

DEPARTMENT OF THE INTERIOR
Office of U. S. Surveyor General

San Francisco, California

March 10, 1921.

I, Louis H. Mooser, U. S. Surveyor General for California, do hereby certify that the annexed transcript of field notes of sections 8, 17 and 20 and the North lines of sections 7, 18 and 19, T. 3 N., R. 14 W., S. B. M. is a true and literal exemplification of the official field notes which are on file in this office.

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and caused the seal of this office to be affixed on the day & year above written.

Louis H. Mooser (Signed)

United States Surveyor General

for California.

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|----|----|----------|----------|----|----|---------|----|
| | | R. 15 W. | R. 14 W. | | | T. 4 N. | |
| | | | | | | T. 3 N. | |
| 2 | 1 | | 6 | 5 | | 4 | |
| | | | 14 | 11 | 11 | | |
| 11 | 12 | 12 | 7 | 10 | 8 | 6 | 9 |
| | | | 13 | | 10 | | |
| | 13 | 12 | 18 | 9 | 17 | 5 | 16 |
| | | | 12 | 9 | 8 | 5 | |
| | 24 | 12 | 19 | 7 | 20 | 4 | 21 |
| | | | 12 | 7 | 6 | | |
| | 25 | | 30 | 6 | 29 | 4 | 28 |
| | | | | | | | |
| | 36 | | 31 | 32 | | 33 | |

Green - M. J. Wheeler

Sept. 1874

Red - H. J. Stevens

Apr. 1881

Blue - W. A. Sickler

Apr. 1901

Part 29
Vol. 163
M. G. Wheeler DS
Sept. 4, 1874

T. 3 N., R. 15 W., S. B. M.

North on East Boundary of Sec. 25.

Var. 14° E.

80.00 To cor. of secs. 24 & 25.

Deposited charred stake and set granite 20 x 15 x 8 15 in deep and raised stone mound in a ravine 100 links wide.

Course N. 80° West.

October 17, 1874

East on a true line bet. secs. 1 and 12.

Va. 14° E.

80.00 Set granite 16 x 10 x 6 10 in deep for cor. to secs. 1

and 12 on the east side of a timbered ravine running North West.

A Black Oak 15 in dia. bears N. 21½° W. 170 links
A Black Oak 20 in. dia. bears S. 62° W. 95 links
A Black Oak 8 in dia. S. 14 ¾° E. 140 links

Part 28
Vol. 163
H. J. Stevenson
April 25, 1881

Begin at the established corner to secs. 24-25 in the E. Bdy. of the Tps. which agrees with the description furnished by the Surveyor General.

North on a random line.

Var. 14° 35' East.

I set temporary half mile and mile posts at 40.00 and 80 00 chs.

At 240.60 chains to a point 13 links East of the corner to secs. 1 - 12 - 6 and 7

The correction for the true line will therefore be 20 links North and 4 1/3 lks. W. per mile.

From the cor. to secs. 1 - 12 - 6 - 7 I run S. 0° 02' E. on a true line on East Bdy. of sec. 12.

Var. 14° 30' East

80.20 Set granite rock 20 x 12 x 9 one foot deep on South slope

of mountain for the cor. to secs. 12 - 13- 7 - 18

July 28, 1881.

S. 0° 02' E. on true line on E. Bdy. Sec. 13.

Var. 14° 30' E.

80.20 Set oak post 4 in dia. 3 feet long properly marked in mound of rocks 2 feet high for the cor. to secs. 13-24-18-19.

S. 0° 02' East on a true line on E. Bdy. Sec. 24.

Var. 14° 30' East

80.20 To Corner.

July 29, 1881

Part 14
Vol. 394

Field Notes of the Resurvey of Exterior Lines of township 3 North, Range 14 West, San Bernardino Meridian California by William A. Sickler, Deputy Surveyor under his contract No. 176 of April 22, 1901.

Resurvey of West Boundary

July 11 at 8h 0m A.M. l.m.t. I set off 34° 20' on the lat. arc and 22° 12' N. on the decl. arc and determine a true meridian with the solar at the corner to sections 19, 24, 25 and 30 as set by Deputy Wheeler marked and witnessed as determined by the Surveyor General.

