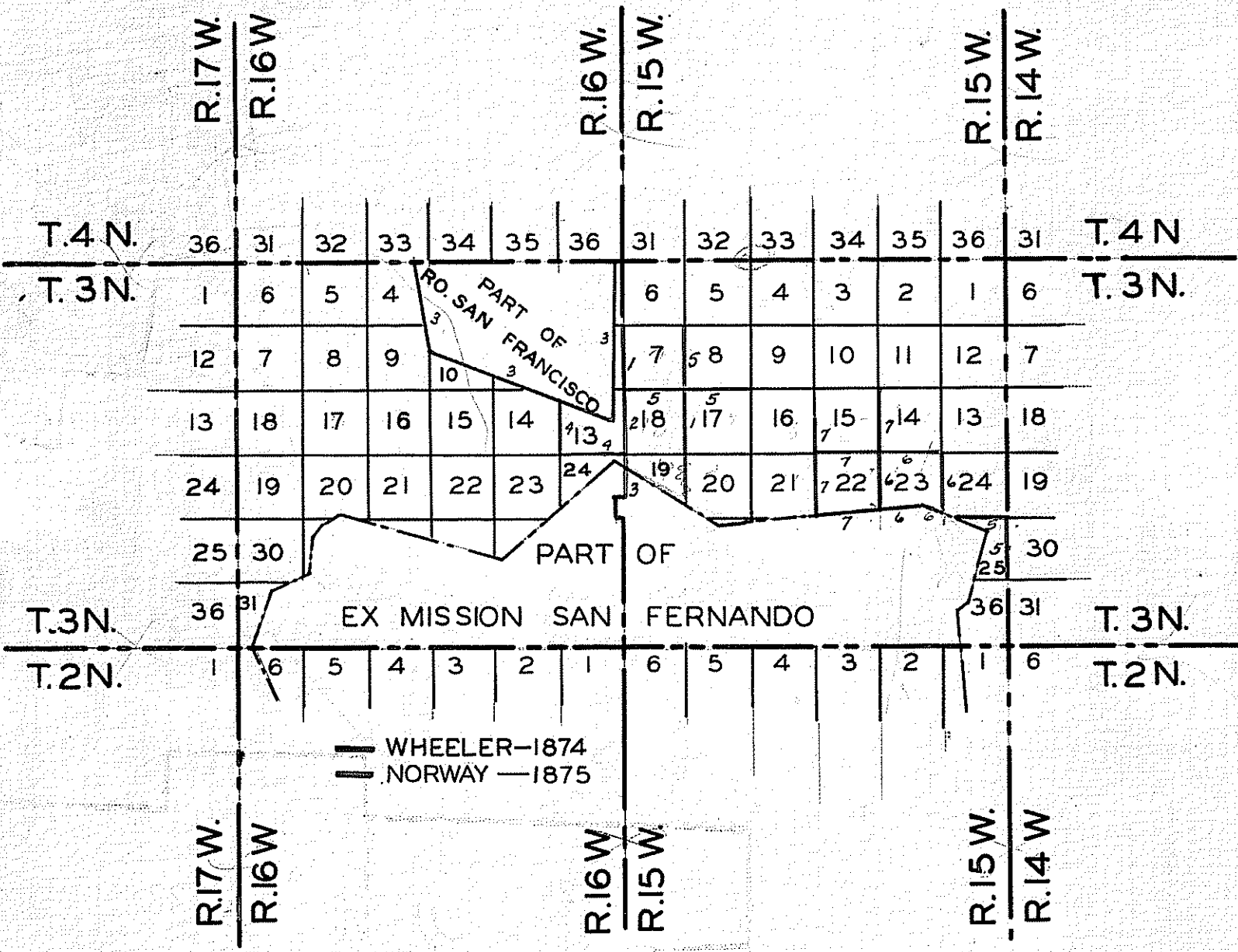


For Wheeler



For entire Wheeler notes see C.S. 9045

FIELD NOTES

T. 3 N., R. 15 W.

T. 3 N., R. 16 W.

Beginning at the established $\frac{1}{4}$ sec. cor. on N. bdy. Sec. 2,
I run East on true line on N bdy. Sec. 2 var. 14° E.

