	Normal water channel of Middle fork of Cottonwood Creek, 30 lks. wide, 3 ft. deep, course S. Water in pools. Asc. 29 ft. over E. slope to
49.20	Top of right bank of creek, bears N. and SW. Thence over nearly level land. Asc. gradually over SE. slope.
55.40	Enter rolling land. Desc. 25 ft. over SW. slope to
57.50	Foot of slope, bears NW. and SE. Reenter nearly level land. Desc. gradually over SW. slope.
77.60	Wash, 10 lks. wide, course S.; continue over nearly level land. Asc. gradually over SE. slope to
80.20	The cor. of secs. 27, 28, 33 and 34.
	<p>Land, mountainous, rolling, broken and nearly level. Soil, rocky, 3rd and 4th rates. Timber, juniper, pinyon and oak. Cottonwood, sycamore and walnut along the creeks. Undergrowth, oakbrush, manzanita, catclaw and cacti.</p>
	N. $0^{\circ} 08'$ W., bet. secs. 27 and 28.
	Over gently rolling land, thru dense timber and undergrowth.
	Asc. 18 ft. over SE. slope to
8.80	Wash, 10 lks. wide; course S. $15^{\circ}$ E. Timber becomes scattering and slopes become steeper. Asc. 103 ft. over SW. slope.
17.27	Asc. 28 ft. along W. slope.
24.85	Desc. 7 ft. over NW. slope.
26.25	Bottom of short ravine, 3 lks. wide, course SW., heading about 3 chs. NE. Enter heavily rolling and mountainous land. Asc. 78 ft. over S. slope.
30.75	Short spur, slopes SW., near point of same. Asc. 57 ft. over broken W. slope.
36.98	Desc. 19 ft. over NW. slope.
38.65	Bottom of rocky ravine, 5 lks. wide, course SW., heading about 3 chs. NE. Asc. 20 ft. over SW. slope to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 28 ins. in

Survey: Subdivision lines: T. 16 N., R. 6 W.

73

Chains	<p>the ground, for <math>\frac{1}{4}</math> sec. cor., with brass cap marked</p> <p style="text-align: center;"><math>\frac{1}{4}</math></p> <p style="text-align: center;">S28   S27</p> <p style="text-align: center;">1937</p> <p style="text-align: right;">from which</p> <p>A black oak, 4 ins. diam., bears N. 2° E., 68 lks. dist., marked <math>\frac{1}{4}</math> S27 BT.</p> <p>A black oak, 6 ins. diam., bears N. 66<math>\frac{1}{2}</math>° W., 80 lks. dist., marked <math>\frac{1}{4}</math> S28 BT.</p> <p>Continue over broken, mountainous land. Asc. 124 ft. over SW. slope.</p> <p>47.36 Spur, slopes SE. Saddle in same bears SE, about 6 chs. dist. Asc. 22 ft. over E. slope.</p> <p>52.70 Draw, course SE., heading about 7 chs. NW. Asc. 358 ft. over steep S. slope to</p> <p>63.21 To avoid a nearly vertical cliff, 100 ft. high, bearing E. and W., facing South, offset 35 lks. W. and continue measurement on offset line parallel to sec. line. Asc. 5 ft. to</p> <p>63.55 (on offset line) Top of ridge, bears SW. from W. side of a butte, whose top rises abruptly about 100 ft. above this point with cliffs on all four sides. From the N. side of the butte the ridge bears N., and from the E. and S. sides, spurs slope NE. and SE. respectively. Desc. 20 ft. over NW. slope to</p> <p>65.43 Offset East 35 lks. to sec. line. Thence continue measurement on sec. line. Desc. 84 ft. over steep NW. slope.</p> <p>71.10 Desc. 23 ft. over W. slope.</p> <p>76.09 Asc. 17 ft. over SW. slope to</p> <p>80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 22 ins. in the ground to bedrock, with a stone marked with a cross (X) deposited at base, and in a mound of stone to top, for cor. of secs. 21, 22, 27 and 28, with brass cap marked</p> <p style="text-align: center;">T16N R6W S21   S22 S28   S27</p> <p style="text-align: center;">1937</p> <p>No bearing trees available.</p> <p>Land, rolling, broken and mountainous. Soil, rocky, 4th rate. Timber, juniper and oak. Undergrowth, oakbrush, manzanita, catclaw and cacti.</p> <hr/> <p>S. 89° 59' E., on random line, bet. secs. 22 and 27.</p> <p>40.00 Set temp. <math>\frac{1}{4}</math> sec. cor.</p> <p>80.18 Intersect N. and S. line 12 lks. S. of the cor. of secs. 22, 23, 26 and 27,</p>
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Survey: Subdivision lines: T. 16 N., R. 6 W.

74

Chains	
	<p>Thence</p> <p>S. 89° 56' W., on true line, bet. secs. 22 and 27.</p> <p>Over heavily rolling and mountainous land, thru scattering timber and dense undergrowth.</p> <p>Desc. 276 ft. over W. slope.</p>
15.18	Trail, bears N. 9° E. and S. 9° W.
16.00	Foot of descent, bears N. and S. Thence across nearly level bed of Middle fork of Cottonwood Creek.
16.45	Normal water channel of creek, 50 lks. wide, 4 ft. deep, course S. 9° W., from N. Water in pools.
18.98	Foot of steep slope, bears NW. and S. Leave creek bed. Asc. 156 ft. over NE. slope.
36.57	Spur, slopes SE. from N.; desc. 70 ft. over SW. slope to
40.09	Set an iron post, 3 ft. long, 1 in. in diam., 14 ins. in the ground to bedrock, with a stone marked with a cross (X) deposited at base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4} \frac{S \ 22}{S \ 27}$
	1937
	No bearing trees available.
	Desc. 54 ft. over SW. slope.
43.56	Wash, 15 lks. wide, in bottom of gulch, course S. from NW. Asc. 124 ft. over E. slope.
49.02	Point of spur, slopes NE.; asc. slightly over N. slope.
52.00	Desc. 5 ft. over NW. slope.
54.38	Draw, 5 lks. wide, course NE.; asc. 487 ft. over steep E. slope.
75.12	Ridge, bears NW. and S.; desc. 147 ft. over SW. slope to
80.18	The cor. of secs. 21, 22, 27 and 28.
	<p>Land, heavily rolling and mountainous.</p> <p>Soil, rocky, 3rd and 4th rates.</p> <p>Timber, juniper and oak. Cottonwood, sycamore, oak and walnut, along creek.</p> <p>Undergrowth, oakbrush, manzanita, catclaw and cacti.</p>
	N. 0° 08' W., bet. secs. 21 and 22.
	Over mountainous and heavily rolling land, thru scattering timber and dense undergrowth.
	Asc. 90 ft. over SW. slope.
4.39	Ridge, bears NW. and SE.; desc. 373 ft. over NE. slope.
28.70	Wash, 10 lks. wide, course S. 80° E.; asc. 50 ft. over S. slope.
35.30	Low spur, slopes E.; desc. 21 ft. over NE. slope to $\frac{1}{4}$ sec. cor.

Survey: Subdivision lines: T. 16 N., R. 6 W.

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Chains

35.47 Barbed wire fence, bears N.  $66\frac{1}{2}^\circ$  W. and S.  $66\frac{3}{4}^\circ$  E. .40.00 Set an iron post, 3 ft. long, 1 in. in diam., 8 ins. in the ground to bedrock, and in a mound of stone to top, for  $\frac{1}{4}$  sec. cor., with brass cap marked $\frac{1}{4}$ 

S21 | S22

1937

from which

A pinyon, 7 ins. diam., bears S.  $47^\circ$  E., 51 lks. dist., marked  $\frac{1}{4}$  S22 BT.A juniper, 12 ins. diam., bears S.  $52^\circ$  W., 136 lks. dist., marked  $\frac{1}{4}$  S21 BT.

Desc. 22 ft. over NE. slope.

41.60 Bottom of ravine, 4 lks. wide, course E., heading about 6 chs. W. Asc. 133 ft. over SE. slope.

49.21 Low spur, slopes E.; desc. 60 ft. over NE. slope.

56.49 Draw, 8 lks. wide, course SE.; enter rolling land. Asc. 57 ft. over S. slope.

68.76 Low spur, slopes SE.; desc. 30 ft. over NE. slope.

71.55 Barbed wire fence ( 4. wire). bears N.  $7^\circ$  E. and S.  $17^\circ$  W.

79.35 Wash, 5 lks. wide, course SE.; asc. 3 ft. over SE. slope to

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 28 ins. in the ground, for cor. of secs. 15, 16, 21 and 22, with brass cap marked

T16N	R6W
S16	S15
S21	S22

1937

from which

A juniper, 12 ins. diam., bears N.  $44^\circ$  E., 86 lks. dist., marked T16N R6W S15 BT..A juniper, 10 ins. diam., bears S.  $14\frac{1}{4}^\circ$  E., 117 lks. dist., marked T16N R6W S22 BT.A juniper, 14 ins. diam., bears S.  $72\frac{1}{2}^\circ$  W., 35 lks. dist., marked T16N R6W S21 BT.A juniper, 10 ins. diam., bears N.  $30\frac{1}{2}^\circ$  W., 205 lks. dist., marked T16N R6W S16 BT.

Land, mountainous and rolling.  
 Soil, rocky, 3rd and 4th rates.  
 Timber, juniper, oak and pinyon.  
 Undergrowth, oakbrush, manzanita, catclaw and cacti.

N.  $89^\circ 56'$  E., on randon line, bet. secs. 15 and 22.40.00 Set temp.  $\frac{1}{4}$  sec. cor.

Survey: Subdivision lines: T. 16 N., R. 6 W.

76

Chains	
80.26	Intersect the cor. of secs. 14, 15, 22 and 23.
	Thence
	S. 89° 56' W., on true line, bet. secs. 15 and 22.
	Over mountainous land, thru scattering timber and dense undergrowth.
	Desc. 570 ft. over steep NW. slope.
20.61	Middle fork of Cottonwood Creek (dry), 50 lks. wide, 3 ft. deep, course S. 10° W., from N. 25° W., in botton of canyon. Asc. 286 ft. over steep SE. slope to
34.16	Rim of canyon, bears N. 10° E. and S. 10° W. Leave canyon. Enter nearly level and gently rolling land. Asc. gradually over E. slope to
40.13	Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground to bedrock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4} \frac{S 15}{S 22}$
	1937
	from which
	A juniper, 6 ins. diam., bears S. 29 $\frac{1}{4}$ ° W., 56 lks. dist., marked $\frac{1}{4}$ S22 BT.
	A juniper, 6 ins. diam., bears N. 7 $\frac{1}{4}$ ° W., 63 lks. dist., marked $\frac{1}{4}$ S15 BT.
	Thence over rolling land. Asc. 45 ft. over E. slope.
47.47	Ridge, bears N. and S. Thence across top of same.
49.05	Leave top of ridge. Enter mountainous land. Desc. 176 ft. over steep SW. slope.
57.26	Wash, 20 lks. wide, in botton of ravine, course S.; asc. 90 ft. over steep SE. slope to
61.09	Rim, bears N. and S. Leave mountainous and enter gently rolling land. Asc. gradually over SE. slope.
68.25	Desc. 60 ft. over SW. slope.
75.51	Trail, bears N. 15° E. and S. 15° W.
78.20	Barbed wire fence ( 4 wire) bears N. 20° E. and S. 12 $\frac{1}{2}$ ° W.
78.80	Drain, 2 lks. wide, course SE.; asc. slightly over SE. slope to
80.26	The cor. of secs. 15, 16, 21 and 22.
	Land, mountainous, nearly level and gently rolling.
	Soil, rocky, 4th rate.
	Timber, juniper, pinyon and oak. Cottonwood, sycamore and walnut along the creek.
	Undergrowth, oakbrush, manzanita and catclaw.
	N. 0° 08' W., bet. secs. 15 and 16.
	Over rolling and mountainous land, thru scattering timber and dense undergrowth.

Survey: Subdivision lines: T. 16 N., R. 6 W.

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Chains Asc. slightly over SE. slope to

1.00 Head of drain, course SE.; asc. 175 ft. over SE. slope.

15.32 Spur, slopes E.; desc. 102 ft. over N. slope.

27.10 Draw, 5 lks. wide, course NE.; desc. 10 ft. over NE. slope.

32.00 Wash, 15 lks. wide, course S. 60° E.; asc. 40 ft. over SW. slope to

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 22 ins. in the ground to bedrock, and in a mound of stone to top, for  $\frac{1}{4}$  sec. cor., with brass cap marked

$\frac{1}{4}$

S16 | S15

1937

from which

A juniper, 5 ins. diam., bears N. 77 $\frac{1}{2}$ ° E., 108 lks. dist., marked  $\frac{1}{4}$  S15 BT.

A juniper, 14 ins. diam., bears S. 3° W., 92 lks. dist., marked  $\frac{1}{4}$  S16 BT.

Asc. 83 ft. over SW. slope.

48.30 Point of rocky spur, slopes S. 80° W. Desc. 65 ft. over NW. slope.

55.70 Bottom of draw, 5 lks. wide, course SW. Enter gently rolling land. Asc. 85 ft. over S. slope.

73.79 Low spur, slopes SE.; near point of same. Asc. gradually over E. slope to

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 8 ins. in the ground to bedrock, with a stone marked with a cross (x) deposited at base, and in a mound of stone to top, for cor. of secs. 9, 10, 15 and 16, with brass cap marked,

T16N R6W  
S9 | S10  
—|—  
S16 | S15

1937

from which

A juniper, 12 ins. diam., bears N. 62 $\frac{1}{4}$ ° E., 210 lks. dist., marked T16N R6W S10 BT.

A juniper, 12 ins. diam., bears S. 86 $\frac{1}{4}$ ° E., 156 lks. dist., marked T16N R6W S15 BT.

A juniper, 5 ins. diam., bears S. 83 $\frac{1}{4}$ ° W., 131 lks. dist., marked T16N R6W S16 BT.

No other bearing trees available.

Land, mountainous, gently and heavily rolling.  
Soil, rocky, 3rd and 4th rates.  
Timber, juniper and pinyon.  
Undergrowth, oakbrush, manzanita, catclaw and cacti.



Survey: Subdivision lines: T. 16 N., R. 6 W.

