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Blue lines run by W^m Minto-1882

TOWNSHIP 1 N., RANGE 9 W., S.B.M.

PRELIMINARY OATHS OF ASSISTANTS.

We, E.W.SHULER and L.CUNNINGHAM, do solemnly swear that we will well and faithfully execute the duties of chain carriers; that we will level the chain upon even and uneven ground and plumb the tally pins, either by sticking or dropping the same; that we will report the true distance to all notable objects, and the true length of all lines that we assist in measuring, to the best of our skill and ability, and in accordance with instructions given us in the survey of the lines in T. 1 N., and 1 S., R. 9 W., and T.1 S., R.10 W., S. B. M.

E.W. SHULER,.....Chainman.
L.CUNNINGHAM,.....Chainman.
.....Chainman.
.....Chainman.

SUBSCRIBED AND SWORN to before me this 19th day of October, 1882.

(SEAL)

WM.MINTO,
U.S. Commissioner.

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I, L. CUNNINGHAM, do solemnly swear that I will well and truly perform the duties of axemen, in the establishment of corners and other duties, according to instructions given me and to the best of my skill and ability, in the survey of lines in Tp. 1 N., and 1 S., R.9 W. and Tp.1 S., R.10 W., S.B.M.

L.CUNNINGHAM,.....Axeman.
.....Axeman.

SUBSCRIBED AND SWORN to before me this 19th day of October, 1882.

(SEAL)

WM.MINTO,
U. S. Commissioner.

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TOWNSHIP 1 N., RANGE 9 W., S. E. M.

Survey made with a Solar Compass, manufactured by John Roach of San Francisco, in good order and adjustment; I begin at the Black Oak, 20 in. diam., marked A.S.J. 4 Station No. 4, of the final Survey.

Survey of the Rancho Addition to San Jose made by M.C. Wheeler to Deputy Surveyor in October 1874,

From which bears,

A Black Oak, 10 ins.diam. S.8° E. 60 lks.dist. marked A.S.J. 4 B.T.

A Black Oak 26 ins.diam. N.2° W., 70 lks.dist. marked A.S.J. 4 B.T.

Latitude by observation 34° 8',
thence,

S.64½° W. on a random line,
Var.14° 18' East.

At 230.48 chs.to a point 400 lks. S.25½ East from the post 4 ins. diam, marked A.S.J. 3, in. a mound of earth and stone 24 ins.high

From which bears,

An Oak 11 ins.diam S.88½° W. 122 lks.dist., marked A.S.J. 3 B.T.

A Sycamore stump N. 27° E. 258 lks.dist.

The true course of this line is therefore, N.65¼° E. and from Station 3, I run,

N.65¼° E. on true line,
Var.14° 15' East.

- 6.90 Road course N.E. and S. W.
41.39 A stake in a stone mound.
45.08 A post 3 x 3 ins.in mound 18 ins.high with pits 24 x 18 x 12 ins. in N.and on the grant line on the line bet.Ranges 9-10 W. 23.30 chs. South of the Corner to said Ranges on the San Bernardino Base line which corner is a post,
From which bears
A Sycamore tree 15 ins.diam., S.33° W. 399 lks.dist and there
A Sycamore stump as described in the notes from the Office of the Surveyor General.
82.00 Ascend broken hills.
103.08 Intersect the San Bernardino Base line 52.86 chs.East of the cor. to Ranges 9, 10 W. at a post marked A.S.J. and S.6 and S.31 in an earth mound with pits.
133.22 Intersect line bet.Secs. 31-32 11.98 lks.North of the corner to Secs. 5, 6, 31, 32.
A stone 14 x 7 x 6 ins. and set a Sumac post 48 x 3 x 3 ins. marked T.1 N., R.9 W., S.32 on N.E. S.31 on N.W. and A.S.J. on S.E. 12 ins.deep. made a stone mound 18 ins.high a round post on a spur sloping West.
175.00 Ravine, course N.W.
Spences house bears N.25° W. 6.20 chs, dist.
195.50 Spur, course West, Descend.
202.50 Foot of mountain bears E. & W.
218.05 Road, course E.and W.
221.08 Intersect line between Secs. 32,33; 32.88 chs.South of cor. to Secs. 28,29,32,33,
A post in mound with pits and set a granite stone 15 x 7 x 6 ins. marked A.S.J on S.face 10 ins.deep for corner to fractional Secs.32,33, made mound 18 ins.high with pits 24 x 18 x 12 ins. North and on grant line 10 lks.dist.

T.1 S., R.9-10 W., S.B.M.

221.85 Road course N.W. and S.E.
230.48 To Black Oak Station A.S.J. 4.
October 20th, 1882.

Thenop,
S. $76^{\circ}\frac{1}{4}$ E. along grant line
Var. $14^{\circ}18'$ East.

1.00 Wash 40 lks. wide, runs North.

11.50 Road, course E. and W.

73.04 Intersect the line bet. Secs. 33 & 34 at a post marked A.S.J.
S. 33 and S. 34 with a small stone in earth mound set a granite
stone 16 x 9 x 6 ins. marked A.S.J. for corner to fractional
Secs. 33-34,

47-10 chs. South of the corner to Secs. 27, 28, 33, and 34.

A post marked,

T.1 N., R.9 W., S 27 on N.E.
S 28 on N.W.
S 33 on S.W.
S 34 on S.E. faces,

155.04 To a post 3 x 3 ins. marked A.S.J. on S. S. 34 on N.W.
S. 33 on N.E. faces
in a stone mound 30 ins. high, corner to fractional Secs. 34-35,
26.04 chs. South of the $\frac{1}{4}$ Sec. corner bet. Secs. 34-35, which is
a post 3 x 3 ins. marked $\frac{1}{4}$ S. in mound, 18 ins. high.

215.02 To a granite stone at intersection of the San Bernardino Base
line.

216.87 To the stump of the Botello Oak Station No. 5 of the Survey of
Rancho Addition to San Jose and to Station No. 11 of Survey of
Rancho San Jose,

From which,

A Black Oak, 20 ins. diam. bears S. 2° E. 72 lks. dist.,
A Black Oak 36 ins. diam. bears S. $47\frac{1}{2}^{\circ}$ W. 75 lks. dist.,

Both marked A.S.J. 5 B.T.

October 21st, 1882.
