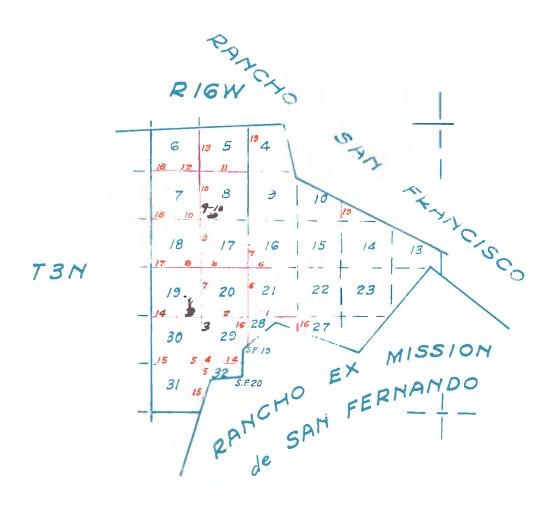
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Lines Run By George H. Perrin 1896.

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U. S. General Land Office
Washington, D. C.

(406)

Survey commenced August 2nd, 1896, and executed with a Kennfel and Esser Transit No. 617, with solar attachment—the horizontal line having two double verniers reading to 1* of Arc.

The instrument was examined and listed on the true meridian at San Francisco and was approved by the Official Examiner of Instruments. Joseph Sala, as per Certificate No. 19, on file in office of U.S. Surveyor General of California.

At the cor. for Townships 2 and 3 Morth, Ranges 16 and 17 West, in Latitude 34017' West; Longitude 115039' West, at 10 hrs. 15 mi. P.M. by my watch (Pacific Coast Time). I observe Polaris and follow it until it reaches its Eastern Elongation in accordance with instructions in the Manual and mark the line

thus determined by a tack driven in a wooden plug set in the

ground 5.00 chains North of my station.

At 6.30 A.M. I lay off the Asimuth of Polaris 1-29'9" to
the West and mark the true Meridian thus determined by cutting a mark on a rock in place West of the point determined before daylight.

The magnetic bearing of the true Meridian is N 14034! West which is reduced by table on page 100 of the Manual gives the mean magnetic declination of 14031! E.

August 4th, 1896, at S h. 6 mi. A.M. Corrected local mean time.

Latitude 34019' North.

Longitude 118-36' West. I set off Declination 17-01' North and determined my course by Solar Compass.

(407)(Auxiliary Base)

Subdivisions of Twp. 3 N., R.16 W., S.B. M.

Chains

Resurvey

From the cor. to Secs. 21,22,27 and 28, which is a Live Oak 28 ins. diam. marked and witnessed as described by Surveyor General I run

West on a true line bet. Secs. 21 and 28 along North slope of mountain. Cross Gulch 10 lks. wide, course North 50 ft. and ascend. A house noted by Deputy Norway has been burned-foundation still 9.50 visible.

to point for & Sec. cor. locus of which I established by the 40.00 bearing tree, viz...

A White Oak 36 ins. diam.
bears N. 49% E 420 lks. dist.

Marked & S. 13 T and
Set an oak post 3 ft. long 3 ins. sq.
with marked stone 24 ins. in the ground

for & Sec. Cor. Marked & S. on M. face, dug pits 18x18x12 ins. E and W of post 3 ft. dist. and raised a mound of earth 32 ft. base 12 ft. high N. of

Corner stands on high spur towards N.E. Thence continue West on Auxiliary Base Descend

Cross Canon corner North 3.50 below Sec. Cor. 48.75 55.00

Oross Wash, course North.

Mrs. Nands house bears N 15° E 1.00 ch. dist.

Set a White Oak post 3 ft. long 4 ins. sq. with marked stone 24 ins.
in the ground for cor. to Secs. 20,21,28, and 29 75.50 80.00 Marked

Subdivisions of Twp. 3 N., R.16 W., S.B.M.

```
T 3 N. S. 21 on N.E.
R 16 W. S. 25 on S.E.
S 29 on S.W. and
S 20 on R.W. faces with 2 notches
on S. and 4 notches on E. edges dug pits 15x15x12 ins. in each
on S. and 4 notches on E. edges dug pits 15x15x12 ins. in each
on S. and 4 notches on E. edges dug pits 15x15x12 ins. in each
on S. and 4 notches on E. edges dug pits 15x15x12 ins. in each
sec. 5½ ft. dist. and raised a mound of earth 4 ft. base 2 ft. high
N. of cor.
From which
A Live Oak 16 ins. diam. bears
Note W 75 lks. dist.
Marked
T 3 N. R 16 W. S. 20 B.T.
A live oak 14 ins. diam. bears
S 22½ w 34 lks. dist.
Marked
T 3 N., R. 16 W. S. 29 B.T.
A live oak 24 ins. diam. bears
S 57½ E 90 lks. dist.
Marked
T.3 N., R.16 W. S. 25 B.T.
No other tree within limits.
Land mountainous
Soil 2nd rate
Timber Oak Walnut and Fir
Undergrowth same
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```
West on a true line bet. Sees. 20 and 29, Ascend through dense timber and undergrowth.
           Leave heavy timber and enter opening
9.00
           bears N and S
           Summit of Santa Susanna, Mountains bears # 300 # and 8 300 E 600 ft. above Sec. cor. and descend abruptly.
20.50
           Head of Canon, course South 200 ft. below ridges and ascend
Set an oak post 3 ft. long 3 ins. sq. with marked stone
24 ins. in the ground
for & Sec. Cor.
26.00
40.00
           Marked & S. on W. face, dug pits 18x18x12 ins. E. and W. of post 3 ft dist. and
           raised a mound of earth 34 ft. base
           14 ft. high W of cor.
           From which
           A white oak 14 ins. diam. bears
N. 3110 E 125 lks. dist
Marked & S.B.T.
           No other tree within limits Mc. Mahon's house bears M he E about 30 lks. dist.
Summit of Santa Susanna Mountain bears
45.00
           N. 600 E. and N. 600 W.
57.50
64.00
           Descend
           Cross Canon 20 lks. wide, course S.W. 300 ft. below Ridge and
            ascend along slope.
            Top of spur trends S.W. + 300 ft. and
71.00
            Descend.
            Gross eanon 10 lks. wide corner South and ascend.
76.00
            Set a Slate stone 14x5x6 ins. 9 ins. in the ground for cor.
50.00
            to Sees. 19,20,29 and 30. Marked with 2 notches on E. edges and
            raised a mound of stone 2 ft. base 12 ft. high
            N. of cor.
            Pits impracticable
            Land mountainous
```

Soil 2nd rate Timber Oak

Undergrowth same.