78

Chains	
	N. 89° 56' E., on random line, bet. secs. 10 and 15.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.22	Intersect N. and S. line 2 lks. N. of the cor. of secs. 10, 11, 14, and 15.
	Thence
	S. 89° 57' W., on true line, bet. secs. 10 and 15.
	Over mountainous land, thru scattering timber and dense undergrowth.
	Desc. 121 ft. over W. slope.
3.52	Head of ravine, course NW.; desc. 128 ft. along steep N. slope.
10.17	Spur, slopes NW., near point of same. Desc. 331 ft. over steep W. slope to
23.97	Foot of steep slope, bears NE. and S. Thence over gently rolling land. Desc. 11 ft. over W. slope.
27.45	Middle fork of Cottonwood Creek (dry) 40 lks. wide, course SW. Enter heavily rolling land. Asc. 21 ft. over SE. slope.
30.25	Point of spur, slopes S.; desc. 33 ft. over SW. slope.
36.82	Wash, 20 lks. wide, course SE.; asc. 27 ft. over E. slope to $\frac{1}{4}$ sec. cor.
38.14	Trail, bears N. 5° E. and S. 5° W.
40.11	Set an iron post, 3 ft. long, 1 in. in diam., on exposed bedrock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4} \begin{array}{l} \leftarrow S 10 \\ S 15 \end{array}$
	1937
	from which
	A black oak, 7 ins. diam., bears N. 46 $\frac{3}{4}$ ° E., 78 lks. dist., marked $\frac{1}{4}$ S10 BT.
	A pinyon, 5 ins. diam., bears S. 31 $\frac{1}{4}$ ° E., 27 lks. dist., marked $\frac{1}{4}$ S15 BT.
	Asc. 57 ft. over E. slope.
43.41	Spur, slopes N. from SW.; desc. 15 ft. over NW. slope.
50.50	Head of draw, course N.; asc. 105 ft. over NE. slope.
51.00	Barbed wire fence (4 wire) bears N. 25° E. and S. 25° W.
58.85	Spur, slopes N.; desc. 14 ft. over NW. slope.
61.84	Head of draw, course N.; desc. 12 ft. over N. slope.
66.83	Ridge, bears NW. and SE.; desc. 44 ft. over SW. slope.
79.52	Draw, 5 lks. wide, course S.; asc. 10 ft. over E. slope to
80.22	The cor. of secs. 9, 10, 15 and 16.

Survey: Subdivision lines; T. 16 N., R. 6 W.

79

Chains	Land, mountainous and rolling. Soil, rocky, 3rd and 4th rates. Timber, juniper, oak and pinyon. Cottonwood and walnut along creek. Undergrowth, oakbrush, manzanita, catclaw and cacti.
	N. 0° 08' W., bet. secs. 9 and 10.
	Over rolling land, thru scattering timber and dense undergrowth.
	Asc. 10 ft. over E. slope to
4.10	Wash, 10 lks. wide, course S. 30° E., turning to S. at about 75 lks. SE. of this point. Asc. 53 ft. over SW. slope.
14.60	Low ridge, bears NW. and SE.; asc. 12 ft. over E. slope.
22.18	Desc. 107 ft. over NE. slope.
31.00	Wash, 20 lks. wide, course S. 40° E.; asc. 45 ft. over S. slope to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 6 ins. in the ground to bedrock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4}$
	S9   S10
	1937
	from which
	An oak, 8 ins. diam., bears S. 30° E., 14 lks. dist., marked $\frac{1}{4}$ S10 BT.
	A juniper, 6 ins. diam., bears N. 0 $\frac{3}{4}$ ° W., 157 lks. dist., marked $\frac{1}{4}$ S9 BT.
	Thence over heavily rolling and mountainous land.
	Asc. 314 ft. over S. and SW. slopes.
51.02	Spring bears E., 35 lks. dist.
65.70	Spur, slopes SE.; desc. 51 ft. over NE. slope.
77.72	Wash, 20 lks. wide, course S. 30° E.; asc. 9 ft. over SW. slope to
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 20 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of secs. 3, 4, 9 and 10, with brass cap marked
	T16N R6W S4   S3 — S9   S10
	1937
	from which
	A juniper fork, 6 ins. diam., bears N. 34 $\frac{3}{4}$ ° E., 66 lks. dist., marked T16N R6W S3 BT.
	A juniper, 12 ins. diam., bears S. 18 $\frac{1}{4}$ ° E., 210 lks. dist., marked T16N R6W S10 BT.

Survey: Subdivision lines: T. 16 N., R. 6 W.

80

Chains

A juniper, 10 ins. diam., bears N.  $23\frac{1}{2}^{\circ}$  W., 293 lks. dist., marked T16N R6W S4 BT.

No other bearing tree available.

Land, rolling and mountainous.

Soil, rocky and gravelly, 4th rate.

Timber, juniper, oak and pinyon.

Undergrowth, manzanita, oakbrush, laurel and buckbrush.

N.  $89^{\circ} 57'$  E., on random line, bet. secs. 3 and 10.

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

80.20 Intersect N. and S. line 9 lks. S. of the cor. of secs. 2, 3, 10 and 11.

Thence

S.  $89^{\circ} 53'$  W., on true line, bet. secs. 3 and 10.

Over mountainous and rolling land, thru scattering timber and dense undergrowth.

Desc. 8 ft. along S. slope.

2.10 Desc. 124 ft. over SW. slope.

24.00 Wash, 10 lks. wide, course SE.; asc. 54 ft. over E. slope.

36.17 Low ridge, bears N. and S.; desc. 17 ft. over SW. slope to  $\frac{1}{4}$  sec. cor.

39.20 Barbed wire fence (4 wire) bears N. and S. Trail, bears N. and S. on W. side of fence.

40.10 Set an iron post, 3 ft. long, 1 in. in diam., 16 ins. in the ground to bedrock, and in a mound of stone to top, for  $\frac{1}{4}$  sec. cor., with brass cap marked

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

1937

from which

An oak, 5 ins. diam., bears N.  $32^{\circ}$  E., 50 lks. dist., marked  $\frac{1}{4}$  S3 BT.

No other bearing tree available.

A granite boulder, 5x3x3 ft. above ground, bears S.  $89^{\circ}$  E., 53 lks. dist., marked X B0 10.

Desc. 90 ft. over SW. slope.

55.04 Rocky draw, 10 lks. wide, course S.  $10^{\circ}$  E.; asc. 87 ft. over SE. slope.

76.00 Point of spur, slopes S.; desc. 48 ft. over SW. slope to

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

Land, mountainous and rolling.

Soil, rocky, 4th rate.

Timber, juniper, yellow pine, and pinyon.

Undergrowth, manzanita, laurel and oakbrush.

## Survey: Subdivision lines; T. 16 N., R. 6 W.

BOOK 4204

81

Chains	
	N. 0° 08' W., bet. secs. 3 and 4.
	Over heavily rolling land, thru scattering timber and dense undergrowth.
	Asc. 187 ft. over SW. slope.
21.40	Ridge, bears E. and W. Thence across nearly level top of ridge. Desc. 12 ft. to
26.78	Leave top of ridge; desc. 137 ft. over N. slope to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 8 ins. in the ground to bedrock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4}$
	S4   S3
	1937
	from which
	A yellow pine, 16 ins. diam., bears N. 25 $\frac{1}{2}$ ° E., 79 lks. dist., marked $\frac{1}{4}$ S3 BT.
	An oak, 8 ins. diam., bears S. 10° W., 58 lks. dist., marked $\frac{1}{4}$ S4 BT.
	Desc. 14 ft. over N. slope.
41.65	Graded road, Prescott-Camp Wood, bears N. 75° E. and S. 75° W.
42.30	Wash, 10 lks. wide, course N. 44° E. (Head of Pine Creek). Thence over gently rolling land.
	Asc. 72 ft. over SE. slope.
67.30	Low ridge, bears N. 70° E. and S. 70° W.; desc. 29 ft. over NW. slope.
73.98	Draw, 10 lks. wide, course NE.; asc. 7 ft. over SE. slope.
75.95	U. S. Forest Service telephone line (1 wire) bears N. 66° W. and S. 66° E., and trail, same bearing.
76.75	Desc. 10 ft. over NE. slope to
81.06	Intersect the N. bdy. of the Tp. (4th Std. Parallel N.) Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground to bedrock, and in a small mound of stone to top, for closing cor. of secs. 3 and 4, with brass cap marked
	T17N R6W
	S34
	S4   S3
	C   C
	T16N R6W
	1937
	from which
	A yellow pine, 24 ins. diam., bears S. 33° E., 50 lks. dist., marked T16N R6W S3 CC BT.
	A yellow pine, 8 ins. diam., bears S. 62 $\frac{1}{2}$ ° W., 110 lks. dist., marked T16N R6W S4 CC BT.

Survey: Subdivision lines: T. 16 N., R. 6 W.

82

Chains	
	<p>The reestablished std. cor. of secs. 33 and 34, T. 17 N., R. 6 W., bears S. 89° 58' W., 25.74 chs. dist., and the reestablished std. <math>\frac{1}{4}</math> sec. cor. of sec. 34, bears N. 89° 58' E., 14.26 chs. dist., both cors. hereinbefore described.</p> <p>Land, heavily and gently rolling. Soil, rocky and gravelly, 4th rate. Timber, yellow pine, juniper, pinyon and oak. Undergrowth, manzanita, laurel and oakbrush.</p>
	<p>From the cor. of secs. 4, 5, 32 and 33, on S. bdy. of the Tp., hereinbefore described,</p> <p>N. 0° 08' W., bet. secs. 32 and 33,</p> <p>Over mountainous land, thru scattering timber and dense undergrowth.</p> <p>Asc. 65 ft. over rocky S. slope.</p>
4.60	Ridge, bears N. 80° W. and S. 60° E.; desc. 162 ft. over N. slope.
11.46	Bottom of ravine, 20 lks. wide, course E.; asc. 86 ft. over S. slope.
16.50	Spur, slopes S. 70° E., near point of same; desc. 36 ft. over NE. slope.
21.98	Wash, 10 lks. wide, course S. 40° E.; asc. 145 ft. over SW. slope to
28.24	Thence over rolling land. Asc. gradually along W. slope.
34.94	Desc. 30 ft. over NW. slope.
38.71	Draw, 2 lks. wide, course SW., near head; asc. 25 ft. over SW. slope to.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 8 ins. in the ground to bedrock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4}$
	S32   S33
	1937
	from which
	A pinyon fork, $5\frac{1}{2}$ ins. diam., bears N. 88 $\frac{3}{4}$ ° E., 100 lks. dist., marked $\frac{1}{4}$ S33 BT.
	A juniper, 5 ins. diam., bears S. 72 $\frac{1}{2}$ ° W., 60 lks. dist., marked $\frac{1}{4}$ S32 BT.
	Asc. 26 ft. over SW. slope.
43.56	Spur, slopes SE.; desc. 23 ft. over NE. slope.
48.50	Asc. 32 ft. over E. slope.
53.94	Trail, bears N. 50° E. and S. 55° W.
56.35	Desc. gradually over NE. slope.
63.74	Draw, course SE.; enter heavily rolling land. Asc. 76 ft. over S. slope.

Survey: Subdivision lines: T. 16 N., R. 6 W.

BOOK 4204

83

Chains

70.25 Long spur, slopes E.; desc. 70 ft. over N. slope to

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 26 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of secs. 28, 29, 32 and 33, with brass cap marked

T16N	R6W
S29	S28
S32	S33

1937

from which

A juniper fork, 14 ins. diam., bears N. 54° E., 157 lks. dist., marked T16N R6W S28 BT.

A black oak, 10 ins. diam., bears S. 23° W., 38 lks. dist., marked T16N R6W S32 BT.

A juniper, 8 ins. diam., bears N. 27½° W., 69 lks. dist., marked T16N R6W S29 BT.

No bearing tree available SE. of cor.

Land, mountainous and rolling.

Soil, rocky and sandy, 4th rate.

Timber, pinyon, juniper, oak and yellow pine.

Undergrowth, oakbrush, manzanita, laurel and catclaw.

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

40.00 Set temp. ¼ sec. cor.

79.94 Intersect N. and S. line 2 lks. S. of the cor. of secs. 27, 28, 33 and 34,

Thence

S. 89° 59' W., on true line, bet. secs. 28 and 33.

Over rolling land, thru scattering timber and dense undergrowth.

Asc. 64 ft. over SE. slope.

16.40 Spur, slopes S.; desc. 25 ft. over SW. slope.

25.81 Draw, 5 lks. wide, course S.; asc. 20 ft. over E. slope.

30.90 Spur, slopes SE.; desc. 71 ft. over SW. slope to

39.97 Set an iron post, 3 ft. long, 1 in. in diam., 6 ins. in the ground to bedrock, and in a mound of stone to top, for ¼ sec. cor., with brass cap marked

¼	S 28
	S 33

1937

from which

A juniper, 5 ins. diam., bears N. 68¾° E., 71 lks. dist., marked ¼ S28 BT.

A juniper, 7 ins. diam., bears S. 76¾° W., 131 lks. dist., marked ¼ S33 BT.

Survey: Subdivision lines: T. 16 N., R. 6 W.

84

Chains	
	Desc. 57 ft. over SW. slope.
50.48	Draw, 5 lks. wide, course SW.; asc. 10 ft. over SE. slope.
51.67	Point of spur, slopes SW.; desc. 22 ft. over W. slope.
55.62	Wash, 30 lks. wide, with a winding general southerly course, in bottom of Pine Canyon. A number of seep springs flowing good water, are located along this wash. Asc. 76 ft. over E. slope to
67.94	Thence over NE. and N. slopes, ascending 20 ft. to
79.94	The cor. of secs. 28, 29, 32 and 33.
	Land, rolling. Soil, sandy, gravelly and rocky, 3rd and 4th rates. Timber, yellow pine, juniper, oak and pinyon. Undergrowth, manzanita, laurel, oakbrush and catclaw.
	N. 0° 08' W., bet. secs. 28 and 29. Over rolling land, thru scattering timber and dense undergrowth. Desc. 31 ft. over N. slope.
5.16	Draw, 30 lks. wide, course E.; asc. 60 ft. over S. slope.
15.84	Spur, slopes E.; desc. 43 ft. over N. slope.
26.80	Wash, 10 lks. wide, course NE.; asc. 20 ft. over SE. slope.
29.13	Point of spur, slopes E.; desc. 33 ft. over NE. slope.
35.48	Rocky wash, 100 lks. wide, course S. 70° E.; asc. 53 ft. over S. slope to $\frac{1}{4}$ sec. cor.
36.23	Barbed wire fence ( 4 wire) bears N. 60° E. and S. 60° W.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 14 ins. in the ground to bedrock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4}$ S29   S28 1937 from which
	A pinyon, 5 ins. diam., bears N. 36 $\frac{1}{2}$ ° E., 66 lks. dist., marked $\frac{1}{4}$ S28 BT.
	A pinyon, 4 ins. diam., bears S. 11 $\frac{1}{2}$ ° W., 46 lks. dist., marked $\frac{1}{4}$ S29 BT.
	Asc. 25 ft. over S. slope.
42.27	Spur, slopes SE.; desc. 41 ft. over NE. slope.
44.59	Draw, 20 lks. wide, course S. 65° E.; asc. 70 ft. over S. slope to
52.94	Enter heavily rolling and mountainous land. Asc. 160 ft. over broken SW. and S. slopes.
73.97	Top of hill. Thence across same.

