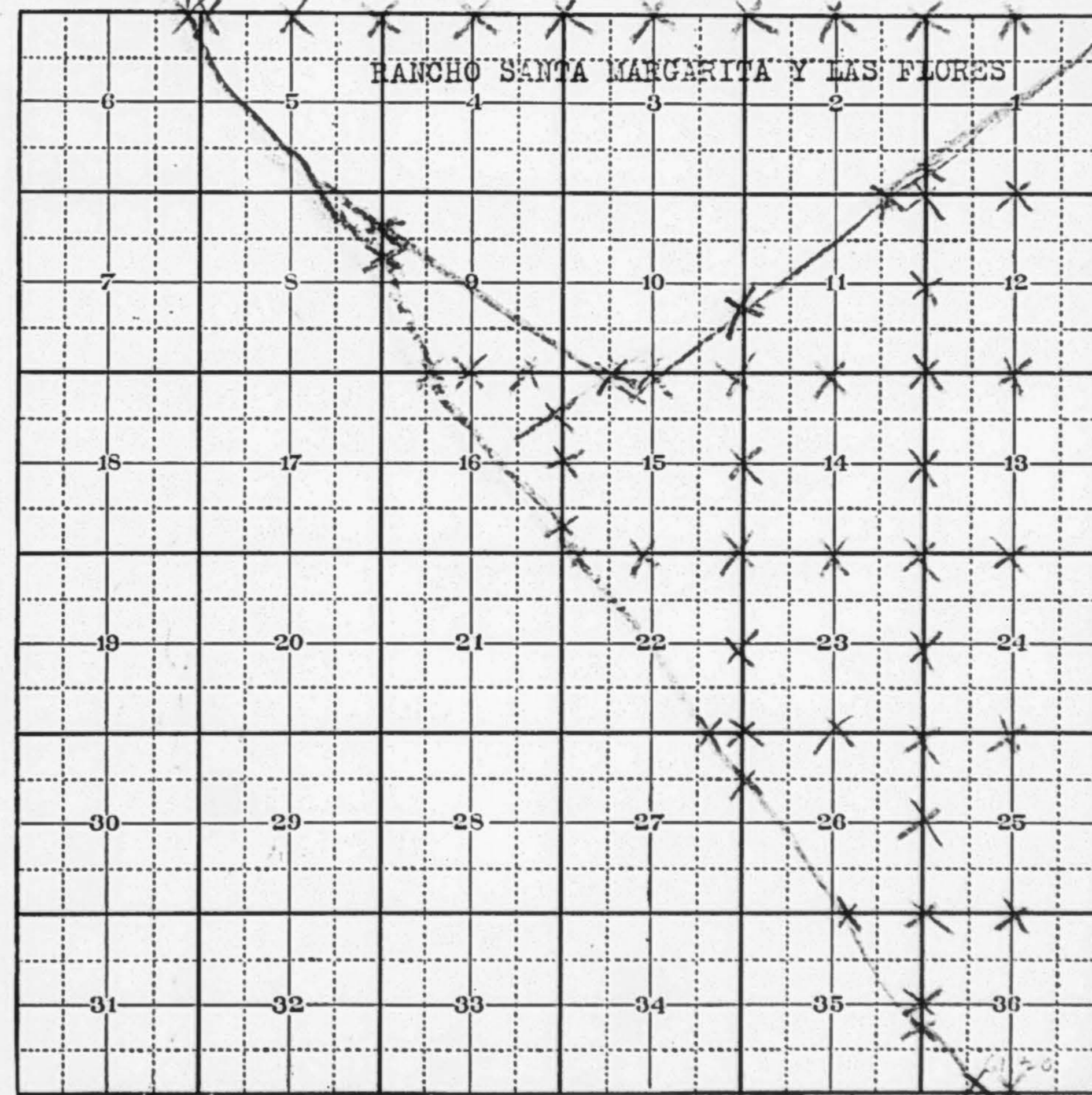


FIELD NOTES
 OF
 T. 11 S. R. 5 W. S.B.M.

