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R. 10 W.
R. 9 W.

	5	5	6	6	6	7	
	6 23	²³ 5 23	4 18	¹⁵ 3 15	2 12	1 9	5
	7 22	²² 8 21	9 18	10 14	11 11	12 8	4
	16 21	²¹ 17 21	16 17	15 14	14 11	13 8	4
	19 20	²⁰ 20 20	17 16	21 13	22 10	23 7	4
	30 19	¹⁹ 29 19	28 16	27 13	26 9	25 7	4
	31 2	¹⁹ 32 2	33 2	34 2	¹⁰ 35 10	36 3	3

T. 3 N.

Blue lines run by W^m H. Norway-1875

T. 3 N., R. 9 W., S. B. M.

PRELIMINARY OATH OF ASSISTANTS.

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I,do solemnly swear that I will well and truly perform the duties of Compassman, according to instructions given me, and to the best of my skill and ability.

.....

SUBSCRIBED AND SWORN to before me, this ...day of.....187...

-----U.S. Deputy Surveyor.

We, G.S. COLLINS and J. PALMER do solemnly swear that we will faithfully execute the duties of Chain Carriers; that we will level the chain upon uneven ground, and plumb the tally pines, whether 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 will assist in measuring to the best of our skill and ability.

G.S. COLLINS
J. PALMER

SUBSCRIBED AND SWORN to before me, this 6th day of September, 1875.

WM. H. NORWAY-----U.S. Deputy Surveyor.

I, H. RUSBY, do solemnly swear that I will well and truly perform the duties of Axeman and Mound builder according to instructions given me, and to the best of my skill and ability.

H. RUSBY.

SUBSCRIBED AND SWORN to before me this 6th day of September, 1875.

WM. H. NORWAY-----U.S. Deputy Surveyor.

T.3 N., R.9W., S.B.M.

From the cor. to Tp. 2 & 3 N bet Ranges 9 & 10 W, I ran,
East on S. boundary of Sec 31,
Var. $14\frac{1}{4}^{\circ}$ East

- 18.00 Summit of ridge N & S and descend
40.00 Set a pine post 3x3 in. & 3 ft. in rock mound as instructed for $\frac{1}{4}$
sec. at foot of high hill, from which cor.,
A Pitch pine, 2 ft. in dia. bears N 24° E. 61 lks. dist.,
42.00 Cross a gulch 75 lks wide, course S. and ascending
75.00 Summit of spur N & S and descend
80.00 Set an oak post 4 x 4 in. $3\frac{1}{2}$ ft. long on top of high ridge in mound
of rocks as instructed for cor to Secs. 31, 32, 5 & 6.
Land rough mountains, scattering Pine and fir, 2nd rate timber in
canadas.

2ND MILE EAST

East, on S. boundary of Sec. 32,
Var. $14\frac{1}{4}^{\circ}$ East.

- Descending.
12.50 Cross short gulch 20 lks wide, course S. ascending.
40.00 Set an oak post 3x3 in. & 3 ft. long in large mound of rocks on
top of sharp ridge bearing N.W. & S.E. for $\frac{1}{4}$ sec. cor. as instructed.
Thence, descending
80.00 Set a redwood post 4 x 4 in. $3\frac{1}{2}$ ft. long in a large mound of
rocks on side hill sloping East as instructed for cor. to Secs.
32, 33, 4 & 5
Land very rough, timber in canadas, Pine, Oak, Fir.
2nd rate.

3RD MILE EAST

East, on S. boundary of Sec. 33,
Var. $14\frac{1}{4}^{\circ}$ East.

- Descending.
25.00 Cross creek 10 lks. wide, course South
27.50 Leave canada and ascend
40.00 Set an Oak post 3x3 in. 3 ft. long in a mound of rocks on side hill
facing W. as instructed for $\frac{1}{4}$ sec. cor.,
59.50 Summit of spur N. & S. and ascend.
80.00 Set a pine post 4x4 in. $3\frac{1}{2}$ ft. long in a mound of rocks as instruc-
ted for cor. to Secs. 3, 4, 33, & 34, from which,
A yellow pine 3 ft. in dia., bears N $29\frac{1}{2}^{\circ}$ W. 40 lks dist.
Land rough 2nd rate.