Survey: Subdivision lines: T. 16 N., R. 6 W.

BOOK 4204

Chains	
75.00	Leave top of hill and desc. 88 ft. over NW. slope.
78.72	Bottom of ravine, 10 lks. wide, course SW.; asc. 25 ft. over SE. slope to
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 8 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of secs. 20, 21, 28 and 29, with brass cap marked
	$\begin{array}{r} T16N R6W \\ \hline S20   S21 \\ \hline S29   S28 \end{array}$
	1937
	from which
	A juniper fork, 6 ins. diam., bears N. $41\frac{1}{4}^\circ$ E., 77 lks. dist., marked T16N R6W S21 BT.
	A pinyon, 8 ins. diam., bears S. $48^\circ$ E., 53 lks. dist., marked T16N R6W S28 BT.
	A juniper, 7 ins. diam., bears S. $37\frac{1}{4}^\circ$ W., 296 lks. dist., marked T16N R6W S29 BT.
	No bearing tree available NW. of cor.
	Land, rolling and mountainous. Soil, sandy and rocky, 3rd and 4th rates. Timber, pinyon, juniper, yellow pine and oak. Undergrowth, manzanita, oakbrush, laurel and catclaw.
	N. $89^\circ 59'$ E., on random line, bet. secs. 21 and 28..
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.96	Intersect N. and S. line 2 lks. S. of the cor. of secs. 21, 22, 27 and 28.
	Thence
	S. $89^\circ 58'$ W., on true line, bet. secs. 21 and 28.
	Over mountainous land, thru scattering timber and dense undergrowth.
	Desc. 345 ft. over steep SW. slope.
16.31	Draw, course SW., near head; asc. 24 ft. over SE. slope.
18.76	Spur, slopes SW.; desc. 238 ft. over W. slope.
33.16	Wash, 70 lks. wide, winding southerly course, in bottom of Pine Canyon. Asc. 78 ft. over E. slope to
39.98	Set an iron post, 3 ft. long, 1 in. in diam., 8 ins. in the ground to bedrock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4} \frac{S 21}{S 28}$
	1937
	from which
	A juniper, 5 ins. diam., bears S. $69\frac{1}{2}^\circ$ W., 93 lks. dist., marked $\frac{1}{4}$ S28 BT.



Survey: Subdivision lines: T. 16 N., R. 6 W.

86

Chains	<p>A pinyon fork, 6 ins. diam., bears N. 17° W., 62 lks. dist., marked <math>\frac{1}{4}</math> S21 BT.</p> <p>Asc. 72 ft. over E. slope.</p> <p>47.45 Spur, slopes S. Enter heavily rolling land. Desc. 49 ft. over W. slope.</p> <p>47.76 Barbed wire fence ( 4 wire) bears NE. and SW.</p> <p>60.33 Wash, 10 lks. wide, course S.; asc. 49 ft. over E. slope.</p> <p>65.96 Asc. 6 ft. over SE. slope.</p> <p>71.00 Spur, slopes SW.; desc. 54 ft. over W. slope.</p> <p>78.15 Bottom of ravine, 10 lks. wide, course SW.; asc. 13 ft. over SE. slope to</p> <p>79.96 The cor. of secs. 20, 21, 28 and 29.</p> <p>Land, mountainous and heavily rolling. Soil, rocky, sandy and gravelly, 4th rate. Timber, juniper and pinyon. Sycamore and yellow pine along Pine Canyon. Undergrowth, laurel, manzanita, and oakbrush.</p>
	<p>N. 0° 08' W., bet. secs. 20 and 21.</p> <p>Over mountainous land, thru scattering timber and dense undergrowth.</p> <p>Asc. 59 ft. over SE. slope.</p> <p>3.80 Point of short spur, slopes E.; desc. 20 ft. over NE. slope.</p> <p>5.57 Bottom of ravine, 10 lks. wide, course SE., near head; asc. 114 ft. over SE. slope.</p> <p>13.75 Spur, slopes SW.; desc. 16 ft. over NW. slope.</p> <p>17.22 Draw, 10 lks. wide, course SW.; asc. 275 ft. over S. slope.</p> <p>30.80 E. end of high, rocky ridge, bearing E. and W.; desc. 148 ft. over NE. slope to</p> <p>40.00 Set an iron post, 3 ft. long, 1 in. in diam., 14 ins. in the ground to bedrock, and in a mound of stone to top, for <math>\frac{1}{4}</math> sec. cor., with brass cap marked</p> <p style="text-align: center;"><math>\frac{1}{4}</math></p> <p style="text-align: center;">S20   S21</p> <p style="text-align: center;">1937</p> <p style="text-align: right;">from which</p> <p>A pinyon, 6 ins. diam., bears S. 25<math>\frac{1}{2}</math>° E., 101 lks. dist., marked <math>\frac{1}{4}</math> S21 BT.</p> <p>A juniper, 9 ins. diam., bears S. 15<math>\frac{1}{4}</math>° W., 48 lks. dist., marked <math>\frac{1}{4}</math> S20 BT.</p> <p>Desc. 149 ft. over NE. slope.</p> <p>55.90 Wash, 80 lks. wide, course S. 30° E., in bottom of Pine Canyon. Water in pools along this wash. At this point</p>

Survey: Subdivision lines: T. 16 N., R. 6 W.

4204

Chains	<p>another wash enters the bottom of the canyon, from NE. Asc. 363 ft. over S. and SW. slopes.</p> <p>78.86 Top of ascent on W. side of top of peak. Thence along W. slope to</p> <p>80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 8 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of secs. 16, 17, 20 and 21, with brass cap marked</p> <div style="text-align: center;"> <table border="1"> <tr> <td>T16N</td> <td>R6W</td> </tr> <tr> <td>S17</td> <td>S16</td> </tr> <tr> <td>S20</td> <td>S21</td> </tr> </table> <p>1937</p> </div> <p style="text-align: right;">from which</p> <p>A juniper fork, 14 ins. diam., bears N. 80° E., 48 lks. dist., marked T16N R6W S16 BT.</p> <p>A juniper fork, 4 ins. diam., bears S. 78° E., 19 lks. dist., marked T16N R6W S21 BT.</p> <p>A juniper, 20 ins. diam., bears N. 75½° W., 167 lks. dist., marked T16N R6W S17 BT.</p> <p>No bearing tree available SW. of cor.</p> <p>Land, mountainous. Soil, rocky, 4th rate. Timber, pinyon and juniper. Sycamore and yellow pine along Pine Canyon. Undergrowth, laurel, manzanita and oakbrush.</p> <hr/> <p>N. 89° 58' E., on random line, bet. secs. 16 and 21.</p> <p>40.00 Set temp. ¼ sec. cor.</p> <p>79.82 Intersect N. and S. line 2 lks. N. of the cor. of secs. 15, 16, 21 and 22.</p> <p>Thence</p> <p>S. 89° 59' W., on true line, bet. secs. 16 and 21.</p> <p>Over heavily rolling land, thru scattering timber and dense undergrowth.</p> <p>Asc. over SE. slope to</p> <p>1.30 Wash, 5 lks. wide, course SE.; asc. 40 ft. over NE. slope to</p> <p>4.82 Same wash, course NE.; asc. 96 ft. over E. slope.</p> <p>16.35 Ridge, bears N. and S.; desc. 16 ft. over SW. and S. slopes to</p> <p>27.92 Spur, slopes SW.; desc. 109 ft. over W. slope to</p> <p>39.91 Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground to bedrock, and in a mound of stone to top, for ¼ sec. cor., with brass cap marked</p> <div style="text-align: center;"> <table border="1"> <tr> <td>¼</td> <td>S 16</td> </tr> <tr> <td>#</td> <td>S 21</td> </tr> </table> <p>1937</p> </div>	T16N	R6W	S17	S16	S20	S21	¼	S 16	#	S 21
T16N	R6W										
S17	S16										
S20	S21										
¼	S 16										
#	S 21										

Survey: Subdivision lines: T. 16 N., R. 6 W.

88

Chains	from which
	A pinyon, 12 ins. diam., bears N. 71° E., 163 lks. dist., marked $\frac{1}{4}$ S16 BT.
	A pinyon, 6 ins. diam., bears S. 2 $\frac{3}{4}$ ° W., 115 lks. dist., marked $\frac{1}{4}$ S21 BT.
	Desc. 25 ft. over W. slope.
42.32	Bottom of draw, 15 lks. wide, course SW.; asc. 48 ft. over SE. slope.
45.30	Point of spur, slopes SW.; desc. 55 ft. over W. slope.
48.74	Draw, 3 lks. wide, course SW.; asc. 10 ft. over SE. slope.
50.95	Desc. 31 ft. over SW. slope.
55.32	Bottom of ravine, 10 lks. wide, course S. Enter mountainous land. Asc. 364 ft. over E. slope.
76.80	Top of peak. Thence across same.
77.64	Leave top of peak. Desc. 23 ft. over NW. slope to
79.82	The cor. of secs. 16, 17, 20 and 21.
	Land, heavily rolling and mountainous. Soil, rocky, 4th rate. Timber, juniper and pinyon. Undergrowth, laurel, oakbrush, manzanita and buck brush.
	N. 0° 08' W., bet. secs. 16 and 17.
	Over mountainous and heavily rolling land, thru scattering timber and dense undergrowth.
	Desc. 31 ft. over NW. slope.
3.67	Head of draw, course NE.; asc. 51 ft. over SE. slope.
9.91	Desc. 185 ft. over NE. slope.
19.40	Bottom of ravine, 10 lks. wide, course S. 75° E.; asc. 202 ft. over SW. slope.
29.20	Spur, slopes S. 80° W.; desc. 46 ft. over NW. slope.
33.20	Saddle in ridge, Ridge bears N. 10° W. and SE. Asc. 75 ft. over SE. slope to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 6 ins. in the ground to bedrock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4}$
	S17   S16
	1937
	from which
	A juniper, 8 ins. diam., bears N. 53° E., 165 lks. dist., marked $\frac{1}{4}$ S16 BT.
	A juniper, 4 ins. diam., bears S. 80 $\frac{3}{4}$ ° W., 28 lks. dist., marked $\frac{1}{4}$ S17 BT.

## Survey: Subdivision lines: T. 16 N., R. 6 W.

BOOK 1234

89

Chains	Asc. 81 ft. over E. slope.						
49.92	Asc. 37 ft. over SE. slope.						
53.37	Desc. 25 ft. over E. slope.						
57.65	Point in ridge sloping NE. into saddle; desc. 77 ft. over N. slope.						
63.20	Draw, 10 lks. wide, course S. 80° W.; asc. 75 ft. over S. slope.						
69.00	Spur, slopes W. from NE., near point of same; desc. 31 ft. over NW. slope.						
75.60	Head of draw, course SW.; asc. 56 ft. over SW. slope to						
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 20 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of secs. 8, 9, 16 and 17, with brass cap marked						
	<table border="1" style="margin-left: auto; margin-right: auto;"> <tbody> <tr> <td>T16N</td> <td>R6W</td> </tr> <tr> <td>S8</td> <td>S9</td> </tr> <tr> <td>S17</td> <td>S16</td> </tr> </tbody> </table>	T16N	R6W	S8	S9	S17	S16
T16N	R6W						
S8	S9						
S17	S16						
	1937						
	from which						
	A juniper fork, 10 ins. diam., bears N. 83 $\frac{3}{4}$ ° E., 121 lks. dist., marked T16N R6W S9 BT.						
	A juniper, 16 ins. diam., bears S. 6 $\frac{1}{4}$ ° E., 285 lks. dist., marked T16N R6W S16 BT.						
	A pinyon, 8 ins. diam., bears N. 56° W., 149 lks. dist., marked T16N R6W S8 BT.						
	No bearing tree available SW. of cor.						
	Land, mountainous and heavily rolling. Soil, rocky, 4th rate. Timber, pinyon and juniper. Undergrowth, laurel, manzanita, oakbrush and buckbrush.						
	N. 89° 59' E., on random line, bet. secs. 9 and 16.						
40.00	Set temp. $\frac{1}{4}$ sec. cor.						
79.78	Intersect N. and S. line 7 lks. S. of the cor. of secs. 9, 10, 15 and 16.						
	Thence						
	S. 89° 56' W., on true line, bet. secs. 9 and 16.						
	Over heavily rolling land, thru scattering timber and dense undergrowth.						
	Asc. 76 ft. over E. slope.						
4.30	Spur, slopes SE.; asc. 35 ft. over S. slope.						
12.00	Asc. 67 ft. over SE. slope.						
19.02	Spur, slopes S. Thence across top of same.						
20.90	Leave top of spur; desc. 34 ft. over W. slope.						

Survey: Subdivision lines: T. 16 N., R. 6 W.

