FIELD NOTES
of
Rancho San Jose de Valle

$$
\begin{aligned}
& \text { by } \\
& \text { c. p. Glass } \\
& \text { Pq- } 323-3.39
\end{aligned}
$$



Field notes of the survey of the Rancho San Jose del Valle finally confirmed to J.J.Warner, located in San Diego County. Survey made by Wm. Minto.
Commenced December 2, 1878

I begin at the post in a stone mound P. X Station 10 of the survey of the Rancho Valle de Santa Jose, Portille, confirmee; mark the post $\mathbb{N} .1$ and run thence

## Va. $13^{\circ} \mathrm{E}$.

Along the W. side of the valley. Ravine course SE.

Set a granite stone $16 \times 8 \times 7$ ins. Set a granite stone $17 \times 11 \times 6$ ins. Set a granite stone $19 \times 15 \times 5$ in. marked W. 11, made a stone mound 18 in. high.

A Live oak 20 in. diz. brs. N. $39 \frac{1}{4}^{\circ} \mathrm{W} 43 \mathrm{lks}$. Thence

Va. $13^{\circ} \mathrm{E}$.
Over point of chaparral hill and along foot of mountain.

Set a stake in stone mound
72.50 Ravine course E.
79.00 Mark a live oak 28 in. dia. W. Ill. Thence

Va. $13^{\circ} \mathrm{E}$.

Rancho San Jose del Vel

Along the foot of steep brushy mountain.
40.00 Set a stake in a stone mound
80.00 Set a granite stone $16 \times 10 \times 5$ in. 102.60 Nark a live oak 30 in. dia. W. IV. in SW. cor. of the Rincon.
Thence

$$
\text { Va. } 13^{\circ} 8^{\prime} \mathrm{E} .
$$

N. $19 \frac{1}{2}^{\circ}$ V
N. $25 \frac{1}{2}^{\circ} \mathrm{E}$
iv. $78 \frac{3}{4}^{\circ} \mathrm{E}$

V
13.80
40.00 Set a granite stone $20 \times 8 \times 4$ in. marked W. for station $V$.

Thence

$$
\mathrm{Va} .13^{\circ} 10^{\prime} \mathrm{E}
$$

Along base of mountain at fork of rocky mountain mark a live oak 29 in. dia. W. VI.

## December 2, 1878

## Thence

$$
\mathrm{Va} .13^{\circ} 20^{\prime} \mathrm{E}
$$

Leaving foot of the mountain
Vi. branch of the San Luis Rey river 100 1ks. wide, course S. $80^{\circ}$ E. (from the $\mathbb{N} .60^{\circ}$ W.) Set a stake in stone mound
2.

7 S. $57 \frac{1}{4}^{\circ} \mathrm{E}$

| 19.50 | Arroyo 50 Iks. wide course $S$. |
| :--- | :--- |
| 28.52 | A Live oak 34 in. dia. |
| 40.00 | Set a post $48 \times 4 \times 4$ in. marked V.VIII, | made a stone mound 20 in. high.

A Live oak 21 in. dia. brs. I. $26 \frac{1}{2}^{\circ}$. . $^{\circ}$ 21 lks.

## Thence

$$
\text { Va. } 13^{\circ} 6^{\circ} \text { E. }
$$

Along foot of steep mountrin.
0.75 Arroyo 50 lks. wide course $S$.
8.00 Cross point of chaparral hill.
36.50 Arroyo 50 1ks. wide runs $S$.
38.00

Mark a live oak 21 in. dia. N. IX on E. bank of arroyo.
Base of the steep mountain is about 5 chs . N. , thence

$$
\mathrm{Va} .13^{\circ} 30^{\prime} \mathrm{E}
$$

Set a stone $16 \times 12 \times 5$ in.
Set a granite stone $21 \times 10 \times 6$ in. marked
W. for station $X$. at base of steep lit.
3.

A Wite oak 13 in. dia. brs. N. $68 \frac{1}{2}^{\circ}$ W. 61 1ks.

## Thence

## Va. $13^{\circ} 18^{\prime} \mathrm{E}$.

Along foot of chaparral hills.
Set a stone $20 \times 14 \times 6$ ins. marked W. for station XI.

Thence

$$
\text { Va. } 13^{\circ} \mathrm{E} .
$$

> 4.00 Ravine course S. (from NV.)
33.00 Ascend point of chaparral hill.
42.30 Int. the line bet. Rs. 2 and 3 E. T. 10 S. at an old mound.

To determine certainly whether this is the cor. to secs. 15, 18, 19 and 24. I run East Va. $13^{\circ} 18^{\prime} \mathrm{E}$.
80.52 To the "Black" live oak the cor. to secs. 17, 18, 19 and 20.

December 3, 1878
In the old mound set a stone $22 \times 12 \times 6$ in. marked W. for station XII on a low chaparral ridge sloping $S E$. Made stone mound 24 in. high. Thence

$$
\text { Va. } 13^{\circ} 18^{\prime} \mathrm{E} .
$$

Along range line.
Ravine course SE.

### 40.00 Made a stone mound.

### 60.00 Spur of chaparral hill sloping SE. along

 E. slope.Set a stone $14 \times 10 \times 7$ in. marked $\overline{\mathrm{Fi}}$.
13. N. $59 \frac{1}{2}^{\circ}$ W

14 North
14 North
3.40
19.75
20.18

Spur of chaparral hill sloping iN. $60^{\circ} \mathrm{E}$. Descend gradually.

Set a stake in a stone mound A ravine course IH. $65^{\circ}$ E. Set a stone $16 \times 11 \times 8$ in. Over low brushy hills.
Set a granite stone $17 \times 12 \times 5$ in. marked W. station XIII. This station is 5.60 chs. S. of the arroyo of Canada Chuengo.

December 4, 1878
Thence

$$
\text { Va. } 13^{\circ} 20^{\prime} \mathrm{E} .
$$

Along SW. side of Canada Chuango.
Set a granite stone $24 \times 10 \times 7$ in. marked W. station XIV, made a stone mound 20 in. high.

Thence
Va. $13^{\circ} 20^{\prime} \mathrm{E}$.
Arroyo of Canada Chuango 40 lls : wide course SE. Cross Canada.

Road to Tamecula course NW.
A Iive oak 40 in. dia.Rancho San Jose del Velle.
17. 18, 19 and 20, T. 10 S. R. 3 E. S.B.14. 22.00 A cabin brs. S. $40^{\circ}$ E. 17.40 chs. dist. A spring 1.50 chs . N. of cabin.
27.00 An arrojo 50 lks. wide course E.
29.00 Set a post $48 \times 4 \times 4$ in. marked W. XV 12 in. deep, made stone mound 20 in. high.
A $I_{i}$ ve oak 49 in. dia. brs. S. $19^{\circ}$ E. 164 1ks The outlet to Temecula is about $2 \frac{1}{2}$ miles IW. Above or INW. of this line it is a ravine
?. leading at the post to Temecula to the SE. It ridens out and forms the N. part of Harner Valley.

Thence

$$
\mathrm{Va}, 13^{\circ} 20^{\prime} \mathrm{E}
$$

$$
\text { Va. } 13^{\circ} 15^{\prime} \mathrm{E}
$$ Set a granite stone $21 \times 12 \times 3$ in. marked W. in a stone mound, station XVII

The base of the mountains is about 10 chs. NE. from station.