4TH MILE EAST

East on S. boundary of Sec. 34,
Var. $14\frac{1}{4}^{\circ}$ East

This line is too rough to survey, as it crosses a deep abrupt
canada at about 20 chs. and to obtain the distance, I caused a
flag to be set East and in the line bet. Secs. 2 & 35, and from
the Sec. Cor. I made a base N 8.00 chs. to a point where my flag

T.3 N., R.9 W., S.B.M.

bears S 84.25 E which would give by calculation a distance of 81.83 chs. to the flag being 1.83 chs. E. of the cor. to Secs. 34 & 35, which will face on steep side hill, not a suitable place to build a mound, I set an oak post 4 x 4 in. & 3½ ft. in large mound of rocks in place of the Flag on top of a high ridge, bearing N.W. & S.E. as instructed for witness to cor. to Secs. 34, 35, 2 & 3, being 183 chs. E. of said corner. This line crosses over an abrupt canada with some scattering timber, 2nd rate.

5TH MILE EAST

East on S boundary of Sec. 35,
Var. 13¼ East.

Along a ridge.

5.50

Counting the distance from the true cor. to Secs. 34 & 35, leave ridge N.W. & S.E. and descend

40.00

Set a Pine post 3x3 in. 3 ft. long in a mound of rocks on side hill facing E. as instructed for ¼ sec. cor., from which,

A live oak 12 in. in dia. bears N. 26 W. 42 lks. dist.,

Pitch Pine 24 in. dia. bears S 71 E. 84 lks. dist.

I here found it too rough to measure on the line and offset N.

7.00 chs., thence, E. at 4.00 chs. cross a gulch 100 lks. wide,

course S.E. and ascend 40.00 chs. to the line bet. Secs. 35 and 36, thence S. 7.00 chs.

Set an oak post 4x4 in. 3 ft. long in mound of rocks as instructed for cor. to Secs. 35, 36, 1 & 2,

Land rough with scattering timber, Fir & Oak.

6TH MILE EAST

East on S boundary of Sec. 36,
Var. 14¼ East.

Ascending

21.50

Summit of spur N.W. & S.E.

28.00

Leave ridge and descend

40.00

Set an oak post 3x3 in. 3 ft. long in a mound of rocks as instructed for ¼ sec. cor.

80.00

Set an oak post 4x4 in. 3½ ft. long in a mound of rocks with pits as instructed for cor. to Tps 2 & 3, N., R. 8 & 9 W., from which a low flat rock bears N 44° E. 105 chs. dist.

Land very rough, 3rd rate. Timber oak and Fir, very scattering.

November 6th, 1875.

NORTH bet. RANGES 8 & 9, TP. 3 NORTH.

1ST MILE NORTH

on E. boundary of Section 36, Var. 14¼ East.

40.00

Along E slope of high ridge.

Set an Oak post 3x3 in. 3 ft. long in a mound of rocks as instructed for ¼ sec. cor.

80.00

Set a Pine post 2 1/2 x 4 in. 3 1/2 ft. long in a large mound of rocks on steep side hill, facing N.E. as instructed for cor. to Secs. 25, 36, 30 & 31, from which,

T. 3 N., R.9 W., S.B.M.

A yellow pine, 12 in. in dia bears N $2\frac{1}{2}$ W. 144 chs. dist.
A fir, 10 ins. in dia. bears N. 40 E. 2.09 chs. dist.
Land very rough, 3rd rate timber, very scattering Pine and Oak.

2ND MILE NORTH

North on East boundary of Sec. 25,
Var. $14\frac{1}{4}$ East

9.50 Cross a gulch 1.50 lks. wide, course S.E. & ascend
40.00 Set a Pine post 3 x 3 in. 3 ft. long in a mound of earth and pits as
instructed for $\frac{1}{4}$ Sec. Cor.,
60.00 Cross gulch 50 lks. wide, course S.W.
80.00 Set a Fir post 4 x 4 in. $3\frac{1}{2}$ ft. long in a mound of rocks on side hill
facing W. as instructed for Cor to Secs. 24, 25, 19 & 30, S and along
W. slope of mountain, good pine timber in canadas.