90

Chains	
27.10	Draw, course SW.; asc. 23 ft. over SE. slope.
32.08	Desc. 73 ft. over S. and SW. slopes to
39.89	Set an iron post, 3 ft. long, 1 in. in diam., on exposed bedrock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4} \frac{S 9}{S 16}$
	1937
	from which
	A juniper, 10 ins. diam., bears S. $14\frac{1}{2}^{\circ}$ W., 127 lks. dist., marked $\frac{1}{4}$ S16 BT.
	A pinyon, 5 ins. diam., bears N. $89\frac{3}{4}^{\circ}$ W., 137 lks. dist., marked $\frac{1}{4}$ S9 BT.
	Desc. 26 ft. over SW. slope.
40.90	Rocky draw, 10 lks. wide, course S. $20^{\circ}$ E.; asc. 104 ft. over NE. slope.
49.34	Spur, slopes SE.; asc. 91 ft. over S. and SE. slopes to
58.11	Ridge, bears N. and SW. and head of same spur slopes N. $80^{\circ}$ E. Desc. 22 ft. over SW. slope.
59.41	Trail, bears N. $35^{\circ}$ W. and S. $35^{\circ}$ E.
67.51	Asc. 34 ft. over SE. slope.
72.48	Spur, slopes SW. from hill about $2\frac{1}{2}$ chs. N.; desc. 9 ft. over SW. slope to
79.78	The cor. of secs. 8, 9, 16 and 17.
	Land, heavily rolling. Soil, rocky, 4th rate. Timber, pinyon and juniper. Undergrowth, manzanita, laurel, oakbrush, and buckbrush.
	N. $0^{\circ} 08'$ W., bet. secs. 8 and 9...
	Over mountainous and heavily rolling land, thru scattering timber and dense undergrowth. Asc. 35 ft. over SW. slope.
2.55	Point of spur, slopes W.; desc. 52 ft. over NW. slope.
7.50	Head of draw, course W.; asc. 29 ft. over SW. slope.
12.47	Spur, slopes N. from SE.; desc. 5 ft. along top of spur.
14.10	Point of spur. Desc. 34 ft. over N. slope.
18.14	Trail, bears N. $80^{\circ}$ W. and S. $60^{\circ}$ E.
19.24	Wash, 10 lks. wide, course SW.; asc. 241 ft. over SW. slope.
38.45	Desc. 14 ft. over W. slope to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., on exposed bedrock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor.,

Survey: Subdivision lines: T. 16 N., R. 6 W.

BOOK 4294

91

Chains	
	with brass cap marked
	$\frac{1}{4}$
	S8   S9
	1937
	from which
	A juniper, 12 ins. diam., bears S. $83\frac{1}{2}^{\circ}$ E., 157 lks. dist., marked $\frac{1}{4}$ S9 BT.
	A juniper, 10 ins. diam., bears S. $60^{\circ}$ W., 90 lks. dist., marked $\frac{1}{4}$ S8 BT.
	Desc. 23 ft. over NW. slope.
45.00	SE. side of saddle in spur ridge, bearing NW. and SE.; desc. 27 ft. over NE. slope.
47.96	Draw, 5 lks. wide, course SE.; asc. 285 ft. over SE. slope on side of Stinson Mountain.
61.00	Desc. 25 ft. over NE. slope.
64.33	Bottom of ravine, 3 lks. wide, course E., near head. Asc. 67 ft. over SE. slope.
68.40	Desc. 31 ft. over NE. slope.
71.50	Bottom of ravine, 2 lks. wide, course SE. near head. Asc. 91 ft. over SE. slope.
75.30	Spur, slopes S. $70^{\circ}$ E. from Stinson Mountain. Desc. 97 ft. over NE. slope to
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 18 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of secs. 4, 5, 8 and 9, with brass cap marked
	T16N R6W S5   S4 ----- S8   S9
	1937
	from which
	A yellow pine, 10 ins. diam., bears N. $85\frac{1}{2}^{\circ}$ E., 94 lks. dist., marked T16N R6W S4 BT.
	A yellow pine, 10 ins. diam., bears S. $24^{\circ}$ E., 46 lks. dist., marked T16N R6W S9 BT.
	A yellow pine, 8 ins. diam., bears S. $24\frac{1}{2}^{\circ}$ W., 34 lks. dist., marked T16N R6W S8 BT.
	A yellow pine, 6 ins. diam., bears N. $70\frac{1}{4}^{\circ}$ W., 92 lks. dist., marked T16N R6W S5 BT.
	Land, mountainous and heavily rolling. Soil, rocky and gravelly, 4th rate. Timber, pinyon, juniper and yellow pine. Undergrowth, manzanita, oakbrush, buckbrush and laurel.
	N. $89^{\circ} 56'$ E., on random line, bet. secs. 4 and 9.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.86	Intersect N. and S. line 11 lks. S. of the cor. of secs.

Survey: Subdivision lines: T. 16 N., R. 6 W.

92

Chains	
	3, 4, 9 and 10.
	Thence
	S. 89° 51' W., on true line, bet. secs. 4 and 9.
	Over mountainous land, thru scattering timber and dense undergrowth.
	Desc. 5 ft. over SW. slope.
0.35	Wash, 10 lks. wide, course S. 20° E.; asc. 105 ft. over E. slope.
9.75	Spur, slopes S. 30° E. from N.; desc. 152 ft. over W. slope.
24.10	Wash, 10 lks. wide, course S.; asc. 98 ft. over SE. slope.
29.47	Point of spur, slopes S.; desc. 20 ft. over SW. slope.
34.46	Draw, 3 lks. wide, course S. 10° E.; asc. 43 ft. over E. slope to
39.93	Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground to bedrock, with a stone marked with a cross (X) deposited at base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4} \frac{S \ 4}{S \ 9}$
	1937
	from which
	A juniper, 6 ins. diam., bears S. 9° W., 64 lks. dist., marked $\frac{1}{4}$ S9 BT.
	No other bearing trees available.
	Asc. 8 ft. over E. slope.
41.20	Spur, slopes S. 10° W.; desc. 39 ft. over W. slope.
43.60	Draw, 10 lks. wide, course S. 30° W.; asc. 43 ft. over SE. slope.
46.13	Point of spur, slopes S.; desc. 59 ft. over SW. slope.
52.27	Draw, 10 lks. wide, course SE.; asc. 415 ft. over E. and NE. slopes to
79.86	The cor. of secs. 4, 5, 8 and 9.
	Land, mountainous.
	Soil, rocky, 4th rate.
	Timber, yellow pine, juniper and pinyon.
	Undergrowth, oakbrush, manzanita, laurel and buckbrush.
	N. 0° 08' W.; bet. secs. 4 and 5.
	Over mountainous land, thru scattering timber and dense undergrowth.
	Desc. 192 ft. over NE. slope to
9.51	Foot of slope, bears NW. and SE. Thence over nearly level and gently rolling land. Desc. slightly over NE. slope.

Survey: Subdivision lines: T. 16 N., R. 6 W.

Chains	
14.30	Asc. slightly over SW. slope to
19.50	Asc. 14 ft. over SW. slope.
29.42	Desc. 5 ft. over W. slope.
33.61	Asc. 17 ft. over SW. slope.
36.15	Low flat topped ridge, bears NW. and SE.; desc. 18 ft. over NE. slope to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in the ground to bedrock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4}$ S5   S4 1937 from which
	A juniper, 16 ins. diam., bears S. $5\frac{1}{2}^{\circ}$ E., 71 lks. dist., marked $\frac{1}{4}$ S4 BT.
	A yellow pine, 6 ins. diam., bears S. $72\frac{3}{4}^{\circ}$ W., 76 lks. dist., marked $\frac{1}{4}$ S5 BT.
	Desc. 24 ft. over NE. slope.
45.84	Graded road, bears N. $80^{\circ}$ E. and S. $80^{\circ}$ W. Camp Wood-Prescott.
49.00	Draw, course SE.; asc. 50 ft. over SE. slope.
58.56	Low ridge, bears N. $20^{\circ}$ E. and W.; desc. 48 ft. over NW. slope.
73.10	Head of wash, course N. $5^{\circ}$ E.; desc. 24 ft. over NE. and E. slopes to
81.16	Intersect the N. bdy. of the Tp. (4th Std. Parallel N.) Set an iron post, 3 ft. long, 2 ins. in diam., 16 ins. in the ground to bedrock, and in a mound of stone to top, for closing cor. of secs. 4 and 5, with brass cap marked
	T17N T6W S33 S5   S4 C C T16N R6W 1937 from which
	A yellow pine, 22 ins. diam., bears S. $34^{\circ}$ E., 35 lks. dist., marked T16N R6W S4 CC BT.
	A yellow pine, 20 ins. diam., bears S. $65\frac{1}{2}^{\circ}$ W., 72 lks. dist., marked T16N R6W S5 CC BT.
	The reestablished std. cor. of secs. 32 and 33, T. 17 N., R. 6 W., bears S. $89^{\circ}58'$ W., 25.76 chs. dist., and the reestablished std. $\frac{1}{4}$ sec. cor. of sec. 33 bears N. $89^{\circ}58'$ E., 14.24 chs. dist., both cors. hereinbefore described.
	Land, mountainous, nearly level and gently rolling. Soil, rocky, 4th rate. Timber, yellow pine, juniper, pinyon and black oak. Undergrowth, manzanita, oakbrush, laurel and cacti.



Survey: Subdivision lines: T. 16 N., R. 6 W.

Chains	<p>From the cor. of secs. 5, 6, 31 and 32, on S. bdy. of the Tp., hereinbefore described.</p> <p>N. 0° 09' W., bet. secs. 31 and 32.</p> <p>Over mountainous land; thru scattering timber and dense undergrowth.</p> <p>Asc. 43 ft. over SE. slope.</p> <p>2.50 Spur, slopes E. Thence over rolling and broken land, descending gradually.</p> <p>11.90 Point of low, short spur, sloping E.</p> <p>15.50 Head of draw, course SE.; asc. over SE. slope.</p> <p>16.20 Low spur, slopes NE.; desc. 48 ft. over NW. and W. slopes to</p> <p>24.60 Short spur, slopes NW., enter mountainous land; desc. 52 ft. over NE. slope.</p> <p>28.33 Wash, 15 lks. wide; 3 ft. deep, course SE.; asc. 184 ft. over SW. slope to <math>\frac{1}{4}</math> sec. cor.</p> <p>30.16 Trail, bears NE. and SW.</p> <p>40.00 Set an iron post, 3 ft. long, 1 in. in diam., 22 ins. in the ground to bedrock, with a stone marked with a cross (X) deposited at base, and in a mound of stone to top, for <math>\frac{1}{4}</math> sec. cor., with brass cap marked</p> <p style="text-align: center;"><math>\frac{1}{4}</math></p> <p style="text-align: center;">S31   S32</p> <p style="text-align: center;">1937</p> <p style="text-align: right;">from which</p> <p>A juniper, 4 ins. diam., bears S. 74<math>\frac{1}{2}</math>° E., 234 lks. dist., marked <math>\frac{1}{4}</math> S32 BT.</p> <p>No other bearing tree available.</p> <p>Asc. 18 ft. over SW. slope to</p> <p>41.17 Spur, slopes SE. Thence across top of same.</p> <p>42.55 Leave top of spur. Enter heavily rolling land. Desc. 86 ft. over NE. slope.</p> <p>50.54 Draw, 6 lks. wide, course SE.; asc. 150 ft. over SW. slope.</p> <p>59.15 Barbed wire fence ( 4 wire) bears N. 65° E. and S. 65° W.</p> <p>67.00 Spur, slopes SE.; desc. 37 ft. over NE. slope.</p> <p>71.95 Asc. gradually over E. and SE. slopes to</p> <p>80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 6 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of secs. 29, 30, 31 and 32, with brass cap marked</p> <p style="text-align: center;">T16N R6W S30   S29 S31   S32</p> <p style="text-align: center;">1937</p>
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Survey: Subdivision lines: T. 16 N., R. 6 W.

Chains	from which
	<p>A juniper, 12 ins. diam., bears N. 10<math>\frac{1}{2}</math>° E., 217. lks. dist., marked T16N R6W S29 BT.</p> <p>A juniper, 3 ins. diam., bears S. 29° E., 64 lks. dist., marked BT only.</p> <p>A juniper, 10 ins. diam., bears S. 47<math>\frac{1}{2}</math>° W., 122 lks. dist., marked T16N R6W S31 BT.</p> <p>A juniper, 12 ins. diam., bears N. 25<math>\frac{1}{2}</math>° W., 49 lks. dist., marked T16N R6W S30 BT.</p> <p>Land, mountainous, rolling and broken. Soil, rocky, 3rd and 4th rates. Timber, juniper and oak. Walnut and ash along the wash. Undergrowth, oakbrush and manzanita.</p>
40.00	<p>East, on random line, bet. secs. 29 and 32..</p> <p>Set temp. <math>\frac{1}{4}</math> sec. cor..</p>
79.96	<p>Intersect N. and S. line 9 lks. N. of the cor. of secs. 28, 29, 32 and 33.</p> <p>Thence,</p> <p>N. 89° 56' W., on true line, bet. secs. 29 and 32.</p> <p>Over rolling land, thru scattering timber and dense undergrowth.</p> <p>Asc. 140 ft. over N. and NE. slopes.</p>
21.40	Spur, slopes SE.; desc. 20 ft. over SW. slope.
25.86	Head of draw, course SE.; asc. 28 ft. over SE. slope.
29.77	Ridge, bears NW. and SE.; desc. 90 ft. over SW. slope to
37.45	Draw, 5 lks. wide, course SW. near head; asc. 10 ft. over SE. slope to $\frac{1}{4}$ sec. cor.
38.50	Barbed wire fence ( 4 wire) bears N. 40 $\frac{1}{2}$ ° E. and S. 40 $\frac{1}{2}$ ° W.
39.98	Set an iron post, 3 ft. long, 1 in. in diam., 25 ins. in the ground to bedrock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4} \frac{S\ 29}{S\ 32}$
	1937
	from which
	<p>A juniper, 5 ins. diam., bears S. 45<math>\frac{1}{2}</math>° E., 110 lks. dist., marked <math>\frac{1}{4}</math> S32. BT.</p> <p>A juniper, 10 ins. diam., bears N. 31<math>\frac{1}{4}</math>° W., 100 lks. dist., marked <math>\frac{1}{4}</math> S29 BT.</p> <p>Asc. 19 ft. over SE. slope.</p>
44.31	Desc. 15 ft. over SW. slope.
50.70	Wash, 15 lks. wide, 2 ft. deep, course SE.; asc. 55 ft. over NE. slope.
63.66	Spur, slopes SE.; desc. 17 ft. over SW. slope.

Survey: Subdivision lines: T. 16 N., R. 6 W.