- 0.65 Road to Ft. Tejon Co. N.W.
- 11.75 Road Co^{U^{ce}} N & S
- 18.80 Enter dry wash Co^{U^{ce}} N W
- 28.20 Leave same and enter brushy mesa
- 37.00 Gulley 10 links wide course S.W.
- 40.00 Set elder p 3" sq. 4 ft. long 12 in. deep deposited charred stake in earth mound for cor. to Secs. 1 & 2. Also drove oak stake 2" square into pits S.E. of corner and marked this stake like the true cor - The pits are 18" sq., 15" deep and dug 6 ft. from the cor. as per inst. Land and soil gravelly and 2nd rate. Timber scattering and walnut trees.

East on true line along north boundary of Sec. 1

Var. 14° E.

- 29.50 Gully 15 links wide Co^{U^{ce}} N
- 40.00 Set granite 16 x 12 x 8 for $\frac{1}{4}$ Sec. Cor. 10" deep
- 46.00 A ravine 75 links wide runs North
- 56.00 Leave brushy mesa and enter Placeritos Co N W and timbered
- 69.80 Intersect East boundary Ro. San Francisco at a point
N 1° E 172.50 from oak SF 5
Set oak post 3 inches square 4 feet long in stone mound for northwest cor. Fract. Sec. 1
- 80.00 Deposited charred stake and set granite 18x12x8 - 14" deep for cor. T. 3 & 4 N. R. 15 & 16 W. Said corner stands in Placeritos Valley about 80 links South of road
A double black oak 15" and 20" diameter bears N 130 Links distant and
Black oak 15" diameter S. 84° E 75 links distant
Land Level - soil 2nd rate
Timber black oak - Cherries and Sycamore in Valley

October 12, 1874

Beginning at W boundary of township at Fract. cor 30 chs
N of Cor. to Secs 30 & 31 N along ran line on West bdy. of
T. 3 N., R. 15 W.

Variance 14° E.

Variation

①

To the next page

Setting temp stakes at proper distance for Sec. and $\frac{1}{4}$ cor.
 and at 357.47 intersecting N. bdy. of T 3 N R 16 W 237 links
 W of cor. established common to 2 townships. Being satisfied
 that the very apparent error is in the lines of T 3 N.,
 R. 16 W. I run from the established N W cor. of T. 3 N., R. 15 W.
 on a true line along W side Sec. 6.

^{94.1018}
~~Variance~~ 14° E.

S. 0°23' W.

- 7.00 Ascend rolling brushy mesa
- 27.47 Top of low ridge Co. E & W
 Set granite 16 x 8 x 8 10" deep for the $\frac{1}{4}$ sec. cor.
 Lyon Station on Ft. Tejon Road bears S. 20° W.
- 42.00 Ravine 30 links wide Co. W
- 51.50 A ravine 50 links W Co. W
- 57.00 Top of sharp ridge course E & W Desc.
- 67.47 Set granite 16 x 14 x 6 10" deep. Deposit charred stake in
 stone mound cor Cors. 6 & 7 on S. slope of ridge
 Land rolling, gravelly and brushy.
 Soil 3rd rate - no timber.
 South 0°23' W on a true line on W boundary sec. 7

~~Variance~~ 14° E.

Variation

Go to (3) page 1

T. 3 N., R. 16 W., S.B.M.

Vol. 163:29:31

M. G. Wheeler 1874

N $54\frac{1}{2}^{\circ}$ W along South boundary of Sec. 19 variance 14° E

- 9.10 Gulley 10 links wide runs South
- 31.00 Gully 15 links wide runs S 40° E throbroad ravine
A cabin bears South 3 chains distant
- 48.50 Set temp $1/4$ Sec. Cor.
- 65.00 Low ridge Co. North and South
- 77.00 A ravine 100 links wide runs S 10° W
- 90.00 Low ridge Co E & W
- 97.40 To a post set at intersection of line of Rancho San Fernando with
W boundary of T from whence I run South $54\frac{1}{2}^{\circ}$ East along
South boundary of Sec. 19
Var. 14° E
- 48.70 Set granite $15 \times 12 \times 8$ for $\frac{1}{4}$ Sec. Cor. on S. side of broad ravine
- 97.40 To fractional cor Secs. 19 and 20.