December 5, 1878
Thence

$$
\text { Va. } 13^{\circ} 12^{\prime} \text { E. }
$$

Over lov hills at the N. side of fiarner Velley.
Set a granite stone $15 \times 11 \times 9$ ins. San Luis Rey river 220 lks. Wide runs S. $30^{\circ}$ E. about 5 chs., then turns S. (from INE.)

Set a stone $18 \times 10 \times 9$ in.
Set a post $48 \times 4 \times 4$ in. marked W. XVIII, 12 in. deep, made a stone mound 18 in. high 88.08 chs. E. of the cor. to secs. 5, 6,7 and 8 which I here marked with a stone mound at a point 160.00 chs. N. of the oak tree at the cor. to secs. $17,18,19,20$.

From this post, a live oak 49 in. dia. brs. S. $55 \frac{1}{2}^{\circ} \mathrm{E}$. 111 lks .

I can find no cors. of the public surveys since leaving station XII on the line bet. Rs. 2 and $3 \mathrm{E} .$, except the "Black" oak at the cor. to secs. $17,18,19$ and 20.Rancho San Jose del Vo
Va…

The Tp. and subdivision surveys of the public land represent the road to Temecula as crossing the Range line bet. secs. 13 and 18, I find it crossing the same line nearly 2 miles further iv. and I have traced the sec. lines described above for the purpose of verifying my work.

From station XVIII

$$
\mathrm{Va} \cdot 13^{\circ} 20^{\prime} \mathrm{E}
$$

18 S. $19^{\circ} \mathrm{E}$
19. S. $41^{\frac{1}{4} \cdot 0} \mathrm{E}$

$$
\text { Va. } 13^{\circ} 20^{\prime} \mathrm{E} \text {. }
$$

Along edge of level valley. Set a stone $18 \times 10 \times 8$ ins. Cross a point of low hills. Set a stone $20 \times 12 \times 5$ in.

$$
\text { Va. } 13^{\circ} 18^{\prime} \mathrm{E}
$$

40.00
62.00
80.00
118.00 Set a slate stone $28 \times 12 \times 4$ in. marked
W. XX, made a stone mound 26 in. high in
II. edge of level valley.

Thence

Along VE. slope of Narner Valley
Ravine course SW.
Set a post $48 \times 4 \times 4$ in. marked V. XIX 12 in deep, made stone mound 18 in. high.

December 6, 1878
Thence

## Fancho San Jose

 Valle.```
S. }56\frac{3}{4
\(\checkmark\)
40.00
77.00

Set an oak post \(36 \times 4 \times 4\) in. marked W. XXII, 12 in. deep, made stone mound 15 in high.

\section*{Thence}
\[
\mathrm{Va} \cdot 13^{\circ} 12^{\prime} \mathrm{E} .
\]

Canada Agua Caliente 7.00 chs . wide course S. \(65^{\circ}\) W. Over brushy hills. Set a stake in a stone mound.
On bank of arroyo, set a stake in a stone mound. Ascend brushy hills.

Set a granite stone \(13 \times 12 \times 6\) in.
Ravine course \(S\).
Ravine course SW.
On a ridge sloping SW.
Set a stone \(18 \times 14 \times 6\) in. marked Fi . for station XXI, made a stone mound 18 in.
high. December 8, 1878
Thence
Va. \(13^{\circ} 20^{\prime} \mathrm{E}\).
Ravine course S., turns SiV. about 10 chs. below.

Over brushy broken hills.
Set a stone \(15 \times 10 \times 8\) in. Set a stake in stone mound.

Set a stone \(17 \times 14 \times 7\) in. marked fi. in stone mound, station XXIII, 60 lks. N. of the elbow in the road from Agua Caliente to
- Rancho San Jose del ValRancho San Jose del Vall

\section*{to Canada Verder.}

The road brs. SW. \& SE.
December 9, 1878
Helins house brs. S. \(50^{\circ}\) E.
Thence
\[
\text { Va. } 13^{\circ} 8^{\prime} \mathrm{E}
\]

23 S. \(57^{\circ}\)
Ridge sloping \(S\). Helms house brs: S. \(22 \frac{1}{2}{ }^{\circ} \mathrm{E}\) Creek 10 lks. wide runs SW. in W. side of
S. \(30^{\frac{1}{4}} \mathrm{E}\) Cenada Verde cornfield.
32.00 Leave Canada Verde.
40.00 Set a stone \(14 \times 11 \times 9\) ins.
46. \(७\) O Ravine 10 chs. wide course SW. Over brushy hills.
80.00 Set a stone \(18 \times 13 \times 6\) in.
120.00 Set a stake in a stone mound.
160.00 Set a stone \(15 \times 11 \times 5\) in
163.50 Enter wide ravine course SW.
173.16 Creek 5 lks. wide runs S. \(30^{\circ}\) W.
175.50 In E. side of ravine, mark a live oak 19 in. dia. W. \(\frac{X}{X T V_{0}}\)

A Live oak l2 in. dia. brs. S. \(34^{\circ} \mathrm{E}\). 30 1ks.

\section*{Thence}
\[
\text { Na. } 13^{\circ} \mathrm{E}
\]

Over rolling brushy hills. 8


Set a granite stone \(25 \times 7 \times 4\) in. marked W. Station XXV. Made stone mound 18 in. high. From station \(X X\) the line is run nearly parallel with the base of Agua Caliente mountain, and from 20 to 40 chs. dist.from it the intervening dist. being broken, chaparral foot hills.

Thence
Va. \(13^{\circ} 6^{\prime} \mathrm{E}\).
11.56

Int. the line bet. Tps. 10 and 11 S. R. 4 E S.B.M. 171.44 chs. E. of the cor. to Tps. 10 and 11 S. Rs. 3 and 4 E. Set a stone \(14 \times 13 \times 7\) ins.

December 10, 1878
17.80 Trail to San Ysidro course IE.
19.15 San Ysidro creek 12 lks. Nide runs Sw. in dense growth of willows. Ascend.
40.00 Set a stone \(15 \times 10 \times 8\) in.
43.40
62.00

26
S. \(203^{\circ} \mathrm{E}\) Road to San Ysidro E. \& W.

At NE. side of granite boulder 14 ft. high. Set a granite stone \(26 \times 17 \times 4\) in. marked W. station XXVI. On a wide ridge slopin \(S W\) The base of San Ysidro mountain is about 20 chs. E.

Thence
Va. \(13^{\circ} 10^{\prime} \mathrm{E}\).
Ravine course SW.
Rancho San Jose del Val.
237.00
241. 00

28 North
10.00
\[
40.00
\]
\(\checkmark\)
N. \(76 \frac{1}{2}^{\circ} \mathrm{W}\) V
74.50
239.50
310.00
494.50 upper part of Canada Buena Vista.
Enter Canada Buena Vista brg. N. ac S. At stake in mound with pits. Ascend.

To post \(48 \times 5 \times 4\) in. marked P. XIII in a stone mound mark the post W. XXVIII Thence
V. \(13^{\circ} \mathrm{E}\).

Enter Canada brg. B. \& ii. To post \(48 \times 4 \times 4\) in marked P. XII in \(\varepsilon\) stone mound, mark the past W. XXIX.
The cor. to Tps. 10 and 11 S. Rs. 3 and 4 E. brs. iv. 118.68 chs. dist.

