

UNITED STATES
DEPARTMENT OF THE INTERIOR
GENERAL LAND OFFICE

Public Survey Office,
San Francisco, California,
March 13, 1930.

I, Frank E. Barker, Office Cadastral Engineer,
do hereby certify that the annexed transcript of field
notes is a true and literal exemplification of the of-
ficial record of the surveys of the lands to which it
relates, on file in this office.

Frank E. Barker (signed)
Office Cadastral Engineer.

(S E A L)

Public Survey Office
Official Seal
San Francisco, Calif.

Field notes of the surveyed portions of the west boundary of T. 9 N., R. 16 W.; the west boundaries of T. 9 N., R. 17 W., and the south and west boundaries of T. 9 N., R. 18 W., S. B. M.

(Copied from certified copy secured from the Office Cadastral Engineer at San Francisco).

I n d e x

- I. N. Chapman 1892
- W. H. Newberry 1873
- J. R. English 1921
- G. S. Collins 1879
- B. W. Norris 1853-4

T. 10 N.

		R. 18 W.					R. 17 W.					R. 16 W.					R. 15 W.							
		35	36	31	32				36	31	32	33	34	35	36	31			34	35				
		2	1	9	6	5			2	1	6	5	4	3	2	1	6	5	4	3	2	1		
		11	12	10	7	8			11	12	7	8					7	8	9	10	11	12		
T. 9 N.		14	13	11	18	17			14	13	18	17				18	17	16	15	14	13	T. 9 N.		
		23	24		19	20			23	24	19	20			24	19	20	21	22	23	24	19		
		25	30	KERN					25	30	29			26	25	30	29	CO.					25	30
		31	32	33	34	35	36	31	32			35	36	31	32			31	32	33	34	35	36	
		1	6	5	4	3	2	1	6	5			2	1	6	5			5	4	3	2		
		Ro. Los Alamos Bdry.																						
		L. A.										CO.												

T. 8 N.

Part 36 North Bdy. T 8 N R 16 W. S.B.M.

1

Vol. 162

By-Ralph W. Norris Deputy Surveyor

Under his contract of October 12, 1853

W. 6th Mile

80.00 Set post with mound, corner to Ts. 8 and 9 N. Rgs.
16 & 17 W.

Part 19
Vol. 164

T. 8 N R 17 W. SBM North Boundary

By Ralph W. Norris Deputy Surveyor

Contract dated December 23, 1854

West on line between secs. 6 and 31

Var. 14° 13' East

x x

80.00 Set a point for corner to townships 8 & 9 North,
-Ranges 17 and 18 West
Set a post charred, chalked and notched, for the corner
mentioned & raised a mound with trench & pits
as per instructions

Part 21
Vol. 164

T. 9 N. R. 17 W., West- Boundary
Ralph W. Norris Deputy Surveyor, Contract December 23
1854

From the corner to townships 8 and 9 North

Ranges 17 and 18 West I run

North along the East boundary of sec. 36

Var. 14° 13' East

30.00 To Spring Branch 4 lks. wide, Course S. 45° East
40.00 Set a post charred, chalked and notched, for the
corner to $\frac{1}{4}$ sec. & raised a mound with trench &
pits as per instructions
80.00 Set a post charred chalked and notches for the corner
to secs. 25, 36, 30 & 31, and raised a mound,
with trench and pits as insts.
Land rolling & good second rate.

North on the East boundary of sec. 25

Var. $14^{\circ} 13'$ East

- 25.00 To broken hill and ascend
- 40.00 Set a post charred and chalked for the $\frac{1}{4}$ sec. corner
& raised a mound with trench & pits as per instructions
- 80.00 Set a post charred, chalked and notched, for the corner
to secs. 24, 25, 19 & 30 & raised a mound with trench
& pits as per insts.
- Land hilly. Soil 2nd rate
- Some scattering timber East of the line