Wheeler's Survey.

③ Township 3 north, Range 15 west, S.B.M.

South 0°23'W. on a true line on west boundary of Sec. 7.
Var. 14 east.

- 3.00 Enter small valley course west.
- 4.00 Dry Creek 40 links wide runs west.
- 15.00 Leave valley, ascend.
- 20.00 Top of low ridge course E. and west the house of Lyon Station bears S. 72° W.
- 22.00 Enter timber ravine course west.
- 24.00 A cottonwood tree 18 in. dia. on line.
- 25.60 Dry Creek 15 links wide runs west.
- 28.00 Leave ravine ascend to rough hills.
- 40.00 Set oak post 3 in. square 4 feet long in a stone mound, for the $\frac{1}{4}$ sec. corner on the N. slope of a brushy hill.
- 55.00 Top of ridge course E. and W.
- 76.00 To the east base of a tower shaped bluff 200 feet dia. and 100 feet high.
- 80.00 To a granite boulder 5 feet high, 4 feet in dia. which I marked for the cor. of Secs. 7 and 18; it stands at the head of a small ravine running southwest.

Land rolling, valleys fertile.

Timber scattering sycamore in the ravines.

Oct. 15, 1874.

③ go to # ④

North bet. Secs. 17 and 18.

Var. 14° east.

- 15.00 Enter black oak timber.
- 33.00 Ravine 100 links wide runs N.W.
- 40.00 Set oak post in stone mound for the $\frac{1}{4}$ sec. cor.
A black oak 8 in. in dia. S. 12° E. 45 links.
- 61.00 To black oak 18 in. dia. in ravine 50 links wide running west.
- 65.00 Top of ridge course west.

(The next four lines copied from notes loaned by Mr. L. Friel)

- 68.00 Ravine 75 links wide, runs SW. and leave timber.
- 80.00 Set granite 20 x 15 x 8, 15 in. deep, deposited charred stake and raised stone mound for the cor. to secs. 7, 8, 17 and 18, on a low brushy ridge, land rough and unfit for cultivation. Timber black oak.

Nov. 4, 1874.

164 = 29 - 23
Wheeler 1874

Wheeler's Survey.

Township 3 North, Range 15 West. S.B.M.

from ⁽³⁾ page 1 ⁽⁴⁾
S. 0° 23' W. true line on west boundary of Sec. 18.

- 8.00 A gully 20 links wide, course west.
- 15.50 A ravine 100 links wide runs west.
- 27.10 Trail in ravine 100 links wide course west
- 38.00 Ravine 50 links wide, course west.
- 40.00 Set granite for $\frac{1}{4}$ sec. cor. 16x12x6, 10 in. deep, on the west slope of a smooth adobe hill.
A black oak 15 in. dia. bears north 81° W. 110 links dis.
- 46.50 Old road to Fort Tejon course E. and West.
- 50.00 Top of dividing ridge of San Fernando Mountains course, east and west.
House at toll gate on new road south 65° west.
- 58.00 Canon 75 links wide, course S.W.
- 65.00 Old Fort Tejon road, course S.W. and N.E.
- 68.00 Canyon 50 links wide, runs S.W.
- 69.00 Low ridge house at toll gate N. 83° W.
- 76.50 Gulch 40 links wide, course west.
- 80.00 Set a granite 20 x 10 x 10 on low ridge for cor. to secs. 18 and 19 deposited charred stake set cor. stake 15 in. deep, and raised stone mound.

Land very badly broken, soil unfit for cultivation.

Timber black oak in the ravines on the north slope of the mountains.

(4)

go to (5) page 3

(4)

Wheeler's Survey.

S.0° 23' W. on a true line along W. side of Sec.19.
Var.14° E.

⑤ from #4 page 2

4.00 Ravine 50 links wide, course N.W.
9.80 Set an Elder Post, 3 in. sq. 4 ft. long, in stone mound at the intersection with the N. line of Ranch San Fernando.

13.00 Gulch 50 links wide runs W.
20.00 Low ridge course E. and W.
34.00 Ravine 150 links wide, course S. 10° W.
40.00 Set Elder Post 3 in. sq. 4 ft. long in earth mound, for the 1/4 sec. cor. on the W. face of the hill.

