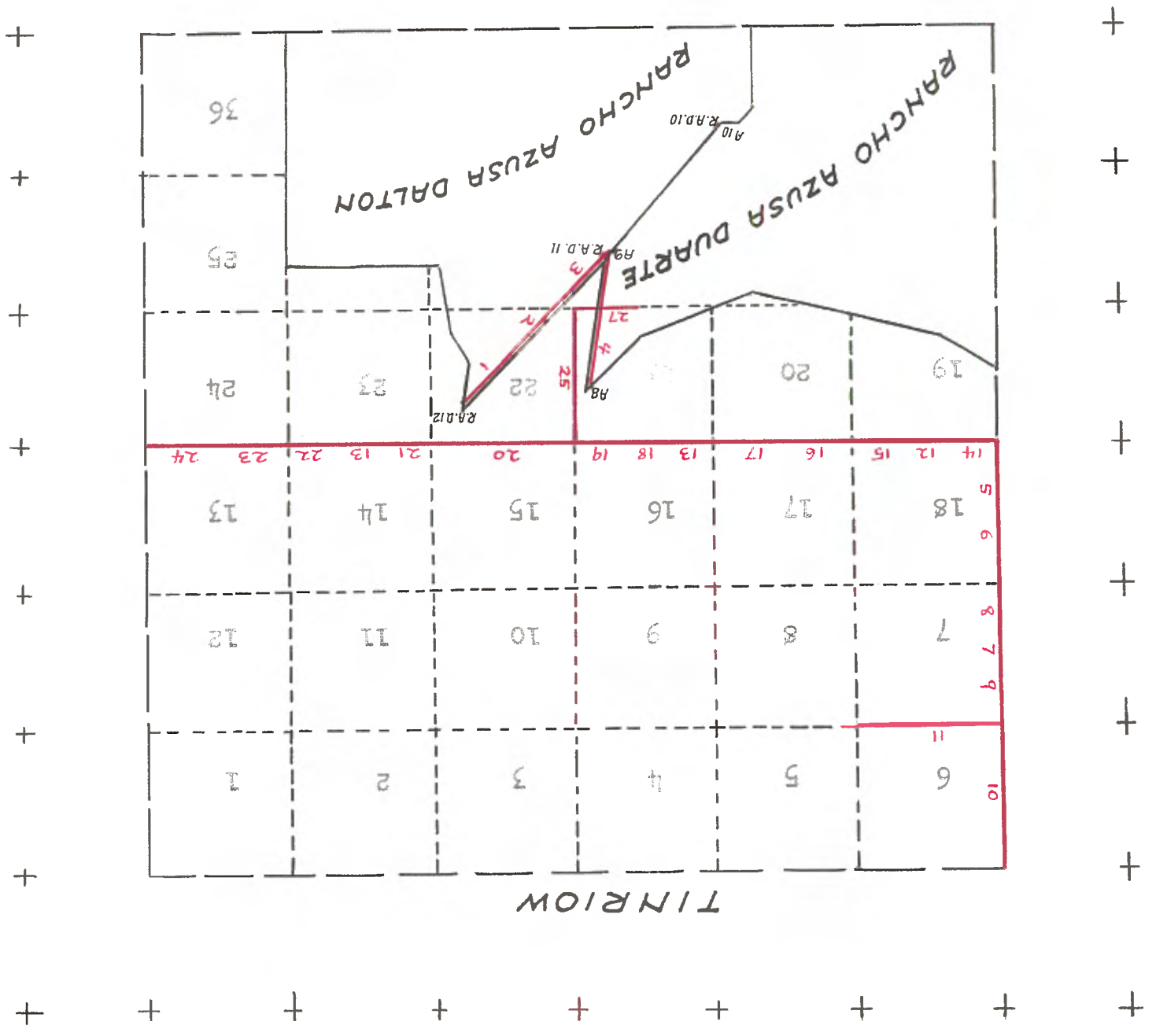


FIELD NOTES OF
SURVEY OF SECTION LINES IN
T 1 N R 10 W

Vol. 456:53
John L. Warboys
Nov. 1934

Copied from notes on file
at United States Cadastral
Engineer's Office, Glendale,
California. Copied and
compared by A. C. Johnson and
Wm. Mack Febr. 16, 1943