North on the East boundary of sec. 24

Var. $14^{\circ} 13'$ East

- 8.50 Enter White Oak timber.
- 31.00 To creek 3 lks. wide Course S. 45° East
- 33.00 To foot of mountains.
- 40.00 Set a post charred and chalked for the $\frac{1}{4}$ section corner,
from which
- A White Oak 18 in diam. bears N. 30° W. 53 lks.
- " " " 28 " " " N. 61° E. 129 "
- 65.00 To summit of mountain.
- 78.00 Enter very thick oak scrub
- 80.00 Set a post charred, chalked, and notched, for the
corner to secs. 13, 24, 18 and 19 and
raised a mound with rocks, as per insts.
- Land generally 3rd rate. and so steep and rough
That it is impossible to survey further, this line

East Boundary

From the corner to townships 8 & 9 North
Ranges 16 & 17 West, I ran

North along the East boundary of sec. 36

Var. $14^{\circ} 13'$ East

- 40.00 Set a post charred and chalked for the $\frac{1}{4}$ sec. corner and raised a mound with trench and pits as per insts.
- 80.00 Set a post charred, chalked & notched, for the corner to secs. 25, 36, 30 & 31 and raised a mound with trench & pits as per instructions
- Land level & 2nd rate.

North on the East boundary of sec. 25

Var. $14^{\circ} 13'$ East

- 40.00 Set a post charred & chalked for the $\frac{1}{4}$ sec. corner & raised a mound with trench and pits per instructions
- 80.00 Set a post charred, chalked & notched for the corner to secs. 24, 25, 19 & 30 & raised a mound with trench & pits as instructed
- Land level, & 2nd rate.

North on the East boundary of sec. 24

Var. $14^{\circ} 13'$ East

- 40.00 Set post charred & chalked,-----for the $\frac{1}{4}$ sec. corner & raised a mound with trench & pits as per instructions
- 80.00 Set a post charred, chalked & notched, for the corner to secs. 13, 24, 18 & 19, and raised a mound with trench & pits, per insts.
- Land level and soil generally 3rd rate.

North on the East boundary of sec. 13

Var. $14^{\circ} 15'$ East.

- 10.00 To hills bearing N. 45° E.
- 40.00 Set post charred & chalked for the $\frac{1}{4}$ sec. corner and raised a mound with trench & pits, per instructions.

Chains

80.00 Set a post charred, -- chalked & notched for the corner to secs. 12, 13, 7 & 18 and raised a mound with trench & pits, per instructions, Land ascending, hill & 3rd rate.

North on the East boundary of sec. 12

Var. 14° 13' East

40.00 Set a charred $\frac{1}{4}$ sec. post, ----- & chalked, and raised a mound with trench as per instructions

75.00 To foot of mountains

80.00 Set a post charred, chalked & notched for the corner of secs. 1, 12, 6 & 7 & raised a mound with trench & pits, as per instructions

Land mountainous and generally 3rd rate.

North on the East boundary of sec. 1

Var. 14° 13' East

18.00 To a post charred & chalked, and raised a mound with earth and stone at foot of steep mountain which I cannot survey across.

Post marked with the range, township, and section.

Land generally 3rd rate. I take two bearings:

A Pine 18 inch. diam. bears S. 31 $\frac{1}{2}$ ° E. 64 lks. dist.

" " 20 " " " S. 6 $\frac{1}{2}$ ° W. 83 " "

North boundary T. 9 N. R. 16 W., SBM

Part 6
Vol. 164

By R.W. Norris Deputy Surveyor Contract Dec. 23, 1854

Not being able to establish the corner to townships

9 & 10 North, Ranges 16 & 17 West by running North

I go to the corner to townships 9 & 10 North

Ranges 15 & 16 West & run

West on line between secs. 1 and 36

Var. 14° 40' East

Chains

West on line between secs. 6 & 31

Var. 14° 14' East

x x

80.00 To a point for corner to townships 9 & 10 North
Ranges 16 & 17 West

Set a post charred, chalked & notched, per instructions,
and raised mound with trench & pits from which
a pine 12 inch. diam. bears - S. 4°E. 550 lks. dist.
Land 2nd rate and very hilly and rough

This township corner is at foot of high mountains on
the South and West and I cannot therefore run the line
further West.