Subdivisions of Two. 3 N., R.16 W., S.B.M.

West on a true line bet. Secs. 19 and 30.

Dessend abruptly.

I find it impracticable to chain across canon in advance. I sause a flag to be set on opposite side and measure a base at right angles Worth 15.00 chs. Flag bears S. 45-05' W. Angle 44-55' Wat. Cot. 1.003 x 15.00 =

To flag on West side of canon 15.05

Descend

20.00 24.50 To East end of impassable gorge and set a flag on opposite side and measure base North 10.00 chs. flag bears # 44. W angle 46. Nat. Cot. 9656x10 = 9.66x2450=

34.16

Ascend steep rocky bank Set a slate stone 36x15x15 ins. 27 ins. in the ground for a sec. cor.

Marked & S on M face and raised a mound of stone 2 ft. base 40.00

li ft. high

N of cor.

Pits impracticable.

NOTE: Having found that a portion of exterior and ranch lines upon which I must close my lines under this contract show great inaccuracies in the original work. I dis I discontinue my notes here until I can apply to office for authority to resurvey the lines necessary to close on and prove my work.

> Land mountainous and broken Soil 5th rate Timber Oak Undergrowth Same

August 4th, 1896.

August 5th, 1896. At 8 hr. 6 mi. A.M. Corrected local mean time Latitude 34-19' N. I set off declination 16-45' N and determine my course by Solar Compass I now go to the cor. to Secs. 19,20,29 and 30.

I run.
S. 0-1' E. bet. Secs. 29 and 30.
I find I cannot chain this line South from cor. on account of abrupt nature of the ground.

I therefore run East on off set 20.50 chs.

S 0.1' E 9.50 chs. West 2.00 chs. S 0.1' E 10.50 chs. West 3.50 chs. S 0.1' E 20.00 chs. West 15.00 chs. to line

N 3040 E 127 1ks. dist.

Also point for & sec. cor. Set a walnut post 3 ft. long 3 ins. sq. with marked stone (40.00 24 ins. in the ground for & Sec. cor.)

Marked & S. on W. face dug pit 15x15x12 ins. N and S of post
3 ft. dist. and raised a sound of earth 3 ft.

Base 12 ft. high W of cor. From which A walnut 10 ins. diam. bears

3

Subdivisions of Twp. 3 N., R.16 W., S.B.M.

Marked & S.B.T. Roother tree within limits. Cross wire fence, bears E. and W. and 45.39 Descend Descend off point of spur.
A Live Oak 10 ins. diam. for cor. to Secs. 29,30,31 and 32 65.00 80.00 I marked T 3 N S. 29 on N.E. R.16 W. S. 32 on S.E. S. 31 on S.W. and S. 30 on N.W. side with 1 notch and 5 notches on E. sides dug pats 18x18x12 ins. in each Sec. 5 ft. dist. and raised a mound of earth around tree. From which a live Oak 10 ins. diam. bears S. 40 * E 4 lks. dist. Marked T 3 N., R. 16 W. 32 B.T. A Live Oak 6 ins. diam. bears N. 450 E 4 lks. dist. T 3 N R 16 W. S. 29 B.T.
No other trees within limits
Land 1st 40.00 chs. very broken and mountainous Last 40.00 chs. open grassy mountains

> Soil 2nd and 4th rate Timber oak and walnut Undergrowth of same.

Ascend

Top of spur trends South and descend.

Cross ravine 15 lks. wide corner S 10° E and
Ascend.

Top of spur trends South 200 ft. above cor. and descend and
enter dense brush.

To edge of Canon.

Being unable to chain across I cause a flag to be set on

East on a true line bet. Secs. 29 and 32

line and measure a base South 7.50 chs. flag bears N 450 E
Cot. 450 1.0x7.50 = 7.50

42.50 Being unable to reach true point for \$\frac{1}{2}\$ Sec. cor.

A Live Oak 16 ins. diam. I
marked
W. C. \$\frac{1}{2}\$ S. on N side
From which
A Live Oak 10 ins. diam.
bears S. \$\frac{1}{2}\$ E 33 lks. dist.

Marked \$\frac{1}{2}\$ S.W. C.B.T.

No other tree within limits.
This Witness Cor. is 2.50 chs. East of proper point for \$\frac{1}{2}\$ Sec. Ger.
For this reason given in Note on Page 5 I discontinue my notes for the present.

Land mountainous Soil 2nd and 3rd rate Timber Oak and Walnut Dense undergrowth of same and Chimisal.

Subdivisions of Twp. 3 N., R. 16 W., S.B. M.

From the Gor. to Sees. 29,30,31 and 32 2 001 Z on a true line bet. Sees. 31 and 32 Doscend.

Cross Sames 20 lks. wide, course 8 60° E. 200 ft. and ascend. 7:70

Cross Trail on top of spur, trends \$ 60° E. + 100 ft. and descend. Cross samen 20 lks. wide, course \$ 60° E. + 300 ft. and ascend. Gleason's house bears East 250 lks. dist.

11.20 14.50 21.00

Top of Spur trends S. 70 E. + 100 ft. and Descend.

Gress Guleh 5 lks. wide, course 8. 50° E. 150 ft. and ascend. A Walnut 7 ins. diam. for \$ Sec. cor.
I marked \$ 8. on W. side, dug pits limital? ins. H. and S. of cer. 4 ft. dist. and raised a mound of earth and stone around tree. For the reason given on page 5 I discontinue my Notes for 39.73 the present.