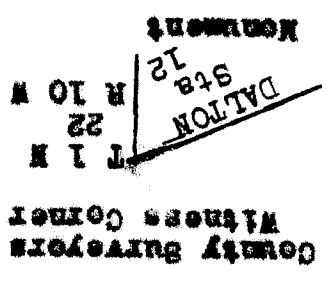


Right 12-1/4 links dist.

12.74 Southern Calif. Edison Co. Sta. 51, post with brass cap bears
11.00 High water channel course North and South
9.40 High water channel, course North & South
1.90 Witness Cor. #12 of Rancho Azusa Dalton
Descend 30 feet to Cor. #11

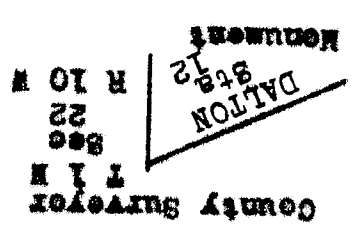
Over gentle sloping river bottom land thru scattering brush
and true line along line 12 - 11 (course 11) Rancho Azusa Dalton
from Cor. No. 12 of Rancho Azusa Dalton, south 46°05' west on a random
in 1899 and has been accepted and used in all surveys since that time.
Corner No. 13 of Rancho Azusa Dalton was found by the County Surveyor
by said County Surveyor in 1952.

of Rancho Azusa Dalton. The witness corners were also established
Angles County in 1952 at record bearing and distance from Corner #13
This corner No. 12 is reestablished by the County Surveyor of Los



of stone is marked

Each witness cor. a brass tablet, set in concrete in a large mound
from this cor. a witness cor. No. 12 bears South 7°10' W. 180 links
and a witness cor. #12 bears S 46°05' west 190 links dist.



concrete in a large mound of stone marked

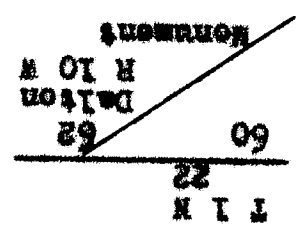
Cor. #12 of Rancho Azusa Dalton is a brass tablet set in

Vol. 486153
John L. Harboys

T 1 N R 10 W

12.65	Road bears North and South
13.65	Road bears East and West
16.68	Road bears East and West
17.83	Telephone line bears East and West
17.50	Ditch, 5 ft. wide, 1 ft. deep, bears East and West
19.52	Wire fence bears North and South about 2 links South of Northeast corner of plat
21.01	Wire fence bears East and West about 6 links East of Southwest corner of plat
26.79	Track in stake 4 inches square, in a mound of stone set by the County Surveyor for intersection of latitudinal center line of Sec. 22 with the boundary of Rancho Ayusa Dalton.
38.88	Brass tablet, set in concrete, in mound of stone, marked

County Surveyors



This corner was set by the County Surveyor to mark Lots 60 and 62, Subdivision #2, Ayusa Land & Water Co. on boundary of Rancho Ayusa Dalton.

Track in wood stake 4 inches square set by County Surveyor to mark intersection of the meridional center line of Sec. 22 with the boundary of Rancho Ayusa Dalton

40.04 Track in stake 1 inch square

43.50 High water channel course West

45.34 Secondary Road bears North and South

47.13 Road bears Northeast and Southwest

48.00 Dry wash course Southwest

58.27 Wall in stake 2 inches square

59.30 Road bears Northeast and South

62.50 Enter channel course Southwest

64.35 Leave channel course South

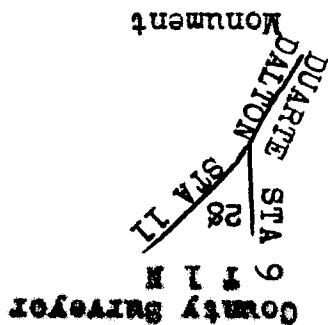
65.78 Track in stake 2 inches square on level bearing North 30° East and South 30° West

68.10 Bottom of Level bears Northeast and Southwest Enter High Water Channel of San Gabriel River

Timber, none, undergrowth, scattering desert brush
 Soil gravel, boulders, sand
 Land gentle sloping river bottom

distance and a good agreement with the record bearing
 This reestablishment gives a very close agreement with the record
 this property line for many years.

