

FIELD NOTES OF

DEPENDENT RESURVEY OF SOUTH BOUNDARY
T. 9 N., R. 15 W.
SAN BERNARDINO MERIDIAN

Book F
A. H. Kimmell
Nov. 16, 1933

In 1855 U. S. Deputy Surveyor Norris originally surveyed all the boundaries and the subdivisions with the exception of the lines between Secs. 10 and 15 and between Secs. 16 and 21, which remained unsurveyed until 1922 at which time these lines were completed and resurvey of the contiguous lines made by John R. English, U. S. Surveyor. No subsequent surveys or resurveys are of record.

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The southeast corner of this township was reestablished by double proportion between the nearest known and identified corners in cardinal directions.

In the dependent resurvey of the south, east and north boundaries single proportion was used, based on the nearest identified and reestablished corners.

In the dependent resurvey of the subdivisional lines of the township, all missing section corners were reestablished by double proportion, distances between the nearest known and identified subdivisional corners and reestablished corners on the north, south east and west boundaries, by double proportion between original or reestablished boundary corners, or between reestablished boundary corners as appropriate; all being based on the original record.

Missing $\frac{1}{2}$ section corners, except between sections along the north and west boundaries of the township, were $\frac{1}{2}$ established by midpoint positions between reestablished section corners based upon the original record, while the missing $\frac{1}{2}$ section corners along the west and north tier of sections were $\frac{1}{2}$ established by single proportion between reestablished section corners based upon the original record.

Dependent Resurvey of the South Boundary of T.9 N., R.15 W.
superseding the Norris 1855 Survey

Begin at the Cor. of T. 8 and 9 N., Rs. 15 and 16 W.
Thence E. on a random line along the S. boundary of the township setting temporary corners at record distances, after diligent search failed to reveal any evidence of the original corners to
157.60 A point 1.01 chs. N. of the corner of Secs. 4, 5, 32 and 33
Thence from the corner
E. on a random line, containing along the S. boundary of the township setting temporary corners at record intervals, after being unable to find evidence of original corners to
320.00 Find no evidence after diligent search of the corner of T.8 and 9 N., Rs. 14 and 15 W. Set temporary corner

Thence E. on a random line on the S. boundary of Sec. 31,
 T. 9 N., R. 14 W.
 38.50 Record dist. for $\frac{1}{4}$ corner.
 Being unable to find any evidence of the original $\frac{1}{4}$ section
 corner, set temporary corner.
 78.99 A point 5.02 chs. S. of the corner of Secs. 5, 6, 31 and 32,
 which is a concrete block with brass cap in top, 2 ft. under-
 ground and marked

SEC. COR.
 $\frac{31}{6} \frac{32}{5}$

This corner is described in the County Surveyor's records
 at Los Angeles, California, as having been placed in the po-
 sition of the original corner, and I verify by finding the
 point of the original stake and broken glass under the above
 described concrete block.

Reset County Surveyor's corner where found and 2 $\frac{1}{2}$ ft. under-
 ground, and over the corner.

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in ground,
 for corner of Secs. 5, 6, 31 and 32, with brass cap marked

T. 9 N. R. 14 W.
 $\frac{S 31}{S 6} \frac{S 32}{S 5}$

T. 8 N.
 1934 raise a mound of stone, 2 ft.
 base, 1 $\frac{1}{2}$ ft. high, W. of corner.

From the corner a fence corner of fences bearing S. and W. brs.
 S. 44 $\frac{1}{2}$ ° W., 64 lks. dist.
 Also from the corner the top of Seledad Mt. brs. N. 46°18' E.

From the corner of Secs. 25, 30, 31, 36 on E. boundary of Tp.,
 S. on a random line between Secs. 31 and 36.
 40.00 After diligent search find no trace of $\frac{1}{4}$ corner.
 83.77 Intersect E. and W. random line 3 lks. E. of temporary corner
 of Tps. 8 and 9 N., Rs. 14 and 15 W. Continue
 S. on a random line between Secs. 1 and 6, T. 8 N., Rs. 14
 and 15 W.
 120.66 A point 1.58 chs. W. of the $\frac{1}{4}$ Sec. corner; a concrete block
 2 ft. underground, with brass cap marked

$\frac{1}{12} \frac{6}{7}$

The records of the County Surveyor's Office at Los Angeles,
 California described this corner as having been established
 in the position of original post corner.

In order to further verify the position of the $\frac{1}{4}$ section cor-
 ner above described,
 Continue my random line
 160.88 A point 1.71 chs. W. of the corner of Secs. 1, 6, 7 and 12, a
 concrete block, 1 $\frac{1}{2}$ ft. underground, with brass tablet imbed-
 ded and marked

SEC. COR.
 $\frac{1}{12} \frac{6}{7}$

The true course and distance of this last $\frac{1}{2}$ mile is, therefore, N. $0^{\circ}11'$ E. 40.18 chs.