> Land mountainous. Seil End rate. Timber Oak and Walnut. Undergrowth of same.

From the cor. to Secs. 29, 30, 31 and 32, West on a true line bet. Sees. 30 and 31. Descend.

Gress Ravine course S. 25° E. and ascend. 5.00 13.00

Gross Trail bears H.W. and S.L.

Top of Conical Hill and descend. Gress Canon 30 lks. wide, course 8. 30. W 20.50 29.00

and ascend.

To edge of high bluff and as it is impracticable to reach true point for a Sec. our.
I set a sand stone 16x16x10 ins. 33.85 11 ins. in the ground for witness to & Sec. cor mrked

W. C. + S. on H. face and raised a mound of stone 2 ft. base 1 ft. high N. of cor. Pitsimpracticable. This W.C. is 6.15 chs. East of true point for & Sec. cor. Becques house bears S. 404. W

For the reason given in Note on Page 5, I discontinue my notes for the present.

Land mountainous. Soil 3rd rate. Timber Oak. Undergrowth same and Chimical.

August 5th, 1896.

August 6th, 1896. At 8 hr Corrected local mean time. Latitude 34-19' N. 1896. At 6 hr. 6 ml. A.M. I set off Declination 16-27' N. and determine my course by Solar Compass.

Subdivisions of Twp. 3 N., R.16 W., S.B.M.

From the cor. to Sees. 20,21,25 and 29 I run N 0-1' W. between Secs. 20 and 21. Descend.

Mrs. Nand's water pipe bears E. and W. Cross Gulsh course East and ascend.

Top of ridge bears N.E. and S.W. 300 ft. above cor. and descend. Head of Ravine course N.E. and ascend.

1.31 1.77 12.50 24.30 30.00 Impressible to chain on line on account

of high rocks in advance

I therefore offset East 150 lks. thence N 0°1' West. Cross canon 20 lks. wide, course East 400 ft. below Ridge 40.00 the point for # Sec. cor. falling on inacessible rocks. 34.60 I continue North

Offset West 150 lks. to line on top of rocky spur trend East and a post Oak 10 ins. diam. I mark 44.00 W. G. & S. on W. side for Witness to & Sec. cor. dug pits l&xl&xl2 ins. N. and S. of cor. 4 ft. dist. and raised a mound of earth around tree.

This cor. is 4.00 chs. N. 001' W. of true point for corner. Top of spur trends N.E. and descend.

58.00 63.00 Enter Raving and down same.

77.80

Leave ravine, course N. 20° E. and ascend. Set a sand stone 20x5x6 ins. 15 ins. in the ground for cor. to Secs. 16,17,20, and 21, marked with 3 notches on 8. and 4 notches on E. edges and raised a mound of stone 2 ft. 80.00 base 1 ft. high W. of cor. Pits impracticable. Land broken and mountainous. Soil 4th Rate and rocky.

> Timber none. Dense undergrowth of chaparral and Chimisal.

East on a random line bet. Secs. 16 and 21.
To a point 31 lks. South of old & Sec. Cor., which is a badly 39.75 decayed chaparral post in old stone mound. I destroy same and set a new Oak post 3 ft. long 3 ins. sq. with marked stone 24 ins. in the ground, marked \$ 8. on N. face and rebuilt a mound of stone 3 ft. base 1 ft. high N. of Cor. Thence, I run, s. 59-34' W. on a true line bet. Secs. 16 and 21.

Ascend through dense Chaparral Top of high rocky ridge bears N. 20° E and S. 20° W + 500 ft. 27.00 above Cor. and

Descend Cross ravine 10 lks. wide, course N 10° E 300 ft. below ridge 37.20

and ascend. The cor. to Secs. 16,17,20 and 21 39.75

> Land mountainous Soil 300 rate, rocky Timber Oak Dense undergrowth of chaparral

Subdivisions of Twp. 3 M. R.16 W., S.B.M.

N 001' W on a random line bet. Secs. 16 and 17.
To a point 17 lks. West of old Witness to # Sec. cor. which is a Live Oak 30 ins. diam. marked and witnessed as described 42.05 by Survey General,
Themee, I rea
S 0-14' W on a true line bet. Secs. 16 and (21).

Assend through dense Chaparrals.

Point for true corner. 1.56 33.56

Top of high spur trends N.E. and descend abruptly. Spur + hos ft. above t sec. cor. The cor. to Secs. 16,17,20 and 21 Land broken and mountainous. Soil 3rd and 4th rate, rocky. 42.05 Timber none. Dense undergrowth of Chaparral.

> From the cor. to Secs. 19,20,29, and 30. I run. H Oel' W. bet. Sees. 19 and 20.

Assend along West slope of spur. Summit of Santa Susanna Mts. bears

20.00

28.75

39.00

Summit of Santa Susanna Mts. bears

E and W 350 ft. above cor. and descend.

To dense jungle-impracticable to chain through.

Offset West 3.00 chs.

H 0el' W 10.25 chs.

East 3.00 chs. te line.

To Dry Canen, course H 10e E 600 ft.

below ridge.

Set a walnut pest 3 ft. long 3 ins. sq. with marked stone

24 ins. in the ground for t Sec. Cor.

Marked t S. on W. face, dug pits 15x15x12 ins. M. and S.

of post 3 ft. dist. and raised a mound of earth 3t ft. base

1t ft. high W. of cor.

From which,

A White Oak 12 in. dism. bears

S. 65-50 E. St lks. dist.

Marked t S.B.T.

A Live Oak 30 ins. dism. bears 40.00

A Live Oak 30 ins. diam. bears 8. 43.30' W 37 lks. dist. Marked & S.B.T.

Ruins of old house bears S. 400 W 300 lks. dist. 46.50

Enter dense thisket of Walnut Cress Spring Branch 5 lks. wide, course N.E. Gross dry Canon, course N. 20. W 300 ft. below & Sec. cor. and ascend.