Form 074.

T. 11 S. R. 5 W. S.B.M. Mer.



8-257
 X Freeman 1854
 X Pascoe 1869

SCALE.—One inch = 1 mile.
 Bdy. by Reynolds & Linto in
 1876-77-78, under separate
 cover.

S.B. T. 11 S. R. 5 W. S.B.M.

West bet. secs. 1 and 36.

Va. 14° E.

- 5.00 Begin to descend bluff.
7.00 To bottom of bluff and enter mud flat, course NE. & SW.
40.00 Set 1/4 sec. post. Dep. charred stake and raised mound with trench as per inst.
47.00 Leave Mud flat at foot of bluff course SW. & NE.
48.50 Top of bluff.
61.20 To Pacific Ocean. Set meander post. Dep. charred stake and raised mound with trench as per inst. Bank is about 40 ft. above high tide. Slopes gradually, course S. 34° E. & N. 30° W. Sand beach.

N.B. T. 11 S. R. 5 W. S.B.M.

West on true line bet. secs. 1 and 36.

Va. 13° 15' E.

- 40.00 Set 1/4 sec. post. Dep. charred stake and raised mound with trench as per inst.
65.00 Descend hill to San Margarite Valley course N. & SW.
A trail course N.
A Rancheria brs. N. 34° W.
74.00 To stream course SW. 15 lks. wide, was taken from river once for irrigation.
80.00 Set post cor. secs. 1, 2, 35 and 36. Dep. charred stake and raised mound with trench as per inst.
In valley, mustard. E. of valley, hilly and wild oats.
All good 2nd or 1st rate.

N.B. T. 11 S. R. 5 W. S.B.M.

West on true line bet. secs. 2 and 35.

Va. 13° 15' E.

- 19.00 To road from San Diego to Los Angeles course N. 80° W. & S. 80° E.
40.00 Set 1/4 sec. post, from which a
Willow 8 in. dia. brs. N. 45° W. 43 lks. dist.
Made trench as per inst.
41.00 To dry bed of San Margarita river course S. Low banks 90 lks. wide, sandy.
60.00 Leave valley and commence ascending bluff.
75.50 To top of hill course S. general course SW. to Ocean.
Rancheria brs. N. 65° E.
Begin to descend hill.
80.00 Set post cor. secs. 2, 3, 34 and 35. Dep. rock 4 x 6 and raised mound with trench as per inst.
Land in valley, level, 1st rate.
Grass, wild mustard and willows. W. end hilly, 2nd rate.

West on true line bet. secs. 3 and 34.

Va. 14° 15' E.

- 5.00 To bottom of ravine course S.
20.00 To top of hill.
40.50 Set 1/4 sec. post. Dep. rock 5 x 8 and raised mound with trench as per inst.
80.00 Set post cor. secs. 3, 4, 33 and 34. Dep. rock 3 x 5 and raised mound with trench as per inst.
Land hilly and broken. Soil 2nd rate. Some grass and brush.

West on true line bet. secs. 4 and 33.

Va. 14° 15' E.

- 22.00 To bottom of ravine course S.
 - 30.00 To top of hill.
 - 40.00 Set 1/4 sec. post. Dep. charred stake and raised mound with trench as per inst.
 - 80.00 Set post cor. secs. 4, 5, 32 and 33. Dep. 2 rocks, 3 x 4 each and raised mound with trench as per inst.
- Land level, 2nd rate. Some grass and brush.

West on true line bet. secs. 5 and 32.

Va. 14° 15' E.

- 40.00 Set 1/4 sec. post. Dep. charred stake and raised mound with trench as per inst.
 - 80.00 Set post cor. secs. 5, 6, 31 and 32. Dep. charred stake and raised mound with trench as per inst.
- Land level, 2nd rate. Grass and some brush.

West on true line bet. secs. 6 and 31.

Va. 14° 15' E.