⑤ 50.00 Offset on account of extreme roughness of country. go to yellow sheet ⑥
N. 89° 37' W.

~~60.00 To Station S. 0° 23' W.~~
1.00 Fort Tejon Road course N.W. and S.E.
3.00 Dry Creek 15 links wide runs S.E.
24.00 To Station.
S. 89° 37' E.
1.00 Fort Tejon Road course N. and S.
3.00 Creek 4 links wide runs S.E.
8.00 To station a true line of township 100 lks.

T3NR16W

Norway Survey.

T.3N.R.16W.

Ur 164:3-16

As there is such a discrepancy between the location of oak tree V.S.F.No. 5 made by Dep. Survey Thompson and by Dep. Surveyor Wheeler, I find it necessary to resurvey a portion of the Rancho San Francisco. I begin at an oak tree 18 in. dia. standing at the point of a low hill on the S. boundary of township 4 N. Range 16W. of San Bernardino base and Merd. 16, 50 chs. W. of the cor. to secs. 3, 4, 33, 34. marked S.F. No. 3, and run thence according to courses reported by Thompson,
3rd. S. 11° 35' E.

Var. 14° 10' E.

Finding the Topography to agree to that reported by Thompson and at 82.92 to an Elder tree marked S.F.No. 4. From this cor. No. 5 passes over a very rough and broken country too rough to measure. I therefore run it through and flag it without measurement.

4th S. 64° 50' E.

Chs. to a point .08 links N. of the live oak tree, and S.F. No. 5 standing on the E. side of the old road at the foot of the Pass, at a place called La Crusita or Purto. I assume the distance reported by Thompson 255.13 chs. to be correct. I run N. 1° E.

Var. 14° 10' E.

14.00 Summit of a spur bearing N.E. and S.W.
17.50 Cross ravine course N.W.
20.00 Old road bears N.W. and S.E.; thence along base of hills, E. of stage road.
34.00 Cross ravine or wash on ascend.
38.50 Summit of a spur bearing E. and W. descend.
57.50 Cross a ravine course W.
77.00 Enter valley bearing N. and S.
98.50 Cross creek .06 lks. wide course W.
101.00 Leave valley bears E. and W.
113.00 Enter Valley, bears E. and W.
120.00 Cross dry gulch 50 lks. wide course W. leave valley and ascend.
123.00 Summit of spur and ascend.
142.50 Cross gulch in timbered canada 50 lks. wide course W.
143.70 Cross gulch 50 lks. wide course W.
178.00 Cross gulch near head 50 lks. wide course N.E.
188.00 Leave hills enter valley of the canada, Los Placeritos.
189/61 Intersect the N. boundary of the township 3 N. Range 16W. 7.40 chs. W. of the cor. to township 3 and 4 N. ranges 15 & 16W. and set an oak post 3x3 in. 3 ft. long in a mound of rocks as instructed for cor. to fractional sections 1 and 36 from which 3.

T 3 N R 16 W

Norway Survey.

with a "+"

A live oak 4 ft. in dia. bears S. 88 $\frac{1}{2}$ ° W. 2.20 chs. I therefore find the courses and distances given by Thompson to be correct. The connection reported by Dept. Surveyor Wheeler is erroneous. Dept. Wheeler has taken the wrong tree for S.F. No. 5 as there is a tree below on the E. side of the road, marked with "A", which is regarded by some as being the Rancho cor. but in its dimensions and position does not agree with field notes as reported by Thompson and Hancock.

Dec. 15th, 1875.

From the cor. to secs. 13, 18, 19, 24, on the E. boundary of the township, I run W. on a true line, bet. secs. 13 and 24

Var. 14° 10' E.

4.00 Cross gulch near head.

6.75 To a point 4.50 chs. N. of cor. No. 15 of a final survey of the Rancho Ex Mission of San Fernando.

8.27 Cross ravine bears S. 20° E.

12.50 Cross road leading through San Fernando Pass bears S. 20° E. and N. 20° W.

18.82 S. cor. of a house.

20.50 Leave Canada and ascend bearing N.W. and S.E.

29.00 Summit of a ridge and trail bearing N.W. and S.E. thence along on S. slope.

31.21.50 Cross line of S.P.R.R. over tunnel, about 12.00 chs. N.W. of the S. terminus of the tunnel.

40.00 Set an oak post 3 x 3 in. 3 ft. long in a mound of rocks on low hill, as instructed for $\frac{1}{4}$ sec. cor. from which live oak 10 in. dia. bears N. 82° E. 50 lks. distance.