Return to the corner of T_s. 8 and 9 N., R_s. 15 and 16 W. described in the field notes of the E. boundary of T. 9 N., R. 16 W. resurveyed under this group.

Thence S. $69^{\circ}38'$ E. on a true line on the S. boundary of Sec. 31 over rolling land.

37.95

Proportional dist.

Set an iron post 3 ft. long, 1 in. diam., 28 ins. in the ground for $\frac{1}{2}$ sec. Cor. with brass cap marked

2 $\frac{8\ 31}{8\ 6}$

1934

raise a mound of stone

2 ft. base, $1\frac{1}{2}$ ft. high N. of corner.

47.30

Enter dense undergrowth and scattering timber brs. N. and S.

77.90

Proportional dist.

Set an iron post 3 ft. long, 2 ins. diam., 28 ins. in the ground for corner of Secs. 5, 6, 31 and 32, with brass cap marked

T. 9 N. R. 15 W.
 $\frac{8\ 31}{8\ 6}$ $\frac{8\ 32}{8\ 5}$

T. 6 W.
1934

from which

A Joshua, 14 ins. diam., brs. N. $66\frac{3}{4}^{\circ}$ E. 338 lks. dist. marked S.T. on base of tree, with 2 notches 3 ft. above ground.

A Joshua, 10 ins. diam., brs. S. $34\frac{3}{4}^{\circ}$ E. 74 lks. dist. marked S.T. on base of tree, with 2 notches 3 ft. above ground.

A Joshua, 10 ins. diam., brs. S. 13° W., 125 lks. dist. marked S.T. on base of tree, with 2 notches 3 ft. above ground.

A Joshua, 10 ins. diam., brs. N. 5° W. 117 lks. dist. marked S.T. on base of tree, with 2 notches 3 ft. above ground.

Land, level.

Soil, sand, clay and some silt, 1st and 2nd rate.

Undergrowth, greasewood and sage.

Timber, scattering Joshua.

S. $69^{\circ}38'$ E. on true line on S. boundary of Sec. 32 over nearly level land, through scattering timber and dense undergrowth.

18.82

A point 111 chs. S. of a bench mark of the U.S.G.S., no elevation marked, a brass tablet seated in a concrete block and marked

U. S. Geological Survey
Los Angeles County

List

Above



Sea

1929

General

39.95

Proportional dist.

Set an iron post 3 ft. long, 1 in. diam., 28 ins. in the ground for $\frac{1}{4}$ Sec. Cor. with brass cap marked

$\frac{1}{4}$ S $\frac{32}{5}$
1934

from which

A Joshua, 12 ins. diam., brs. N. $16 \frac{3}{4}^\circ$ E. 225 lks. dist., marked B.T. on base of tree, with 2 notches 3 ft. above ground.

A Joshua, 12 ins. diam., brs. S. $30 \frac{1}{2}^\circ$ W. 69 lks. dist., marked B.T. on base of tree, with 2 notches 3 ft. above ground.

40.20

Head brs. N. at bend from the E.

Thence along road.

44.15

A branch road brs. S.E.

56.20

Another branch road brs. S.E.

79.90

The corner of Secs. 4, 5, 32 and 33, an iron post 2 ins. diam., 9 ins. above ground, with brass cap marked as described in the official record, from which

A Joshua, 22 ins. diam., brs. S. 17° W. 85 lks. dist., marked B.T. on base of tree, with 2 notches 3 ft. above ground.

A Joshua, 20 ins. diam., brs. N. $44 \frac{3}{4}^\circ$ W. 61 lks. dist., marked B.T. on base of tree, with 2 notches 3 ft. above ground.

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

Land, sandy loam and silt, 2nd rate.

Timber, Joshua.

Undergrowth, greasewood, sage, Joshua and cacti.

N. $89^\circ 24'$ E. on a true line on S. boundary of Sec. 33.

Over level land along road.

20.00

Head brs. from W. to S. 89° E., enter scattering timber and undergrowth along N. side of road.

40.05

Proportional dist.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in ground for $\frac{1}{4}$ Sec. Cor., with brass cap marked

$\frac{1}{4}$ S $\frac{33}{4}$
1934

from which

A Joshua, 12 ins. diam., brs. N. 55° E. 155 lks. dist., marked B.T. on base of tree, with 2 notches 3 ft. above ground.

A Joshua, 18 ins. diam., brs. S. $64 \frac{3}{4}^\circ$ W. 211 lks. dist., marked B.T. on base of tree, with 2 notches 3 ft. above ground.

From the $\frac{1}{4}$ Sec. Cor. a local corner brs. N. $9 \frac{1}{2}^\circ$ W. 45 lks. dist.; an iron post 1 in. diam., 12 ins. above ground unmarked.

