

FD

4-679

Book A

# FIELD NOTES

OF THE

Resurvey of a Portion of the First Standard Parallel North thru R. 16. W.,

Retracement of a Portion of the E. Bdy. of T. 6. N., R. 17. W., and

Survey of a Portion of the subdivisions of T. 6. N., R. 16. W.

Of the San Bernardino Meridian,

In the State of California.

EXECUTED BY

Roger F. Wilson, U.S. Transitman.

In the capacity of U. S. Surveyor, under Special Instructions dated November 17, 1921, issued by the United States Surveyor General to govern surveys included in Group No. 102, which were approved by the Commissioner of the General Land Office, December 13, 1921, and Assignment Instructions dated March 25, 1922.

Survey commenced April 3, 1922

Survey completed April 20, 1922

- 6 -

DATE

&

# INDEX DIAGRAM.

Township ..... 6 ..... North, Range ..... 16 ..... West.

6	5	4	3	2	1
7	8	9	10	11	12
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		3			36

4/6/22

chains

compared with a Lufkin standard steel tape and found correct. Measurements were made on the slope, slope angles were determined by clinometer or transit readings and the true horizontal equivalents entered in the field notes.

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 From the original standard cor., of T. 6 N., Rs. 16 and 17 W., and the cor. of secs. 1 and 2, T. 5 N., R. 17 W., which is an old wooden stake 3 ft. long, 4 ins., square marked 3 1 R 1 6 W on one face, S 2 R 1 7 W on next face, S 2 R 1 7 W on adjacent face and S 3 6 T 6 N on remaining face and set in a mound of stone adjacent to a rock 30 x 3 x 6 ins. marked with 6 notches on the E., S., and W., sides set in 1915 by Wm. H. Friedhoff, Mineral Examiner, in connection with the survey of H. E. S. 167; in place of which and with the original corners alongside I set an iron post, 3 ft., long, 3 ins., diam., 27 ins., in the ground, for the standard cor. of T. 6 N., Rs. 16 and 17 W., and the cor. of secs. 1 and 2, T. 5 N., R. 17 W., with brass cap marked

S C	
T 6 N	
R 17 W	R 16 W
S 36	S 31
S 2	S 1
T 5 N	R 17 W

1922

- raise a mound of stone, 3 ft. base, 2 ft. high, N., of cor., Thence E., on random line on the S., bdy. of sec. 31.
- 38.07 Fall 5 lks., S., of original  $\frac{1}{2}$  sec. cor. for sec. 31. Thence E., on random line from  $\frac{1}{2}$  sec. cor.
- 40.00 No trace of the standard cor. of secs. 31 and 32 and closing cor. of T. 5 N., Rs. 16 & 17 W., Set temp. cor.
- 80.00 No trace of standard  $\frac{1}{2}$  sec. cor. of sec. 32. Set temp. cor.
- 119.40 No trace of the closing cor. of secs. 5 and 6, T. 5 N., R. 16 W.
- 120.00 No trace of the standard cor. of secs., 32 and 33, T. 6 N., R. 16 W., Set temp. cor.
- 160.00 No trace of standard  $\frac{1}{2}$  sec. cor. of sec. 33. Set temp. cor.
- 199.41 Fall 31 lks., N., of an old mound of stone, 4 ft. base, 2 ft. high. This is without doubt the original witness cor., to the standard cor. of secs. 33 and 34 and to closing cor. of secs. 4 and 5, T. 5 N., R. 16 W.,

Thru R. 16 W.

chains

At the central point occupied by the mound I set an iron post, 3 ft. long, 2 ins., diam., 27 ins., in the ground, for the witness cor. to the standard cor. of secs. 33 and 34, and the witness cor., to the closing cor., of secs. 4 and 5, with brass cap marked

W	C	S	C
T 6 N	R 16 W	S 33	S 34
S 5	S 4	W C C C	
T 5 N			
1922			

raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.,

From the cor. of T. 6 N., Rs. 16 and 17 W., and the cor. of secs. 1 and 2, T. 5 N., R. 17 W., hereinbefore described.