Thence N. 0° 10' W. on random line between T. 3 N., ranges 14 and 15 West.

I make unsuccessful search for corners set by Deputy H. J. Stevenson at each 40 and 80 chains where I leave temporary corners.

244.50 A point 782 links E. of corner to sections 1 and 12, which is an oak post 4 inches square set firmly in the ground

marked T 3 N S 6 on NE

R 14 W S 7 S G F R on SE

S 12 on SW

R 15 W S 1 on NW

faces with 1 notch on N. and 5 notches on S. edges. This post was evidently set by Deputy Cutting in his survey of San Gabriel Forest Reserve boundaries.

In his notes Deputy Cutting says he finds this corner as Deputy Wheeler set it, except "only the stumps of the bearing trees remain". I find a number of oak trees in the vicinity and the remains of others evidently used in the mines near by. The topography agrees in every particular with Wheeler's notes and by a careful search at some distance to the S. and E. I failed to find any other corner or any other place that would agree with the topography; therefore without any evidence to the contrary I am led to believe that Deputy Cutting found the original corner, as he says; that he re-established it by setting this post and that he forgot to incorporate the act in his notes. This theory is strengthened by the fact that he does not mention in his notes of having marked the initials of the reservation on the corner, as he has done in every similar case. I remove all marks on post referring to sections 6 and 7 and run S. 2° E. on true line along E. boundary of section 12. Ascend along W. side of ridge.

81.55 Set a rock 14 x 10 x 6 inches 10 inches in the ground for corner to sections 12 and 13, marked with 4 notches on S. and 2 notches on N. edges and S G F R on E. face. Dig pits 18 x 18 x 12 inches N. W. and S. W. of rock $4\frac{1}{2}$ feet distant raise a mound of earth $4\frac{1}{2}$ feet base, $1\frac{1}{2}$ feet high W. of corner. The corner set by Deputy Cutting which I destroy bears N. 50° 30' W. 345 links distant.

S. 2° E. on true line on E. boundary of section 13.

81.55 Point for corner to sections 13 and 24 and for iron post No. 35 of San Gabriel Forest Reserve, boundary falling on

high precipitous mountain 1000 feet above Pacoima Canyon where I am unable to set the iron post, I shall erect it at the witness corner further S.

Note: I was unable to find corner set by Deputy Cutting.

S, 2° E. on true line on E. boundary of Section 24.

81.55 Corner to sections 19, 24, 25 and 30 as established by Deputy Wheeler. I re-set rock in ground 12 inches deep mark S G F R on E face for boundary of San Gabriel Forest Reserve and rebuild mound of rocks 3 feet base 2 feet high W. of corner from which the corner set by Deputy Cutting which I destroy, bears N. 38 3/4° W. 11.21 chains distant.

Part 15) Field Notes of the Subdivisions lines of Township 3 North,
Vol. 394) Range 14 West, San Bernardino Meridian.

Same
cont. } North 0° 2' W. on true line between sections 28 and 29.

80.00 Set a rock 14 x 8 x 6 inches, 10 inches ground for corner to sections 20, 21, 28 and 29, marked with 4 notches on E. and 2 notches on S. edges.

Raise a mound of rocks 2 feet base 1½ feet high W. of corner.
Pits impracticable.

North 0° 2' W. on true line between sections 20 and 21.

Through dense brush.

39.00 Gulch 100 feet deep, course E.

40.00 Set rock 18 x 12 x 8 inches, 12 inches in ground for quarter section corner marked ¼ on W. face.

Raise a mound of rocks 2 feet base, 1½ feet high W. of corner.
Pits impracticable.

43.00 Bank of ravine 100 feet deep, course E.

48.00 Across ravine.

75.00 Gulch 100 links wide, course S. E.

80.00 Set rock 12 x 8 x 6 inches 8 inches in ground for corner of sections 16, 17, 20 and 21, marked 4 notches on E. and 3 notches on S. edges. Raise a mound of rocks 2 feet base $1\frac{1}{2}$ feet high W. of corner.

Pits impracticable.

Land mountainous. Soil rocky. Mountainous land 80.00 chs.