- 2.00 To edge of perpendicular bluff 40 ft. above sandy beach of Pacific Ocean, course N. 37° W. & S. 37° E.
- Set meander post. Dep. rock 4 x 6 and raised mound with trench as per inst.

June 22, 1854

JAMES E. FREEMAN.

Vol. 170-15

Survey commenced June 15, 1869

Beginning at the cor. for secs. 25 and 36, on the E. line of the Tp. secs. 36, being frac. the SW. cor. of the same bordering on the Ocean, thence

Va. 14° 30' E.

- West bet. secs. 25 and 36.
 - 10.00 Top of hill and enter level Table land.
 - 40.00 Set 1/4 sec. cor. stake in earth mound with pits and trench according to ins.
 - 43.50 Cross road course NE. & SW.
 - 71.00 Enter small valley.
 - 73.06 Set witness stake on E. side of a small pond. Stake in earth mound with pits and trench according to inst. Took and set flag staff in line on W. side of pond and from witness stake, on E. side run S. 5.00 chs. from which point the Flag staff on the W. side of the pond brs. N. 66 $\frac{3}{4}$ ° W. making dist. across the Pond 11.63.
 - 84.63 Set witness stake in earth mound with pits and trench according to inst., on the W. side of the Pond. This pond is about 15 chs. in length NE. & SW. and about 5.00 chs. from the sec. line to the NE. end. Continue W. bet. secs. 26 and 35.
 - 90.00 Leave the valley and enters Table land again.
 - 119.75 From E. line of Tp. to shore of Pacific Ocean. Set meander cor. stake in mound with pits and trench according to inst.
- Land level table land, excepting the small valley.
Soil 2nd rate. Water in the Pond brackish.

From witness post on the E. side of the Pond

Va. 14° 30' E.

South on an offset line along the valley and sloping table land.
15.00 chs. to a station. Thence W. 7.00 chs. to secs. line and
point.

- 15.00 South of sec. cor.
Then S. bet. secs. 35 and 36.
- 40.00 Set 1/4 sec. cor. stake in earth mound with pits and trench accord-
ing to inst.
- 53.00 Shore of Pacific Ocean. Set meander cor. stake in earth mound
with pits and trench according to inst.
Land open and level, soil 2nd rate.

From witness stake on W. side of the Pond

Va. 14° 30' E.

North on table land on an offset line 38.50 to center of deep
ravine course SE.

40.00 chs. to a station, thence E. 4.63 chs. to a point

- 40.00 N. of sec. cor. Set 1/4 sec. cor. stake in earth mound with pits
and trench according to inst.

Thence continue N. bet. secs. 25 and 26.

- 63.50 Enters the head of small valley, course SE.

- 67.50 Leaves the same.

- 80.00 Set sec. cor. stake in edge of a small ravine, course SE. Earth
mound with pits and trench according to inst. Cor. to secs.
23, 24, 25, 26.

Land some broken with ravines but soil good.

Grass and brush good for pasturage.

Thence E. on random line bet. secs. 24 and 25.

Va. 14° 33' E.

- 10.00 Center of small ravine 1 ch. wide course S.
- 40.00 Set temp. 1/4 sec. cor.
- 65.00 Enter small valley.
- 80.40 Int. Tp. line 8 lks. N. of cor. to secs. 24 and 25
then back on a true line.

Va. 14° 30' E.

- 40 10 Set 1/4 sec. cor. stake in earth mound with pits and trench
according to inst.

- 80.20 To cor. to secs. 23, 24, 25, 26,
Land clear level mesa. Soil good 2nd rate.

Thence

North bet. secs. 23 and 24.

Va. 14° 30' E.

- 24.00 Road course N. 40° E.

- 40.00 Set 1/4 sec. cor. stake in earth mound with pits and trench,
according to inst. on open table land.

- 60.00 Enter deep rough canon 2 chs. wide, course N. 20° W. Runs into
San Luis Valley.

- 80.00 Set a stake in stone mound for cor. of secs. 13, 14, 23, 24, on a
high rocky point about 4 chs. S. of and overlooking San Luis River
and valley.