Top of spur treads N.W. and 61.50

Descend.

(Enter bed of Greek S lks. wide, course North).

Point falling in Greek. I set a Sycamore post 3 ft. long
4 ins. sq. with marked stone 24 ins. in the ground for
Witness to cor. to Secs. 17,15,19 and 20. 78.00 80.00 Marked

8. 17 on H.E.

W.C.T. 3 N. S. 17 on R.16 W. S. 20 on S.E. S.19 on S.W. and S.15 on N.W. faces with 3 motches on S. and 5 notches on E. edges, dag pit 15x15x12 ins. in each Sec. 50 ft. dist. and raised a mound of earth 4 ft. base 2 ft. high W. of cor.

Subdivisions of Twp. 3 N., R. 16 W., S.B. M.

From which
A Live Oak 18 ins. diam. bears
S. 70 E. 43 lks. dist.

Marked
T.3 N. R.16 W. S. 20 W.C.B.T.
A Live Oak 14 in. diam. bears
N.16 W. 45 lks. dist.

Marked
T. 3 N., R. 16 W.S. 15 W.C.B.T.
No other tree within limits.
This witness cor. is set 15 lks. West of proper point for corner.

Land broken and mountainous.

Soil 2nd and 3rd rate. First 20.00 chs. open wild oats. Timber Oak and Walnut. Undergrowth same.

Counting from proper point, East on a random line bet. Secs. 17 and 20.

40.00 Set temporary & Sec. cor.

80.13 Intersect N. and S. line 31 lks. South of cor. to Secs. 16,
17,20 and 21.
Thence, I run,
S. 89047' W on a true line bet. Secs. 17 and 20
Ascend abruptly in chaparral

Ascend abruptly in chaparral

9.00 Top of rough rooks spur trends North and descend + 150 ft.

30.00 Cross canon 60 lks. wide, course N. 200 E.

250 ft. below spur and ascend.

HO.22 Set a Sand stone 18x12x8 ins. 12 ins. in the ground for the Sec. Cor.

Harked to on N face and raised a mound of stone 2 ft. base 1t ft. high N. of co.

Pits impracticable.

This Co. is set on East slope of brushy spur.

59.00 Cross Camon 20 lks. wide course North 150 ft. and ascend.

72.00 Top of spur trends North 175 ft. above Canon and descend.

80.43 The cor. to Secs. 17, 18, 19, and 20, 100 ft. below spur.

Land mountainous. Soil 3rd and 4th rate. Dense undergrowth of Chaparral and Chimisal

Counting from proper point.
West on a true line bet. Secs. 15 and 19
To Witness corner and ascend abruptly.
26.50
Top of spur trends N.E. 400 ft. above cor. and descend and Enter dense Chaparral.
38.00
Cross Canon 25 lks. wide, course N 20° E. 400 ft. below spur and Ascend.
40.00
Set a Sand stone 24x10x6 ins. 18 ins. in the ground for the Bec. cor.
Marked to on N. face and raised a mound of stone 2 ft. base 1th high N. of cor.
Pits impracticable.

Subdivisions of Twp. 3 M.R. 16 W., S.B.M.

For the reasons given in Note on Page 5, I discentinue my Notes for the present. Land breken and mountainous. Soil, 4th rate Ne timber. Dense undergrowth of Chaparral. August 6th, 1896.

August 7th, 1896. At 8 h 5 m A.M. Corrected local mean time.
Latitude 34020' North,
I set off Declination
16011' N and determine my course by Selar Compass. Counting from proper point.
0-1' W. bet. Sees. 17 and 18
Descend in creek bottom. Leave ereck, scarse N 50 W. and along bank of same. Enter dense Chaparral. 2.00 Grees Greek 4 lks. wide, course East and Ascend. 5.00 Top of Spur trends 8 60. E + 300 ft. above cor. and Steep Mill. 18.00 Descond. Gross Canon, course 8. 890 E + 300 ft. below spur and 30.00 Ascend. Set a Send stone 12x10x8 ins. S ins. in the ground for & Sec. 40.00 Marked & on W. face, dug pits 15x15x12 ins. W. and S. of stone 3 ft. dist. and raised a mound of earth 3 ft. base 1 ft. high W. of cor. Cor. Top of Spur trends Nast + 300 ft. and descend over rough broken land through dense Chaparral Gress Ravine, 15 lks. wide, sourse S. 75° E 250 ft. and ascend 45.00 60.30 Intersect South line of Temple Oil Mine 15.55 chs. East of 65.42 S.T. cor. eer. to Secs. 7, 5, 17 and 15.

Marked with 4 motches on 5. and 5 notches on E. edges and raised a mound of stone 2 ft. base 1 ft. high W. of eor. 600 ft. Set a sand stone 15x16x8 ins. 12 ins. in the ground for 80.00 Land broken and mountainous. Seil 3rd rate, recky. Timber Oak. Dense undergrowth same and Chaparral.

Fast on a random line bet. Sees. S and 17.

To a point 25 lks. South of eld & Sec. cor. which is a partially decayed post in rock mound.

I set a new post 3 ft. long 3 ins. sq. with marked stone 24 ins. in the ground.

Marked & S. on N. face and rebuilt the mound of stone 34 ft. base 14 ft. high N. of sor.

Pits impracticable.

Thence, I run; 8. 59040' W. on a true line Bessend in Chaparral Gross Greek 5 lks. wide, in deep canon

4.35

Subdivisions of Twp. 3 H., R.16 W., S.B.M.

Genree W.E. and ascend.

32.50 Top of Ridge bears H.E. and S.W. + 400 ft. above Creek and Descend.

40.66 The cor. to sees. 7, 8, 17 and 18.

15.20

21.00

39.00

Land broken and mountainous. Soil 3rd rate, rocky. Timber none. Dense undergrowth of Chaparral.