Intervals along the line that have been accepted and used as marking
 10 determined from a number of iron pipes and pins/ at irregular
 Cor. No. 12 of Rancho Arroyo Dalton and on a bearing from Cor. No.
 County at a point determined by proportion bet. Cor. No. 10 and
 This corner was reestablished by the County Surveyor of Los Angeles



a mound of stone marked
 Rancho Arroyo Duarte which is a brass tablet set in concrete in

109.43 Cor. #11 of Rancho Arroyo Dalton identical with Cor. No. 9 of

Also road, bears East and West

105.60 West bank of San Gabriel River Course Southwest

the Grant boundary

Line bet. Sec. 21 and 22 southerly to intersection with
 Rancho Arroyo Dalton. Point determined by extension of the

for clearing cor. of Secs. 27 and 28 on boundary of

95.96 Tag in stake 2 inches square set by County Surveyor for pt.

87.40 West bank of main channel of San Gabriel River Course South

82.90 East bank of main channel of San Gabriel River Course South

79.60 Channel of River, 40 links West Course West

RESURVEY OF BOUNDARY OF RANCHO AZUSA DUARTE

FROM COR. #9 TO COR. #8

Reestablishment of survey executed by Henry Hancock, Deputy Surveyor

in September 1858

from Cor. No. 9 of Rancho Azusa Duarte, identical with Cor. No. 11 of

Rancho Azusa Dalton heretofore described

North 10°06' East on a random and true line along line 9 - 8 (Course 8)

of Rancho Azusa Duarte

Over slightly sloping river bottom, then scattering brush, with a few

trees. Ascend 70 feet to Cor. No. 8

- 1.78 Fence bears Northeast and Southwest
- 2.67 Leave river bed bears Northeast and Southwest
- 4.08 Local road, bears East and West
- 4.20 Old fence line bears East and West
- 5.20 Local road bears North 60° East and South 60° West
- 6.02 Lath marked E. line 286 W 282
- 8.54 Flag on lath at south edge of wash Course South 75° West
- 9.00 Center of channel, Course South 75° West
- 9.45 North bank of wash Course South 75° West
- 12.25 Center high water channel 70 links wide. Course Southwest
- 13.05 Flag on lath, marked E line 286 W line 292
- 15.22 Local road, bears North 35° West and South 60° East
- 18.55 Nail in 2" x 2" stake on fence line bearing N & W
- 19.29 Fence bears East and West
- 21.67 Lath, marked E line 286 W 282 on S bank of wash Course South 60° W
- 22.85 High water channel 90 links W Course South 60° West
- 24.54 Flag on lath marked E 286 W 282
- 26.55 North bank of wash Course South 60° W
- 27.10 Flag on lath marked N E cor 286 on S. bank of wash Course S 80° W.
- 31.20 Channel of wash 80 lks. wide Course South 80° West
- 32.25 North bank of wash Course S. 80° West
- 33.40 Drainage channel 10 lks. wide Course S.E.
- 34.95 Same channel 8 lks. wide Course S. 20° West
- 42.10 Local road bears West to pump house and East

diameter, 4 ins. above ground marked
tablet 2-1/2 in. diameter set in a concrete monument 6 ins.
I return to cor. of Secs. 13, 18, 19 and 24 which is a brass

50.82
40.47

The cor. of Secs. 7, 12, 13 and 18
a point 9 links west of the 1/4 Sec. Cor.
North on a random line bet. Secs. 13 and 18