December 12, 1878
Thence
\[
\text { Va. } 13^{\circ} \mathrm{E} .
\]

Leave level Canada brg. E. \& \&. for rolling hilly land.

Ruins of J. J. Warner's house brs. S. 5 chs. Road from Temecula to San Felipe, Julian and Fort Yuma brs. N. \& E. An ald adobe house brs. S. 7.50 chs.

To a granite stone set in the ground,
\(36 \times 13 \times 9\) in. above the surface, the cor. to Tps. 10 and 11 S. Rs. 2 and 3 E. and station XI of survey of the Rancho Valle de
- Rancho San Jose de Ve

San Jose, rhich I mark W. for station XXX. Thence
\[
\mathrm{Va} \cdot 13^{\circ} \mathrm{E}
\]

30 S. \(88^{\circ} 25^{\prime}\)
\begin{tabular}{|c|c|}
\hline & Over rolling land. \\
\hline 2.70 & Road brs. H. \& S. \\
\hline 41.80 & Mound and pits \\
\hline \multirow[t]{2}{*}{81.80} & To a stone \(16 \times 10 \times 8\) in. made a stone \\
\hline & mound. \\
\hline 104.00 & A rocky knoll. \\
\hline 121.80 & A stake in mound with pits \\
\hline \multirow[t]{2}{*}{123.60} & Enter washed channel of the Rio San Luis \\
\hline & Rey course S. \\
\hline 134.50 & Leave channel of the San Luis Rey river course S . \\
\hline \multirow[t]{7}{*}{\[
161.80
\]} & To post P. \(X\) Station \(X\) of survey of the \\
\hline & Rancho Valle de San Jose, finally confirmed \\
\hline & to Sylvester de la Portilla and station 1 \\
\hline & of this Rancho, the place of beginning. \\
\hline & December 13, 1878 \\
\hline & Containing 266.88-93 \(\frac{100}{100}\) Acres. \\
\hline & Vol. J-21 \\
\hline
\end{tabular}

Qancho san jose del vaime Tps. 9 \& 10 S. Rs. 2 \& 3 E. S.B.M.


From a stone \(10 \times 6 \times 8\) ins. above ground, marked \%. on E. face at an angle in a wire fence, which constitutes the present bdy. of the rancho San Jose del Valle, I run North along the wire fence.
\[
\mathrm{Va} \cdot 13^{\circ} 46^{\prime} \mathrm{E}
\]
3.50 Dry wash, course E.
18.57 Int. Tp. line at a point 9.37 chs . E. of \(1 / 4 \mathrm{sec}\). cor. bet. secs. 1 and \(36, T p s .9\) and 10 W. R. 2 E.
19.70 Road from Oak Grove to Warner's ranch, course SE.
26.80 Stream 8 lks. wide course SE.
29.00 A post \(4 \times 4 \times 24\) ins. above mound of stone 1 ft. high 2 ft. base marked W. XV.

Thence I run
S. \(69^{\circ} 30^{\circ}\) E. along the wire fence.
\[
\text { Va. } 13^{\circ} 46^{\prime} \mathrm{E}
\]
32.72 Int. Tp. line at a point 1.33 chs. N. of cor. to Tps. 9 and 10 S. Rs. 2 and 3 E.
36.46 Int. Tp. Iine at a point 3.65 chs . E. of cor. to Tps. 9 and 10 S. Rs. 2 and 3 E.
69.00 At this point, I make diligent search but find no cor. or marked stone.
71. 10 The angle in the wire fence, where there is a boulder \(5 \times 5 \times 6 \mathrm{ft}\) above ground and is in all probability the position of the original cor., but I found no marked stone.
Land broken and table. Soil, mostly rocky, 3 a rate.

Aaicho san jose del valle
Tps. \(9 \& 10\) S. Rs. \(2 \& 3\) E. S.B.M.

Timber, scattering oak.
Dense undergrowth of redwood, chamisal and soapbrush, 100.10 chs. January 12, 1894
C. R. Glass

Vol. 391-16

\section*{FIELD NOTES}

OF
The Final Survey of the
Rancho Valle de San Jose SYLVESTOE DE LA POETILLA, Confirmee

BY
WILLIAM MINTO, Deputy Surveyor.
Under his contract of July \(30 ; 1878\)
Survey commenced November 20, 1878
Survey completed November 29, 1878-341-35iz
Approved by the Commissioner of the General
Land Office, August 8, 1878
A. P. Hanson FCh \(/ 31884 \mathrm{Pq} 353-356\)

Arthur D. Fidder May 9 : 1908 P9 3576368

The Survey of the Rancho San Jose del Valle, J. J. Warner, Confirmee, made in 1859, appears to have been made with a view to cover with a Survey of six leagues all the most desirable land in the San Jose or Warner Valley.
In many places lines which the notes of that survey represent as running along the foot of the mountain, do in fact run through the level valley.

Beginning at a post marked S.Y. 1 in a stone mound. Station 1 of the survey of the Rancho Santa Ysabel.

I set a post \(48 \times 4 \times 4\) ins. marked P. 1 , in stone mound 30 ins. high and 5 ft . dia. at base from which a

White oak 8 in. dia. brs. S. \(10 \frac{1}{2}{ }^{\circ}\) E. 158 1ks. Live oak 6 in. dia. brs. N. \(56 \frac{\pi}{2}^{\circ}\) W. 901 ks . Thence
\[
\text { Va. } 13^{\circ} 14^{\mathrm{s}} \mathrm{E}
\]

Along the foot of the mountain.
\[
\text { 43.25 Int. the line bet. Rs. } 2 \text { and } 3 \text { E. } 297.40 \text { chs. }
\] S. of the cor. to Tps. 10 and 11 S. S.B.M. Set a post \(48 \times 3 \times 3\) ins. 12 ins. deep and a granite stone \(16 \times 12 \times 10\) ins., mark the post P. 11. T. 11 S. Rs. 2 and 3, secs. 19 and 24.

A Live oak 43 in. dia. brs. \(42 \frac{1}{2}^{\circ}\) W. 104 lks. Nov. 20. 1878
Thence
Va. \(13^{\circ} 21^{\circ} \mathrm{E}\).


Made a stone mound.
Thence
\[
\text { Va. } 13^{\circ} \mathrm{E} .
\]
25.00 Ravine course SE.
26.00 Mark a live oak 28 in. dia. P. VIII. A Live oak 30 in. dia. brs. N. \(57 \frac{1}{2}{ }^{\circ}\) E. 176 lks. Thence
18.80 Trail to Palo, course NW.
22. 20 Arroyo 50 1ks. wide course NW.
29.00 Enter river bottom E. \& W.
32.75 Bottom of the San Luis Rey river runs W.
35.70 Leave bottom of the San Luis Rey river runs W.
45.00 Point of chaparral spur sloping SE.
46.20 Road to Smith mountain NW.
49.00 Set a post \(48 \times 4 \times 4\) ins. marked P. VII.