T. 8 N. R. 18 W., SBM. North boundary

Part 33
Vol. 164

By R.W. Norris Deputy Surveyor Contract Dec. 23, 1854

From the corner to townships 8 & 9 North

Ranges 17 & 18 West, I run

West on line between secs. 1 & 36

Var. 14° 13' East

40.00 Set a post charred and chalked for the $\frac{1}{4}$ sec. corner
& raised mound with trench & pits, per instructions

80.00 Set post charred, Chalked & notched for the corner to
secs. 1, 2, 35 & 36, and raised a mound with trench
& pits, per instructions.

Land good, 2nd rate and smooth hills.

West between secs. 2 & 35

Var. 14° 13' East

27.00 To spring of water

40.00 Set a post charred & chalked for the $\frac{1}{4}$ sec. corner
& raised mound with trench & pits, per instructions

72.00 Enter white oak timber

80.00 Set a post charred, chalked, & notched, for the corner
to sections 2, 3, 34 & 35, from which

a White Oak 18 inch diam. bears S. 33° E. 75 lks. dist.
 a White Oak 14 inch diam. bears S. 20° W. 53 lks. dist.
 " " " 12 " " " N. 73½° W. 117 " "

Land good, 2nd rate & hilly.

We are here at the base of steep mountains, and I cannot survey further West with accuracy.

T. 8 N. R. 18 W., SBM

Part 34
 Vol. 164

W.H. Norway Deputy Surveyor Under his contract of
 October 10, 1879

From the corner to Tps. 8 & 9 N., Rs. 18 and 19 W.

I run East on a true line between sections 6 - 31

Var. 14° 30' East

Descend

- 6.50 Cross gulch, 10 lks. wide Course NW. and ascend
 27.50 Top of spur bears NW. and SE. and descend
 40.00 Set post 4 in dia. 1 ft. in earth 1 ft. above earth mound 4 ft. in diam. at base by 2 ft. in height and dug pits 24 x 18 x 12, 8 lks. North for ¼ sec. cor.
 61.25 Cross gulch 10 lks. wide- course NW and ascend
 73.18 Intersect South Boundary of Rancho Los Alamos and set post 4 ins. square 1 ft. in earth, 1 ft. above earth mound 4½ ft. in diam. at base by 2 ft. in height and dug pits 24 x 18 x 12, 8 lks. dist. at 4 angles for corner to fractional sections 6 and 31, from which corner I run South 69½° E. along S.B. of said Rancho 112.12 chs. to SE. corner of same

Land mountainous

Soil 1st and 2nd rate

Timber & undergrowth of oak chaparral and Bunch grass.

Part 12
 Vol. 165

T.9 N. R.19 West SBM. Geo. S. Collins DS., Oct. 21, 1879

From the corner to townships 8 and 9 North
Rs. 18 & 19 West- I ran
North between sections 31 and 36

Var. 14° 25' East

Descend

27.45 Intersect S. Bdy. of Rancho Los Alamos and set post
4 in sq. 1 ft. in earth, 1 ft. above stone mound 4½ ft.
in dia. at base, by 2 ft. in height for cor. to fraction-
al sections 31 and 36, from which corner I ran along
South Boundary of said Rancho 32.57 chs. N. 69½° W
to the SW. corner of same Rancho, and S.E. corner of
Rancho Castac
Land mostly level.
Soil 1st rate.
Timber and undergrowth of oak and chaparral.

By I.N. Chapman Deputy Surveyor. Contract, Nov. 16, 1892

Retracing of North boundary of T.9 N. R.16 West SBM

West on random line between sections 32 and 5

Var. 14° 45' East

x x

80.00 Am unable to find any traces of corner to sections
31, 32, 5 and 6
Set temporary corner, thence
West on a random line along North boundary of section 6
Var. 15° East

40.00 Am unable to find any traces of quarter section corner
Set temporary corner

79.80 Fall 65 links North of corner to townships 9 North
Ranges 16 and 17 West
The post is gone, but the pine (pinon) bearing trees
14 inches dia. is standing and plainly marked

T 9 N R 16 W S 6 B T

From the tree I run

North 6° West 550 links and set an oak post, $5\frac{1}{2}$ feet long 4 inches square 2 feet in ground for corner to townships 9 N. R. 16 and 17 West, marked

T 9 N on South,

R 17 S. S 1 on West, and

R. 16 W., S 6 on east faces

with 6 notches on West, South. and East faces from which

a pinon 12 inches diam. bears south $13\frac{1}{2}^{\circ}$ West 717 links distant, marked

T. 9 N. R 17 W. S 1 B T;

Thence I run

North $89^{\circ} 52'$ East on a true line along North boundary of section 6.