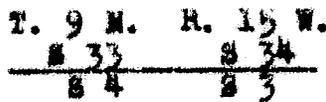
79.90

An old road brs. N. and S. 1 ch. to junction with graded road from the W. to S.

80.10

Proportional dist.

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for corner of Secs. 3, 4, 33 and 34, with brass cap marked



T. 8 N.
1934

raise a mound

of stone, 2 ft. base, 1 1/2 ft. high, W. of corner.

A Joshua, 10 ins. diam., brs. N. 42 1/2° E. 126 lks. dist. marked N.T. on base of tree, with 2 notches 3 ft. above ground.

A Joshua, 6 ins. diam., brs. N. 48 3/4° E. 122 lks. dist. marked N.T. on base of tree, with 2 notches 3 ft. above ground.

A Joshua, 6 ins. diam., brs. N. 4° W. 117 lks. dist. marked N.T. on base of tree, with 2 notches 3 ft. above ground.

A bench mark of the U.S.G. Survey, elevation unmarked, brs. S. 55° W. 79 lks. dist.; a brass tablet seated in a concrete block marked

U. S. Geological Survey
 In Co-operation with
 L. A. County
 Elev. above \triangle sea
 R 32
 1932

Land, level.

Soil, sandy loam and silt, 1st and 2nd rate.

Timber, Joshua.

Undergrowth, greasewood, Joshua and sage.

N. 89°24' E. on a true line on the S. boundary of Sec. 34. Over level land, along old road, through scattering timber and undergrowth.

20.00

S.W. corner of old clearing on N. side of road.

40.00

S.E. corner of same clearing.

40.05

Proportional dist.

Set an iron post 3 ft. long, 1 in. diam., 28 ins. in the ground, for 1/4 Sec. Cor. with brass cap



1934

raise a mound

of stone, 2 ft. base, 1 ft. high, N. of corner.

79.00

N.W. corner of old clearing S. of road.

80.10

Proportional dist.

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in ground for cor. to Secs. 2, 3, 34, 35 with brass cap marked

T. 9 N. R. 15 W.
 S 34 S 35
 S 3 S 2

T. S. M.
 1934

raise a mound

of stone, 2 ft. base, 1½ ft. high, E. of corner.

A Joshua, 10 ins. diam., brs. N. 14¼° E., 172 lks. dist., marked B.T. on base of tree, with 2 notches 3 ft. above ground.

A Joshua, 10 ins. diam., brs. N. 15° W., 128 lks. dist., marked B.T. on base of tree, with 2 notches 3 ft. above ground.

Land, level.

Soil, sand, clay and silt, 1st and 2nd rate.

Timber, Joshua.

Undergrowth, greasewood, sage and Joshua.

N. 59°24' E. on a true line on the S. boundary of Sec. 35. Over level land, along the S. side of an abandoned road and along the N. side of an old clearing.

1.10
 40.05

An old road brs. N. and S.

Proportional dist.

Set an iron post 3 ft. long, 1 in. diam., 28 ins. in the ground for ¼ Sec. cor. with brass cap marked

¼ S 35
 S 2

1934

raise a mound

of stone, 2 ft. base, 1½ ft. high, N. of corner.

A Joshua, 12 ins. diam., brs. N. 17 ¾° E. 102 lks. dist., marked B.T. on base of tree, with 2 notches 3 ft. above ground.

A monument on top of Soledad Mt. brs. N. 51°40' E.

The center of a fire trail on top of another mt. brs. S. 50° 52' W.

79.32
 79.77
 80.10

An old road brs. N. and S.

Telephone line brs. N. and S.

Proportional dist.

Set an iron post 3 ft. long, 2 ins. diam., 28 ins. in the ground for corner of Secs. 1, 2, 35, 36 with brass cap marked

T. 9 N., R. 15 W.
 S 35 S 36
 S 2 S 1

T. S. M.
 1934

raised a mound

of stone, 2 ft. base, 1½ ft. high, W. of corner.

A monument on top of Soledad Mt. brs. N. 50°45' E.

The top of a high peak brs. N. 45°22' W.

A road sign post brs. N. 30° E. 125 lks. dist.

A telephone pole brs. N. 18°05' W. 111 lks. dist.

Land, level.
 Soil, sand, clay, silt, 1st and 2nd rate.
 Timber, scattering Joshua.
 Undergrowth, sage, greasewood and cacti.

1.00
 1.36
 40.05

N. 89°24' E. on true line on N. boundary of Sec. 36.
 Over level land, through scattering undergrowth.
 Center of a graded road hrs. N. and S.
 Power line hrs. N. and S.
 Proportional dist.
 Set an iron post 3 ft. long, 1 in. diam., 28 ins. in the
 ground for $\frac{1}{4}$ sec. cor. with brass cap marked

$$\frac{1}{4} \quad \frac{8 \ 36}{8 \ 1}$$

1934

raised a mound

of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, N. of corner.