A Live oak 37 in. dia. brs. (1. 33 lks.
Mariz a live oak 24 in. dia. P. VI.
A Black oak 15 in. dia. brs. N. \(89^{\circ}\) E. 70 Iks.
A Live oak ló in. dia. brs. N. 7ṣ。 W. 40 lks.
A Black oak 18 in. dia. brs. S. \(73^{\circ}\) W. 116 1ks.
A Live oak 10 in. dia. brs. S. \(32^{\frac{1}{4}}{ }^{\circ}\) W. 124 lks .
These lines run along the base of the Mesa Grande mountain and at an average dist. of from 2 to 5 chs. below the steep brushy ascent.
\[
\text { Nov. 21, } 1878
\]

Thence
\[
\text { Va. } 13^{\circ} 10^{\prime} \mathrm{E}
\]

8
N. \(75 \frac{3_{4}^{\circ}}{}{ }^{\circ} \mathrm{E}\)

to East.

Over low points of rocky hills.
31.00 Set a post \(48 \times 3 \times 3\) ins. 12 ind. deep marked P. IX in stone mound 24 ins..high.

A Ifve oak 50 in. dia. brs. N. \(76^{\circ}\) E. 308 lks. Thence

\section*{Va. \(13^{\circ} \mathrm{E}\).}

Along edge of valley.
Set a post \(48 \times 3 \times 3\) ins. marked. P. \(X\) in a stone mound 24 in. high.
A Live oak 22 in. dia. brs. S. \(64 \frac{34^{\circ}}{4}\) E. 40 lks. A Live oak 33 in. dia. brs. S. \(9 \frac{1}{2}^{\circ}\) W. 52 lks. This post is 2.00 W of the point described in the notes of the Public Surveys, and in the notes of the survey of the Warner Rancho, as
- the cor. to secs. 2, 3, 34 and 35, Tps. 10 and 11 S. R. 2 E.

\section*{Thence}

East on random line.
\[
\mathrm{Va} \cdot 13^{\circ} \mathrm{E}
\]
161.75 To a point 4.50 ohs. S. of the cor. to Tps. 10 and 11 S. Rs. 2 and 3 E. S.B.M.

The true course of this line is therefore N. \(88^{2} 25^{2} \mathrm{E}\) from station \(X\). and I run Thence
V. \(13^{\circ} \mathrm{E}\).

Enter washed bed of the river San Luis Rey running \(S\).

Leave washed bed of river, course \(S\).

\section*{(C RANCHO VALLE DE SAN JCC.}
40.00 Set a stake in mound with pits on line of the grant.
58.00 Rocky knoll.
80.00 Set a stone \(16 \times 10 \times 8\) ins. marked P. in stone mound.
120.00 Make earth mound with pits.
159.10 Make road, course N. \& S.
161.80 To cor. to Tps. 10 and 11 S. Rs. 2 and 3 E. S.B.M. This cor. is marked by a granite stone planted in the ground 36 in. high and \(13 \times 9\) ins. in a mound of stone, mark the stone P. for station XI.
\[
\text { Nov. } 22 .
\]

Thence
\[
\mathrm{Va} .13^{\circ} \mathrm{E}
\]

Over rolling land.
This line I first ran nearly E. but changing its course for quantity and it being for its whole length bet. two private grants owned by the same parties. I make no monuments at the 40 and 80 chain points.
194.30 Road from Temecula to Julian course N. \& S. An old adobe house brs. S. 7.50 chs. Along rolling hills, N. of the Camada Buena Vista. 255.00 Ruins of Warner's house brs. S. 5 chs.
420.00 Enter Canada Buena Vista E. \& W.
494.50 Int. the line bet. Rs. 3 and 4 E. and set a post 48 \(4 \times 4\) in. marked P. XII and made a stone mound 24 ins. high.
i RANCHO VALLE DE SAN JC. 2.

\section*{Thence}

\section*{Va. \(13^{\circ} \mathrm{E}\).}

12 South

\subsection*{30.00}
40.00
00

Leave Canada E. \& W.
To cor. to secs. 7, 12, 13 and 18, in the old mound, set an oak post \(48 \times 5 \times 4\) ins. marked P. XIII. Made stone mound 18 in. high. Thence

Va. \(13^{\circ} \mathrm{E}\).

241.00 To stone mound at Reynolds atation No. 4 of tract No. 2 of this Rancho.

Set a granite stone \(18 \times 14 \times 5\) ins. marked \(P\). station XIV.

Hov. 24, 1878
The base of the San Ysidro Mt. is about 15 chs. NE. brg. SE. \& N. \(20^{\circ} \mathrm{W}\).

Thence
\[
\text { Va. } 13^{\circ} 10^{\prime} \mathrm{E}
\]
26.75 Trail course E. \& W.
40.00 Set a slate stone \(12 \times 10 \times 5\) ins. marked P. in a small valley running SW.
54.00 Top of round hill Quartz-

Descend to Canada Veringa or properly Canada Buena Vista.
64.50 Road E. \& W.
70.00 Leave Canada E. \& W.
80.00 To post \(48 \times 3 \times 3\) in. marked L. 2, V.S. J.P. 5, in a stone mound 24 in. high, station No. 5 of Reynolds survey of tract No.2. Mark the post P. X.V. in valley running NW.

The E. fork 19 in. die. of a three pronged live oak brs. N. \(66 \frac{1}{4}^{\circ}\) W. 489 1ks.

The Canada Veringa extends about 3 miles E. of this line.

\section*{Thence}

Va. \(13^{\circ} 6^{\prime}\) E.

RANCHO VALIE DE SAN JOSE.

15 West
7.00 Over rolling hill sloping N. from San Felipe Kt. 40.00 Set a stone \(15 \times 11 \times 8\) ins.
76.00 Ravine, course NW.
80.00. Set a stone 18 x 9 x 8 ins. marked P. (soft granite).
120.00
125.00
160.00
175.40 Set a post \(48 \times 4 \times 4\) in. marked P. XVI. in a stone mound 20 in. high.

A Live oak 40 in. dia. brs. N. \(17 \frac{1}{2}^{\circ} \mathrm{E} .142 \mathrm{ks}\). Nov. 25, 1878

Thence
\[
\text { Va. } 13^{\circ} 12^{\prime} \text { E. }
\]

Over rọlling Valley.
18.10 Road to Sañ Felipe, brs. S. \(14^{\circ}\) W.

The "Outlet gate or entrance to San Felipe" brs. S. \(10^{\circ}\) W. 40 chs. dist.
22.00 Ascend brushy hills.
56.00 . Set a granite stone \(23 \times 10 \times 4\) ins. marked \(P_{\text {. }}\) for station XVII, made a stone mound.

This station is and chemisal ridge ruhning \(\mathrm{N} .25^{\circ} \mathrm{F}\) Thence
\[
\text { Va. } 13^{\circ} 15^{\prime} \mathrm{E} .
\]

Over chemisal hills, bet. the entrance to San Belipe and Matojuai (Mabojnoi).
31.00 Set a granite stone \(16 \times 6 \times 6\) ins. markei P. in \(\checkmark\) a stone mound, station XVIII.


\section*{Thënce}

Va. \(13^{\circ} 24^{\prime}\) E.