Var. $14^{\circ} 30'$ East

x x x x x

N. boundary of T. 9 N R 17 W. SBM

West along the North boundary of section 6

Var. 15° East

x x

80.00 To point for corner to townships 9 N. Ranges 17 and 18 West inside the Grant

Land mountainous, exceptionally difficult slopes to survey, thence

South on true line between sections 1 and 6

Var. 15° East

Descend

38.11 Intersect the boundary of Rancho Los Alamos at a point North $62^{\circ} 58'$ East, 19.65 chains from 2 mile post

and set an oak post 4 feet long 4 inches square,
2 feet in ground for intersection corner to sections 1
and 6 marked

L.A.A.C. on North

T. 9 N R 18 W. S 1 on West and

R.17 W., S 6 on east faces; from which a
White Oak 12 inches dia. bears South, 34° East, 45
links distant, marked

T 9 N R 17 W S 6 I C B T

-a White Oak 16 inches dia. bears South 29° West.
56 links distant marked

T 9 N R 18 W 1 I C B T

40.00 Set an oak post 3 feet long, 3 inches square $1\frac{1}{2}$ feet
in ground marked

$\frac{1}{4}$ S on West face for quarter section corner, from
which

a White Oak 9 inches dia. bears North 55° East 75
links distant.

a White Oak 16 inches dia. bears South 71° West, 24
links distant

Both marked $\frac{1}{4}$ S B T.

40.25 Enter flat of canyon

41.00 Cross Arroyo Los Alamos 3 links wide, course South
 75° West

43.00 An Old corral is 3 chains East

45.50 Leave flat of Canyon Ascend mountain.

80.00 Set an Oak post 4 feet long 4 inches square 1 foot
in ground for corner to sections 1, 6, 7, 12, marked

T. 9 N S 6 on Northeast

R 17 W S 7 on Southeast

R 18 W S 12 on Southwest and

S 1 on Northwest faces with 1 notch on North
and 5 notches on South edges.

Build around post, a stone mound 2 feet high $4\frac{1}{2}$ feet base. No trees within 300 links.

Land mountainous.

Soil third rate, except on flat, where it is second rate. Some white oak timber; South of canyon, there is a heavy growth of Chamisal, Chaparral and Manzanita exceptionally difficult to survey on this account and the very steep slopes.

South between sections 7 and 12

Var. 15° East

Ascending through Live Oak and Chemiso brush unusually dense

37.00 Top of ridge bearing Northeast and Southwest.

Leave Chemiso brush and enter Black Oak undergrowth

40.00 Mark a black oak 4 inches dia. $\frac{1}{4}$ S. on West face, for quarter section corner, from which

a black oak 10 inches dia. bears North 57° East, 43 -links distant.

A Black Oak 12 inches dia. bears North 72° West 20 links distant, both marked $\frac{1}{4}$ S B T

50.00 Leave ridge and descend

53.00 Leave Black Oak undergrowth and timber

80.00 Set an oak post 4 feet long 4 inches square 1 foot in ground, corner to sections 7, 12, 13 and 18, marked

T 9 N S 7 on Northeast

R 17 W S 18 on Southeast

R 18 W S 13 on Southwest and

S 12 on Northwest faces

with 2 notches on North and 4 notches on South edges,

Built around post, a stone mound 2 feet high and $4\frac{1}{2}$ feet base from which

a live oak 4 inches dia., bears North 80° East 120 links

distant, marked

T. 9 N R 17 W. S 7 B T

a manzanita 5 inches dia. bears South 26° West 39

links distant, marked

T 9 N R 18 W. S 13 B T

No other trees within 300 links

Land mountainous

Soil third rate.