N. 89° 56' E. on true line on the S. bdy. of sec. 31.

Over rolling hills, thru scattered timber and undergrowth.

Asc. W. slope 324 ft.

- 5.63 Wire fencing extends N., and S., inter open field.
- 9.50 Frame shack, 16 x 10 ft., bears S., 2.00 chs., dist.,
- 18.90 Leave field.
- 22.40 Ridge, bears NE. and SW.
- 25.00 Wash, course SE.
- 29.20 Wire fence, 2 strand, bears N. 30° E., and S. 30° W.,
- 31.00 Ridge, bears NE. and SW., Desc. F. slope 185 ft.
- 38.07 The original standard  $\frac{1}{4}$  sec. cor. for sec. 31 which is a wooden stake, 3 ft. long, 3 ins., square, marked  $\frac{1}{4}$  S and set in a mound of stone. This cor., now becomes an angle point for sec. 31 and  $\frac{1}{4}$  sec. cor. for sec. 1, T. 5 N., R. 17 W. I destroy the original cor., and in place of same set an iron post, 3 ft. long, 1 in. diam., 20 ins., in the ground to bedrock, supported in a mound of stone, for angle point on the S., bdy. of sec. 31 and  $\frac{1}{4}$  sec. cor. for sec. 1, with brass cap marked

A	P
S 31	
$\frac{1}{4}$ S 1	

1922

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

Thence

chains

S. 89° 55' E., on true line on the E. bdy. of sec. 31, continuing measurement.

39.56 A point 40.00 chs., in departure from the SE. cor. of sec. 31. Set an iron post, 3 ft. long, 1 in. diam., 27 ins., in the ground, for standard 1/4 sec. cor. for sec. 31, with brass cap marked

S C  
S 31

1922

raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.,

46.10 Forester's trail, bears NE. and SW.

49.50 Stream, 15 lks., wide, 10 ins., deep, course S.

Asc. NW. slope 273 ft.

65.00 East fork of same stream, 10 lks., wide, 4 ins., deep, course N. 85° W.

69.75 Same stream, course SW.

79.56 A point determined by single proportion between the original 1/4 sec. cor. for sec. 31 and the original witness cor., for secs. 33 and 34 ( 1.49 chs., E. and 6 lks., S. of temp. cor. ). At which point set an iron post, 3 ft. long, 3 ins. diam., 27 ins., in the ground, for the standard cor. of secs. 31 and 32, T. 6 N., R. 16 W., and the closing cor., of T. 5 N., Rs 16 & 17 W., with brass cap marked

S C  
T 6 N R 16 W  
S 31 | S 32  
S 1 | S 6

C C  
R 17 W R 16 W

T 5 N

1922

raise a mound of stone 3 ft. base, 2 ft. high, N. of cor.,

Land, rolling mountains.

Soil, loam and rocky, 1st. rate.

Timber, scattered sycamore and cottonwood.

Undergrowth, dogwood, manzanita, greasewood, sage, clover.

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Retracement of a Portion of the E. Bdy. of T. 6 N., R. 17 W.

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From the cor. of T. 6 N., Rs. 16 and 17 W., and the cor., of secs. 1 and 2, T. 5 N., R. 17 W., hereinbefore described.

DEPARTMENT OF THE INTERIOR,

OFFICE OF U. S. SURVEYOR GENERAL,

San Francisco, Cala

July 25, 1887.