96

Chains	
72.95	Draw, 5 lks. wide, course SE.; asc. 34 ft. over SE. slope to
79.96	The cor. of secs. 29, 30, 31 and 32. Land, rolling. Soil, rocky, 3rd and 4th rates. Timber, juniper and pinyon. Undergrowth, oakbrush and manzanita.
	West, bet. secs. 30 and 31. Over heavily rolling and mountainous land, thru scattering timber and dense undergrowth. Asc. 115 ft. over SE. slope.
10.60	Asc. 90 ft. over E. slope.
21.53	Spur, slopes SE. from NE.; desc. 155 ft. over W. slope.
30.16	Wash, 10 lks. wide, 1 ft. deep, course S.; in bottom of ravine. Asc. 96 ft. over E. slope.
37.80	Short spur, slopes SE., near point of same. Desc. 28 ft. over SW. slope to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 22 ins. in the ground to bedrock, with a stone marked with a cross (X) deposited at base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap marked $\frac{1}{4} \begin{array}{l} S \ 30 \\ S \ 31 \end{array}$ 1937 from which A juniper, 18 ins. diam., bears S. $15\frac{1}{2}^{\circ}$ W., 133 lks. dist., marked $\frac{1}{4}$ S31 BT. No other bearing tree available. Asc. 29 ft. over S. slope.
44.85	Head of draw, course SE.; asc. 18 ft. over SE. slope.
49.50	Ridge, bears NE. and S.; desc. 40 ft. over W. slope.
58.85	Wash, 20 lks. wide, 2 ft. deep, course SE. from NE., joined by a short wash from NW. at 100 lks. NE. of this point. Asc. 30 ft. over E. slope.
61.30	Asc. 74 ft. over NE. slope.
68.71	Spur, slopes SE.; desc. 80 ft. over SW. slope to
80.00	Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground to bedrock, with a stone 2x3x4 ins. marked with a cross (X) deposited at base, and in a small mound of stone to top, for cor. of lots 7 and 8 of sec. 30, and lots 1 and 2 of sec. 31, with brass cap marked $\begin{array}{c} S \ 30 \\ 7 \   \ 8 \\ \hline 2 \   \ 1 \\ S \ 31 \end{array}$ 1937

Chains

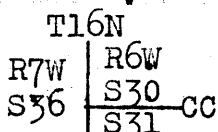
No bearing trees available.

Desc. gradually over S. slope.

82.00 Short spur, slopes SW.; desc. 40 ft. over NW. slope.

88.55 West fork of Cottonwood Creek (dry), 50 lks. wide, course S. 10° W. Thence over nearly level land. Asc. 3 ft. to

89.12 Intersect W. bdy. of the Tp. Set an iron post, 3 ft. long, 2 ins. in diam., on exposed bedrock, in a mound of stone to top, for closing cor. of secs. 30 and 31, with brass cap marked



1937

from which

A juniper, 15 ins. diam., bears N. 66° E., 20 lks. dist., marked T16N R6W S30 CC BT.

An ash, 6 ins. diam., bears S. 60½° E., 40 lks. dist., marked T16N R6W S31 CC BT.

The cor. of secs. 25 and 36, T. 16 N., R. 7 W., bears N. 0° 04' W., 0.53 chs. dist., and the E. ¼ sec. cor. of sec. 36, bears S. 0° 04' E., 39.71 chs. dist., both cgrs. hereinbefore described.

Land, heavily rolling and mountainous. Soil, rocky, 3rd and 4th rates. Timber, juniper, pinyon, oak and ash. Undergrowth, oakbrush and manzanita.

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

N. 0° 09' W., bet. secs. 29 and 30.

Over rolling and mountainous land, thru scattering timber and dense undergrowth.

Asc. 26 ft. over SE. slope.

5.00 Desc. 25 ft. over NE. slope.

9.76 Draw, course SE.; asc. 74 ft. over SW. slope.

20.33 Spur, slopes SE.; desc. 40 ft. over NE. slope.

30.10 Draw, course SE.; asc. 45 ft. over SE. slope.

39.39 Point of spur, slopes SE.; desc. slightly over NE. slope to

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in the ground to bedrock, and in a mound of stone to top, for ¼ sec. cor., with brass cap marked



1937

from which

Chains

A pinyon, 5 ins. diam., bears N.  $73\frac{1}{2}^\circ$  E., 38 lks. dist., marked  $\frac{1}{4}$  S29 BT.

A pinyon, 7 ins. diam., bears N.  $86\frac{1}{2}^\circ$  W., 55 lks. dist., marked  $\frac{1}{4}$  S30 BT.

Desc. 29 ft. over NE. slope.

43.57 Draw, 12 lks. wide, course SE.; asc. 83 ft. over SW. slope.

50.96 Asc. 60 ft. over W. slope to

64.21 Enter draw, course SW. from N. Asc. gradually in draw.

76.20 Leave draw, course S. from NW., joined at this point by a short draw from NE. Asc. 23 ft. over SW. slope to

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 6 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of secs. 19, 20, 29 and 30, with brass cap marked

T16N	R6W
S19	S20
S30	S29

1937

from which

A pinyon, 5 ins. diam., bears N.  $70^\circ$  E., 199 lks. dist., marked T16N R6W S20 BT.

A juniper, 8 ins. diam., bears S.  $13^\circ$  E., 154 lks. dist., marked T16N R6W S29 BT.

An oak, 6 ins. diam., bears S.  $53\frac{1}{2}^\circ$  W., 169 lks. dist., marked T16N R6W S30 BT.

A pinyon, 5 ins. diam., bears N.  $82\frac{1}{2}^\circ$  W., 218 lks. dist., marked T16N R6W S19 BT.

Land, rolling and mountainous.  
Soil, rocky, 3rd and 4th rates.  
Timber, juniper, pinyon and oak.  
Undergrowth, oakbrush and manzanita.

S.  $89^\circ 56'$  E., on random line, bet. secs. 20 and 29.

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

80.12 Intersect. N. and S. line 16 lks. S. of the cor. of secs. 20, 21, 28 and 29.

Thence

S.  $89^\circ 57'$  W., on true line, bet. secs. 20 and 29.

Over rolling and mountainous land, thru scattering timber and dense undergrowth.

Asc. 20 ft. over SE. slope.

5.60 Point of spur, slopes S.; desc. 32 ft. over SW. slope.

14.60 Bottom of draw, 15 lks. wide, course SE.; asc. 43 ft. over E. slope.

20.05 Low spur, slopes SE.; desc. 10 ft. over SW. slope.

Survey: Subdivision lines: T. 16 N., R. 6 W.

4204

99

Chains	
22.85	Head of draw, course SW.; asc. 45 ft. over SE. slope.
33.12	Point of spur, slopes SW.; desc. 63 ft. over W. slope.
38.30	Bottom of ravine, 30 lks. wide, course SE. Water in pools. Asc. 53 ft. over E. slope to
40.06	Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground to bedrock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4} \frac{S 20}{S 29}$
	1937
	from which
	A pinyon, 8 ins. diam., bears N. 48° E., 55 lks. dist., marked $\frac{1}{4}$ S20 BT.
	A pinyon, 10 ins. diam., bears S. 42 $\frac{1}{4}$ ° W., 46 lks. dist., marked $\frac{1}{4}$ S29 BT.
	Asc. 69 ft. over E. slope.
42.80	Point of spur, slopes N. 60° E.; asc. 20 ft. over N. slope.
49.15	Desc. 14 ft. over NW. slope.
51.58	Drain, course NE.; asc. 113 ft. over NE. slope.
65.27	Ridge, bears NW. and SE.; desc. 21 ft. over SW. slope.
68.25	Drain, course S., near head. Asc. 62 ft. over SE. slope.
73.20	Spur, slopes S.; desc. 85 ft. over SW. slope to
80.12	The cor. of secs. 19, 20, 29 and 30.
	Land, rolling and mountainous Soil, rocky, 4th rate. Timber, pinyon and juniper. Undergrowth, manzanita, laurel and oakbrush.
	West, bet. secs. 19 and 30.
	Over rolling and mountainous land, thru scattering timber and dense undergrowth.
	Desc. 15 ft. over SW. slope.
2.40	Draw, course S. 10° E.; asc. 45 ft. over E. slope.
8.65	Spur, slopes S.; desc. 73 ft. over SW. slope.
17.30	Wash, 20 lks. wide, course S.; asc. 62 ft. over SE. slope.
29.43	Asc. gradually over S. slope to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 6 ins. in the ground to bedrock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4} \frac{S 19}{S 30}$
	1937
	from which

Survey: Subdivision lines: T. 16 N., R. 6 W.

100

Chains	
	<p>A pinyon, 10 ins. diam., bears N. <math>52\frac{1}{2}^{\circ}</math> W., 97 lks. dist., marked <math>\frac{1}{4}</math> S19 BT.</p>
	<p>A pinyon, 10 ins. diam., bears S. <math>32\frac{1}{2}^{\circ}</math> E., 55 lks. dist., marked <math>\frac{1}{4}</math> S30 BT.</p>
	<p>Desc. slightly over SW. slope.</p>
43.40	<p>Wash, 10 lks. wide, course SE.; asc. 35 ft. over E. slope.</p>
54.50	<p>Ridge, bears N. <math>15^{\circ}</math> E. and S. <math>15^{\circ}</math> W.; desc. 80 ft. over NW. slope.</p>
55.00	<p>Trail, bears N. <math>14^{\circ}</math> E. and S. <math>14^{\circ}</math> W.</p>
64.62	<p>Bottom of draw, 10 lks. wide, course S. <math>10^{\circ}</math> W.; asc. gradually over S. slope.</p>
72.00	<p>Draw, 20 lks. wide, course SE.; asc. 25 ft. over SE. slope to</p>
80.00	<p>Set an iron post, 3 ft. long, 1 in. in diam., on exposed bedrock, with a granite stone 5x4x2 ins. marked with a cross (X) deposited at base, and in a mound of stone to top, for cor. of lots 7 and 8 of sec. 19, and lots 1 and 2 of sec. 30, with brass cap marked</p>
	$\begin{array}{c} \text{S 19} \\ 7 \cdot   8 \\ \hline 2 \cdot   1 \\ \text{S 30.} \end{array}$
	<p>1937</p>
	<p>No bearing trees available,</p>
	<p>Asc. slightly over SE. slope to</p>
82.90	<p>Draw, course SE., near head; asc. 105 ft. over NE. slope to</p>
88.87	<p>Intersect W. bdy. of the Tp. Set an iron post, 3 ft. long, 2 ins. in diam., 10 ins. in the ground to bedrock, and in a mound of stone to top, for closing cor. of secs. 19 and 30, with brass cap marked</p>
	$\begin{array}{c} \text{T16N} \\ \text{R7W}   \text{R6W} \\ \text{S25}   \text{S19} \text{ CC} \\ \hline \text{S30} \end{array}$
	<p>1937</p>
	<p>from which</p>
	<p>A pinyon, 8 ins. diam., bears N. <math>23\frac{1}{2}^{\circ}</math> E., 76 lks. dist., marked T16N R6W S19 CC BT.</p>
	<p>A pinyon, 6 ins. diam., bears S. <math>60\frac{1}{2}^{\circ}</math> E., 73 lks. dist., marked T16N R6W S30 CC BT.</p>
	<p>The cor. of secs. 24 and 25, T. 16 N., R. 7 W., bears N. <math>0^{\circ} 01'</math> E., 0.66 chs. dist., and the E. <math>\frac{1}{4}</math> sec. cor. of sec. 25 bears S. <math>0^{\circ} 01'</math> W., 39.56 chs. dist., both cors. hereinbefore described.</p>
	<p>Land, rolling and mountainous. Soil, rocky, 3rd and 4th rates. Timber, pinyon, and juniper. Undergrowth, oakbrush and manzanita.</p>

Survey: Subdivision lines: T. 16 N., R. 6 W.

4204

101

Chains	<p>From cor. of secs. 19, 20, 29 and 30</p> <p>N. 0° 09' W., bet. secs. 19 and 20</p> <p>Over mountainous land, thru scattering timber and dense undergrowth.</p> <p>Asc. 169 ft. over broken SW. slope.</p> <p>23.15 Ridge, bears N. 10° W. and S. 10° E.; desc. 177 ft. over broken NE. slope.</p> <p>35.05 Wash, 12 lks. wide, course S. 70° E.; asc. 66 ft. over broken S. slope to</p> <p>40.00 Set an iron post, 3 ft. long, 1 in. in diam., 6 ins. in the ground to bedrock, and in a mound of stone to top, for <math>\frac{1}{4}</math> sec. cor., with brass cap marked</p> <p style="text-align: center;"><math>\frac{1}{4}</math></p> <p style="text-align: center;">S19   S20</p> <p style="text-align: center;">1937</p> <p style="text-align: right;">from which</p> <p>A pinyon, 5 ins. diam., bears N. 27<math>\frac{1}{2}</math>° E., 34 lks. dist., marked <math>\frac{1}{4}</math> S20 BT.</p> <p>A pinyon, 5 ins. diam., bears S. 25<math>\frac{1}{4}</math>° W., 34 lks. dist., marked <math>\frac{1}{4}</math> S19 BT.</p> <p>Asc. 262 ft. over S. slope.</p> <p>57.29 Trail, bears N. 88<math>\frac{3}{4}</math>° W. and N. 45<math>\frac{1}{2}</math>° E. General bearing NE. and SW.</p> <p>66.24 Spur, slopes SE. Thence across gently rolling top of same.</p> <p>74.54 Leave top of spur; desc. slightly over NE. slope.</p> <p>77.00 Draw, course SE.; joined here by a draw from N. Asc. 17 ft. over SE. slope, along W. side of draw, course S.</p> <p>80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 18 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of secs. 17, 18, 19 and 20, with brass cap marked</p> <p style="text-align: center;">T16N R6W S18   S17 S19   S20</p> <p style="text-align: center;">1937</p> <p style="text-align: right;">from which</p> <p>A juniper, 5 ins. diam., bears N. 79° E., 52 lks. dist., marked T16N R6W S17 BT.</p> <p>A pinyon, 6 ins. diam., bears S. 40<math>\frac{1}{4}</math>° E., 169 lks. dist., marked T16N R6W S20 BT.</p> <p>A juniper, 5 ins. diam., bears S. 10<math>\frac{1}{4}</math>° W., 76 lks. dist., marked T16N R6W S19 BT.</p> <p>A juniper, 7 ins. diam., bears N. 9<math>\frac{1}{2}</math>° W., 35 lks. dist., marked T16N R6W S18 BT.</p>
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Survey: Subdivision lines: T. 16 N., R. 6 W.