Thence
\[
\text { Va. } 13^{\circ} 8^{\prime} \mathrm{E}
\]

Int. the line bet. Rs. 3 and 4 E. 146.30 ohs. eor to secs. 7, 12, 13 and 18 Leave chamisal.
, course w. \& S. \(70^{\circ} \mathrm{E}\). San Felipe Valley.
40.00 Set on elder stake marked \(P\). in a stone mound. Set a post \(48 \times 4 \times 4\) ins. marked P. XIX, on low smooth ridge running N. \& S. Made a stone mound 18 ins. high.
Thence
\[
\mathrm{Va} \cdot 13^{\circ} 8^{\prime} \mathrm{E}
\]

Along smooth ridge.
Leave ridge for brushy W. slope.
avine course W.
at N. side of a granite boulder 8 ft. high,

Nov. 26, 1878

Descending
Matajuai Valley brs. N. \& S
Matajuai creek 8 lks. wide runs W.

21 N. \(56^{\circ} \mathrm{H}\)


\section*{RANCHO VALLE DE SAN JOSE.}

Trail course E. \& V.
34.60 Mark a black oak 20 in. dia. P. XXI.

At the N. base of Vulcan Kt., a black oak 14 in. dia. brs. S. \(44 \frac{1}{2}{ }^{\circ}\) W. 75 lks. dist.

These last four courses, from the outlet, or entrance to San Felipe, to Matajuai, (or Mabajuai) cross a spur of chaparral hills extending N.W. more than 4 miles.

Thence
\[
\text { Va. } 13^{\circ} 26^{\circ} \text { E. }
\]

Along foot o士 mountain.
19.50 Ravine course N. \(25^{\circ}\) E.
40.00 Set a stone \(14 \times 12 \times 6\) ins.

Set a granite stone \(19 \times 12 \times 7\) in. marked \(P\). for station XXII. Made a stone mound.

A Live oak 39 in. dia. brs. \(72 \frac{1_{2}^{\circ}}{}\) E. 86 lks. Thence

Va. \(13^{\circ} 30^{\prime}\) E.
Along base of mountain.
40.00 Set a stake in stone mound.
80.00
90.00 Set a granite stone \(15 \times 10 \times 6\) ins. Mark a willow 10 in. dia. in mouth of a ravine from SW. P. XXIII.

A sycamore 5 in. dià. brs. S. \(39 \frac{1}{2}^{\circ} \mathrm{E} .60 \mathrm{lks}\). The Live oak "S.J. \(3^{\prime \prime}\) brs. N. \(5 \frac{1}{4}{ }^{\circ}\) H. 9 ohs. Thence
\[
\text { Va. } 13^{\circ} \mathrm{E}
\]

Along foot of the mountain.


RANCHO VALLE DETRACING SAN JOSE in T. 11 S. N. 3 E. S.B.M.

From cor. No.l on bdy. of Rancho Santa Ysabel, which is a post set firmly in the ground, marked P. 1 , on \(E\). face, with a stone mound in good order, around post, from which brs. a

White oak 8 ins. dia. S. \(10^{\frac{1}{2}} \mathrm{E} .158 \mathrm{lks}\). dist.
marked T. 11 S. R. 3 E. P. 1 B.T.
Live oak 6 ins. dia. N. \(56 \frac{1_{2}^{\circ}}{}{ }^{\circ}\) W. 90 lks. dist. marked T. 11 S. R. 3 E. P. 1 B.T.

I run
N. \(78^{\frac{1}{4}}{ }^{\circ}\) W. on a random line along Bdy.

Va. \(13^{\circ} 30^{\prime} \mathrm{E}\).

\section*{Ascend.}
9.00 Top of spur brs. N. \& S. \& descend.
14.80 Cross gulch 10 1ks. wide course N. \(55^{\circ}\) W. \& ascend.
21.00 Top of spur brs. N. \& S. \& descend.
34.41 To old cor. to secs. 19, 24, 25, 30, on W.B. of Tp. where I find a stone mound in good order. To remark cor., I set a granite stone alongside old mound \(15 \times 12 \times 10\) ins. 10 ins. in the ground, marked with 2 notches on S. and 4 notches on N. edges and S.Y. on E. face. Thence I run

North bet. secs. 19 and 24.
\[
\text { Va. } 13^{\circ} 30^{\prime} \mathrm{E}
\]

\section*{Descend.}
\(10: 26\) Cross gulch 30 1ks. wide course NE. \& ascend.
14.00 Top of spur brs. NE. \& SW. \& descend.
25.00 To closing cor. to secs. 19 and 24, on bdy. line of Rancho, which is a post and a granite stone set firmly in the ground. The post marked C.C.T. 11 S. on S. R. 3 E. S. 19 on E., R. 2 F. S. 24 on W. faces with 6 notches on S.E. \& W. faces, from which brs. a

\section*{RANCHO VALLE \(E\) SAN JOSE in T. 11 S. R. \()^{3}\) E. S.B. M.}

Live oak 44 in. dia. S. \(42^{\frac{1}{2}}{ }^{\circ}\) W. 104 lks. dist. marked T. 11 S. R. 2 E. S. 24 B.T.

Thence I run
S. \(50 \frac{\frac{1}{4}^{\circ}}{}\) E. on random line along bdy.
\[
\text { Va. } 13^{\circ} 30^{\prime} \mathrm{E}
\]

Ascend.

Top of spur brs. N.E. \& SW. \& descend.
Cross gulch 20 lks. wide course NE. \& ascend.

\section*{To cor. No. 1 on bdy. of Rancho Santa Ysabel.}

Thence I run
N. \(20 \frac{3}{4}^{\circ}\) E. on random line along bdy.

Va. \(13^{\circ} 30^{\prime} \mathrm{E}\).

\section*{Descend.}
1.75 Cross road to Santa Ysabel brs. S. \(35^{\circ} \mathrm{E}\).
10.80 Cross Corralitos creek lo lks. wide course W. \& escend.
10.90 To cor. No. 26, on bdy. of Rancho Valle de Ban Jose, which is a leaning willow, 15 ins. dia. marked P. XXVI.

Thence I run
N. \(36^{2} \mathrm{E}\). on a random line along bdy.
\[
\mathrm{Va} \cdot 13^{\circ} 30^{\prime} \mathrm{E}
\]

Ascend.
9.00 Top of spur brs. E. \& W. \& descend.
13.90 Cross canon 10 ks . wide course ㅌ. \& ascend.
20.00 Top of spur brs. E. \& W. \& descend.
29.13 A large granite rock on line.
68.00 Cross ravine 11 1ks. wide course W. \& ascend.
78.00 Top of spur brs. E. \& W. \& descend.
108.25 To cor. No. 25 on bdy. which is a post, set firmly in the ground,
marked P. XXV with a stone mound in good order around post, from which brs. a

White oak 33 ins. dia. N. 80 lks. dist.
marked T. 11 S. R. 3 E. P. XXV B.T.
A spring N. \(5^{\circ}\) E. 175 lks . dist.
Thence I run
N. \(60 \frac{3}{4}^{\circ}\) E. on a random line along bdy.