3RD MILE NORTH

North on E boundary of Sec. 24,
Var. $14\frac{1}{4}$ East

35.50 Cross a ravine 50 lks. wide, course S.W.
40.00 Set a pine post 3 x 3 in. 3 ft. long in a mound of rocks as instructed
for $\frac{1}{4}$ sec. cor., from which
A Pitch Pine 1 ft. in dia. bears S. 48° E. 90 lks. dist.,
A Fir tree 20 in. in dia. bears S. 28° W. 8.70 lks dist.
80.00 Set an oak post ~~4x4~~ in. $3\frac{1}{2}$ ft. long in a rock mound as instructed
for cor. to Secs. 13, 24, 18 & 19,
Land rough, good Pine to the West in Canada.
To the E it is worthless mountains.

4TH MILE NORTH

North on E boundary of Sec. 13,
Var. $14\frac{1}{4}$ East

40.00 The point for $\frac{1}{4}$ Sec. Cor. falling in deep gulch not a suitable place
to build a permanent monument, I continued N and at
42.00 Set a Pine post 3x3 in. 3 ft. long in a mound of rocks as instructed
for witness to $\frac{1}{4}$ Sec. Cor. from which,
A yellow pine 2 ft. in dia. bears S. 28° W. 1.05 chs. dist.
63.50 Cross a gulch 50 lks. wide, course S.W.
80.00 Set a rock 10 x 6 x 20 in. in a mound of rocks as instructed for cor.
to Secs. 12, 13, 7 & 18 on top of side hill facing W.
Land very rough, timber in canadas.

5TH MILE NORTH

North on E boundary of Sec. 12,
Var. $14\frac{1}{4}$ East.

Along W. slope of hill
28.50 Cross near head, gulch 20 lks. wide, course S.W.
Thence descend steep ridge,
38.50 Summit of main divide bet. waters of Rock Creek & San Gabriel River,
Altitude 9375 ft.
bearing N.W. & E., thence, descending.

T. 3 N., R. 9 W., S.B.M.

- 40.00 Set a pine post 3×3 in. 3 ft. long in a large mound of rocks as instructed for $\frac{1}{4}$ Sec. cor., from which
A white smooth barked Pine 2 ft. in dia. bears S. 33 W. 87 lks. dist.
A white smooth barked pine 20 in. dia. bears N. 15 E. 63 lks. dist.
About 15.00 chs. East on ridge is a Peak known as North Bald, Altitude 9500 feet, thence descending.
- 80.00 Set a pine post 4×4 in. $3\frac{1}{2}$ ft. in a mound of rocks as instructed for cor to Secs. 1, 6, 7, and 12, from which
A white pine 24 in dia. bears N 20° W 70 lks dist.
A white Pine 20 in. dia. bears S 7° E 10 lks. dist
Land over high mountain covered with white smooth bark, Pine.

6TH MILE NORTH

North on E boundary of Sec 1,
Var. $14\frac{1}{4}$ East

Descending

- 40.00 Set a Pine Post 3×3 in. 3 ft. long in a mound of rocks as instructed for $\frac{1}{4}$ sec. cor., from which
A white Pine 2 ft in dia. bears N 20° W 10 lks. dist.
A white Pine 2 ft. in dia. bears S $40\frac{1}{2}$ E 40 lks dist
- 60.00 Cross a branch of Rock Creek (dry) 1.50 lks. wide,
Course N.W. and ascend
- 80.00 Set an oak post 6×6 in. 4 ft. long in a large mound of rocks as instructed for cor to Tps 3 & 4, N., R. 8-9 W.
Land very rough $\frac{3}{4}$ good pine $\frac{1}{2}$ 3rd rate.
There is a very little timber East of this line in Tp. 3 N., R. 8 W., it is mostly broken barren mountains.
November 8th, 1875.

From the cor. to Tps. 3 & 4 N., R. 8 & 9 W., I ran West on a random line on N boundary of Secs. 1, 2, 3, 4, 5, & 6,
Var $14\frac{1}{4}$ East.

I set temporary $\frac{1}{2}$ mile and mile post at every 40.00 & 80.00 chs. and at 6 miles 88 lks to a point 1.56 chs. N of the cor. to Tps. 3 & 4 N., R. 9 & 10 W., therefore the connection will be 26 lks. S per mile from the cor. to Tps 3 & 4 N, R. 9 & 10 W., I ran N. 89.49 E. on a true line on N boundary Sec. 6,
Var. $14\frac{1}{4}$ East.