43.50 Summit of a spur bearing N. and S.E. and descend.

54.00 Cross creek .06 lks. wide course S.E.

54.00 Cross wagon road bearing N.W. and S.E.

Cross weed road and ascend.

80.00 Set an oak post 4 x 4 in. 3 $\frac{1}{2}$ ft. long in a mound and pts. on E. edge of high grass adobe hill, as instructed for cor. to secs. 13, 14, 23, 24, from which a live oak 24 in. in dia. bears N. 32 $\frac{1}{2}$ ° or 1/3 E. 1.10 chs. dist.

Live oak 10 in. in dia. bears S. 42 $\frac{1}{2}$ ° or 1/3 W. 29 lks. Land very rough over broken hills 1st, 2nd and 3rd rate soil, timber live oak.

N. between secs. 13 and 14

Var. 14° 10' E.

T 3 N R 16 W

Descending.

12.00 Cross gulch course S.E.

32.60 Cross road on summit of ridge dividing waters of San Fernando and Santa Clara rivers or valley, course S.E. and N.W.

32.70 Edge of steep bluff side hill. I set an oak post 3 x 3 in. ft. long, in a mound of rocks as instructed for a witness to $\frac{1}{4}$ sec. cor. as the true cor. will fall on steep side of hill, not a suitable place to build a monument, from which live oak 20 in. in dia. bears N. 5° (50°) W. 45 lks. dist. thence descending.

40.00 The point for $\frac{1}{4}$ sec. cor.

66.50 Cross gulch near head, course E. and ascend

70.76 Intersect the S. boundary of the Rancho San Fernando, and set a redwood post 3 x 3 in. 3 ft. long in a mound of rocks as instructed, for cor. to frac. secs. 13 and 14, from this cor. I run along the S. boundary of the Rancho San Fernando S. 64° 50'E.

77.06 To cor. No. 5 of the final survey of said Rancho.

Land very rough, 2nd and 3rd rate with good timber for fuel in places - oak and fir.

Copy from General
These notes

T3NR15W

Vol 163:29-1-37
M.G. Wheeler 1874

These notes loaned to County Surveyor by Mr. L. Friel.

EAST on a random line bet. secs. 8 and 17. Var. 14° E.

- 17 50 Timbered ravine 75 lks. wide runs SW.
- 26 00 Gulch 30 lks. wide course SW.
- 40 00 Set temp. 1/4 sec. cor.
- 48 00 Ravine 40 lks. wide runs NW.
- 64 50 Ravine 20 lks. wide runs NW., ascend steep hill.
- 79 94 Intersect N. & S. line 12 lks. N. of cor. to secs. 8, 9, 16 & 17.
from which I run

33 N. 89° 55' W. on true line between secs. 8 & 17. Var. 14° E.

- 39 97 Set granite 16 x 12 x 4 for 1/4 sec. cor. on ridge course N. & S.
- 79 94 To cor. to secs. 7, 8, 17 & 18.
Land broken and brushy, unfit for cultivation.
Timber, scattering black oak.

34 WEST on random line bet. secs. 7 & 18. Var. 14° E.

- 7 00 Gulch 40 lks. wide runs S. 10° W.
- 30 00 Enter a fallen timbered ravine 100 lks. wide, course west.
- 40 00 Set temp. 1/4 sec. cor.
- 41 00 Leave ravine, course NW. ascend steep hill.
- 45 00 Top of hill entered timbered flat.
- 56 00 Trail course NW. & SE. in clump of walnut bushes.
- 60 00 Ascend.
- 70 00 Top of ridge running NW. & SE.
- 78 56 Intersect the west boundary of the Tp. 10 lks. S. of the cor. to
secs. 7 & 18, from which I run
S. 89° 56' E. on true line between secs. 7 & 18.