Va. \(13^{\circ} 30^{\prime} \mathrm{E}\).
Descend.
38.00 Cross gulch 10 lks. wide course N. \(25^{\circ}\) W. \& ascend.
44.00 Top of spur brs. N. \& S. \& descend.
55.60 Cross gulch 10 lks. wide course N. \& ascend.
83.57 To cor. Ho. 24 on bdy. which is a post, set firmly in the ground marked P. XXIV on N. face, with a stone mound in good order around post. February 12, 1884

Thence I run
S. \(50 \frac{3}{4}^{\circ}\) E. on a random line along bdy.
\[
\text { Va. } 13^{\circ} 30^{\prime} \mathrm{E} .
\]

Descend.
\[
2
\]
11.60 To post in stone mound marked 130.00 chs.
34. 60 Cross stream 4 1ks. wide course NW.
44. 80 Cross stream 6 lkg. wide course N. \& ascend.
51.80 A granite stone marked P. 80.00 chs.
62.00 Cross gulch 10 lks. wide course N. \& ascend.
131.69 To cor. No. 23 on bdy. which is a willow 10 ins. dia. marked P.XXIII on NE. face, from which brs. a

Sycamore 5 ins. dia. S. \(39 \frac{1}{2}^{\circ}\) E. 67 lks. dist. marked T. 11 S. R. 3 E. P. XXIII B.T.

Thence I run
S. \(39^{\circ} \mathrm{E}\). on a random line along bdy.

Va. \(13^{\circ} 30^{\prime} \mathrm{E}\).
Over rolling hills.
50.14 A granite stone on line.
90.23 To cor. No. 22 on bdy. which is a granite stone set firmly in the ground marked P. from which brs. a

Live oak 39 in. dia. N. \(72 \frac{1}{2}^{\circ}\) E. 86 lks . dist. marked T. 11 S. K. 3 E. P. XXII B.T.

\section*{February 13, 1884}
A. P. HANSON.

Vol. 174-25
(Re-establishment of the bdira. of the Rancho Valle de San Jose, Portilla.
\[
\text { in T. } 11 \text { S. R. } 2 \text { E. S.B.M. }
\]

April 16, 1908; I begin at the reestablished closing cor. of secs. 19 and 24, and cor. No. 2 of the Rancho San Jose, on the E.B. of T. 11 S. R. 2 E., previously described.

Preliminary to the re-establishment of the bdys. of the Rancho Valle de San Jose Portilla, I run
N. \(55^{\circ} 30^{\prime}\) W., retracing course No. 2 , and at 72.13 chs., intersect line brg. N. \(34^{\circ} 30^{\prime}\) E. 48 lks . dist. from the Minto cor. No. 3.
Thence I run
\(\mathbb{N}^{*} 48^{\mathrm{c}} 30^{\mathrm{F}} \mathrm{W}\). , retracing course N. 3 , and at 52.90 chs., intersect line brg. N. \(41^{\circ} 30^{2}\) E. 24 lks . dist. from the Minto cor. No. 4. Thence I run
N. \(52^{\circ} 15^{\prime}\) W., retracing course N. 4 ; at 80.09 chs., intersect line brg. \(S .37^{\circ} 45^{\prime}\) W., 29 lks. dist. from the true point for the Hanson closing cor. of secs. 14 and 15 ; and at 140.24 ohs., intersect line brg. S. \(37^{\circ} 45^{\prime}\) W., 14 lks . dist. from the Minto cor. No.5. Thence I run
N. \(36^{\circ} 30^{\circ}\) W. retracing course N. 5 and at 37.05 chs., intersect the Minto cor. No. 6.
Thence I run
N. \(39^{\circ} 30^{\prime}\) E. retracing course No.6; at 36.99 ohs., intersect line brg. S. \(50^{\circ} 30^{\prime}\) E., 13 lks . dist. from the Hanson closing cor. of secs. 3 and 10.; and at 48.84 chs., intersect line brg. S. \(50^{\circ} 30^{\prime}\) E. 17 Iks. dist. from the Minto cor. No.7.

\section*{Thence I run}

North, retracing course No. 7 and at 26.31 chs., intersect line brge W. 12 lks. dist. from the Minto cor. No.8.
) Rancho Valle de San Jo) Portilla.
\[
\text { T. } 11 \text { S. R. } 2 \text { E. S.B.M. }
\]

Thence I run
N. \(75^{\circ} 45^{\prime}\) E. retracing course \(\mathbb{N} 0.8\), and at 30.80 chs., intersect line brg. S. \(14^{\circ} 15^{\prime}\) E. 26 ks . dist. from the Minto cor. No.9. Thence I run
N. \(12^{\circ}\) E. retracing course N. 9, and at 37.22 chs., intersect line brg. N. \(78^{\circ}\) W., 86 lks . dist. from the remestablished closing cor. of secs. 3 and 34, and cor. No. 10 of the Rancho San Jose on the N.Bdy. of T. 11 S. R. 2 E.

Returning to the reestablished closing cor. of secs. 19 and 24, and cor. NoL of the Rancho San Jose, on the E.B. of T. 11 S..R. 2 E., I set off \(33^{\circ} 12^{\prime} \mathrm{N}\). on the lat. arc; \(10^{\circ} 9^{\prime} \mathrm{N}\). on the decl. arc; and at 8 h Om.A.M. app. t., determine the meridian with the solar. Thence I run
N. \(55^{\circ} 53^{\circ}\) W., on true line on course No. 2

Along fence, through scattering timber, at the base of the rough mountainous land, over small spurs and draws sloping and draining \(N\).
62.00 Enter dense undergrowth brs. NW. \& SE.
68. 20 Leave dense undergrowth brs. NE. \& SW.
71.90 Creek 5 lks . wide course N. \(15^{\circ} \mathrm{E}\).
72.13 The Minto cor. No.3, which is a gnarled willow tree, 55 ins. dia. standing in margin of creek, no mark could be found: I mark this tree S J 808 on NE. face; from which the old brg. tree
V.A Live oak 20 ins. dia. brs. N• 79 \({ }^{\circ} 15^{\prime}\) W. 224 Iks. dist. mkd. PR, the other marks have rotted out; the tree leans \(S\). from a large live oak.

And new brg. trees

A Syoamore 28 ins. dia. brs. N. \(60^{\circ} 30^{\prime}\) E. 1501 ks . dist. mird. S J 308 B T.
A Sycamore 10 ins. dia. brs. S. \(61^{\circ} 45^{\prime}\) E. 238 lks. dist. mkd. S J 308 B T.
Land mountainous, soil sandy loam and stony, and and 3d rate. Timber, live and black oak and sycamore; undergrowth, oak and alder. Mountainous land or covered with dense undergrowth, 72.13 chs.

Thence I run
N. \(48^{\circ} 45^{\text { }}\) W., on true line on course No. 3

Along wire fence and base of rough mountainous land, through scattering timber; ascend 100 ft. over E.slope.
13.50 Spur, slopes N/; gradually descend 175 ft.
23.00 Unable to find any evidence of the Hanson closing cor. of secs. 13 and 24.
27.58 Unable to find any evidense of the Hanson olosing cor. of seas. 13 and 14.

April 16; at this cor. I set off \(10^{\circ} 12^{\prime} \mathrm{N}\). on the decl. arc; and at app. noon, observe the sun on the meridian; the resulting lat. is \(33-12^{\prime} 30^{\prime \prime} \mathrm{N}\).
31.20 Spring branch, 3 lks. wide course.N. \(15^{\circ}\) E. ; commence ascent of 125 ft .
42.00 Wagon road brs. IV. to Warner's ranch and S. to Mesa Grande.
42. 20 A U.S. Geological Survey Bench Mark brs. \(N^{\circ} 41^{\circ} 15^{\prime}\) E., 7 1ks. dist.: an iron post 3 ins. dia. 12 ins. above ground with brass cap mkd. 2719 ft. above sea level.
51.90 Spur slopes N. ; dec. gradually.
52.90 The Minto cor. Ko.4, which is a white oak tree, 38 ins. dia. mikd.