Land S. part, clear and level; N. 1/2 rough and broken with rocks
and brush.

Thence

East on a random line bet. secs. 13 and 24.

Va. 13° 36' E.

Along the hills, sloping towards the San Luis Valley.

- 40.00 Set temp. 1/4 sec. cor.
79.20 Int. Tp line 14 lks. N. of cor. to secs. 13 and 24,
Then back on a true line.
- Va. 14° 30' E.
- 39.60 Set permanent 1/4 sec. cor. stake in earth mound with pits and
trench according to inst.
79.20 To cor. to secs. 13, 14, 23, 24.
W. portion of line, over rough, rocky hills; E. 1/2 or the S. edge
of San Luis Valley.

Thence

North bet. secs. 13 and 14.

Va. 14° 30' E.

Descending.

- 3.50 S. branch of San Luis River and valley (river dry)
6.50 N. bank of river.
13.00 Leave the valley. Ascend.
40.00 Set 1/4 sec. cor. stake in earth mound with pits and trench
according to inst., in small branch ravine, course S. 20° W.
47.00 Deep ravine 1 ch. wide course W.
55.00 Deep ravine 1.50 chs. wide course W.
70.00 Top of hill.
80.00 Set cor. for secs. 11, 12, 13, 14, stake in earth mound with pits
and trench according to inst. on a side hill, sloping N.
Land rough, brushy hills, soil 2nd rate.

Thence

East on a random line bet. secs. 12 and 13.

Va. 14° 23' E.

- 4.00 To center of canon 150 lks. wide, course S. 25° E. Ascend.
9.50 Top of brushy hill.
40.00 Set temp. 1/4 sec. cor.
48.43 To W. edge of small Pond. Set flag staff on line on E. side of
pond. Offset S. 5.00 chs. from thence the flag staff on the E. side
brs. N. 60° E. MAKING dist. across the pond 8.66 chs. and
59.09 To flag staff on E. side of pond. This pond is nearly circular
and drains to the S. into the San Luis Valley. Water a little alkaline.
80.00 Int. Tp. line 17 lks. S. of cor. to secs. 12 and 13,
Thence from this cor. back on a true line.

Va. 14° 30' E.

- 40.00 Set 1/4 sec. cor. stake in earth mound with pits and trench according
to inst. on a brushy hill, sloping E.
80.00 To cor. to secs. 11, 12, 13, 14.
Land W. 1/2 very rough and broken, E. 1/2 clear and open with good
soil. Mustard and wild oats.

Thence

North bet. secs. 11 and 12.

Va. 14° 30' E.

- 5.00 The center of canon 2 chs. wide, course S. 25° E.
10.50 Enter rolling table land.
40.00 Set 1/4 sec. cor. stake in earth mound with pits and trench accord-
ing to inst.
80.00 Set cor. for secs. 1, 2, 11, 12, stake in earth mound with pits and
trench according to inst.
Land high, rolling table lands with a considerable growth of mustard,
and wild oats. Adobe soil.

Thence

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

Va. 14° 15' E.

20.00 Center of a ravine 2 chs. wide course SE.

35.00 Top of ridge course S.

40.00 Set temp. 1/4 sec. cor.

44.00 Trail and W. side of a ravine course S.

63.00 Ravine 1 ch. wide course SW.

80.40 Int. Tp. line 35 lks. S. of cor. of secs. 1 and 12.

Thence back on a true line.

Va. 14° 30' E.

40.20 Set 1/4 sec. cor. stake in earth mound with pits and trench,
according to inst.

80.40 To cor. of secs. 1, 2, 11, 12.

Land high rolling oats, hills, soil good. Adobe.

Thence

North bet. secs. 1 and 2.

Va. 14° 30' E.

13.30 Set stake in earth mound with pits and trench, according to inst.
for line of Rancho Santa Margarite.

Thence

N. 56° E along the line of Rancho Santa Margarita.

Va. 14° 45' E.