- 38 56 Marked a sycamore tree 18 in. dia. for the 1/4 sec. cor. in timbered
ravine.
- 78 56 To cor. secs. 7, 8, 17 & 18.
Land broken, unfit for cultivation.
Timber, oak, sycamore and walnut.

35 NORTH between secs. 7 & 8. Var. 14° E.

- 12 50 Gulch 40 lks. wide runs SW.
- 20 00 Top of low ridge running E. & W.
- 29 00 Ravine 30 lks. wide runs west.
- 40 00 Set granite 20 x 12 x 8 for 1/4 sec. cor. on N. face of hill.
- 41 50 Ravine 30 lks. wide runs west.
- 63 00 Ravine 40 lks. wide course west.
- 80 00 Set granite 24 x 12 x 10, 18 in. deep deposited charred stake for
cor. to secs. 5, 6, 7 & 8, on low mesa.
A black oak 20 in. dia. brs. N. 44 3/4° E. 140 lks.
do 10 do N. 19° W. 97 lks.
do 15 do S. 71° E. 110 lks.

Land now broken, unfit for cultivation.
No timber

November 5, 1874.

8 NORTH on the EAST boundary of Sec. 25.

- 80 00 To the cor. to secs. 24 & 25, deposited charred stake and set granite
stone 20 x 15 x 8 in., and raised a stone mound in ravine 100 lks.
wide, course N. 80° W.
Land, low hills, unfit for cultivation. No timber.

WEST on a true line between secs. 24 & 25.

- 12 00 Ascend.
- 22 00 Top of ridge course NW.
- 31 00 Enter Canada, course South.
- 36 00 Dry wash 150 lks. wide, runs south.

- 40 00 Set granite rock 16 x 10 x 8 for the $\frac{1}{4}$ sec.cor.
- 42 50 Wood road, course N. & S.
- 45 00 Leave Canada and enter level mesa. A cabin brs. N. 12°E. 15 chs.dist.
- 60 50 Enter dry wash running south.
- 64 00 Leave same,
- 64 50 Intersect the Line of Rancho San Fernando, N. 66° W. 37 chs.dist. from the stake S.F. 12., set a granite stone 18 x 12 x 10 for fractional corner.
- 71 00 Ravine 50 lks. wide, runs SE.
- 80 00 Set granite stone 24 x 16 x 5 in. on level mesa for cor.to secs. 23, 24, 25 & 26, deposited charred stake and raised stone mound. Land level 3rd rate. Soil stony.

- 6 90 NORTH between secs. 23 and 24. Intersect the line of Rancho San Fernando 26.00 chs, S. 66° E. from stake S.F. 13, set stone mound at point of intersection.
- 15 50 Gully 10 lks. wide, runs west.
- 26 30 To bluff bank 20 ft. high in Canada.
- 35 50 Dry wash 20 lks. wide, in Canada running S. 20° E.
- 40 00 Set granite stone 16 x 12 x 8 for the $\frac{1}{4}$ sec.cor.and enter the San Fernando Mts.
- 80 00 Set granite stone 18 x 12 x 12 in the ground on the W.face of a hill, deposited charred stake and raised mound of stone for cor. to secs. 13, 14, 23 and 24. Land first half 2nd rate, balance hills.

- From the fractional cor. of secs. 23 & 24 on intersection of n.line of Ro. S F. N. 66° W. along the SOUTH boundary of Section 23. Var. 14° E.
- 26 00 To stone mound San Fernando 13. S. 86° W. along Ranch Line. Var. 14° E.
- 16 29 Set Elder post 3 in. sq., 4 ft. long in stone mound for frac. $\frac{1}{4}$ sec.cor.
- 48 00 Road in dry wash 150 lks. wide, course South.
- 56 39 Set Elder post 4 in. sq., 4 ft. long, 12 in. in the ground and deposited charcoal and raised earth mound, for cor. to secs. 22 & 23. Also drove Elder stake 2 $\frac{1}{2}$ in. sq. in pit E. of the corner post - the pits are 18 in. sq. and 12 in. deep and dug 6 ft. from the true cor. Land level. Soil 2nd rate.