\section*{2 Rancho Valle de San Jose )rtilla T. 11 S. R. 2 E. S.B.M}
P. IV on N. face; the tree is nearly dead and is broken off about 14 ft. above ground; from which new brg. trees
\(\checkmark\) A Black oak 12 ins. dia. brs. N. \(51^{\circ} 10^{\prime}\) W. 147 lks. dist. mkd. S J 408 B T.

A Live oak 16 ins. dia. brs. S. \(64^{\circ} 45^{7}\) E. 171 lks. dist. mkd. S J 408 B T.

Land mountainous, soil sandy loam and stony, 2nd and 3d rate. Timber, scattering white and black oak; undergrowth, scattering oak and alder.

Mountainous land 52.90 chs.

Thence I run
N. \(52^{\circ} 3^{\mathrm{r}}\) W. on true line on course No.4.

Commence steep descent of 100 ft. over N. slope, along wire fence, through scattering timber.
23.90 Spring branch 2 lks . wide course NE.; gradually ascend 75 ft . 40.00 Unable to find any evidence of the Minto \(1 / 2 \mathrm{Mi}\). oor.
43.20 Spur slopes \(\mathrm{N}_{\bullet}\); desc.
46.40 Draw, drains N. \(15^{\circ}\) E.: commence gradual ascent of 225 ft .
71. 20 Draw, oourse E.; continue ascent.
80.00 Unable to find any evidence of the Kinto 1 Mi . cor.
80.09 The true point for the Hanson closing cor. of secs. 14 and 15:
at this point \(I\) set a diorite stone \(24 \times 10 \times 4\) ins. 18 ins in the ground for closing cor. of secs. 14 and 15, mkd. C.C. 08 on S., S J on N., with 2 grooves on E. and 4 grooves on W. face, from which the old brg. tree

A White oak, lying on the ground 30 ins. dia. brs. S. \(30^{\circ}\) W. 221 1ks. dist. mkd. T XI S R 11 E \(S\), other marks have rotted out.
20.

\section*{ancho Valle de San Jose Pótilla T. 11 S. R. 2 E. S.B.M}

And a new brg. tree
A Live oak 36 in. dia. brs. S. \(54^{\circ} 15^{\prime}\) W. 405 lks. dist. mkd. T 11 S R 2 E S 1508 B T.

I also raise a mound of stone 2 ft . base \(1 \frac{1}{2} \mathrm{ft}\). high S . of cor. April 16, 1908
May 8; at 9 h. 0 m.A.M. app. t., I set off \(33^{\circ} 13^{\prime}\) N. on the lat. arc; \(17^{\circ} 7^{\mathrm{r}} \mathrm{N}\). on the decl. arc; and determine the meridian with the solar at the above cor.

Thence I run
N. \(52^{\circ} 24^{\prime}\) W. on true line on course N. 4
9.00 Spur, slopes N.; enter dense undergrowth brs. N. \& S. Desceñ gradually.
10.50 Fir Canon creek 3 lks. wide course NE., ascend gradually.
13. 60 Leave timber and undergrowth brs. NE. \& SW.
19.41 Unable to find any evidence of the Hansom closing cor. of secs 10 and 15.
29.50 Spur slopes N.;descend gradually; enter scattering timber and dense undergrowth.
30.60 Draw, drains \(\mathrm{N}_{-}\); ascend gradually 75 ft .
39.91 Unable to find any evidence of the Minto lit Mi. cor.
45.20 Spur, slopes \(\mathrm{N}_{\mathrm{H}}\); descend 50 ft
51.30 Draw, drains NW.; asc.
55.80 Old cabin on line.
57. 20 Spring branch 2 lks . wide course NE., ascend 50 ft .
60.15 The Minto cor. No.5, which is a dead live oak tree, 22 ins. dia. blazed on N. face, but marks are burned out; I mark this tree S J 508 on \(N\). face; from which the old brg. tree

A Black oak 16 ins. dia. brs. N. \(74^{\circ} 30^{\prime}\) E. 75 lks. dist.

\section*{Rańoho Valle de San Jose : Irtilla} T. 11 S. R. 2 E. S.B.M.
blazed on SW. face, marks rotted out.
And new brg. trees
A Live oak 24 in. dia. brs. S. \(77^{\circ}\) E. 97 lks. dist. mkd. S J 508 B T.
A Live oak 24 in. dia. brs. N. \(88^{\circ} 15^{\prime}\) E. 111 lks. dist. mkd. S J 508 B T.

A Live oak 24 in. dia. brs. N. \(82^{\circ} 35^{\circ}\) E. 136 lks. dist. mkd. S J 508 B T.

Land mountainous, soil sandy loam and stony: 2nd and 5 d rate Timber, scattering live, white and black oak; undergrowth, lilac, oak and chemice.

Mountainous land, or covered with dense undergrowth 140.24 chs.

May 8; at this cor. I set off \(17^{\circ} \mathrm{g}^{\prime} \mathrm{N}\). on the decl. arc; and at app. noon, observe the sun on the meridian; the resulting lat. is \(33^{\circ} 13^{\circ} 30^{\prime \prime} \mathrm{N}\).

Thence I run
N. \(36^{\circ} 30^{\prime}\) W. on true line on course No.5.

Along wire fence, through scattering timber and dense undergrorth; descend 50 ft . over NW. slope.
2. 80 Spring branch, 2 lks . wide course NE. ; thence gradually descend over small spurs and draws.
20.30 Leave dense undergrowth.

The Minto cor. No. 6 , which is a live oak tree, 28 ins. in dia. mad. P.V. other marks have rotted out; I reOmark this tree S J 608 onE. face: from which the old brg. trees

A Black oak 20 ins. dia. brs. If \(89^{\circ}\) E. 73 lks. dist. mkd. B T, other marks rotted out.

\section*{Rancho Valle de San Jose Pnrtilla . 11 S. R 2 E. S.B.M.}

A Live oak 22 in.dia. brs. N. \(10^{\circ}\) W. 42 1ks. dist. mkd. BR indistinct.
A Black oak 24 ins. dia. brs. S. \(71^{\circ} 30^{\prime}\) W. 1181 ks . dist. no marks.
A Live oak 18 ins. dia. brs. S. \(31^{\circ} 30^{\prime}\) W. 125 1ks. dist. mkd. P R B \(T\), other marks are rotted out.
And new brg. trees
A Black oak 24 in. dia. brs. S. \(59^{\circ} 45^{\prime}\) E. 65 lks . dist. mkd. S J 608 B T.

A Live oak 18 in. dia. brs. N. \(52^{\circ} 50^{\prime} \mathrm{E} .178 \mathrm{lks}\). dist. mkd. S J 608 B T.

Land mountainous, Soil sandy loam and stony; 2nd and 3d rate. Timber, scattering live, black and vihite oak; undergrowth, lilac, oak, sage and chemice.
Mountainous land, or covered with dense undergrowth, 37.05 chs.