West on a true line bet. Secs. 7 and 15.
Ascend through dense Chaparral.
Intersect West line of Temple Cil Mine
14.35 chs. North of S.W. eer.
Summit of Santa Susanna Mountains bears
H. 20. E and S. 20. W + 700 ft. above cor. and descend.
Head of Sulphur Greek 200 ft. course S. 70. W. and ascend.
Set an Oak post 3 ft. long 3 ins. sq. with marked stone 24
ins. in the ground for t Sec. cor.
Marked t S. on M. face and raised a mound of stone 31 ft.
base, 11 ft. high. N. of ser.

Pits impracticable.
For the reasons given in Note on Page 5,
I discontinue my notes for the present.
Lend broken and mountainous.
Soil 3rd rate.
Timber Oak.
Dense undergrowth of Chaparral.

From the cor. to Secs. 7, 5, 17 and 15, I run, I run, W. on a true line bet. Secs. 7 and 5.
Ascend through Temple Oil Mine

15.76 Intersect North line of Temple Oil Mine and South line of Templeias Oil Mine Encume Location 5.34 chs. West of S.E. cor.

17.00 Top of Spur trends S.E. + 300 ft. above Sec. Cor. and continue

Ascent.

As the proper point for & Sec. Cor. fall on steep side hill, not a suitable place for corner,
I set a Live Oak post 3 ft. long 3 ins. sq. with
Marked stone 24 ins. in the ground for
Witness to & Sec. Cor.
Marked W.C. & S. on W. face, dug pit
Idulated ins. H. and S. of post 3 ft. dist. and raised a mound of earth 3 ft. base, 1 ft. high, W. of cor.
From which,

A White Oak 30 ins. dism.
bears N. 59° E 55 lks. dist.
Marked
W.C. & S.B.T.
No other tree within limits.
This Witness corner is 1.00 chs. S. 0°1' E of proper point
for sorner and on top of high hill.
Descend.

Subdivisions of Two. 3 N., R.16 W., S.B.M.

15.46 Intersect South Line of Alameda
Oil Mine 5.54 chs. West of S.E. cor.
Gress Canon 40 lks. wide, course H.E. and ascend + 600 ft.
68.00 Top of Ridge bears H.E. & S.W. + 200 ft. and descend
abruptly through dense chaparral over rough rocky ground.
78.00 Gress Gulch 10 lks. wide, course M.W.
200 ft. below Ridge and Ascend.
80.00 Set a Walnut pest 3 ft. long 4 ins. sq. with marked stone 24 ins. in the ground for
Ger. to Sees. 5, 6, 7, and 5,
Marked
T. 3 M. S. 5 on N.E.
R. 16 W. S. S on S.E.
S. 7 on S. W. and
S. 6 on W. W. faces with 5 notches on S. and E. edges
dup pits limitable ins. in each Sec. 5; ft. dist. and
raised a mound of earth 4 ft. base 2 ft. high, W. of cor.

This oor. is set on South side of steep spur. From which,

A live Oak 24 ins. diam. bears 8. 82-20' W. 300 lks. dist.

Marked, T.3 H., R. 16 W. S. 7 B.T.

No other trees within limits

Land broken and mountainous. Seil Jrd rate. Timber Oak. Dense undergrowth of Chaparral. August 7th, 1896.

August 5th, 1596. At \$ \$ \$ X A.M.

Corrected local mean time.

Lat. 74022' H

I set off Beel. 15054' M. and determine my course by
Solar Gempass.

East on a rendom line bet. Sees. 5 and 5

Set Semparary & Sec. eex.

Intersect M. and S. line 49 lks. South of cor. to
Sees. 4,5,5, and 9,
which I locate by the eld bearing tree,
A Sycamore 20 in. diam. bears S. 110 W 50 lks. dist.

This tree has fallen down but marks still visible, and
after diligent search am unable to find eld post and set an
Oak Peet.

5 ft. long 4 ins. sq. with marked stone 24 ins. in the ground.
Marked

T. 3 M S. 4 on M.K.

R. 16 W. S. 9 on S.E.

S. 15 on M.W. faces with 5 notches on S. and 4 notches on E.
edges, and
raised a mound of stone 4 ft. base, 2 ft. high, M. of cor.
Pits impracticable.

From Which

Subdivisions of Twp. 3 N. R. 16 W., S.B. M.

A Live Oak 40 ins. diss. bears
5,5340 W. 167 lks. dist.
Marked,
T. 3 N. 2. 16 W. 5. 6 B.T.
No other trees within limits.
Thence, I zm.,
S. 89039 W. on a true line bet.
Sees. 5 and 5

Descending in Chaparral. Cross Dry Greek 10 lks. wide, course South and 2.50 Aspend,

- Cross Trail, bears N. and S. Top of spur, trends North + 100 ft. above cor. and .00 1.50 descend abruptly.
- Enter Canon, course N.E. 100 ft. Leave Canon, course N.E. and 13.00 18.50

Ascend.

- Top of Spur treads North + 200 ft. and 26.00 Descend.
- Cross Wash 10 lbs. widelin Gamon, course N 50° E 200 ft. and 31.75
- Leenst. Set an Elder post 3 ft. long 3 ins. sq. with marked stone 24 ins. in the ground for \$ Sec. Cor.
 Marked \$ 8. on N. face, sug pite laulax12 ins. E. and W. of post 3 ft. dist. and raised a mound of earth 3 ft. base 1; 40.23 rt. high W. of cor.

Top of Ridge bears # 80° E and 8'20° W and Descend + 350 ft. 51.00

Grees Senon, course North 200 ft. and 57.00

Intersect easterly line of Alameda Oil Mine 4.56 chs. Bouth of 74.66 cor. A.M.E. cor. Summit of Ridge boars N and S + 600 ft. and

75.00 Bessend.

The cor. to Sees. 5,6,7, and S 80.46

> Land broken and mountainous. Soil 3rd rate. Timber Oak. Dease undergrowth of Chaparral.

West, on a true line bet. Sess. 6 and 7, Deseand.

Oress Gulch 10 lks. wide, course N 70° W and 1.50

Assend. Top of Spur trends North + 175 ft. and 12.00

Descend. Cross Camon 100 lks. wide, course North + 200 ft. and 20.00 Ascend.