Some live and black oak timber

Undergrowth, live oak Chamizo, chaparral, and black oak.

exceptionally steep and difficult slopes to survey

-whole mile.

South between sections 13 and 18

Var. 15° East

Descending into steep deep gulch

28.00 Large gulch Course Southeast

40.00 Set an oak post 3 feet long, 3 inches square $1\frac{1}{2}$ feet
in ground marked $\frac{1}{4}$ S on West face for quarter section
corner, from which

a live oak 6 inches dia. bears North $69\frac{1}{2}^{\circ}$ West 119
links distant.

a live oak 5 inches dia. bears South $68\frac{1}{2}$ East 150
links distant

Both marked $\frac{1}{4}$ S B T

46.30 Intersect the boundary of Rancho La Liebre at a point
South $69^{\circ} 2'$ West 11.72 chains from true point for
4 mile post

Set an oak post 4 feet long, 4 inches square 1 foot
in ground for intersection corner to sections 13 and
18 marked L.L. on South

T 9 N R 18 W S 13 on West and

R 17 W S 18 on East faces.

Built around post a stone mound 2 feet high, $4\frac{1}{2}$ feet
base, from which
a live oak 4 inches dia. bears North $83\frac{1}{2}^{\circ}$ East 216
links distant, marked

T 9 N R 17 W S 18 I C B T

No other tree within 300 links

Land mountainous.

Soil third rate.

Some live oak timber.

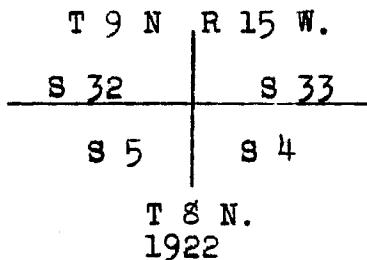
Dense undergrowth of chemiso, live oak, and manzanita
exceptionally difficult slopes to survey

September 11, 1893.

Field notes of the corners on the south boundary of
T. 9 N., R. 15 W., S. B. M., as remonumented by John
R. English, U. S. Surveyor, under special instructions
dated January 10, 1921.

Retracements in T. 9 N. 15 W.

From the original cor. of secs. 4,5,32 and 33, Ts. 8 & 9 N.R. 15 W. a wooden stake, badly weathered, set in an old mound of stone, with markings '33' on the NE. face and '5' on the SW. face still legible. In place of the wooden stake which I deposit alongside, I set an iron post 3 ft. long 2 ins. diam., 27 ins. in the ground, with deposit of broken glass for cor. of secs. 4,5, 32 and 33, with brass cap marked

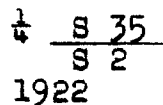


East on random line bet. secs. 4 and 33

- 40.00 No trace of $\frac{1}{4}$ sec. cor.
- 80.00 No trace of the cor. of secs. 3, 4, 33 and 34
Set temp. cor.
- 120.00 No trace of $\frac{1}{4}$ sec. cor.
- 160.00 No trace of the cor. of secs. 2,3,34 and 35.
Set temp. cor.
- 206.75 Fall 120 lks. S. of the original $\frac{1}{4}$ sec. cor. of secs. 2 and 35, which is a dilapidated mound of stone.

This is, without doubt, the original corner.

At the center point of the old mound, I set an iron post 3 ft. long, 1 in diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked



raise a mound of stone 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.

From point for cor. of secs. 2,3,34 and 35, determined

Chains

by single proportion, between the $\frac{1}{4}$ sec. cor. of secs. 2 and 35, and the cor. of secs. 4, 5, 32 and 33 hereinbefore described (5.40 chs. E., and 96 lks. N. of temp. cor.) North on a random line searching for corners at intervals of 40.00 chs., and at 326.08 chs., fall 825 lks. E. of old mound of stone. This point is without doubt, the original cor. of secs. 10, 11, 14 and 15.

Thence from corner

North on random line searching for corners at intervals of 40.00 chs., and at 157.18 chs., fall 327 lks. W. of old mound of stone

This is undoubtedly the original corner of secs. 2, 3, 34 and 35.