Thence I run
N. \(39^{\circ} 18^{\text { }}\) E. on true line on course \(\mathrm{N}_{\mathrm{O}} .6\)

Along wire fence, through scattering timber; gradually descend 100 ft . 22.70 Draw, drains NW., continue descent.
34.00 Center of San Luis Rey river, 1 ch. wide, olear water 6 to 12 ins. deep, With gentle current over sandy bottom, course W.; commence gradual ascent of 125 ft .
36.99 The ilanson closing cor. of secs. 3 and 10 , which is an old mound of stone; in place of which I set a granite stone \(26 \times 13 \times 7\) ins. 19 ins. in the ground for closing cor. of secs. 3 and 10 , mkd. \(C O 08\) on W., S J on E., with 5 grooves on S. and 1 groove on \(N^{\cdot}\) face, from which a new brg. tree
? Rancho Valle de San Jose Pórtilla
Rancho Valle de San Jose Portille
T. 11 S. R. 2 E. S.B.M.
T. Il S. R. L E. S. B. Ni.

A Live oak 38 ins. dia. brs. N. \(14^{\circ} 40^{\prime}\) E., 136 Iks. dist. mkd. T 11 SR2ES 308 BT.
I also raise a mound of stone 2 ft. base \(1 \frac{1}{2}\) ft. high W. of cor. I continue with the same line.
45.00 Spur slopes SE. ; enter dense undergrowth, descend gradually.
46.10 Wagon road brs. N. \(60^{\circ} \mathrm{W}\). to Smith Mt. and S. \(60^{\circ}\) E. to Warner s Ranch.
48.84 The Minto cor. No.7, which is a fence post in a mound of stone, no marks; in place of which \(I\) set a granite stone \(30 \times 14 \times 6\) ins. in a mound of stone for cor. No.7, mkd. 08 on top and S J 7 on E. face, from which the old brg. tree

A Live oak 40 in. dia. brs. S. 33 lks . dist. mkd. P R B T. And new brg. trees

A Live oak 16 in. dia. brs. S. 49 lks. dist. mkd. S J 708 B T.
A Live oak 33 in. dia. brs. S. \(43^{\circ} 40^{\prime}\) E. 133 lks. dist.
V
mkd. S J 708 B T.
Land mountainous.
Soil, sandy loam and stony; 2nd and 4th rate.
Timber, scattering live, black and white oak; undergrowth willow, oak, sage, alder and chemice.
Mountainous land, or covered with dense undergrowth, 48.84 chs.
May 8, 1908.

May 9; at \(8 \mathrm{~h} .45 \mathrm{~m} . \mathrm{A} . \mathrm{M}\). app.t., I set off \(33^{\circ} 14^{\prime} \mathrm{N}\). on the lat. arc: \(17^{\circ} 23^{\prime} N\). on the decl. arc; and determine the meridian with the solar at the above cor.

Thence I run

\section*{Ciancho Valle de San Jose P( tilla T. 11 S. R. 2 E. S.B.M}
N. \(0^{\circ} 16^{\prime}\) E. on true line on course No. 7

Along wire fence, through scattering timber.
3.00 Leave timber, brs. NW. \& SE .
10.30 Draw, drains E.; ascend gradually.
18.00 Fnter scattering timber, brs. NE. \& SW.
23.10 Spur from ridge, slopes E., descend 25 FT.
25.25 Spring branch 3 lks . wide course S. \(30^{\circ} \mathrm{E}\). , asc.
26.31 The Minto cor. No.8, which is a fallen live oak 28 ins. dia. mkd. S J S ll, other marks obliterated; in place, set a granite stone \(18 \times 10 \times 6\) ins. 12 ins. in the ground for cor. No. 8, mad. 08 on top, and S J 8 on SE. face; from which the old brg. tree

A fallen live oak 35 ins. dia. brs. N. \(57^{\circ} 30^{\prime}\) E. 177 lks. dist. No marks could be found.

And new brg. trees
A Live oak 10 ins. dia. brs. S. \(11^{\circ}\) E. 108 lks. dist. mkd. S J 808 B T.

The W. fork of a double live oak 24 ins. dia. brs. S. \(45^{\circ} 33^{1} \mathrm{E}\). 221 lks. dist., mkd. S J 808 B T.

I also raise a mound of stone 2 ft . base \(1 \frac{1}{2} \mathrm{ft}\). high SE . of cor. Land mountainous.

Soil, sandy loam and stony; lst and 3d rate.
Timber, scattering live, white and black oak and syeamore; undergrowth, sage, chemice and oak.
Mountainous land 26.31 chs.
\(\qquad\)
Thence I run
11. \(75^{\circ} 16^{\prime}\) E. on true line on course No. 8

Along wire fence, over SE. slope, through scattering timber and

Rancho Valle de San Jose Portille
T. 11 S. R. 2 E. S.B.).
and dense undergrowth.
13.20 Draw, drains \(S\).
21. 20 Leave undergrowth, brs. NE. \& ST.
30.80 The Minto cor. No.9, which is an oak stake 3 ins. sq. lying at
r.032 fence post, in a mound of stone, mkd. P. IX; in place of which I Set a granite stone \(20 \times 8 \times 8\) ins. 15 ins. in the ground for cor No.9, mkd. 08 on NE. and \(S\) J 9 on SE. face; from vihich the old brg. tree

A Live oak 50 in. dia. brs. N. \(76^{\circ}\) E. 311 lks. dist. mkd. S J P IX. indistinct; the marks were completely overgrown to a depth of 5 ins.; I re-mark this tree S J 908 BT.

And new brg. tree
A Live oak 40 in. dia. brs. N. \(48^{\circ} 45^{\prime}\) E. 191.1ks. dist mkd. S J 908 B T.
I also raise a mound of stone 2 ft . base \(1 \frac{1}{2} \mathrm{ft}\). high SE. of cor. Land mountainous, Soil, sandy loam and stony; 2nd and 4th rate. Timber, scattering, live, white and black oak; undergrowth, sage, oak and chemice.

Mountainous land, or covered with dense undergrowth 30.80 chs.
\(\qquad\)
Nay 9; at this cor. I set off \(17^{\circ} 25^{\prime} N_{\text {. }}\) on the decl. arc and at app. noon, observe the sun on the meridian; the resulting lat. is \(33^{2} 14^{\prime} 30^{n} \mathrm{~N}\).

\section*{Thence I run}
N. \(13^{\circ} 19^{\prime} \mathrm{E}\). on true line on course No.9.

Gradually ascend 100 ft. over SE. slope, through scattering timber and dense undergrowth; along wire fence.

Spring branch 1 Mk. wide course E.
18.90 Dry gulch, course SE.; commence steep ascent of 100 ft .
23.40 Rocky spur from ridge, slopes SE.; thence gradually descend over broken E. slope.
37.22 The reestablished closing cor. of secs. 3 and 34, and cor. No. 10 of the Rancho San Jose on the N. Bay. of T. 11 S. R. 2 E., previously described in the field notes of the reestablishment of the N.Bdy. of T. 11 S. R. 2 E.

Land mountainous,
Soil, sandy and stony; and and Sd rate.
Timber, scattering live, black and white oak; undergrowth sage, oak, and chemice.
Mountainous land, or covered with dense undergrowth, 37.22 ohs. May 9, 1908

ARTHUR D. KIDDER.
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\section*{Business Records - Field Notes - Rancho San José de Valle}


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