96.25 Int. Tp. line 14.00 chs. S. of Tp. cor.

This line is along rolling adobe oats hills, bordering the Santa
Margarite Valley on the S.

From cor. to secs. 1, 2, 11 and 12,

Va. 14° 30' E.

WEST

20.00 Set stake in earth mound with pits and trench according to inst.
for the line of Rancho Santa Margarita.

Then from the cor. of secs. 23, 24, 25, 26

West bet. secs. 23 and 26.

Va. 14° 30' E.

Over rolling table land.

40.00 Set 1/4 sec. cor. stake in earth mound with pits and trench
according to inst.

46.00 To trail course N. 20° E. & SW.

80.00 Set cor. for secs. 22, 23, 26, 27, stake in earth mound with pits
and trench according to inst.

Clear rolling table land. Good 2nd rate soil.

Thence

West bet. secs. 22 and 27.

Va. 14° 30' E.

15.00 To shore of Pacific Ocean. Set meander cor. stake in earth mound
with pits and trench according to inst.

Again from cor. of secs. 22, 23, 26, 27

SOUTH

Va. 14° 30' E.

22.00 Set meander cor. on shore of Pacific Ocean. Stake in earth mound
with pits and trench as per inst.

Level table land, good 2nd rate soil

From the cor. of secs. 22, 23, 26, 27,
North bet. secs. 22 and 23, along level table land.

Va. 14° 30' E.

- 40.00 Set 1/4 sec. cor. stake in earth mound with pits and trench, according to inst. Descend.
- 46.00 S. bank of San Luis River and S. side of valley (river dry)
- 56.00 N. bank of river.
- 60.00 Enter hills.
- 77.00 Ravine 1 ch. wide course SE.
- 80.00 Set cor. for secs. 14, 15, 22, 23, on point of low ridge. Stake in earth mound with pits and trench according to inst. Land S. 1/2, clear and open; N. 1/2 in the Valley and bordering hills. Sandy bed of river covers nearly all the valley.

Thence

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

Va. 14° 30' E.

- 20.00 N. bank of sandy bed of San Luis River course SW.
- 29.00 Leave the river bed.
- 40.00 Set temp. 1/4 sec. cor. on S. side of the river, in the valley, close to foot of hill.
- 80.00 To cor. of secs. 13, 14, 23, 24.
Thence back on a true line.
- 40.00 Set 1/4 sec. cor. stake in earth mound with pits and trench according to inst.
- 80.00 To cor. of secs. 14, 15, 22, 23.
Valley land, which is mostly taken up by the sandy bed of river.

Thence

West bet. secs. 15 and 22.

Va. 14° 30' E.

- 40.00 Set 1/4 sec. cor. stake in earth mound with pits and trench, according to inst.
- 54.00 Enter small ravine 1 ch. wide course SW.
- 60.00 Enter Salt marsh bordering the Ocean.
- 61.50 E. side of slough 150 lks. wide course NE.
- 72.00 Set meander cor. on shore of the Ocean. Stake in earth mound with pits and trench according to inst. Level table land and good soil, till it enters the marsh.

Thence

from the cor. of secs. 14, 15, 22, 23

North bet. secs. 14 and 15.

Va. 14° 30' E.

- 40.00 Set 1/4 sec. cor. stake in earth mound with pits and trench according to inst.
- 80.00 Set cor. for secs. 10, 11, 14, 15. Stake in earth mound with pits and trench according to inst. Land open, rolling table land, good soil.

Thence

East on a random line bet. secs. 11 and 14.

Va. 14° 35' E.

- 2.00 Enters ravine 1 ch. wide course NW.
- 20.00 Enter ravine 1.50 chs. wide course N. 40° W.
- 36.00 Enter deep canon 1 ch. wide course S.
- 40.00 Set temp. 1/4 sec. cor. Enter open rolling land.

80.00 Int. line bet. secs. 11 and 12, 12 lks. N. of cor. to secs. 11,
12, 13, 14.

Thence back on a true line.