23.00

Top of Hill and Descend. Oress Dry Greek 25 lks. wide, source North and assend Grees road from Newhall to Oil Wells, bears N. and S. course North and assend. 28.25 29.00

Saunder's house bears 8 38° W 5.07 chs. dist. Intersect westerly line of Alameda Oil Mine 4.48 chs. South of 34.40 N. W. cor.

Subdivisions of Twp. 3 M., R. 16 W., S.B.M.

40.00 Set a sand stone SEEKS ins. 12 ins. in the ground for \$\frac{1}{2} \text{Sec.} \text{cor.} \text{Marked.} \text{face and raised a nound of stone 2 ft. base \$1\frac{1}{2}\$ ft. high \$\frac{1}{2}\$. ef ear. Pits impracticable. For the reasons given in Note on Page 5, I discontinue my notes for the present.

Land broken and mountainous. Seil 3rd rate. Timber Oak. Domes undergrowth of same and Chaparral.

From the cor. to Secs. 5,6,7, and 5

I run, I 0-1 W on a true line bet. Sees. 5 and 6 Assending West slope in sage brush Intersect Mortherly line of Alameda Cil Mine 5.34 chs. West 4.56 of H. E. cor. Top of Spur trends N 75° W + 400 ft. and 19.75 Descend. Set a Sycamore post 3 ft. long 3 ins. sq. with marked stone 24 ins. in the ground for f Sec. cer.

Marked f S. on W. face dug pits löxlöxlö ins. N. and S. of post 3 ft. dist.

and raised a mound of earth 3 ft. base 1 ft. high W. of cer.

Enter cultivated land, bears E. and W.

Kasper Egloff's house bears West 4.96 chs. dist. 40.00 41.50 52.60 Cross road to Piec Oil Mines bears 54.00 R. and V. Cross Pico Creek 25 1ks. wide, course East
To foot of impassible bluff 200 ft. high and set a Walnut
post 3 ft. long 4 ins. sq. with marked stone 24 ins. in the 57:25 57:90 ground for witness to closing cor. Sec. 5 and 6. Warked, W.C. to C.C.T. 3 N. R. 16 W. on S. S. 5 on E. and S. 6 on W. faces with 1 groove on W. and 5 grooves on E. faces, and raised a mound of stone 4 ft. base 2 ft. high 8. of cor. Pits impracticable. From which, A Willew 20 ins. diam. bears 8. 32° E 55 lks. dist. Marked, T.JN., R. 16 W.S. 5 W. C.B.T. A Willow 14 ins. diam. bears S. 79 W 192 lks. dist. Marked, T. 3 M. R. 16 W. S. 6 W. G.B.T. Land mountainous. Soil 2nd rate. Timber Oak and Walnut. Undergrowth same and White Sage.

August 5th, 1896

Subdivisions of Twp. 3 M., R.16 W., S.B.K.

Nov. 23 at 7 h 45 M A.M. 1. m. t. I set off 34-19' H on the Lat. are. 20-30' S. on the Deel. Arc. and determine a true Meridian with Selar Compass.

Having made under my centract No. 136, dated the 22nd day of August, 1896, a resurvey of the Exterior and Ranch line in which I am to close in running my Subdivisions. I now go to d Sec. Cor. bet. Secs. 19 and 30, previously set by me and run West on a true line bet. Secs. 19 and 30. Ascending steep rocky bank

4.00 Cross Canon 30 lks. wide, 350 ft. below Sec. Cor. course South 15.77

Intersect West Boundary of Twp. 13.42 chs. N. 14 W. of Cor. to Sees. 24 and 25 on E. Bdy. of Twp. 3 N., R. 17 W., which is a Walnut post 4 ins. sq. 12 ins. high marked and Witnessed as described, by the Surveyor General and 38.62

Set a Slate stone 16x5x6 ins. 11 ins. in the ground for closing our. to Sees. 19 and 30. Marked, C.C. on E. with 2 grooves on S. and 4 grooves on M. face and raised a sound of stone 20 ft. base $1\frac{1}{2}$ ft. high East of Gor. Pits impracticable. Land broken and mountainous. Soil 4th rate. Timber Ock Dense undergrowth of same and Chaparral.

From the Witness to & Sec. oor. previously described and set at 42.50 chs. East from the cor. to Bees. 29,30,31, and 32, I rum,

Last, on a true line bet. Secs. 29 and 32 Leave dense Chimisal and ascend open hills. 1.00

Top of spur treads South + 600 ft. above Sec. Cor. and 11.00

Dessand

Cross Gulch, 10 lks. wide, course South + 100 ft. and 16.00

Intersect course, No. 19 of Rancho Ex Mission San Fernando W heavy N 21.93 chs. from cor. S.F. No. 20, described by me in Resurvey of Rancho Ex Mission San Fernando, in my Contract No. 136, dated August 22, 1896, and Set a Walnut pest 3 ft. long 4 ins. sq. with 30.07 marked stone 24 ins. in the ground for elesing cor. to Secs. 29 and 32.

Marked

C.C.T. 3 N. R 16 W. on W. S. 29 on N and S. 32 on S. faces with 1 groove on S. and 4 grooves on E. faces and raised a sound of stone 2 ft. base 1 ft. high W of cor. Pits impracticable.

Land broken and mountainous.

Subdivisions of Twp. 3 M., R.16 W., S.B.M.

Soil 2nd and 3rd rate. Timber Oak and Walnut Undergrowth same and Chimisal.

From the Witness to & Sec. Cor. bet. Secs. 30 and 31, set at 33.55 ehs. in running West,

I run,
West on a true line bet. Secs. 30 and 31

I leave a flag at Witness Corner and
set one in advance on line West and
measure a base South 5.56 ehs.
Whence the flag bears # 694 E, the distance is therefor
Wat. Cott. 20 3/40 = 2.639x5.56 = 23.35 ehs.