I, Wm. A. Pratt, U. S. Surveyor General

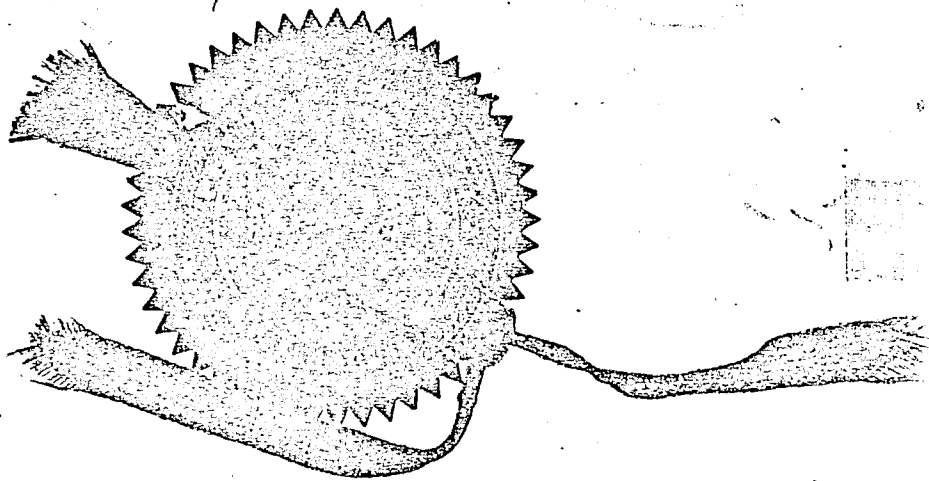
for California, do hereby certify that the annexed transcript of the Field Notes of the Exterior Lines of Township 5 North, Range 16 West, San Bernardino Base and Meridian

is a true and literal exemplification of the same as they appear of record and on file in this office

Wm. A. Pratt  
U. S. Surveyor General for California

6-135

A. H. Norman - Oct. 10 1879



Filed July 30th 1887  
W. H. Lawrence  
Register

Oct 10 1879

128-15-

16

4-674.

Township 5 North R. 16 West S. R. 17

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

W. H. Norway } Oct. 10 1879  
 S. body — } Sept 19-1876

See Also Book 163-22

1st Standard Quarter South Boundary T. 6 N. R. 10 W. S. 36.

From the corner to T. 6 N. R. 10 W. S. 36.

Run

West on South Boundary of Sec. 36.

Variation  $14^{\circ}25'$  East.

Along South slope of mountains

40.00 Set Post 4 in. dia. 1 ft. in earth, 1 ft. ab.

Stone mound 4 ft. in diameter at base by 2 ft. in height for Standard.

$\frac{1}{4}$  Sec. cor.

80.00 Set Stone 20 x 16 x 10, 13 inches in earth for Standard corner to Section 35<sup>th</sup> and 36<sup>th</sup>.

Land mountainous. Soil 2<sup>nd</sup> and 3<sup>rd</sup> rate.

Timber and undergrowth of Oak and Cedar.

West on South Boundary Section 35

Variation  $14^{\circ}25'$  East

Descend.

7.60 Cross gulch 50 ksp. wide. Course S. E. and ascend

32.00 Top of high Ridge bears N. W. and S. E. and then along on same.

40.00 Set stone 12 x 10 x 20 in. Stone mound 4 ft. in diameter at base by 2 ft. height, and have a large flag that can be seen for miles, E. and West for Standard  $\frac{1}{4}$  Sec. cor.

113.30 Descend

Set Stone 24 x 16 x 12 in. Stone mound



Standard Quarter South Boundary T. 6 N. R. 16 W. S. 3

16.00	4 1/2 ft. in diameter, at base by 2 ft. in height for Standard, corner to sections 34 and 35.
Hand	mountainous. Soil 3 <sup>rd</sup> rate timber and undergrowth of Oak and Cedar.