102

Chains	Land, mountainous, broken and rolling; Soil, rocky, 3rd and 4th rates. Timber, juniper and pinyon. Undergrowth, oakbrush and manzanita.
	N. 89° 57' E., on random line, bet. secs. 17 and 20.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.24	Intersect N. and S. line 12 lks. N. of the cor. of secs. 16, 17, 20 and 21.
	Thence
	N. 89° 58' W., on true line, bet. secs. 17 and 20.
	Over mountainous land, thru scattering timber and dense undergrowth.
	Desc. 111 ft. over NW. slope.
11.10	Left rim of Pine Canyon, bears NW. and SE. Desc. 85 ft. over SW. slope.
26.53	Center of wash, 150 lks. wide, 4 ft. deep, course SE., in bottom of Pine Canyon. Water in pools. Asc. 78 ft. over NE. slope to
32.44	Right rim of Pine Canyon, bears NW. and SE. Leave canyon and enter rolling land. Asc. gradually over NE. slope to
40.12	Set an iron post, 3 ft. long, 1 in. in diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked.
	$\frac{1}{4}$ $\frac{S\ 17}{S\ 20}$
	1937
	from which
	A juniper, 6 ins. diam., bears S. 2 $\frac{1}{2}$ ° E., 51 lks. dist., marked $\frac{1}{4}$ S20 BT.
	A juniper, 10 ins. diam., bears N. 12 $\frac{1}{2}$ ° W., 80 lks. dist., marked $\frac{1}{4}$ S17 BT.
	Asc. 30 ft. over NE. slope.
46.99	Spur, slopes SE.; desc. 18 ft. over SW. slope.
51.30	Head of draw, course S.; asc. 43 ft. over SE. slope.
54.22	Thence over broken S. slope, ascending gradually to
61.74	Draw, course SE.; asc. 179 ft. over SE. slope.
65.71	Trail, bears NE. and SW.
77.89	Point of short spur, slopes S.; desc. 30 ft. over W. slope.
79.95	Draw, course S., near head; asc. slightly over SE. slope to
80.24	The cor. of secs. 17, 18, 19 and 20.
	Land, mountainous, rolling and broken. Soil, rocky, 3rd and 4th rates. Timber, pinyon and juniper. Walnut, oak and ash in Pine Canyon.

Survey: Subdivision lines: T. 16 N., R. 6 W.

1004

103

Chains	Undergrowth, oakbrush and manzanita.
	West, bet. secs. 18 and 19.
	Over mountainous land, thru scattering timber and dense undergrowth.
	Asc. 40 ft. over SE. slope.
2.75	Point of spur, slopes SE.; asc. gradually over S. slope.
7.20	Head of draw, course SE.; enter rolling land. Asc. 20 ft. over E. slope.
13.05	Spur, slopes SE. Thence across gently rolling top of same.
21.15	Leave top of spur. Desc. 35 ft. over SW. slope.
29.30	Draw, 6 lks. wide, course SE.; asc. 32 ft. over E. slope to
32.80	Thence over gently rolling land ascending gradually over SE. slope to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 8 ins. in the ground to bedrock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4} \frac{S 18}{S 19}$
	1937
	from which
	A pinyon, 6 ins. diam., bears S. 67° E., 63 lks. dist., marked $\frac{1}{4}$ S19 BT.
	A pinyon, 6 ins. diam., bears N. 12° W., 108 lks. dist., marked $\frac{1}{4}$ S18 BT.
	Continue over gently rolling land. Asc. gradually over SE. and S. slopes.
53.70	Draw, 6 lks. wide, course SE. Enter mountainous and rolling land. Asc. 70 ft. over NE. slope.
67.00	Ridge, bears N. and SE.; desc. 45 ft. over W. slope.
73.50	Draw, 6 lks. wide, course S.; asc. 30 ft. over E. slope.
77.86	Barbed wire fence (4 wire) bears N. 14° E. and S. 14° W.
80.00	Set an iron post, 3 ft. long, 1 in. in diam., 28 ins. in the ground, with a granite stone 2x3x4 ins. marked with a cross (X) deposited at base, for cor. of lots 7 and 8 of sec. 18, and lots 1 and 2 of sec. 19 with brass cap marked
	$\begin{array}{r} S 18 \\ 7 \quad 8 \\ \hline 2 \quad 1 \\ S 19 \end{array}$
	1937
	No bearing trees available.
	Asc. slightly over E. slope.

Survey: Subdivision lines: T. 16 N., R. 6 W.

104

Chains

81.70

Spur, slopes S.; desc. 23 ft. over W. slope to

88.48

Intersect the W. bdy. of the Tp.  
Set an iron post, 3 ft. long, 2 ins. in diam., 28 ins. in the ground, for closing cor. of secs. 18 and 19, with brass cap marked

	T16N	
R7W	R6W	
S24	S18	CC
	S19	

1937

from which

A manzanita, 5 ins. diam., bears N. 44° E., 17 lks. dist., marked T16N R6W S18 CC BT.

An oak, 7 ins. diam., bears S. 26½° E., 18 lks. dist., marked T16N R6W S19 CC BT.

The cor. of secs. 13 and 24, T. 16 N., R. 7 W., bears N. 0° 02' W., 0.92 chs. dist., and the E. ¼ sec. cor. of sec. 24 bears S. 0° 02' E., .39.15 chs. dist.; both cors. hereinbefore described.

Land, mountainous, gently and heavily rolling.  
Soil, rocky, 3rd and 4th rates.  
Timber, pinyon and juniper.  
Undergrowth, oakbrush and manzanita.

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

N. 0° 09' W., bet. secs. 17 and 18.

Over mountainous and rolling land, thru scattering timber and dense undergrowth.

Asc. 67 ft. over SE. slope.

9.23

Spur, slopes E.; desc. 56 ft. over NE. slope.

16.20

Wash, 20 lks. wide, course SE.; asc. 160 ft. over SW. slope.

30.82

Spur, slopes SE.; ascend gradually over broken, rocky E. slope.

39.60

Set an iron post, 3 ft. long, 1 in. in diam., 14 ins. in the ground to bedrock, and in a mound of stone to top, for witness cor. to ¼ sec. cor., with brass cap marked

	WC.	
	¼	
S18	S17	

1937

from which

A juniper, 8 ins. diam., bears N. 73° E., 84 lks. dist., marked WC ¼ S17 BT.

A juniper, 4 ins. diam., bears S. 33½° W., 200 lks. dist., marked BT only.

40.00

True point for ¼ sec. cor. is on a large granite boulder, where it is impracticable to monument the cor., therefore a witness cor. is established at 40 lks. S. 0° 09' E. as described above.

Survey: Subdivision lines: T. 16 N., R. 6 W.

105

Chains	Asc. slightly over E. slope.						
41.10	Wash, 6 lks. wide, course SE.; asc. 400 ft. over SE. and S. slopes.						
66.48	Spur, slopes SE.; desc. 91 ft. over NE. slope.						
71.29	Wash, 10 lks. wide, course SE.; asc. 38 ft. over S. slope to						
80.00	Spur, slopes E. Set an iron post, 3 ft. long, 2 ins. in diam., 8 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of secs. 7, 8, 17 and 18, with brass cap marked						
	<table border="1" style="margin: auto;"> <tr> <td>T16N</td> <td>R6W</td> </tr> <tr> <td>S7</td> <td>S8</td> </tr> <tr> <td>S18</td> <td>S17</td> </tr> </table>	T16N	R6W	S7	S8	S18	S17
T16N	R6W						
S7	S8						
S18	S17						
	1937						
	from which						
	A pinyon, 14 ins. diam., bears N. $85\frac{1}{2}^{\circ}$ E., 57 lks. dist., marked T16N R6W S8 BT.						
	A juniper, 12 ins. diam., bears S. $18\frac{1}{4}^{\circ}$ E., 48 lks. dist., marked T16N R6W S17 BT.						
	A juniper, 8 ins. diam., bears S. $64^{\circ}$ W., 69 lks. dist., marked T16N R6W S18 BT.						
	A juniper, 6 ins. diam., bears N. $38\frac{1}{2}^{\circ}$ W., 63 lks. dist., marked T16N R6W S7 BT.						
	Land, mountainous, rolling and broken. Soil, rocky, 3rd and 4th rates. Timber, juniper and pinyon. Undergrowth, oakbrush and manzanita.						
	S. $89^{\circ} 58'$ E., on random line, bet. secs. 8 and 17.						
40.00	Set temp. $\frac{1}{4}$ sec. cor.						
80.28	Intersect N. and S. line 9 lks. S. of the cor. of secs. 8, 9, 16 and 17.						
	Thence						
	S. $89^{\circ} 58'$ W., on true line, bet. secs. 8 and 17.						
	Over mountainous land, thru scattering timber and dense undergrowth.						
	Desc. 66 ft. over SW. slope.						
6.50	Draw, 10 lks. wide, course S. $20^{\circ}$ E.; asc. 161 ft. over E. slope.						
17.60	Spur, slopes S.; desc. 290 ft. over SW. slope.						
31.56	Bottom of Pine Canyon, 70 lks. wide, course S. $10^{\circ}$ E.; asc. 108 ft. over rocky, broken E. slope to						
40.14	Set an iron post, 3 ft. long, 1 in. in diam., on exposed bedrock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap marked						

Survey: Subdivision lines: T. 16 N., R. 6 W.

106

Chains

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

1937

from which

A juniper fork, 6 ins. diam., bears N.  $4\frac{1}{2}^{\circ}$  W., 56 lks. dist., marked  $\frac{1}{4}$  S8 BT.

A pinyon, 6 ins. diam., bears S.  $65\frac{1}{4}^{\circ}$  E., 75 lks. dist., marked  $\frac{1}{4}$  S17 BT.

Asc. 433 ft. over E. slope.

51.10 Trail, bears N.  $20^{\circ}$  E. and S.  $20^{\circ}$  W.

66.78 Point of spur, slopes E. Thence along top of same. Asc. gradually to

70.25 Desc. 13 ft. along top of spur.

74.30 Asc. 26 ft.

77.95 Desc. 15 ft. along top of spur to

80.28 The cor. of secs. 7, 8, 17 and 18.

Land, mountainous and broken.

Soil, rocky, 4th rate.

Timber, pinyon and juniper.

Undergrowth, laurel, oakbrush and manzanita.

West, bet. secs. 7 and 18.

Over mountainous land, thru scattering timber and dense undergrowth.

Asc. gradually along top of spur sloping E.

3.80 Leave top of spur, slopes E. from S.  $80^{\circ}$  W. Asc. 71 ft. over NE. slope to

9.80 Same spur, slopes SE. Another spur slopes S. from this point. Enter rolling land. Desc. 34 ft. over SW. slope.

14.77 Asc. gradually over S. slope.

30.05 Desc. 30 ft. over SW. slope to

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 8 ins. in the ground to bedrock, and in a mound of stone to top, for  $\frac{1}{4}$  sec. cor., with brass cap marked

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

1937

from which

A juniper, 24 ins. diam., bears N.  $10\frac{3}{4}^{\circ}$  W., 40 lks. dist., marked  $\frac{1}{4}$  S7 BT.

A juniper, 6 ins. diam., bears S.  $6\frac{1}{2}^{\circ}$  W., 51 lks. dist., marked  $\frac{1}{4}$  S18 BT.

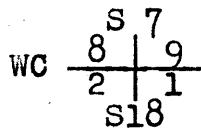
Desc. 52 ft. over SW. slope to

Survey: Subdivision lines: T. 16 N., R. 6 W.

107

## Chains

- 45.00 Wash, 15 lks. wide, course NW.; desc. 60 ft. over NW. slope to
- 66.80 Bend in same wash, course NW. from NE. Continue gradual descent over NW. slope.
- 71.80 Same wash, course SW.; asc. gradually over SE. slope.
- 75.04 Barbed wire fence ( 4 wire) bears N.  $7\frac{1}{2}^{\circ}$  E. and S.
- 79.90 Set an iron post, 3 ft. long, 1 in. in diam., 6 ins. in the ground to bedrock, and in a mound of stone to top, for witness cor. to cor. of lots 8 and 9 of sec. 7 and lots 1 and 2 of sec. 18, with brass cap marked



1937

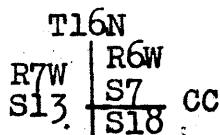
No bearing trees available.

- 80.00 True point for cor. of lots 8 and 9 of sec. 7, and lots 1 and 2 of sec. 18 is on a granite ledge where it is impracticable to monument the cor., therefore a witness cor. is established at a point 10 lks. E. as described above.

Asc. 36 ft. over SE. slope to

- 87.17 Thence over nearly level land on point of spur sloping E.

- 88.39 Intersect W. bdy. of the Tp.  
Set an iron post, 3 ft. long, 2 ins. in diam., 14 ins. in the ground to bedrock, and in a mound of stone to top, for closing cor. of secs. 7 and 18, with brass cap marked



1937

from which

A juniper, 10 ins. diam., bears N.  $85\frac{1}{4}^{\circ}$  E., 28 lks. dist., marked T16N R6W S7 CC BT.

A juniper, 10 ins. diam., bears S.  $40\frac{3}{4}^{\circ}$  E., 144 lks. dist., marked T16N R6W S18 CC BT.

The cor. of secs. 12 and 13, T. 16 N., R. 7 W., bears N.  $0^{\circ} 02' \text{ W.}$ , 0.99 chs. dist., and the E.  $\frac{1}{4}$  sec. cor. of sec. 12 bears S.  $0^{\circ} 02' \text{ E.}$ , 39.20 chs. dist., both cors. hereinbefore described.

Land, mountainous and rolling.  
Soil, rocky, 3rd and 4th rates.  
Timber, juniper, yellow pine and pinyon.  
Undergrowth, oakbrush and manzanita.

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

N.  $0^{\circ} 09' \text{ W.}$ , bet. secs. 7 and 8.

Survey: Subdivision lines: T. 16 N., R. 6 W.