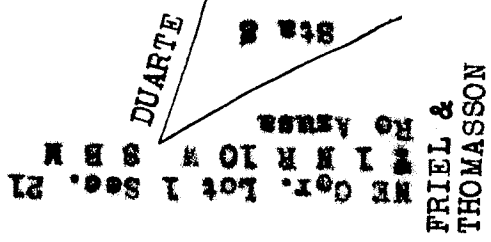
of T. 1 N., R. 10 W.
From the corner of Secs. 13, 18, 19 and 24 on the west boundary

Surveyor in 1875.
Reestablishment of the survey executed by W. H. Norway, Deputy

RESURVEY OF WEST BOUNDARY OF T. 1 N., R. 10 W

Land gentle sloping river bottom
Soil, gravel, boulders, and some loam at North end
Timber, few sycamores and willows, undergrowth, desert brush

All surveys since that time.
County in 1872. This point has been accepted and used in
used by Frank Leavitt, County Surveyor of Los Angeles
This cor. is a perpetuation of the Grant cor. as found and



- 46.34 Pipe line bears North 60° East and South 60° West
- 48.27 Drainage ditch, 4 links W course Southeast
- 51.43 Pipe line bears North 25° East and South 25° West
- 52.10 Fish Canyon Road, bears North 30° East and South 35° West
- 53.18 Leave river bottom, bears N.E. and S.W. Over higher ground
- 54.25 Old road bears E & W
- 55.23 Cor. No. 8 of Rancho Laurel Duarte which is a galvanized iron pipe 2 ins. diameter, 4 inches above a concrete monument, 5 inches diameter with brass cap marked

11.00 Small spur slopes west Descend 25 feet
 9.30 Draw course Northwest Ascend 10 feet
 Also trail bears East and West Descend 150 ft.
 5.20 Divide bet. Spanish and Montoya Creek bears East and Southwest
 3.90 Head of draw course Southeast Ascend 80 ft.
 2.30 Small spur slopes S.W. Descend 6 feet
 Ascend 20 feet
 Over rough mountains, they very dense brush and scattering timber
 North 0°08' W. on a true line bet. Secs. 13 and 18
 Monument
 1 1 N
 R 11 W 13 18 R 10 W
 1/4 Cor.
 County Surveyors

40.47 The 1/4 Sec. Cor. which has been perpetuated by the County Surveyor
 from evidence of the original 1/4 Sec. Cor. and is a brass
 tablet, set in a concrete monument marked
 40.20 Ridge bears Northwest and Southeast Descend 6 ft.
 34.00 Small Draw course S.W. Ascend 250 ft.
 26.10 Draw course S.W. Ascend 305 feet
 25.50 Small spur slopes S.W. Descend 10 feet
 20.90 Trail, bears East and West, also Spanish Creek, dry course
 North 80° West Ascend 135 feet
 11.30 Spur slopes Southwest Descend 325 feet
 8.45 Head of Gulch course Southwest Ascend 160 ft.
 Ascend steep southwest slope 305 feet
 Over rough mountains thru heavy brush and scattering timber
 Thence North 0°08' E. on a true line bet. Secs. 13 and 18
 of the original cor. found at this point.
 This cor. was perpetuated by the County Surveyor from evidence

County Surveyors
 1 1 N
 R 11 W 13 18 R 10 W
 24 19
 Sec. Cor.
 Monument

Over rough mountains and thin dense chaparral

These North 1-17, West on a true line bet. Sees. 7 and 12

I return to the cor. of Sees. 7, 12, 13, 18.