- 4.40 Summit of high ridge N.W. and S.E., thence descending along N slope of mountain
- 40.88 Set a pine post 3×3 in. 3 ft. long in a rock mound on side hill facing N.E. as instructed for $\frac{1}{4}$ sec. cor., from which,
A Norway Pine 3 ft. in dia. bears N 28° W 72 lks. dist.,
A Norway Pine 2 ft in dia. bears N 70 E. 1.04 lks. dist.
- 73.50 Cross gulch, near head 20 lks. wide, course N.E. and at
- 80.88 Set a fir post 4×4 in. and $3\frac{1}{2}$ ft. long on a side hill facing W on Rock Mound as instructed for cor. to Secs. 5, 6, 31 and 32,
Land rough, mostly 1st rate pine and fir.
No underbrush very rocky.

2ND MILE EAST

North 89.49 W on a true line on N boundary of Sec. 5.
Var. $14\frac{1}{4}$ East.

T.3 N., R.9 W., S.B.M.

- 10.00 Summit of spur, course N.E., S.W. and ascend,
23.50 Cross a gulch 100 lks. wide, course N.E. thence ascending.
40.00 Set a pine post 3x3 in. 3 ft. long in a mound of rocks as instructed
for $\frac{1}{4}$ sec. cor., from which
A Fir Tree 20 in. in dia., bears S. 29 $\frac{1}{2}$ ° W. 1.08 lks. dist.
80.00 Set an Oak Post 4 x 4 in. 3 $\frac{1}{2}$ ft. long in a mound of rocks on steep
side hill facing N.W. as instructed cor. to Secs. 4, 5, 32 & 33,
Land very rough with 1st rate scattering Pine and Fir.

3RD MILE EAST

N. 89° 49' E. on a true line N of Sec. 4,
Var. 14 $\frac{1}{4}$ ° East

Ascending

- 5.50 Summit of a spur course N.E. & S.W. and descend
40.00 Set a pine post 3x3 in. 3 $\frac{1}{2}$ ft. long in large mound of rocks as in-
structed for $\frac{1}{4}$ sec. cor., from which,
A Norway Pine 3 $\frac{1}{2}$ ft. in dia. bears S. 23° W. 107 lks. dist.
41.50 Cross deep gulch 100 lks. wide, course N. and ascending
72.00 Summit of spur, course N & S.
75.50 Descend same.
80.00 Set an oak post 4x4 in. 3 $\frac{1}{2}$ ft. long in a mound of rocks on steep
side hill sloping E as instructed for cor. to Secs. 3-4, 33 & 34,
Land very rough with good scattering Pine to the South.

4TH MILE EAST

N. 89° 49' E on a true line N boundary of Sec. 3,
Var. 14 $\frac{1}{4}$ ° East

- 21.00 Cross a dry gulch, 50 lks. wide, course N.W. and ascend.
40.00 The point for $\frac{1}{4}$ Sec. cor. falling on steep side hill not a suitable
place to build a monument, I continue and at
44.50 Set a sand rock 10 x 16 x 24 inches in a mound of rocks as instructed
for witness to $\frac{1}{4}$ sec. cor.
73.50 Summit of high ridge course N & S and descend
80.00 Set a pine post 4 x 4 in. 3 $\frac{1}{2}$ ft. long in a mound of rocks as instructed
for cor. to Secs. 2, 3, 34 & 35, from which
A Pine tree 24 in. in dia., bears S. 20 $\frac{1}{2}$ ° W. 82 lks. dist.
Land high mountains with scattering Pine.

5TH MILE EAST

N. 89° 49' E on a true line N boundary of Sec. 2,
Var. 14 $\frac{1}{4}$ ° East.

Descending

- 40.00 Set an Oak Post 3x3 in. 3 ft. long in a mound of rocks as instructed
for $\frac{1}{4}$ sec. cor.
46.50 Cross gulch, 75 lks. wide, course N & ascend
74.50 Summit of ridge, as the cor. to Secs. 1 & 2, will fall in steep side
hill not a suitable place to build a monument, I set a Pine Post,
4x4 in. 3 $\frac{1}{2}$ ft. long in a large mound of earth at this point for wit-
ness to Cor. to Secs. 1, 2, 35 & 36, being 5.50 chs. West of the true cor.
to said Secs.
80.00 True cor. to Secs. 1, 2, 35 & 36,
Land rolling scattering Pine, 2nd rate.