108

Chains	Over mountainous and rolling land, thru scattering timber and dense undergrowth.
	Desc. 60 ft. over N. slope.
8.21	Draw, 12 lks. wide, course E.; asc. 95 ft. over S. slope.
19.50	Ridge, bears E. and W.; desc. 190 ft. over broken N. slope to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 14 ins. in the ground to bedrock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4}$
	S7   S8
	1937
	from which
	A pinyon, 6 ins. diam., bears S. $60^{\circ}$ E., 32 lks. dist., marked $\frac{1}{4}$ S8 BT.
	A juniper, 7 ins. diam., bears S. $68\frac{1}{2}^{\circ}$ W., 38 lks. dist., marked $\frac{1}{4}$ S7 BT.
	Desc. 48 ft. over N. slope.
46.16	Draw, 10 lks. wide, course NE.; asc. 37 ft. over SE. slope.
49.41	Spur, slopes NE.; desc. 123 ft. over NW. slope. Enter yellow pine timber bears E. and W.
58.13	Wash, 20 lks. wide, course NE.; asc. 104 ft. over S. slope.
60.37	Trail, bears N. $62\frac{1}{2}^{\circ}$ W. and S. $64\frac{1}{2}^{\circ}$ E.
73.40	Spur, slopes E.; desc. 56 ft. over N. slope.
79.55	Bend in wash, 30 lks. wide, course NE. from NW.; asc. slightly over SE. slope to
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 28 ins. in the ground, for cor. of secs. 5, 6, 7 and 8, with brass cap marked
	T16N R6W
	S6   S5
	S7   S8
	1937
	from which
	A yellow pine, 18 ins. diam., bears N. $12\frac{1}{4}^{\circ}$ E., 98 lks. dist., marked T16N R6W S5 BT.
	A yellow pine, 8 ins. diam., bears S. $64\frac{1}{2}^{\circ}$ E., 108 lks. dist., marked T16N R6W S8 BT.
	A yellow pine, 15 ins. diam., bears S. $36\frac{1}{2}^{\circ}$ W., 152 lks. dist., marked T16N R6W S7 BT.
	A yellow pine, 6 ins. diam., bears N. $85\frac{1}{4}^{\circ}$ W., 221 lks. dist., marked T16N R6W S6 BT.
	Land, mountainous, rolling and broken. Soil, rocky, 3rd and 4th rates.

Survey: Subdivision lines: T. 16 N., R. 6 W.

109

Chains	
	Timber, yellow pine, juniper and pinyon. Undergrowth, oakbrush and manzanita.
	N. 89° 58' E., on random line, bet. secs. 5 and 8.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.30	Intersect N. and S. line 7 lks. N. of the cor. of secs. 4, 5, 8 and 9.
	Thence
	N. 89° 59' W.; on true line, bet. secs. 5 and 8.
	Over mountainous land, thru scattering timber and dense undergrowth.
	Asc. 30 ft. over NE. slope.
3.41	Spur, slopes N., near point of same. Desc. 114 ft. over NW. slope to
8.40	Draw, 10 lks. wide, course NW.; asc. 9 ft. over NE. slope.
11.73	Desc. 325 ft. over NW. slope from Stinson Mountain.
31.00	Rocky draw, 10 lks. wide, course SW.; asc. 65 ft. over SE. slope to $\frac{1}{4}$ sec. cor.
31.52	Dim trail, bears NE. and SW.
40.15	Set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in the ground to bedrock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\frac{1}{4} \frac{S 5}{S 8}$
	1937
	from which
	A yellow pine, 5 ins. diam., bears N. 63½° W., 38 lks. dist., marked $\frac{1}{4}$ S5 BT.
	A yellow pine, 10 ins. diam., bears S. 36½° W., 79 lks. dist., marked $\frac{1}{4}$ S8 BT.
	Desc. 28 ft. over SW. slope.
46.44	Wash, 10 lks. wide, course S. 15° E. Water in pools, Asc. 158 ft. over E. slope.
58.10	Ridge, bears N. and S.; desc. 143 ft. over W. slope.
69.04	Bottom of Pine Canyon, 60 lks. wide, course SE.; asc. 73 ft. over NE. slope.
74.13	Point of spur, slopes N.; desc. 40 ft. over NW. slope.
79.70	Wash, 30 lks. wide, course NE.; asc. slightly over SE. slope to
80.30	The cor. of secs. 5, 6, 7 and 8.
	Land, mountainous and rolling. Soil, rocky, 4th rate. Timber, yellow pine, juniper and pinyon. Undergrowth, manzanita, laurel, oakbrush and buckbrush.



Survey: Subdivision lines: T. 16 N., R. 6 W.

110

Chains	West, bet. secs. 6 and 7. Over rolling land, thru dense timber and undergrowth. Asc. slightly over SE. slope.
1.40	Wash, 100 lks. wide, 3 ft. deep; course SE., with a small stream of running water. Thence over N. slope, ascending gradually.
3.70	NE. cor. of a corral.
9.00	Bend in trail, bearing SE. and SW.
13.70	Same wash, 100 lks. wide, 3 ft. deep, course NE., with small stream of water. Asc. 43 ft. over SE. slope.
16.97	Graded road to Prescott, bears NE. and SW.
18.34	Thence over S. slope.
26.38	Intersect line 3-4 of the boundary of Forest Homestead Entry Survey No. 79 at a point 7.37 chs. N. 47° 10' W. from Cor. No. 4 which is monumented with a granite stone 6x10x9 ins. above ground, firmly set, and 24.55 chs. S. 47° 10' E. from Cor. No. 3 which is monumented with a granite stone 9x8x7 ins. above ground, firmly set; Both cor. monuments are marked and witnessed as described in the official record.  Thence across patented H.E. No. 79. Desc. gradually over SW. slope.
28.68	Same graded road to Prescott, bears NW. and SE. From this point U.S. Geological Survey Bench Mark bears N. 10° W., 1.31 chs. dist., which is an iron post, 3 ins. in diam., projecting 10 ins. above ground, firmly set, with brass cap marked  ELEVATION Above Sea + 5888 FEET  DATUM PRSCT  From same point on sec. line a house bears N. 37° W.
30.94	Small shed and barn bear N: 50 lks. dist.
31.04	Same wash, with small stream of water, course SE. Continue over rolling land. Asc. gradually over NE. slope.
36.52	Barbed wire fence ( 4 wire) bears NW. and SE.
37.04	Spring on line.
39.77	Intersect line 5-1 of boundary of Forest Homestead Entry Survey No. 79 at a point 9.13 chs. N. 48° 24' W. from Cor. No. 5 which is monumented with a granite stone 12x18x10 ins. above ground, firmly set, marked with a cross (X) on top, and 5-HES-79 on N. face and witnessed by two yellow pine bearing trees, one 34 ins. diam., N. 22½° E., 36 lks. dist., and the other 24 ins. diam., S. 13° W., 72 lks. dist. Both marked 5-HES-79.  From point of intersection, Cor. No. 1 bears N. 48° 24' W. 26.53 chs. dist., which is a granite stone 14x10x8 ins.

Survey: Subdivision lines: T. 16 N., R. 6 W.

Chains	
	<p>above ground, firmly set, no marks visible, and witnessed by two yellow pine bearing trees, one 24 ins. diam., S. 46<math>\frac{1}{4}</math>° E., 47 lks. dist., and the other 24 ins. diam., N. 31° 25' W., 113 lks. dist. Both marked HES-1-79.</p> <p>Leave patented H.E. No. 79.</p>
40.00	<p>Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground to bedrock, and in a mound of stone to top, for <math>\frac{1}{4}</math> sec. cor., with brass cap marked</p> $\frac{1}{4} \frac{S \ 6}{S \ 7}$ <p>1937</p> <p>from which</p> <p>A yellow pine, 6 ins. diam., bears S. 71° W., 31 lks. dist., marked <math>\frac{1}{4}</math> S7 BT.</p> <p>A juniper, 24 ins. diam., bears N. 59° W., 61 lks. dist., marked <math>\frac{1}{4}</math> S6 BT.</p> <p>House (noted at 28.68 ch. station) bears N. 70<math>\frac{1}{2}</math>° E.</p> <p>Asc. 151 ft. over NE. slope.</p>
50.11	Barbed wire fence ( 4 wire) bears NE. and SW.
61.38	Ridge, bears NW. and SE.; desc. 50 ft. over SW. and S. slopes.
80.00	<p>Set an iron post, 3 ft. long, 1 in. in diam., 10 ins. in the ground to bedrock, with a granite stone 2x3x4 ins. marked with a cross (X) deposited at base, and in a mound of stone to top, for cor. of lots 11 and 12 of sec. 6, and lots 2 and 3 of sec. 7, with brass cap marked</p> $\begin{array}{c} S \ 6 \\ \hline 11 \   \ 12 \\ \hline 3 \   \ 2 \\ S \ 7 \end{array}$ <p>1937</p> <p>No bearing trees available.</p> <p>Asc. 19 ft. over SE. slope.</p>
81.88	Spur, slopes SW., near point of same. Desc. 66 ft. over W. slope.
86.80	Saddle, draining N. and S. Asc. slightly over E. slope to
88.14	<p>Intersect the W. bdy. of the Tp.</p> <p>Set an iron post, 3 ft. long, 2 ins. in diam., 28 ins. in the ground, for closing cor. of secs. 6 and 7, with brass cap marked</p> $\begin{array}{c} T16N \\ R7W \   \ R6W \\ S12 \   \ S6 \\ \hline S \ 7 \end{array} \text{CC}$ <p>1937</p> <p>from which</p>

Survey: Subdivision lines: T. 16 N., R. 6 W.

112

Chains

A yellow pine, 5 ins. diam., bears N.  $67\frac{1}{2}^{\circ}$  E., 23 lks. dist., marked T16N R6W S6 CC BT.

A yellow pine, 6 ins. diam., bears S.  $24^{\circ}$  E., 34 lks. dist., marked T16N R6W S7 CC BT.

The cor. of secs. 1 and 12, T. 16 N., R. 7 S., bears N.  $0^{\circ} 02'$  E., 0.99 chs. dist., and the E.  $\frac{1}{4}$  sec. cor. of sec. 12 bears S.  $0^{\circ} 02'$  W., 39.18 chs. dist. both cors. hereinbefore described.

Land, heavily and gently rolling, and mountainous.

Soil, rocky, 3rd and 4th rates.

Timber, yellow pine, juniper and oak.

Undergrowth, oakbrush and manzanita.

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

N.  $0^{\circ} 09'$  W., bet. secs. 5 and 6.

Over rolling land, thru dense timber and undergrowth.

Asc. 112 ft. over SE. slope.

1.65 Graded road to Prescott, bears N.  $49^{\circ}$  E. and S.  $82\frac{1}{4}^{\circ}$  W.

16.18 Thence over rolling E. slope with slight change in elevation.

25.15 Desc. 60 ft. over NE. slope.

32.02 Wash, 60 lks. wide, course SE.; asc. 74 ft. over SW. slope.

33.80 Traveled road, bears NW. and SE. Extends northwesterly to Hill's ranch, and southeasterly about  $\frac{1}{4}$  mile to junction with graded road to Prescott, crossed at 1.65 ch. station on this line.

39.29 Spur, slopes SE.; desc. 5 ft. over NE. slope to

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 14 ins. in the ground to bedrock, and in a mound of stone to top, for  $\frac{1}{4}$  sec. cor., with brass cap marked

$\frac{1}{4}$

S6 | S5

1937

from which

A yellow pine, 12 ins. diam., bears N.  $71\frac{1}{2}^{\circ}$  E., 58 lks. dist., marked  $\frac{1}{4}$  S5 BT.

A yellow pine, 5 ins. diam., bears N.  $66^{\circ}$  W., 34 lks. dist., marked  $\frac{1}{4}$  S6 BT.

Desc. 40 ft. over NE. slope.

46.07 Wash, 6 lks. wide, course SE.; asc. 50 ft. over SW. slope.

53.00 Point of spur, slopes W.; desc. 30 ft. over NW. slope.

65.00 Draw, course SW. Leave yellow pine timber, bears NE. and W.

Continue thru scattering pinyon, juniper and oak timber. Asc. 148 ft. over SE. and E. slopes.

Survey: Subdivision lines: T. 16 N., R. 6 W.

113

Chains

77.60

Desc. 23 ft. over NE. slope to

81.14

Intersect the N. bdy. of the Tp. (4th Std. Par. N.)  
Set an iron post, 3 ft. long, 2 ins. in diam., 10 ins.  
in the ground to bedrock, and in a mound of stone to  
top, for closing cor. of secs. 5 and 6, with brass cap  
marked

T17N	R6W
S32	
S6	S5
C   C	
T16N	R6W

1937

from which

A pinyon, 7 ins. diam., bears S.  $14\frac{1}{2}^{\circ}$  E., 46 lks.  
dist., marked T16N R6W S5 CC BT.

A pinyon, 5 ins. diam., bears S.  $43\frac{1}{2}^{\circ}$  W., 144 lks.  
dist., marked T16N R6W S6 CC BT.

The reestablished std. cor. of secs. 31 and 32,  
T. 17 N., R. 6 W., bears S.  $89^{\circ} 58'$  W., 25.48 chs.  
dist., and the reestablished std.  $\frac{1}{4}$  sec. cor. of  
sec. 32 bears N.  $89^{\circ} 58'$  E., 14.52 chs. dist., both  
cors. hereinbefore described.

Land, rolling and mountainous.  
Soil, rocky, 3rd and 4th rates.  
Timber, yellow pine, juniper, pinyon and oak.  
Undergrowth, oakbrush and manzanita.

#### GENERAL DESCRIPTION.

Township No. 16 North, Range No. 6 West is situated in the Santa Maria Mountains, and has a surface ranging from nearly level, thru gently rolling, rolling, heavily rolling and broken, to mountainous. The greater part of the total area is mountainous and rolling. The main divide of the mountains extends from Seepage Mountain on E. bdy. of sec. 24, northeasterly into sec. 7, T. 16 N., R. 5 W., thence westerly into sec. 14, thence northeasterly to Cottonwood Peak in sec. 12, thence northerly into sec. 1, thence westerly to Stinson Mountain in NE $\frac{1}{4}$  of sec. 8, and from a point in SW $\frac{1}{4}$  of sec. 4 extends northwesterly leaving the Tp. on the N. bdy. of sec. 5. The most of the Tp. drains southerly from this divide, the remainder draining northeasterly. A large area embracing sec. 36 and parts of secs. 25, 26 and 35 lies on what is known as Smith Mesa, and has a nearly level surface. Other areas of nearly level and gently rolling land are small and are scattered over various parts of the Tp. The elevation in this Tp. ranges from 5000 to 6500 feet above sea level.