Intersect West Boundary of Twp. 13.07 chs. N. 14' W of Gor. to Sees. 25 and 26 on E. Bdy. of Twp. 3 N., R. 17 W. described by me in Resurvey of E. B. of Twp. 3 N. R. 17 W., in my Contract No. 136, dated Aug. 22, 1896, and Set a Slate Stone 12x10x6 ins. S ins. in the ground for closing cor. to Secs. 30 and 31.

Marked, C.C. on E. with 1 groeve on S. and 5 grooves on N. faces, and raised a mound of stone 2 ft. base 12 ft. high E. of cor. Pits impracticable.

Bosqui's house bears S. 432 E.
Land mountainous.
Seil 3rd rate.
Timber Oak.
Undergrowth Chimical.

I run.

S. O-1' E bet. Secs. 31 and 32

Descend

Cross Dry Wash S lks. wide, course East

Ascend

Intersect course H 21 of Rancho Ex Mission San Fernando

g 13-54' W. 7.30 chs. dist. from cor. S. F. 1/40-C, described

by me in Resurvey of Rancho Ex Mission San Fernando in my

Contract No. 136, dated August 22nd, 1896, and

Set a Lime Stone 14x10x6 ins. in the ground for closing Cor.

to Secs. 31 and 32,

Marked.

From the & Sec. Cor. bet. Secs. 31 and 32, previously set by me

C.C. on N. with 1 greeve on W. and 5 greeves on E. faces and raised a sound of stone 2 ft. base 1 ft. high N. of cor. Pits impracticable.

Land broken and mountainous. Soil End Rate. Timber Oak and Walnut Dense undergrowth of same and Chimisal.

6.00 9.50 20.65 Subdivisions of Twp. 3 H., R. 16 W., S.B.M.

From the cor. to Secs. 20,21,25 and 29, previously set. I ren. 8 0-1 K bet. Sees. 25 and 29 Descend.

Gross Bry Wash 20 lks. wide, course I 25. I.

5.50 6.50 16.00 Summit of Santa Busanna Mountains bears I 70. W and S 70. E. + 200 ft. above Cor. and continue ascent along ten top of mountain,

26.50 Top of high point near West slope + 500 ft. above our. and secad.

35.50 Intersect course No. 18 of Rancho Ex Mission San Fernande N. 35° E 5.25 chs. dist. from cor. S. F. No. 19, described by me in Resurvey of Rancho Ex Mission San Fernando in my Contract No. 136, dated August 22nd, 1896 and Set a Walnut post 3 ft. along 4 ins. sq. with marked stone 24 ins. in the ground for closing cor. to Secs. 25 and 29. Marked, C.C.T. 3 No. 16 W. on N. S. 25 on E. and

3. 29 on W. faces with 1 groove on S. and 5 grooves on M. faces and raised a mound of stone 2 ft. base 14 ft. high N. of COT.

Pite impracticable.

From which, A Walnut 15 ins. diam. bears 8. 624. W. 145 lks. dist.

Marked, T. J H. R. 16 W. S. 29 B.T. No other tree within limits Land broken and mountainous Soil 2nd rate

Timber Oak and Valuat

Undergrowth same and Chimisal.

Nevember 23rd, 1596.

Hev. 24 - At S h C m A. M. l. Met. I set off 34019' H on the Lat. Are. 20042' S. on the Decl. Are. and determined a true Meridian with the Solar. Finding by calculation that the length of the line given by Deputy Norway set Secs. 27 and 28, does not agree with my measurements bet. Secs. 25 and 29.
I go to the cor. to Secs. 21, 22, 27 and 25, and run, South bet. Sees. 27 and 25.

Assend through heavy timber.

Gross Read from Mrs. Hand's to San Fernando bears N. 60° E. and S. 60° W. 13.00

Summit of Santa Susanna Mountains bears H. 60. E and S. 60. W. 14.00 and descend.

Head of Ravine course East and 15.00 Assend.

20.00 20.40

Leave timber bears E. and W.
Failed to find may trace of old closing oor. to Secs. 27 and 26.
Summit of high spur trends East and descend.
Intersect course No. 16 of Rancho Ex Mission San Fernando S.
74077' E 12.22 chs. dist. from No. 1-10-c-described by me in Resurvey of Rancho Ex Mission San Fernando in my contract No. 136, 25.50 26.00 dated August 22nd, 1896, and

Subdivisions of Twp. 3 M., R.16 W., S.B.M.

Set a Walnut post 3 ft. long 4 ins. sq. with marked stone 24 ins. in the ground for closing Ger. to Sees. 27 and 26.

Marked,
G.G.T. 3 H., R. 16 W. on H.
S. 27 on E. and
S. 25 on W. faces and raised a
mound of stone 4 ft. base 2 ft. high H. of cor.

Pits impracticable.
Land broken and mountainous.
Scil 2nd rate.
Heavy timber of Oak for 20.00 chs.
Undergrowth Oak and Walnut.

From the 1 Sec. cor. bet. Secs. 18 and 19 previously set by me I run,
West on a true line bet. Secs. 18 and 19,
Ascending.
Finding it impossible to chain on line,
I effect South 7.62 chs. and
Thence West, Ascend South Blope of brushy spur

10.00 Base of Sand Stone cliff and along foot of same.
19.00 Top of spur trends N.I. + 600 ft. above Canon.
19.30 Bescend.
25.00 Head of samon, source North and

Ascend.

30.00 Offset 7.62 ohs. North to line. Thence East

Intersect West Boundary of Twp. 13.50 chs. N. 11' W. of cor. to Secs. 13 and 24 and E. Bdy. of Twp. 3 N. R. 17 W. described by me in Resurvey of East Boundary of Twp. 3 N. R. 17 W. in my Contract No. 136, dated August 22nd, 1896, and a Sand stone 6x4x2 ft. above ground, I get, A cross (x) at the exact cor. point for closing Gor. to Secs. 18 and 19, Marked, C.G. on E. with 3 grooves on N. and S. faces and raised a mound of stone 2 ft. base 1½ ft. high E. of cor. Pits impracticable.

Land broken and mountainous.

Soil 4th rate.