6TH MILE EAST.

T. 3 N., R. 9 W., S.B.M.

N 89° 49' East on a true line N boundary of Sec. 1.
Var. 14 $\frac{1}{4}$ ° East.

Descending

- 40.00 Point for $\frac{1}{4}$ sec. cor. falling in Ravine not a suitable place to build a permanent monument.
I set an Oak post 3x3 in. 3 $\frac{1}{2}$ ft. long in mound of rocks as instructed
2.50 chs. W. for $\frac{1}{4}$ sec. cor., thence ascend,
80.00 The cor. to Tps. 3 & 4 N., R. 8 & 9, West,
Land very rough 3rd rate, very little timber.
There is but little timber to the N of this line in Tp. 4.
Nov. 9th, 1875.
-

As the line bet. Secs. 35 & 36 is very rough and worthless I began at the cor. to Secs. 25, 30, 31, & 36, on the Eastern boundary of Tp. and run a true line West,
West on a true line bet. Secs. 25 & 36,
Var. 14 $\frac{1}{4}$ East.

Ascending along north slope of mountain

- 40.00 Set a pine post 3x3 in. 3 ft. long in a mound of rocks on steep side hill facing north for $\frac{1}{4}$ sec. cor. as instructed
80.00 Set an oak post 4 x 4 in. 3 $\frac{1}{2}$ ft. long in a mound of rocks as instructed
Cor. to Secs. 25, 26, 35 & 36,
Land very rough, good pine to the north in canadas, south part worthless.
The line south bet. Secs. 35 & 36, is not practicable to run.
-

North bet Secs. 25 & 26,
Var. 14 $\frac{1}{4}$ East.

Descending

- 40.00 Set a Pine post 3x3 in. 3 $\frac{1}{2}$ ft. long in a rock mound for $\frac{1}{4}$ sec. cor. as instructed
61.50 Cross gulch 50 lks. wide, course S.E. and ascend
80.00 Set a pine post 4x4 3 $\frac{1}{2}$ ft. long in a mound of rocks on side hill facing S as instructed for cor. to Secs. 23, 24, 25, and 26, from which a Norway pine 4 ft. in dia. bears N 12 $\frac{1}{2}$ W. 89 lks. dist.
Land rough mountains 1st rate pine in places, scattering.
-

East on a random line bet. Secs. 24 & 25,
Var. 14 $\frac{1}{4}$ East

Ascending

- 20.00 Summit, thence descend,
40.00 Set post for temporary $\frac{1}{4}$ sec. cor.,
59.50 Cross creek .06 lks. wide, 5.00 S of the junction of three gulches, course south.
63.00 Ascend.
80.12 Intersect the eastern boundary of the Tp. 1 $\frac{1}{2}$ lks. N of the cor. to Secs. 24 & 25,
From this cor. I run,
North 89° 52' W. on a true line bet. Secs. 24 & 25,
Var. 14 $\frac{1}{4}$ East.
40.06 Set a redwood post 3x3 in. 3 $\frac{1}{2}$ ft. long in a rock mound as instructed for $\frac{1}{4}$ sec. cor.
80.12 The cor. to Secs. 23, 24, 25 & 26,
Land over high mountains with scattering Pine and Fir.
-

T. 3 N., R. 9 W., S.B.M.

- North bet. Secs. 23 and 24,
Var. $14\frac{1}{4}^{\circ}$ East
- 13.50 Summit of mountain and descend
40.00 Set a pine post 3x3 in. 3 ft. long in a mound of rocks for $\frac{1}{4}$ sec. cor.
as instructed.
- 62.00 Cross a gulch 50 lks. wide, course E & W, thence, ascending.
80.00 Set a pine post 4x4 in. $3\frac{1}{2}$ ft. long in a mound of rocks on side hill
facing S as instructed for Cor. to 13, 14, 23 & 24, from which
A Pitch Pine 14 in. in dia. bears N $80\frac{1}{2}^{\circ}$ W 110 chs. dist.
Land over high mountain, timber pine, fir, and cedar scattering, second
rate.