11 M.

160.58	A point 3.60 chains E. of the cor. to Trs. 1 and 2 N., R. 10 and
120.00	No trace of 1/4 Sec. Cor., set temp. cor.
80.00	No trace of the cor. of Sees. 1, 6, 7, 12 bet. Temp. Cor.
40.00	No trace of the 1/4 Sec. Cor., set temp. cor.
	North on random line bet. Sees. 7 and 12 and 1 and 6

Land-rough mountains
 Soil, Rock, gravel, sand
 Timber, few scattering oaks, with sycamores along creek,
 undergrowth, dense chaparral, wild lilac and sumac

11 N			
R 11 W	R 10 W		
S 12	S 11		
S 13	S 12		
S 14	S 13		
			1927

11.70	Draw Course Southwest	Ascend 70 feet.
14.60	spur slopes North 60° West.	Descend 245 feet
25.30	Draw Course Southwest	Ascend 10 feet
26.50	Point of spur slopes East	Descend 125 ft.
29.00	Road bears East and West	Descend 6 ft.
29.30	Fire fence bears East and West	Descend 90 ft.
31.30	Monte Vista Creek bed 40 lbs. wide dry course West	
		Descend 6 ft.
32.80	Telephone line bears East and West	Ascend 95 ft.
34.80	Leave creek bed course West	Ascend 90 ft.
36.90	Rim of canyon bears Northwest and Southeast level to	
37.90	Tail, on top of water pipe line supplying Monte Vista bears	
		East and West level to
38.10	Draw Course Southwest	Ascend 55 ft.
40.35	The cor. of sections 7, 12, 13, 18 which is an iron post	
		2 inches diameter, 4 inches above a mound of stone, with brass cap marked

Ascend 90 ft. over broken General S.W. slope
 Head of wash course S. 60° E. Ascend 110 ft.
 Spur slopes South 30° W., also trail bears N.E. and S.W. Ascend
 45 ft.
 Telephone line - bears East and West Ascend 20 ft.
 Head of draw, 8 links wide course S.W. Ascend 5 ft.
 New trail bears S.E. and W. Ascend 210 ft.
 Firebreaks 25 lks. W, on top of ridge and bears E & W Descend N.W.
 slope 110 ft.
 Short draw, 4 lks. W. course N.W. Descend 130 ft.
 Ravine, 6 lks. wide, course North 60° W. Descend 10 ft.
 Ravine 20 lks. wide course S. 75° W. Ascend S.W. slope 50 ft.
 Trail bears E. and S.W. with 2 1/2 in. water pipe at S. edge of trail.
 Ascend 140 ft.
 Small spur, slopes S.W. Descend 10 ft.
 Draw, 6 lks. wide, course S. 60° W. Ascend 375 ft.
 Narrow spur slopes South 30° West Ascend 20 ft.
 Head of draw course S.W. Ascend 70 ft.
 Proportional dist.
 True point for 1/4 Sec. Cor. falls in steep washed out ground
 An unsafe position for permanent cor. Ascend 40 ft.
 Set on iron post 3 ft. long, 1 in. in diameter, 27 inches in the
 ground for witness 1/4 Sec. cor. with brass cap marked
 1/4
 S 12 | S 7
 M O
 1933
 Raise a
 mound of stone 1 1/2 ft. base 3 ft. high west of cor. Ascend
 General S.W. slope 520 ft.
 Point of spur slopes S.W. Ascend 145 ft.
 Draw, 7 lks. wide, course South 10° West Ascend 50 ft.
 Same Draw 6 lks. wide course South 20° E. Ascend 35 ft.
 Ridge, bears North 30° W. and S. 30° E. Descend 5 ft.
 Head of Drain, 5 lks. wide, course South 70° E. Ascend 70 ft.
 Pt of spur, slopes E. Descend 80 ft.