No VEMBER 24th, 1896.

Nov. 25 At 8 h 0 m A.M. l.m.t. I met off 34021' W on the Lat. Arc. 20054' S. on the Decl. Arc. and determine my course by Solar Compass. Subdivisions of Twp. 3 N., R. 16 W., S.B. M.

From the & Sec. Cor. bet. Sees. 7 and 15, previously set by me. I run, West, on a true line bet. Sees. 7 and 15, West, c

Top of high Ridge, bears H 600 H. and S. 600 W + 400 ft. above Sulphur Oreck, and 22.00

Intersect West Bdy. of Twp. 1405 chs. Morth 11' W. of Cor. to Secs. 12 and 13 on E. Bdy. of T.3 N., R. 17 W., described by me in Resurvey of East Boundary of Twp. 3 N., R. 17 N., in my Contract No. 136, dated August 22nd, 1896, and Set a Send Stone 15x12x5 ins. 12 ins. in the ground for Descend. 39.10 Closing Cor. to Secs. 7 and 18. Marked, C.C. on E. with 2 grooves on N. and 4 grooves on S. faces and raised a mound of stone 2 ft. base 14 ft. high E. of Cor.

> Pits impracticable. Land broken and mountainous. Soil 3rd rate. Timber Oak. Dense undergrowth of Chaparral.

From the & Sec. Gor. bet. Secs. 6 and 7, previously set by me, I Ten West on a true line bet. Secs. 6 and 7,

Intersect easterly line of Arcadia 011 Mine, 9.00 chs. South of the N.E. Cor. Top of Spur trends N. 70° E + 600 ft. and 5.48

25.00

Descond.

cor.

Gress Canon, course N.E. + 250 ft. and 33.00

Intersect West Boundary of Two. 14.28 chs. M. 11 W. of cor. to Secs. 1 and 12 on E. Bdy. of T.7 N., R.17 W., described by me in Reservey of East Boundary of Two. 3 N., R. 17 W., in my Contract No. 136, dated Aug. 22nd, 1896, and Set a Walnut post 3 ft. long 4 ins. sq. with marked stone 24 ins. in the ground for closing cor. to Secs. 6 and 7, 35.50 Marked, C.C.T.3 N.R.16 W. on E. S. 6 on W and S. 7 on S. faces with 1 groove on N and 5 grooves on S. faces and raised a mound of stone 4 ft. base 2 ft. high E. of

> Pits impracticable. Land mountainous. Soil Jrd rate. Timber Oak. Undergrowth same and Chaparral.

Subdivisions of Twp. 3 N., R.16 V., S.B. M.

Chains.

21.50

40.00

40,30

Resurvey.

As I have hunted unsuccessfully for the 2 Sec. Cor. bet. Secs. 4 and 5, I new go to the cor. to Secs. 4,5,8, and 9, previously described and run North on a true line bet. Secs. 4 and 5 Assend rocky bluff.

Summit of Spur trends N 70° E + 250 ft. and descend, and Enter dense Chaparral bears E. and W. Cross Canon 30 lks. wide, course East 300 ft. and ascend and leave Chaparral. 9.50

After diligent search failed to find any trace of old & Sec. Cor. and Set a Sycamore post 3 ft. long 3 ins. sq. with marked stone 24 ins. in the ground for & Sec. Cor. Marked & S. on W. face and raised A mound of stone 3 ft. base 12 ft. high W. of Cor.

Pits impracticable. Top of spur trends East + 150 ft. and

Deseend. Intersect line of Rancho San Francisco at a point N. 85.34.

E. 16.32 chs. dist. from Cor. No. 1-80-G S.F.

described by me in Resurvey of Rancho San Francisco in my
Contract No. 136, dated August 22nd, 1896, and
Set an Oak post 4 ft. long 4 ins. sq. with marked stone 24
ins. in the ground for closing oor. to Secs. 4 and 5, 66.63 Marked, C.C.T. 3 M., R. 16 W. on S. S. 4 on E. and S. 5 on W. faces with 4 grooves on E. and 2 grooves on W. faces, and raised a mound of stone 4 ft. base 2 ft.high, S. of cor.

> Pits impracticable. Land broken and mountainous. Soil 2nd and 3rd rate. Timber Oak. Undergrowth of same and Chaparral.

From the cor. to Sees. 10,11,14, and 15 When I find an old decayed Elder post in mound of stone.
I set, a new Elder post 3 ft. long 4 ins. sq. with marked stone 24 ins. in the ground, marked,

T. 3 N. S. 11 on N.T. R. 16 W. S. 14 on S.E. S. 15 on S. W. and

10 on M. W. faces with 4 notches on S. and 2 notches 8 . on E. edges, and rebuilt the mound of stone to 2 ft. high 4 ft. base, W. of oor. 4 ft. base,

Pite impracticable. This cor. is on point of spur trending N. 200 E.

Thene, I run, Werth, bet. Secs. 10 and 11 North,

Ascending.
To top of high precipitous Ridge, bears E. and W. and descend through dense Chaparral. 5.00 Intersect line of Rancho San Francisco at a point S. 64-55' E. 9.52 chs. dist. from cor. No. 180-C- S.F. described by me 28.58 in Resurvey of Rancho San Francisco in my Contract No. 136.

SUBDIVISIONS of Twp. 3 N., R. 16 W., S.B.M.

dated August 22nd, 1896, and Set an Oak pest 3 ft. long 4 ins. sq. with marked stone 24 ins. in the ground for Closing Cor. to Secs. 10 and 11.

Marked,
C. C. 7. 3 N., R. 16 W., on S.
S. 11 on E. and
S. 10 on W. faces with 5 greaves on S. and 1 greave on
N. faces, dug pits 24x15x12 ins. on each line E. and W.
J ft., and S. of post 7 ft. dist. and raised a mound of earth 4 ft. base 2 ft. high S. of cor.

Land breken and mountainous. Boil 2nd and 3rd rate. Timber Oak. Dense undergrowth of Chimisal and Chaparral. Nev. 25th, 1896.