- East on a random line bet. Secs. 13 and 24,
Var. $14\frac{1}{4}^{\circ}$ East
- Along S. slope of hills.
- 40.00 Set a post for temporary $\frac{1}{4}$ sec. cor.
47.50 Cross gulch 75 lks. wide, course S. and ascend
80.20 Intersect the Eastern boundary of the Tp, 10 lks. N. of the cor. to
Secs. 13 & 24, from which cor. I run N $89^{\circ} 56'$ W on a true line bet.
Secs. 13 & 24,
Var. $14\frac{1}{4}^{\circ}$ East
- 40.10 Set a pine post 3x3 in. 3 ft. long in rock mound for $\frac{1}{4}$ sec. cor. as
instructed from which a Fir tree 20 in. in dia. bears S. 85° E.
74 lks. dist.
- 80.20 The cor. to Secs. 13, 14, 23, & 24,
Land over high mountains, scattering Pine and fir, mostly 1st quality.
Nov. 10th, 1875.

- North bet. Secs. 13 & 14,
Var. $14\frac{1}{4}^{\circ}$ East
- Ascending high mountains.
- 40.00 Set a pine post 3x3 in. 3 ft high in rock mound for $\frac{1}{4}$ sec. cor.
as instructed.
- 80.00 Set a pine post 4x4 in. $3\frac{1}{2}$ ft. long in a mound of rock S. slope of
high mountain range, as instructed for cor. to Secs. 11, 12, 13, & 14,
from which a Norway Pine 3 ft. in dia. bears S $46\frac{1}{2}^{\circ}$ W. 1.23 chs. dist.
Land ascending high mountain range, scattering Pine and Fir, 1st
and 2nd rate.

- East on a random line bet. Secs. 12 & 13,
Var. $14\frac{1}{4}^{\circ}$ East.
- 40.00 Set a post for temporary $\frac{1}{4}$ sec. cor.
40.75 Cross gulch 20 lks. wide, course S. thence ascend.
80.00 Intersect the eastern boundary of the Tp 10 lks. N of the cor. to
Secs. 12 and 13,
From this cor. I run,
N. $89^{\circ} 56'$ West on a true line bet Secs. 12 & 13,
Var. $14\frac{1}{4}^{\circ}$ East.
- 40.00 Set a pine post 3x3 ins. 3 ft high on rock mound for $\frac{1}{4}$ sec. cor. as
instructed from which a
Norway Pine $2\frac{1}{2}$ ft. in dia. bears S. 18° E 49 lks. dist.,
A Fir tree, 20 in. in dia. bears N. 20 W. 78 lks. dist.
- 80.00 The cor. to Secs. 11, 12, 13 & 14,
Land along southern slope of high mountain Range,
1st and 2nd rate, Pine and fir, scattering.

T. 3 N., R. 9 W., S.B.M.

North bet. Secs. 11 & 12,
Var. 14 $\frac{1}{4}$ East
31.50 Summit of divide bet. the waters of San Gabriel and Rock Creek
Course N.E. & S.W.
32.50 Leave same and descend along E side of ridge
40.00 Set a pine post 3x3 in. 3 ft. long in a mound of rocks as instructed
for $\frac{1}{4}$ Sec. Cor., from which,
A white Pine 2 ft. in dia. bears N. 20° E 48 lks. distant
A white pine 3 ft. in dia. bears S. 83° W. 1.75 chs. distant
64.50 Cross gulch near head 50 lks. wide, course N.W. and ascend.
80.00 Set a pine post 4 x 4 in. 3 $\frac{1}{2}$ ft. long in a rock mound on side hill facing
S. cor. to Secs. 1, 2, 11, and 12,
Land rough 1st rate pine, scattering pine.

E on random line bet. Secs. 1 and 12,
Var. 14 $\frac{1}{4}$ East.
Ascending.
23.00 Summit of spur course N.W. and S.E. and descend
40.00 Set a pine post for temporary $\frac{1}{4}$ sec. cor.
57.50 Cross gulch near head 25 lks wide, course N.E.
79.82 Intersect the eastern boundary of the Tp. 21 lks N. of the cor. to
Secs. 1 and 12, from which cor. I run,
N. 89° 51' West on a true line bet. Secs. 1 and 12,
Var. 14 $\frac{1}{4}$ East
39.91 Set a white pine post 3x3 in. 3 ft. long in mound of rocks on side
hill facing E as instructed for $\frac{1}{4}$ sec. cor.
79.82 The cor. to Secs. 1, 2, 11 and 12,
Land rough, 1st rate pine.