WEST.

Va. 14° 30' E.

40.00 Set permanent 1/4 sec. cor. stake in earth mound with pits and
trench according to inst.

80.00 To cor. of secs. 10, 11, 14, 15.

Land rolling with some brush, soil 2nd rate.

Thence

North bet. secs. 10 and 11.

Va. 14° 30' E.

2.00 Enter ravine course N. 20° W.

12.00 Leave the ravine.

30.00 Enter ravine 1 ch. wide course W. This runs into last one crossed.

39.50 Set atake in earth mound with pits and trench according to inst.

for the line of the Rancho Santa Margarite.

Land broken and hilly, soil 2nd rate.

Thence from the cor. of secs. 10, 11, 14, 15,

West bet. secs. 10 and 15.

Va. 14° 30' E.

Ascending.

20.00 Top of hill . Enter rolling table land.

40.00 Set 1/4 sec. cor. stake in earth mound with pits and trench
according to inst.

58.00 Set atake in earth mound with pits and trench according to inst.,

for line of Santa Margarita Rancho.
Land broken and hilly, 2nd rate soil.

Thence

South 56° W. retracing Ranch line.

Va. 14° 45' E.

18.70 To where we should have found cor. No.3, according to Strobel's
survey, but could find no trace of mound or stake.

Cor. comes on the point as represented by the Topography on the
Plat of the Rancho. Set stake in earth mound for cor. No.3, of
the Ranch for the locating of cors. No.3 and 4 of the Rancho Santa
Margarita. The stake set by Deputy Strobel for these cors. could
not be found, neither could the owners of the Ranch show the
precise spot where they had been located.

To establish cor. No.3, I measured from the Moro

Va. 14° 45' E. (as per Strobel's notes)

South 56° W.

282.00 Pass over the top of sharp peak, called the Picacho.

387.50 Pass a tall stake shown by the owners of the Santa Margarita as
having been set by Strobel in running the line.

A connection from the SW. cor. of T. 10 S. R. 4 W. to this stake
is given in the notes of the subdivision of that Tp.

420.00 Int. Tp. line bet. Tps. 10 and 11 S. R. 4 W. 20.35 chs. E. of the
cor. to Tps. 10 and 11 S. Rs. 4 and 5 W.

444.50 Int. R. line bet. Rs. 4 and 5 W. T. 11 S. 14.00 chs. S. of the Tp.
cor.

726.00 To stake in earth mound with pits and trench according to inst.

Stake marked S.M. 5. This stake is on the Capetrano Mesa, which
is on the S. side of the mouth of the Santa Margarita Valley.

Thence on a line towards Santa Margarita point.

Va. 14° 50' E. (as per Strobel's
notes.)

North 57° W.

7.80 Set stake in earth mound with pits and trench according to ins. on line bet. secs. 15 and 16. 34.70 chs. N. of the 1/4 sec. cor. bet. secs. 15 and 16.

17.80 Set stake in earth mound with pits and trench according to inst. at intersection of line bet. secs. 9 and 16, and 31.75 chs. E. of 1/4 sec. cor. bet. same secs; also 39.95 chs. E. of meander mound on Ocean Beach on same line.

26.00 Leaves the mesa and enter the Salt marsh.

69.50 S. bank of Santa Margarita creek course W.

70.75 N. bank of the same.

87.00 To S. bank of small slough 1 ch. wide course S. 80° E.

94.00 N. bank of same slough 50 chs. wide course S. 30° E.

102.80 Set stake in mound of Rubble rock at intersection of line bet. secs. 8 and 9.

112.70 To Point Santa Margarita and the Ocean Beach.

This is a bold prominent point that cannot by any possible means be mistaken.

From the stake in mound of Rubble rock on line bet. secs. 8 and 9 South bet. secs. 8 and 9.

Va. 14½° E.