North $0^{\circ} 2'$ W. on true line between sections 16 and 17.

Ascend through brush.

13.00 Top of high mountain separating Little Tujunga from Pacoima Creek 2500 feet above the creeks. Forest Rangers trail along summit, course E. and W. Descend.

38.00 Foot of mountain and Pacoima Creek, water 5 links wide, course W.

39.00 Road course E. and W.

40.00 Set a rock 16 x 10 x 12 inches in ground for quarter section corner marked $\frac{1}{4}$ on W. face from which

A Cottonwood 30 inches in diameter bears S. 38° W.
145 links distant marked $\frac{1}{4}$ S 17 B T.

An Oak tree 30 inches in diameter bears N. 45° E.
80 links distant marked $\frac{1}{4}$ S 16 B T.

Raise a mound of rocks 3 feet base, 2 feet high W. of corner Joseph Hutchins house bears N. E. about 2.00 chains distant. Ascend rough mountain.

80.00 Set rock 20 x 12 x 8 inches 15 inches in ground for corner of sections 8, 9, 16 and 17, marked with 4 notches on S. and E. edges. Raise a mound of rocks 2 feet base, $1\frac{1}{2}$ feet high W. of corner. Pits impracticable. On side of mountain facing S.E. Oak and sycamore timber along creek. Mountainous land 80.00 chains.

June 21 at 8h 0m l.m.t. set off $34^{\circ} 20'$ on lat. arc. $23^{\circ} 28'$ North on decl. arc and determine a true meridian with

the solar at the corner of sections 8, 9, 16 and 17 and
run thence

North $0^{\circ} 2'$ W. on true line between sections 8 and 9.

Ascend rough mountain.

30.70 Spur descending S. E.

40.00 Set rock 20 x 15 x 6 inches 15 inches in ground for quarter
section corner marked $\frac{1}{4}$ on W. face,

Raise a mound of rocks 2 feet base, $1\frac{1}{2}$ feet high W. of corner.

Pits impracticable.

On side of mountain facing S. E.

52.50 Canyon 50 links wide, course S. E.

66.00 Summit of mountain between Sand Canyon and Pacoima 2000 feet
above Pacoima Creek. Course E. and W.

Descend.

80.00 Set rock 15 x 10 x 8 inches 10 inches in ground for corner to
sections 4, 5, 8 and 9 marked with 5 notches on S. and 4 notches
on E. edges. Raise mound of rock $3\frac{1}{2}$ feet base, $2\frac{1}{2}$ feet high W.
of corner. Pits impracticable.

On small spur descending N. E. into said Canyon.

Soil rocky. No timber. Mountainous land 80.00 chains.

North $0^{\circ} 3'$ W. on true line between sections 29 and 30.

Ascend through brush.

80.00 Set a rock 18 x 10 x 10 inches 12 inches in the ground for
corner to sections 19, 20, 29 and 30 marked with 5 notches
on E. and 2 notches on S. edges. Raise a mound of rocks 3
feet base 2 feet high W. of corner. Pits impracticable.

North $89^{\circ} 56'$ E. on random line between sections 20 and 29.

- 40.00 Set temporary quarter section corner.
- 80.10 Intersect N. & S. line 20 links N. of corner.
North $89^{\circ} 55'$ W. on true line between sections 20 and 29.
Ascend through brush.
- 15.00 Low saddle between two high mountains. Descend.
- 40.05 Set a rock 14 x 12 x 10 inches 10 inches in ground for quarter section corner marked $\frac{1}{4}$ on N. face.
Raise a mound of rocks $3\frac{1}{2}$ feet base, 2 feet high N. of corner from which Kensey's house bears S. 18° W. about 35 chains distant. Pits impracticable.
On spur descending S. W.
- 50.00 Gulch course S. Ascend rough mountain.
- 74.00 Top of spur 500 feet above gulch. Descending S.
- 80.10 Corner of sections 19, 20, 29 and 30.
Land mountainous. Soil rocky.
Mountainous land 80.10 chains. June 22, 1902.