There are no permanently flowing streams in the Tp., the drainage system being dry creeks, washes, ravines, gulches, canyons and draws. The principal watercourses draining the portion of the Tp. south of the divide are: Pine Canyon, and West, Middle, and East, Forks of Cottonwood Creek. To the north of the divide, Pine Creek, course NE., heads in sec. 4 and leaves the Tp. on N. bdy. of sec. 3. Pole Creek, course E., crosses the NE $\frac{1}{4}$  of sec. 1 near the N. bdy. of the Tp. At the time of this survey many of the water courses contained pools of water,

and flowing springs were observed in secs. 3, 5, 10 and 26, on line bet. secs. 6 and 7, and on line bet. secs. 11 and 12.

The soil over the entire township is shallow, of a gravelly and rocky nature, 3rd and 4th rates, over granite and malpais.

The timber consists of juniper, pinyon, oak and yellow pine. Along the principal watercourses there is sycamore, cottonwood, ash and walnut timber. In general the timber is scattering throughout the Tp.

Undergrowth consists of oakbrush, laurel, manzanita, mountain mahogany, buckbrush, catclaw, cacti and native weeds, and is dense over all of the Tp. except in the southeastern part, where it is scattering.

There is no evidence of valuable mineral deposits in the Tp.

The village of Camp Wood is located in the N $\frac{1}{2}$  of sec. 3, where there is also located a transient relief camp now abandoned, and buildings being removed from time to time. A graded gravel road connects Camp Wood with Prescott, Arizona, about 36 miles distant, southeasterly. This road extends westerly to Yolo, Arizona, in sec. 11, T. 16 N., R. 7 W., and from a point on same in SW $\frac{1}{4}$  of sec. 5 a branch road extends northwesterly to Hill's Ranch in sec. 35, T. 17 N., R. 7 W. From Camp Wood a road extends north-easterly to the Walnut Creek Ranger Station in sec. 25, T. 18 N., R. 6 W. Four improved pack trails traverse the Tp., constructed by the U. S. Forest Service, and give access to nearly every section by foot of pack animals.

A telephone line, used by the Forest Service extends from Camp Wood easterly, and northwesterly to the lookout tower on top of Hyde Mountain in sec. 20, T. 17 N., R. 6 W.

Forest Homestead Entry Survey No. 79 is located in secs. 6 and 7, and is improved with house, barn, shed, corral, and fences.

Extensive fencing has been constructed throughout the Tp.; subdividing the land into grazing ranges.

The entire township is within the Prescott National Forest.

#### FINAL FIELD TESTS OF INSTRUMENTS.

Buff and Buff transit No. 16723  
Horace M. Muscott, Public Land Surveyor

Nov. 19, 1937; at camp in N. center of sec. 3, T. 16 N., R. 6 W., G. & S.R. Meridian, Arizona, latitude  $34^{\circ}48'18''$  N., longitude  $112^{\circ}53'W.$ , to test the solar apparatus of Buff and Buff transit No. 16723 by comparing its indications with the true meridian established at this station on Aug. 9, 1937, by Roger F. Wilson, Surveyor, by Polaris observation, as described in field notes of re-survey of 4th Std. Par. N. thru Rs. 5 and 6 W., proceed as follows:

at 9h. 00m., a.m., app.t., set off  $34^{\circ}48\frac{1}{2}'$  N. on the lat. arc;  $19^{\circ}26\frac{1}{2}'$  S. on the decl. arc; and determine a meridian with the solar, which agrees with the true meridian.

at app. noon, with the lat. arc unchanged; observe the sun on the meridian, and obtain a reading of  $19^{\circ}29'S$ . on the decl. arc, which agrees with the computed declination of the sun.

at 3h. 00m., p.m., app.t., with the lat. arc unchanged; set off  $19^{\circ}30'S$ . on the decl. arc; and determine a meridian with the solar, which agrees with the true meridian.

As all of the solar observations made during the usual hours of solar work come within  $1'30''$  of the true meridian, conclude that this instrument is in satisfactory adjustment on this date and has remained in such condition throughout the surveys executed with same which are described in the foregoing field notes.

Buff and Buff transit No. 9984  
Claude F. Warner, Transitman.

Nov. 21, 1937; at same station as above, and using same true meridian, test the solar apparatus of Buff and Buff transit No. 9984 as follows:

at 9h. 00m., a.m., app.t., set off  $34^{\circ}48\frac{1}{2}'N$ . on the lat. arc;  $19^{\circ}54'S$ . on the decl. arc; and determine a meridian with the solar, which agrees with the true meridian.

at app. noon, with the lat. arc unchanged; observe the sun on the meridian, and obtain a reading of  $19^{\circ}56'S$ . on the decl. arc, which agrees with computed declination of the sun.

at 3h. 00m., p.m., app.t., with the lat. arc unchanged; set off  $19^{\circ}57'S$ . on the decl. arc; and determine a meridian with the solar, which agrees with the true meridian.

As all of the solar observations made during the usual hours of solar work come within  $1'30''$  of the true meridian, conclude that this instrument is in satisfactory adjustment on this date, and has remained in such condition throughout the surveys executed with same which are described in the foregoing field notes.

Buff and Buff transit No. 18002  
Ty White, Public Land Surveyor.

Nov. 24, 1937; at same station as above, and using the same true meridian, test the solar apparatus of Buff and Buff transit No. 18002 as follows:

at 9h. 00m., a.m., app.t., set off  $34^{\circ}48\frac{1}{2}'N$ . on the lat. arc;  $20^{\circ}32'S$ . on the decl. arc; and determine a meridian with the solar, which agrees with the true meridian.

at app. noon, with the lat. arc unchanged; observe the sun on the meridian, and obtain a reading of  $20^{\circ}34'S$ . on the decl. arc, which agrees with computed declination of the sun.

at 3h. 00m., p.m., app.t., with the lat. arc unchanged; set off  $20^{\circ}35'S$ . on the decl. arc; and determine a meridian with the solar, which agrees with the true meridian.

As all of the solar observations made during the usual

hours of solar work come within 1'30" of the true meridian conclude that this instrument is in satisfactory adjustment on this date and has remained in such condition throughout the surveys executed with same which are described in the foregoing field notes.

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Buff and Buff transit No. 10125  
Norville E. Shearer, Public Land Surveyor.

The continued satisfactory adjustment of Buff and Buff transit No. 10125 throughout the surveys executed with same which are described in the foregoing field notes is indicated by the preliminary test of said instrument on Dec. 6, 1937, which is described in the field notes of survey of T. 15 N., R. 6 W.

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(Revised May 1934)

FIELD ASSISTANTS  
To  
Norville E. Shearer, Public Land Surveyor.

NAMES	CAPACITY
Clark Blevins	Prin. Assistant
Charles F. Bobo, Jr.	Chainman
Roger P. Bowling	Axman
David Gammill	Axman
Jack Bowker	Flagman



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BOOK 4204

CERTIFICATE OF ~~UNITED STATES~~ SURVEYOR

I, Norville E. Shearer, Public Land Surveyor, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 19th day of July, 1937, received from the district cadastral engineer for Arizona and California, with assignment instructions dated October 14, 1937, I have surveyed

part of North boundary and  
part of Subdivision lines of  
Township No. 16 North, Range No. 6 West

of the Gila and Salt River Meridian, in the State of Arizona, which are represented in the foregoing field notes as having been executed by me and under my direction; and that said survey has been made in strict conformity with said instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in the specific manner described in the foregoing field notes.

Phoenix, Arizona  
January 24, 1939

Norville E. Shearer  
Public Land Surveyor

~~CERTIFICATE OF APPROVAL~~

~~OFFICE OF U.S. SUPERVISOR OF SURVEYS,~~

~~....., 19~~

~~The foregoing field notes of the survey of~~

~~executed by~~  
~~under special instructions dated~~ ..... ~~and assignment~~  
~~instructions dated~~ ..... ~~having been critically examined, and~~  
~~the necessary corrections made prior to their certification by the engineer, the said field notes, and the survey~~  
~~therein described, are hereby approved.~~

~~U.S. Supervisor of Surveys~~

~~CERTIFICATE OF TRANSCRIPT~~

~~I certify that the foregoing transcript of the field notes of the above described surveys in~~  
~~....., is a true copy of the original field notes on file in the public survey office.~~

~~U.S. Supervisor of Surveys~~

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GENERAL LAND OFFICE

FIELD ASSISTANTS  
TO  
Claude F. Warner, *Transitman.*

NAMES	CAPACITY
Harold R. Ruddell	Prin. Assistant
Fred D. Harris	Chainman
Leroy Lewis	Cornerman
Dee Fleming	Axman
Thomas H. Belford	Axman
Kenneth Poor	Flagman

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BOOK 4204

CERTIFICATE OF SURVEYOR

I, Claude F. Warner, Transitman, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 19th day of July, 1937, received from the district cadastral engineer for Arizona and California, with assignment instructions dated Sept. 20, 1937, I have resurveyed all of West bdy. of T.16 N., R.6 W., and surveyed part of North bdy. and part of Subdivision lines of Township No. 16 North, Range No. 6 West

of the Gila and Salt River Meridian, in the State of Arizona, which are represented in the foregoing field notes as having been executed by me and under my direction; and that said resurvey and survey has been made in strict conformity with said instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in the specific manner described in the foregoing field notes. Phoenix, Arizona April 15, 1939. Claude F. Warner Transitman

~~CERTIFICATE OF APPROVAL~~

~~Office of Supervisor of Surveys,~~

~~19~~

~~The foregoing field notes of the survey of~~  
~~executed by~~  
~~under special instructions dated~~  
~~instructions dated~~  
~~the necessary corrections made prior to their certification by the engineer, the said field notes, and the survey therein described, are hereby approved.~~

~~Supervisor of Surveys~~

~~CERTIFICATE OF TRANSCRIPT~~

~~I certify that the foregoing transcript of the field notes of the above described surveys in~~  
~~is a true copy of the original field notes on file in the public survey office.~~

~~Supervisor of Surveys~~

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(Revised May 1934)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GENERAL LAND OFFICE

FIELD ASSISTANTS  
To  
Ty White, Public Land Surveyor.

NAMES	CAPACITY
Bert E. Wakeman	Prin. Assistant
Ellis W. Murphy	Chainman
Frank M. Stivers	Cornerman
Hale Gammill	Axman
Bruce Hitchcock	Flagman

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BOOK 6284

CERTIFICATE OF SURVEYOR

I, Ty White, Public Land Surveyor, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 19th day of July, 1937, received from the district cadastral engineer for Arizona and California, with assignment instructions dated October 28, 1937, I have surveyed

part of the Subdivision lines of  
Township No. 16 North, Range No. 6 West

of the Gila and Salt River Meridian, in the State of Arizona, which are represented in the foregoing field notes as having been executed by me and under my direction; and that said survey has been made in strict conformity with said instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in the specific manner described in the foregoing field notes.

Phoenix, Arizona

June 12, 1939

Ty White  
Public Land Surveyor

~~CERTIFICATE OF APPROVAL~~

~~Office of Supervisor of Surveys,~~

~~10~~

~~The foregoing field notes of the survey of~~

~~executed by~~

~~under special instructions dated~~

~~instructions dated~~

~~having been critically examined, and the necessary corrections made prior to their certification by the engineer, the said field notes, and the survey therein described, are hereby approved.~~

~~Supervisor of Surveys~~

~~CERTIFICATE OF TRANSCRIPT~~

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

~~is a true copy of the original field notes on file in the public survey office.~~

~~Supervisor of Surveys~~

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(Revised May 1934)

FIELD ASSISTANTS  
TO  
Horace M. Muscott, Public Land Surveyor.

NAMES	CAPACITY
Irwin B. Williams	Prin. Assistant
Edmond R. Brenizer	Chainman
Rulon F. Westover	Cornerman
Nelson B. Turner	Axman
Van N. Kilgore	Axman
John Boggs	Flagman

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BOOK 2204

CERTIFICATE OF ~~UNITED STATES~~ SURVEYOR

I, Horace M. Muscott, Public Land Surveyor, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 19th day of July, 1937, received from the district cadastral engineer for Arizona and California, with assignment instructions dated Sept. 20, 1937, I have resurveyed part of West bdy. of T.16N., R.5W., all of East bdy. of T.16N., R.6W., and all of East bdy. of T.16N., R.7W., and surveyed all of North bdy. of T.15N., R.6W., all of South bdy. of T.16N., R.6W., part of North bdy. and part of Subdivision lines of T.16N., R.6W., of the Gila and Salt River Meridian, in the State of Arizona, which are represented in the foregoing field notes as having been executed by me and under my direction; and that said resurveys and surveys have been made in strict conformity with said instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in the specific manner described in the foregoing field notes.


Phoenix, Arizona  
April 15, 1939

Public Land Surveyor

CERTIFICATE OF APPROVAL

OFFICE OF SUPERVISOR OF SURVEYS,  
Denver, Colorado, 1939

The foregoing field notes of the resurvey of part of West bdy. of T.16N., R.5W.; East bdy. of T.16N., R.7W., and East & West bdrs. of T.16N., R.6W., and of the survey of North bdy. of T.15N., R.6W. and the North & South bdrs. and Subdivision lines of Township 16 North, Range 6 West, of the Gila and Salt River Meridian, in the State of Arizona executed by Horace M. Muscott, Ty White, and Norville E. Shearer, Public Land Surveyors, and Claude F. Warner, Transitman under special instructions dated July 19, 1937 for Group No. 220, Arizona, and assignment instructions dated September 20, 1937, and October 14 & 28, 1937, having been critically examined, and the necessary corrections made prior to their certification by the engineer, the said field notes, and the resurveys and surveys therein described, are hereby approved.

  
Supervisor of Surveys.

~~CERTIFICATE OF TRANSCRIPT~~

~~I certify that the foregoing transcript of the field notes of the above described surveys in~~  
~~is a true copy of the original field notes on file in the public survey office.~~

~~U.S. Supervisor of Surveys.~~