- NORTH between sections 22 & 23. Var. 14° E.
- 10 15 To road, course NE. SW.
- 13 25 Road, course E. & W. S.C. Corners' house brs. N. 40° E. some 20 chs. dist.
- 26 46 Set granite stone 16 x 10 x 14 for the $\frac{1}{4}$ sec.cor.on the E.face of hill.
- 30 00 Gulch 75 lks.wide, runs SE.
- 48 00 Low ridge, course NW.& SE.
- 55 00 Gulch 50 lks. wide, runs SE.
- 66 46 Set granite stone 20 x 12 x 8 in., deposited charred stake and raised stone mound for the cor.to sections 14, 15, 22 & 23, on the East point of low ridge. Land broken, hills unfit for cultivation.

- EAST on a RANDOM line bet. secs. 14 & 23. Var. 14° E.
- 5 00 Timbered ravine 100 lks. wide, runs South.
- 40 00 Set temporary $\frac{1}{4}$ sec.cor.
- 51 00 Timbered ravine 100 lks. wide, runs SW.
- 60 00 Top of ridge, course N. & S.
- 80 12 Intersect the corner to secs. 13, 14, 23 and 24, from which cor. I run WEST on a TRUE line bet. secs. 14 & 23. Var. 14° E.
- 40 06 Set Oak post 3 in. sq. in a stone mound for the $\frac{1}{4}$ sec.cor.on the east face of a hill.
- 80 12 Corner to secs. 14, 15, 22 & 23. Land broken, unfit for cultivation.

- 18 NORTH between secs. 14 & 15.
- 40 00 Set granite stone 16 x 14 x 6 for $\frac{1}{4}$ sec. cor. on top of ridge, course NE & S.W.
-
- From the fractional cor. bet. secs. 22 & 23 I run
- S. 86° W. along the SOUTH boundary of Fractional sec. 22. Var. 14° E.
- 40 10 Set granite stone 20 x 12 x 10 for $\frac{1}{4}$ sec. cor.
- 59 00 Dry wash 100 lks. wide runs South.
- 73 25 Road, course N. & S.
- 80 19 Set Elder post 3 in. sq. 4 ft. long, 12 in. in the ground and deposited charred stake, raised earth mound for cor. to fractional secs. 21 & 22.
- Also drove Oak 2 in. sq. in pit E. of the cor. and marked it like a true corner, pits are dug 12 ft. deep and 18 in. sq., 6 ft. from the corner.
- Land level. 2nd rate.
-
- 43 NORTH between sections 21 & 22. Var. 14° E.
- 8 50 Road E. & W.
- 32 05 Set Sycamore stake in stone mound for $\frac{1}{4}$ section corner on North slope of low hill, F. Emerson's house 16 chs. dist.
- F. Emerson's house brs. E. 16 chs. dist.
- A limekiln S. 74° E. 11 chs. dist.
- W.W. Jenkins house N. 40 $\frac{1}{2}$ ° E.
- 45 00 Ridge, SE. & W.
- 56 00 Ravine 100 lks. wide, runs SE.
- 72 05 Set Limestone 18 x 14 x 8 in. deposited charred stake and raised stone mound for the cor. to secs. 15, 16, 21 & 22, on land slope NE. W.W. Jenkins house S. 21° E.
- Land low. No timber.
-
- 43 EAST on a RANDOM line bet. secs. 15 & 22. Var. 14° E.
- 20 00 Low ridge running N. & S.
- 26 50 Timbered ravine 40 lks. wide runs South.
- 79 64 Intersect the N. & S. line 34 lks. N. of the cor. to sections 14, 15, 22 & 23. From which corner I run
- N. 89° 45' W. on a TRUE line bet. secs. 15 & 22. Var. 14° E.
- 39 82 Set Elder post in stone mound for the $\frac{1}{4}$ sec. cor. on the W. side of a timbered ravine running South.
- 53 00 To a fresh cut oak stump 12 ins. dia. 30 ft. high.
- 79 64 To cor. to secs. 15, 16, 21 & 22.
- Land rough hills unfit for cultivation.
-
- NORTH between secs. 15 & 16. Var. same.
- 40 00 Set granite stone 15 x 12 x 6 in. for the $\frac{1}{4}$ sec. corner on West slope of round hill.
- By M.G. WHEELER 1874
-