June 23 at 8h On A.M. l.m.t. I set off $34^{\circ} 20'$ on lat. arc $23^{\circ} 27'$ N. on decl. arc. and determine a true meridian with the solar at the corner of sections 19, 20, 29 and 30. Thence I run

- North $0^{\circ} 3'$ W. on true line between sections 19 and 20.
Ascend.
- 15.00 Top of ridge course E. and W. 500 feet above section corner.
- 25.00 Commence to ascend.
- 40.00 Set rock 18 x 10 x 8 inches 12 inches in the ground for quarter section corner marked $\frac{1}{4}$ on W. face.
Raise a mound of rocks 3 feet base, 2 feet high W. of corner.
Pits impracticable.
- 46.50 Gulch 50 links wide, Course S. W.
- 59.00 Forest Rangers trail on summit of mountain. Course E. and W.
Descend through dense brush.
- 80.00 An Oak tree 10 inches in diameter for corner of sections

17, 18, 19 and 20, I mark

T 3 N S 17 on NE.

R 14 W S 20 on SE.

S 19 on SW.

S 18 on NW.

sides with 3 notches on S. and 5 notches on E. sides from
which

An oak 10 inches diameter bears N. 20° W. 10 links
distant marked T 3 N R 14 W S 18 B T

An oak 10 inches in diameter bears S. 45° W. 7 links
distant marked T 3 N R 14 W S 19 B T

An oak 4 inches in diameter bears S. 35° E. 8 links
distant marked T 3 N R 14 W S 20 B T

An oak 3 inches in diameter bears N. 80° E. 12 links
distant marked T 3 N R 14 W S 17 B T

Land mountainous and covered with brush. Soil rocky.

Mountainous land, 80.00 chains.

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- South 89° 55' E. on random line between sections 17 and 20.
- 40.00 Set temporary quarter section corner.
- 79.90 Intersect E. and W. line 30 links S. of corner of sections
16, 17, 20 and 21, from which I run
South 89° 52' W. on true line between sections 17 and 20.
Ascend through dense brush.
- 14.00 Forest Ranger's trail on summit of mountain.
Course N. and S.
Thence along N. slope of mountain.
- 39.95 A White Oak 10 inches in diameter for quarter section corner
I mark $\frac{1}{4}$ S 17 on N. 20 on S sides from which
- A White Oak 8 inches in diameter bears N. 1° E. 10
links distant marked $\frac{1}{4}$ S 17 B T
- A White Oak 14 inches in diameter bears S. 88° E. 15
links distant marked $\frac{1}{4}$ S 20 B T

79.90 Corner of sections 17, 18, 19 and 20.
Land covered with rocks and brush.
Mountainous land, 79.90 chains.

June 23, 1902.

June 24 at 8h Om. A. M. l.m.t. set off $34^{\circ} 22'$ on lat. arc
 $23^{\circ} 27'$ N. on decl. arc and determine a true meridian at
the corner to sections 17, 18, 19 and 20, from which I run
North $0^{\circ} 3'$ W. on true line between sections 17 and 18.
Descend through brush.

17.00 Timbered ravine 200 links wide. Course W. Ascend.

40.00 The place for quarter section corner being unsuitable for
corner I proceed along line.

47.00 Set rock 20 x 8 x 8 inches 15 inches in ground for witness
quarter section corner marked W C $\frac{1}{4}$ on W. side. Raise mound
of rocks 4 feet base, 3 feet high W. of corner. Pits imprac-
ticable.

On top of ridge, course E. and W.

69.00 Pacoima Creek water 5 links wide, course W. 1500 feet below
summit of mountain.

69.50 Road course E. and W. Ascend.

80.00 Set cottonwood post 3 feet long 3 inches square 24 inches in
the ground for corner of sections 7, 8, 17 and 18 marked

T 3 N S 8 on N E

R 14 W S 17 on S E

S 18 on S W S 7 on N W faces

with 4 notches on S. and 5 notches on E. edges.

I dig pits 18 x 18 x 12 inches in each section $5\frac{1}{2}$ feet.

Raise mound of earth $4\frac{1}{2}$ feet base, $1\frac{1}{2}$ feet high W. of corner.

Land mountainous and covered with brush.

Oak timber in ravine and along Pacoima Creek.

Mountainous land 80.00 chains.