2.00 Set stake in meander mound with pits and trench, according to the inst., on the Ocean Beach.

From stake at intersection of line bet. secs. 15 and 16, and Ranch line South bet. secs. 15 and 16.

Va. 14° 30' E.

24.58 Descend steep bluff.

26.55 Enter Salt marsh.

29.58 To N. side of slough 1 ch. wide, course N. 85° W.

34.70 Set 1/4 sec. cor. in the marsh, stake in earth mound with pits and trench according to inst.

64.08 Set meander cor. on Ocean shore. Stake in earth mound with pits and trench according to inst.

Land high point of hill and the rest Salt marsh.

From stake at intersection of Ranch line and line bet. secs. 9 and 16 West bet. secs. 9 and 16.

Va. 14° 30' E.

Across Salt marsh.

25.00 E. bank of slough 125 lks. wide course NW.

31.75 Set 1/4 sec. post with pits and trench as per inst.

39.93 Set meander cor. on Ocean beach. Stake in earth mound with pits and trench according to inst.

NOTE: Field Notes of the final survey of the Rancho Santa Margarita y las Flores, by Wm. P. Reynolds and Wm. Minto, Deputy Surveyors, in 1876-77-78, will be found under separate cover.

MEANDERS OF PACIFIC OCEAN
T. 11 S.R. 5 W.S.B.M.

Meander of shore line on line of ordinary high water mark.

Beginning at the meander mound 61.20 chs. W. of SE. cor. of Tp.

Thence Va. 14° 30' E.

1	N. 54 $\frac{3}{4}$ ° W	32.90	Meander post on line bet. secs. 35 and 36.
2	N. 42° W	28.50	Station.
3	N. 34° W	38.20	Meander post on line bet. secs. 26 and 35.
4	N. 37 $\frac{1}{2}$ ° W	19.00	Station
5	N. 34° W	51.50	Meander post on line bet. secs. 26 and 27.
		78.10	Meander post on line bet. secs. 22 and 27.
		111.00	S. bank of San Luis River 2 chs. wide.
		117.00	Station.
6	N. 36 $\frac{1}{2}$ ° W	58.80	Meander post on line bet. secs. 1 $\frac{5}{6}$ and 22.
7	N. 37° W	13.30	Meander post on line bet. secs. 15 and 16.
8	N. 35 $\frac{1}{4}$ ° W	80.00	Station.
9	N. 31 W	7.25	Meander post on line bet. secs. 9 and 16.

From the meander cor. on the Ocean beach on line bet. secs. 9 & 16
and 8.18 chs. W. of 1/4 sec. cor. bet. same secs.

Va. 14 $\frac{1}{2}$ ° E.

N. 33° W. along the Ocean Beach.

42.00 S. branch of Santa Margarita creek.

42.75 Station on N. bank of same.

Thence

N. 53° W.

5.61 Station.

Thence

N. 41 $\frac{1}{2}$ ° W.

MEANDERS OF PACIFIC OCEAN
T 11 S. R. 5 W S.B.M.

6.13 To meander cor. on line bet. secs. 8 and 9.

Thence

N. 47° W.

10.00 To Santa Margarita Point.

SEGREGATION LINES OF MARSH LINES.

Beginning at a point on line bet. secs. 15 and 22, 60 chs. W. of
cor. to secs. 14, 15, 22, 23,

Thence Va. 14° 30' E.

SOUTH

12.00 To ordinary high water of the Ocean shore.

From same point of beginning on sec. line

NORTH

40.00 To a station

Thence

WEST

20.00 To 1/4 sec. cor. bet. secs. 15 and 16.

Thence

NORTH bet. secs. 15 and 16.

20.00 To a station.

Thence

WEST

20.00 To a station

Thence

NORTH

20.00 To line bet. secs. 9 and 16.

27.62 To line of Rancho Santa Margarita.

Survey completed June 19, 1869

Ed Fletcher Papers

1870-1955

MSS.81

Box: 43 Folder: 11

**Business Records - Field Notes - Township
11 S., Range 5 W., San Bernardino Meridian**



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