80.10

At this point determined by double proportion.
 Set an iron post 3 ft. long, 3 ins. diam., 28 ins. in the
 ground and in a concrete block 6x6 ins. at top, 10x10 ins.
 at base, 16 ins. long, 8 ins. in the ground, for corner of
 Ts. 8 and 9 N., R. 14 and 15 W. with brass cap marked

$$\begin{array}{r} \text{T. 9 N.} \\ \text{R. 15 W.} \quad \text{R. 14 W.} \\ \hline \text{8 36} \quad \text{8 31} \\ \hline \text{8 1} \quad \text{8 6} \end{array}$$

T. 8 N.
 1934

from which

an oil derrick in Sec. 11, T. 9 N., R. 15 W. hrs. N. 14°
 18' W.

The smoke stack on General Petroleum pumping plant hrs.
 N. 71°26' W.

High point on Soledad Mt. hrs. N. 48°28' E.

A bench mark of the U. S. Geological Survey, no elevation
 marked, hrs. N. 30°40' E., 30 lks. dist., a brass tablet
 seated in concrete block marked

U. S. Geological Survey
 In Co-operation with
 L. A. County

LIHT
 Above \triangle sea
 POWER
 1929

A local corner bears E. 1.28 chs. dist., a brass cap 3 ins.
 diam., seated in a concrete block and marked

COUNTY SURVEYORS
 KERN COUNTY

$$\begin{array}{r} \text{T. 9 N.} \\ \text{R. 15 W.} \quad \frac{36 \ 31}{1 \ 6} \quad \text{R. 14 W.} \\ \hline \text{L. A. COUNTY} \quad \text{T. 8 N.} \\ \text{MONUMENT} \end{array}$$

From the reestablished corner of Ts. 8 and 9 N., Rs. 14 and
 15 W. the corner of Secs. 5, 6, 31 and 32, Ts. 8 and 9 N.,

R. 14 W. brs. N. 85°47' E. 78.60 chs. dist., heretofore described.

Also from the same corner

The $\frac{1}{4}$ sec. cor. between Secs. 1 and 6, T. 8 N., R. 14 and 15 W. brs. N. 1°45' E. 40.24 chs. dist. heretofore described.

Land, level.

Soil, sand, clay, 2nd rate.

Timber, none.

Undergrowth, sage and greasewood.

From the reestablished corner of Ts. 8 and 9 N., R. 14 and 15 W., N. 0°15' W. on a true line on E. boundary of Sec. 36. Over level land, through scattering undergrowth.

A dry wash, 35 lks. W., course S.E.

Power line brs. N.W. and S.E.

Old road brs. N.W. and S.E.

Midway

Set an iron post 3 ft. long, 1 in. diam., 28 ins. in the ground for $\frac{1}{4}$ Sec. Cor., with brass cap marked

1.90
26.90
27.95
40.21

*
36 # 31
1934

dig pits

18 ins. square, 1 ft. deep N. and S. of post 3 ft. dist.

50.42

The cor. of Secs. 25, 30, 31 and 36, an iron pipe 1 $\frac{1}{2}$ ins. diam., 2 $\frac{1}{2}$ ft. above ground, locally recognized as the corner and in the absence of any other evidence of a corner hereby accepted as correct.

In place of the above pipe with same reset alongside, set an iron post 3 ft. long, 2 ins. diam., 28 ins. in the ground for corner of Secs. 25, 30, 31 and 36 with brass cap marked

T. 9 N.
R. 15 W. R. 14 W.
25 # 30
36 # 31
1934

raised a

mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, W. of corner.

The top of oil derrick in Sec. 11, T. 9 N., R. 15 W. brs. N. 18°30' W.

Highest point on Seledad Mt. Brs. N. 51°04' E.

Land, level.

Soil, sand, clay, 2nd rate.

Timber, none.

Undergrowth, sage and greasewood.

APPROVAL

Office of U. S. Supervisor of
Surveys
Denver, Colo., May 17, 1935

The foregoing field notes of the dependent resurvey of the N., E. and S. boundaries, and subdivisional lines of T. 9 N.,

R. 15 N. of the San Bernardino Meridian, in the State of California, executed by A. M. Kiamell, U. S. Cadastral Engineer, Q. Campbell, U. S. Surveyor, Ty White and George W. Skoog, U. S. Transitman, under their special instructions dated Nov. 16, 1933, having been critically examined and the necessary corrections and explanations made the said field notes and the resurveys they describe, are hereby approved.

(Signed)

Frank M. Johnson
U.S. Supervisor of Surveys

Accepted June 6, 1935