North $89^{\circ} 52'$ E. on random line between sections 8 and 17.

40.00 Set temporary quarter section corner.

80.15 Intersect N. and S. line 16 links S. of corner of sections 8, 9, 16 and 17. Thence I run

South $89^{\circ} 45'$ W. on true line between sections 8 and 17.

Along S. slope of rough mountain. Ascend.

8.50 Spur descending S.

13.50 Canyon 50 links wide, course S.

39.00 Spur descending S.

40.07 Set rock 18 x 10 x 8 inches 12 inches in ground for quarter section corner marked $\frac{1}{4}$ on N. face

Raise mound of rocks 4 feet base, 3 feet high N. of corner.

64.00 Canyon 50 links wide, course S.

70.00 Spur descending S.

80.15 Corner of sections 7, 8, 17 and 18.

Land mountainous. Soil rocky.

Mountainous and 80.15 chains.

June 24, 1902

June 27 at 9h 0m A.M. l.m.t. I set off $34^{\circ} 22'$ on lat. arc $23^{\circ} 22'$ N. on decl. arc and determine a true meridian at the corner of sections 7, 8, 17 and 18.

Thence I run

North $0^{\circ} 3'$ W. on a true line between sections 7 and 8.

Ascend rough mountain.

40.00 Set rock 14 x 8 x 6 inches 10 inches in ground for quarter section corner marked $\frac{1}{4}$ on W. face.

Raise a mound of 4 feet base, 3 feet high W. of corner.

48.00 Summit of mountain. Course E. and W.

78.00 The place for corner will fall on steep slide.

Erect witness corner at this point.

Set rock 16 x 10 x 8 inches 10 inches in the ground for witness corner for sections 5, 6, 7 and 8 marked

W C on NE face 5 notches on E. and 5 notches on S. edges.
Raise a mound of rock 4 feet base, $2\frac{1}{2}$ feet high W. of corner.
Pits impracticable. On rocky point facing N.

80.00 Place for section corner. Soil rocky.
Mountainous land 80.00 chains.

North $89^{\circ} 45'$ E. on random line between sections 5 and 8.

40.00 Set temporary quarter section corner.

80.20 Corner of sections 4, 5, 8 and 9.

Thence I run

South $89^{\circ} 45'$ W. on true line between sections 5 and 8.

Along N. slope of rough mountain.

1.00 Top of ridge descending N. E.

36.00 Canyon 50 links wide, course N.

40.10 Set rock 18 x 10 x 8 inches 10 inches in ground for quarter
section corner marked $\frac{1}{4}$ on N. face.

Raise mound of rocks 2 feet base, $1\frac{1}{2}$ feet high N. of corner.

Pits impracticable.

45.00 Spur descending N.

57.00 Canyon 50 lks. wide course N. E.

76.00 Spur descending N. E.

80.20 Place for corner of sections 5, 6, 7 and 8.

Soil rocky. No timber. Mountainous land 80.20 chains.

June 27, 1902.

July 13 at 8h 0m A.M. l.m.t. I set off $34^{\circ} 20'$ on lat. arc
and $21^{\circ} 55'$ N. on the decl. arc and determine a true meridian
with the solar at the corner of sections 19, 20, 29 and 30.

Thence I run

T. 3 N., R. 14 W., S. B. M.

North $89^{\circ} 45'$ W. on random line between sections 19 and 30.

40.00 Set temporary quarter section corner.

83.00 Intersect range 5 links N. of corner to sections 19, 24, 25 and 30.

Thence I run

South $89^{\circ} 47'$ E. on true line between sections 19 and 30.

Ascend through brush.

43.00 Set a rock 18 x 12 x 8 inches 12 inches in ground for quarter section corner marked $\frac{1}{4}$ on N. face. Raise a mound of rocks 3 feet base, 2 feet high N. of corner. Pits impracticable.

55.00 Spur descending S.

61.00 Gully 10 links wide course S.

73.00 Spur descending S. 1000 above section corner.

81.00 Deep rocky gulch 300 feet below top of spur.

83.00 Corner to sections 19, 20, 29 and 30.

Land mountainous and covered with rocks and brush.

Mountainous land 83.00 chains.