63.50
 60.80
 59.20
 58.20
 56.60
 51.20
 40.85
 40.23
 39.00
 37.50
 29.30
 28.50
 24.10
 22.90
 21.50
 16.90
 14.40
 10.20
 8.90
 7.50
 6.00
 3.70

North 10 17' West on a true line bet. Secs. 1 and 6
 Over rough mountains, thin dense brush and scattering timber.
 Ascend 105 feet over general, broken southwest slope
 Point of rocky spur, slopes southwest Ascend 170 feet
 Rocky spur, slopes west Ascend 440 feet
 Spur, slopes southeast, Descend Northeast slope 40 feet
 Head of Draw, 15 links wide, Course North 60° East Ascend
 Southeast slope 345 feet
 Main ridge bears North 30° East and Southwest. Descend steep
 Northwest slope 115 feet thru oak and fir timber

Raise a mound of stone 5 ft. base, 3 1/2 ft. high, West of corner
 Land steep, rough, broken mountains
 Soil, rock, gravel, loose boulders and sand
 Timber, scattering oak and sycamores in draws, undergrowth
 dense chestnut, oak brush, sumac, hawthorn on N. slopes.

1933

T 1 N
 R 11 W R 10 W
 S 12 S 7
 S 12 S 7

66.10 Having 9 links wide Course South 75° East Ascend 110 feet
 67.60 Spur slopes North 50° East Descend 20 feet
 69.20 Draw, 6 links wide, Course North 70° East Descend 80 feet
 73.50 South fork of canyon, 14 links wide, Course North 30° East
 Descend 10 feet
 74.40 Main canyon 18 links wide, Course South 70° East
 Ascend southwest slope 200 feet
 79.00 Spur slopes South 60° West Ascend 35 feet
 80.46 Proportional distance
 Set an iron post 3 ft. long 2 ins. diam., 27 in. in the ground
 for cor. of Secs. 1, 6, 7 and 12 with brass cap marked

Proportional distance 41.25

Set an iron post 3 ft. long 1 in. in diameter, 27 ins. in the ground for 1/4 sec. cor. with brass cap marked

1/4
S I S S
1933

raise a mound of stone

4 foot base, 3 ft. high west of cor.

Descend Northwest slope 90 ft.

Draw, 5 links wide, course North 70° West Ascend 6 ft.

Spur, slopes west Descend 40 ft.

Main Canyon, 20 lks. wide, course South 75° West Ascend S.E. slope

510 feet to divide

Enter firebreak 60 links wide course North 85° East and

South 80° West

Divide bears North 85° East and South 80° West Descend Northwest

Slope 85 feet.

Having 16 links wide course South 80° West Ascend Southeast

Slope 305 ft. to spur

Leave timber, enter dense channel bears East and Southwest

Spur slopes South 30° West Descend Northwest slope 75 ft.

The cor. of Townships 1 and 2 North, Ranges 10 and 11 west which

is an iron post, 3 inches diameter, 6 ins. above ground,

with brass cap marked and witnessed, as described in original

record.

Land rough broken mountains

Soil, rock, gravel, decomposed granite and sand

timber, oak and fir in north half, undergrowth, dense channel,

oak brush, wild lime and hemlock

MEASUREMENT OF SUBDIVISIONS OF TOWNSHIP 1 NORTH RANGE 10 WEST

Reestablishment of the survey executed by W. H. Norway, Deputy

Surveyor in 1875

from the cor. of Secs. 1, 6, 7 and 12 on west boundary of

Township South 89°54' East (Record bearing) on a true

56.70 Trail, bears north and south, barn bears north about 50 links dist., and house bears south about 120 links distant Descend 15 feet steep slope

56.50 pipe line, 2 ins. diameter, bears north and south at foot of spur, slopes south 15° east Descend 105 feet to trail

53.00 short gulch 5 links wide, course south, ascend 10 feet

52.10 spur slopes south 20° east Descend 25 feet

50.70 side gulch, 12 links wide, course southeast Ascend 10 feet Descend northeast slope 520 feet mound of stone, 3/4 foot base, 3 ft. high, north of cor.

raise a

$$\frac{97}{96} \quad 1/4 \quad 1933$$

40.30 Record distance, no trace of orig. 1/4 sec. cor. set an iron post 3 feet long, 1 in. diameter, 16 ins. in the ground to solid rock, supported by a mound of stone, 2 1/2 ft. base, 1 ft. high, for 1/4 sec. cor. with brass cap marked

37.80 point of spur slopes south 30° east Descend northeast slope 75 feet slope 220 feet

28.90 canyon, 35 links wide, course south 35° east Ascend southwest

18.50 ridge, bears northwest and southeast Descend northeast slope 450 ft.