In the center of the original mound, I set an iron post, 3 ft. long, 2 ins. diam., 18 ins in the ground to bedrock, with marked stone deposited alongside of post and in a mound of stone 2 ft. base 1 ft. high, with brass cap marked

T 10 N	R 15 W
S 34	S 35
S 3	S 2
T 9 N	
1922	

From point for cor. of secs. 3, 4, 33 and 34, determined by single proportion, bet. the cor. of secs. 4, 5, 32 and 33 and the $\frac{1}{4}$ sec. cor. bet. secs. 2 and 35, hereinbefore described, (2.70 chs. E., and 48 lks. N. of temp. cor.)

North on random line, searching for corners at intervals of 40.00 chs. and 404.85 chs., fall 376 lks. E. of the original cor. of secs. 3, 4, 9 & 10, which

the original corner.

In place of the stake which I deposit alongside I set an iron post 3 ft. long, 2 ins. diam. 27 ins. in the ground for the cor. of secs. 8, 9, 16 and 17, with brass cap marked

T 9 N		R 15 W
S 8		S 9
<div style="display: flex; justify-content: space-around; width: 100%;"> S 17 S 16 </div>		
1922		

From which

a Juniper 6 ins. diam. bears S. 31° E. 100 lks. dist. marked T 9 N R 15 W S 16 B T

a Juniper 10 ins. diam. bears S. 17° W. 171 lks. dist. marked T 9 N R 15 W S 17 B T

From the temp. cor. of secs. 20, 21, 28 and 29

I run West on random line, searching for original corners at intervals of 40.00 chs., and at 159.18 chs. fall 86 lks. S. of the cor. of secs. 19, 24, 25 and 30, which is an iron pipe 1 in. diam 9 ins. above ground (unmarked) but accepted by adjacent owners as marking the site of the original corner.

I return to the temp. cor. of secs. 20, 21, 28 and 29 and run East on random line.

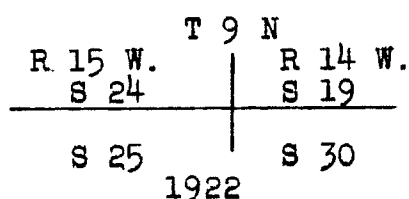
40.00 No trace of $\frac{1}{4}$ sec. cor. Set temp. cor.

82.95 Fall 66 lks. S. of temp. cor. of secs. 21, 22, 27 and 28. Continue East on blank line and at

317.89 Fall 215 lks. S. of the cor. of wire fencing extending E.S., and W. This fence corner was established at a point 40 feet East of the original sec. cor. of secs. 19, 24, 25 and 30, which has since disappeared and marks the E. line of a proposed 80 ft. highway. The latitudinal fencing is recognized by property owners as marking the line

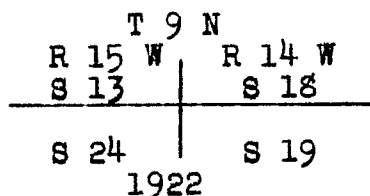
of the original survey.

Upon this line and at a point 61 lks. W. of the fence cor. I set an iron post 3 ft. long 2 ins diam. 27 ins. in the ground, for the cor of secs. 19, 24, 25 and 30, with brass cap marked



Raise a mound of stone 2 feet base $1\frac{1}{2}$ ft. high W. of cor.

-
- From the temp. cor. of secs. 15, 16, 21 and 22
 East on random line, bet. secs. 15 and 22
- 40.00 No trace of $\frac{1}{4}$ sec. cor. Set temp. cor.
- 82.60 Fall 36 lks. S. of temp. cor. of secs. 14, 15, 22 and 23
 Continue East on blank line and at
- 234.31 Fall 5.21 chs. S. of the original cor. of secs. 13, 18, 19 and 24, which is an old mound of stone.
- This point is recognized by property owners, to be the original cor. of secs. 13, 18, 19 and 24.
- In the center of the old mound, I set an iron post 3 ft. long, 2 ins. diam. 27 ins. in the ground, with deposit of glass at base of post for the cor. of secs. 13, 18, 19 and 24, with brass cap marked



Executed by John R. English, U. S. Surveyor,
 Under Special Instructions dated January 10, 1921.