From corner to sections 17, 18, 19 and 20.

West on true line between sections 18 and 19.

Through dense brush along N. slope of mountain.

40.00 Set a rock 14 x 12 x 4 inches 10 inches in ground for quarter section corner marked $\frac{1}{4}$ on N. face. Raise a mound of rocks $3\frac{1}{2}$ ft. base, 2 ft. high N. of corner. Pits impracticable.

45.00 Leave brush and commence to descend precipitous side of Pacoima Cr.

72.75 Pacoima Creek water 5 links wide, 1500 feet below quarter section corner. Course S.

73.25 Road course N. and S. Ascend rough and steep mountain.

85.90 Intersect range line at a point from which witness corner to sections 13 and 24 bears S. 2° E. 14.25 chains distant.

Set a rock 16 x 10 x 8 inches 10 inches in ground for closing corner to sections 18 and 19, marked C C on E. face with 3 grooves on N. and S. faces. Raise a mound of rocks 3 feet base, 2 feet high E. of corner. Pits impracticable.

Land mountainous and brushy.

Mountainous land 85.90 chains.

West on true line between sections 7 and 18.

Over a succession of sandstone ridges and through dense brush.

- 6.50 Gully 10 links wide, course S.
14.75 Canyon 25 links wide, course S.
40.00 Set an alder post 3 feet long, 4 inches square, 24 inches in the ground for quarter section corner marked $\frac{1}{4}$ S 7 on N. and 18 on S. faces.

Dig pits 18 x 18 x 12 inches on line E. and W. of post 3 feet distant. Raise a mound of earth $4\frac{1}{2}$ feet base, $1\frac{1}{2}$ feet high N. of corner.

- 50.00 Spur descending S. E.
52.50 Gully course S. E.
53.50 Spur descending S. E.
56.00 Canyon course S. E. Ascend precipitous side of mountain.
79.00 Top of mountain; thence along top of ridge. Course E. and W.
88.40 Intersect range line at a point from which corner to section 12 and 13 bears N. 2° W. 320 links distant. Set rock 18 x 10 x 6 inches, 12 inches in the ground for closing corner to sections 7 and 18, marked

C C on E. face with 2 grooves on N. and 4 grooves on S. faces.

Raise a mound of rocks 3 feet base, 2 feet high E. of corner.

Pits impracticable.

Land mountainous. Soil rocky.

Covered with brush.

Mountainous land 88.40 chains.

July 14 2h 0m P.M. l.m.t. I set off $34^{\circ} 23'$ on lat. arc $21^{\circ} 44'$ N. on decl. arc and determine a true meridian with the solar at point for corner to sections 5, 6, 7 and 8.

Thence I run

West on true line between sections 6 and 7.

Ascend.

9.00 Top of ridge. Course NW. and SE. A spur from this ridge branches off at this point in a westerly direction.

Descend along the southerly slope of this spur.

40.00 Set a rock 24 x 6 x 6 inches, 18 inches in ground for quarter section corner marked $\frac{1}{4}$ on N. face. Raise a mound of rocks $3\frac{1}{2}$ feet base, 2 feet high N. of corner. Pits impracticable. This corner is on top of small spur descending S. and about 200 links S. of main spur.

78.00 Bear Canyon 150 links wide course N. W. 1200 feet below section corner.

A lone fir tree 20 inches in diameter about 20 feet N. of line.

Ascend rocky spur.

79.00 Top of spur.

90.00 Ridge, course N. and S.

91.10 Intersect range line at a point from which corner to sections 1 and 12 bears N. 2° W. 450 links distant.

Set an oak post 3 feet long, 4 inches square, 24 inches in ground for closing corner to sections 6 and 7 marked

C O T 3 N R 14 W on E

S 6 on N S 7 on S. faces with 1 groove

on N. and 5 grooves on S. faces. Dig pits crosswise on each line N. and S. 3 feet and E. of post 7 feet distant. Raise a mound of earth and rock 4 ft. base, $1\frac{1}{2}$ ft. high E. of corner.

45
2370
2370
2370

T. 3 N., R. 14 W., S. B. M.

Soil rocky. No timber.

Mountainous land 91.10 chains.

July 14, 1902.