Standard	West on South Boundary of Sec. 34. Variation 14° 25' East.
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16.70	Descend. Cross Gulch 25 lks wide, course South and ascend.
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40.00	Set Stone 16x12x8 in stone mound 4 ft. in diameter at base by 2 ft. in height for Standard 1/4 Sec. cor.
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61.00	Summit of high Spur - north edge of rocky peak and descend abruptly.
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80.00	The corner falling on steep side hill. a place not suitable to build mound. Set Post 4 in square 1 ft. in earth 1 ft. above stone mound 4 1/2 ft. in diameter at base by 2 ft. in height
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7.75	ch. West for Witness Post to Standard, Corner to sections 33 and 34.
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Hand	mountainous soil 3 <sup>rd</sup> and 3 <sup>rd</sup> rate timber and undergrowth of Oak and Cedar.
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West on South Boundary of Sec. 33.  
Variation  $14^{\circ}25'$  East.

Ascend.

7.75 Witness Post, and enter Canada  
La Laguna which is the outlet of  
Elizabeth Lake.

9.50 Cross Creek 4 1/2 k wide, Course S. E.

12.00 Leave Canada La Laguna bears  
S. 1/2 N. and ascend.

40.00 Set Post 4 in dia 1 ft. in earth, 1 ft.  
above stone mound 4 ft. in diam. b.  
at base by 2 ft. in height for Standard  
1/4 Sec. cor.

42.00 Summit of high mountains bears  
N. E. and S. N. and descend.

80.00 Set Stone 24 x 16 x 10 in stone mound  
4 1/2 ft. in diameter at base by 2 ft.  
in height for Standard corner  
to sections 32 and 33.

Land mountainous. Soil 3<sup>rd</sup> pat.  
Timber and undergrowth of Oak  
and Cedar.

West on South Boundary of Sec. 32.  
Variation  $14^{\circ}25'$  East.

Ascend.

15.75 Cross Gulch 2 1/2 k wide, Course S. E.  
and ascend.

40.00 Set Stone 16 x 12 x 10, in stone mound  
4 1/2 ft. in dia, at base by 2 ft. in

Standard North on South Boundary T. 6. N. R. 16. W. S. 31. E.

height. In  $\frac{1}{4}$  Sec. on top of Spur  
 bearing N. and S. and descend  
 58.50 Cross gulch 10 lks wide Course S. N.  
 and ascend.  
 73.00 Summit of Spur bearing E. and S. N.  
 and descend  
 78.60 Cross gulch 10 lks wide Course  
 S. N. and ascend.  
 80.00 Set Post 4 in square, 1 ft. in earth, 1  
 ft. above stone mound  $11\frac{1}{2}$  ft. in  
 diameter at base by 2 ft. in height  
 for Standard corner to Section 31<sup>1882</sup>  
 land mountainous.  
 Soil 1<sup>st</sup> and 2<sup>nd</sup> grade  
 Timber and undergrowth of Oak  
 and Cedar.

West on South Boundary of Sec. 31.  
 Variation  $44^{\circ} 25'$  East.

Descend  
 10.00 Enter Gulch 10 lks wide Course S. N.  
 25.00 Leave Gulch and cross Creek, 10 lks  
 wide, Course S. N. and ascend.  
 40.00 Set Post 4 in dia. 1 ft. in earth 1 ft.  
 above stone mound  $11\frac{1}{2}$  ft. in diameter  
 at base by 2 ft. in height for Standard  
 $\frac{1}{4}$  Sec. Cor.  
 58.00 Summit of Spur bearing N. and S. and  
 descend.

84.00 Set Post 4 in square 1 ft. in earth

1<sup>st</sup> Standard with Bonlock Boundary T. 6 N. R. 16 W. Q. 1

1 ft. above stone mound  $1\frac{1}{2}$  ft. in  
diameter at base by 2 ft. in height  
In Standard, corner to Township  
6 N. Rs. 16 and 17 T. 6 N.  
hard mountainous  
soil <sup>1<sup>st</sup></sup> and 2<sup>nd</sup> rate  
Timber and undergrowth of Oak  
and Cedar.

Jan. 2<sup>nd</sup> 1880