13.20 Ravine, 12 links wide, course south 10° east Ascend 180 feet

10.00 point of spur, slopes south 10° east Descend 65 feet

8.80 Ravine, 8 links wide, course south 10° east Ascend 120 feet

8.40 Draw 6 links wide, course southeast Descend 95 feet

4.30 spur slopes south 30° east Descend 135 feet

2.80 head of draw, course south 20° east Ascend 10 feet

1.90 spur, slopes south, Descend 20 feet

90 ft.

Over rough, broken, mountainous land, thru heavy channels, ascend line between sections 6 and 7

East on a random line bet. sections 18 and 19

of township hereinafter described

from the corner of sections 13, 15, 19 and 21 on the west boundary

records consequently I accept all of these corners.

and distance all agree very substantially with the original

tablet in a concrete post or block of concrete. The bearings

built and established in a permanent manner by setting a brass

survey that he was able to find. All of the monuments are well

monumented all of the corners from the evidence of the original

I find that the County Surveyor of Los Angeles County has re-

in re-surveying the latitudinal center line of T. 1 N., R. 10 W.

channel, wild lilac, oak brush, manzanita and yucca.

Timber, few oak and sycamores in creek, undergrowth, dense

soft rock, gravel and sand

land rough and broken mountains

of stone 3 foot base, 2 feet high, north of corner

table a record

1933

8	7	8
5	6	8

T 1 N R 10 W

For cor. of base. 5, 6, 7 and 8 with brass cap marked

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground

Record distance, no trace of original corner

80.30

Spur slopes South 30° West Descend Southeast slope 55 feet

77.90

225 feet

Canyon 25 links wide, course South 10° West Ascend S.W. slope

75.00

Slope 235 feet

Sharp ridge, bears North and South 15° East Descend Southeast

66.00

Ascend 190 feet

Spring branch, with very small amount of water course S 60° W

63.00

Ascend Southwest slope 30 feet

60.20

Course South 25° East level to

Center of main channel, 75 links wide, in canyon

58.70

- 41.11 A point 15 1/2 links south of the 1/4 section corner and 20
- 41.37 A point 31 links south of the corner of sections 17, 18, 19 and 20
- 40.32 East on a random line bet. sections 17 and 20
- A point 24 1/2 links south of the 1/4 sec. cor.
- 40.45 A point 49 links south of the cor. of sections 16, 17, 20, 21
- Thence from corner
- 40.34 East on a random line bet. sections 16 and 21
- A point 27 links south of the 1/4 sec. cor.
- 40.73 A point 54 links S. of the true point for corner of sections 15, 16, 21 and 22
- Thence from point for cor.
- East on a random line bet. sections 15 and 22
- 40.35 A point 50 1/2 links north of the 1/4 sec. cor.
- 76.91 A point 101 links north of the cor. of sections 14, 15, 22, 23
- Thence from cor
- East on a random line bet. sections 14 and 23
- 40.14 A point 7 links south of the 1/4 sec. cor.
- 40.27 A point 14 links south of the cor. of sections 13, 14, 23 and 24
- Thence from corner
- East on a random line bet. sections 13 and 24
- 40.24 A point 9 links north of the 1/4 section corner
- 40.59 A point 18 links north of the cor. of sections 13, 18, 19, 24 on East boundary of Township
- I return to the corner of sections 13, 18, 19 and 24 on West boundary of Township heretofore described
- Thence north 89 1/2' East on a true line bet. sections 18 and 19
- Over rough broken mountains, thru dense undergrowth, ascend
- General southwest slope 45 feet to spur
- 0.40 Head of small, steep ravine, Course south 60° W. about 8 chains to main ravine, Course Southeast
- 1.10 Small spur slopes south 30° East Ascend 55 feet
- 3.26 Track in strike, 2 inches sq. Marker stake marked K 1