North on a random line bet. Secs. 1 and 2,
Var. 14 $\frac{1}{4}$ East
Ascending.
40.00 Set post for temporary $\frac{1}{4}$ sec. cor.
60.00 Summit of ridge, course N.W. and S.E. and descend.
79.83 Intersect the N. boundary of the Tp. 14 lks. East of the true
course to Secs. 1 and 2, from this cor. I run 8.06 E on a true
line bet. Secs. 1 and 2,
Var. 14 $\frac{1}{4}$ East
39.83 Set an Oak post 3x3 in. 3 ft. long in a mound of rocks as instructed
for $\frac{1}{4}$ sec. cor.
79.83 The cor. to Secs. 1, 2, 11 and 12,
Land very rough, 8 $\frac{1}{2}$ 1st rate pine, N $\frac{1}{2}$ scattering, 2nd rate.
November 11th, 1875.

From the cor. to Secs. 25, 26, 35, and 36,
I run on a true line W. bet. Secs. 26 and 35,
Var. 14 $\frac{1}{4}$ East.
26.00 Summit of high ridge, course N.W. and S.E. and descend.
40.00 Set pine post 3x3 in. and 3 ft. long in rock mound as instructed
for $\frac{1}{4}$ sec. cor.
80.00 Set an oak post 4x4 in. 3 $\frac{1}{2}$ ft. long in rock mound as instructed for
cor. to Secs. 26, 27, 34, and 35, on steep side hill facing S.W., from
which
A fir tree 24 in. in dia. bears N $\frac{1}{2}$ ° W 75 lks. dist.
Land very rough, soil 3rd rate, with scattering Fir and Pine.

T. 3 N., R. 9 W., S. B. M.

- As the line bet. Secs. 34 & 35, can only be run part way I run it a true line,
S on a true line bet. Secs. 34 and 35,
Var. $14\frac{1}{4}^{\circ}$ East.
Descending.
- 40.00 Being unable to run further on this line, I set a Pine post 3x3 in $3\frac{1}{2}$ ft. long in a large mound of rocks on edge of high rocky bluff about 5.00 chs. N of a deep gulch in canada, as instructed for $\frac{1}{4}$ sec. cor. and run E on $\frac{1}{4}$ sec. line through center of Sec. 35. Along on S slope of ridge on N side of gulch.
- 40.00 Set a redwood post 3x3 in. 3 ft. long in a mound of rock as instructed for $\frac{1}{4}$ sec. cor in center of Sec. 35,
Too rough to run S & E from this post
Land very rough with scattering Pine and Fir in canada 2nd rate.
-
- From the cor. to Secs. 26, 27, 34, and 35, I ran N. bet. Secs. 26 and 27,
Var. $14\frac{1}{4}^{\circ}$ East.
Ascending
- 40.00 Set a pine post 3 x 3 in. 3 ft. long in a mound of rocks as instructed for $\frac{1}{4}$ sec. cor. from which
A Pitch Pine 14 in. in dia bears N $\frac{1}{2}^{\circ}$ N 3.50 chs. dist.
Summit of ridge, course N.W. and S.E. and descend.
- 46.50 Set a pine post 4 x 4 in. $3\frac{1}{2}$ ft. long in a mound of rocks as instructed for cor. to Secs. 22, 23, 26, and 27, from which,
80.00 A Norway Pine 4 ft. in dia. bears N. 3° W. 1.84 chs. dist.
A Norway Pine $3\frac{1}{2}$ ft. in dia. bears S. 40° E. 1.20 chs. dist.
Land very rough, scattering Pine timber 1st rate.
-
- East on a random line bet. Secs. 23 and 26,
Var. $14\frac{1}{4}^{\circ}$ East.
Along N slope of hills.
- 38.50 Cross a dry gulch 50 lks. wide, course S.E.
- 40.00 Set a post for temporary $\frac{1}{4}$ sec. cor. and ascend
- 79.88 Intersect the N & S line 14 lks S of the cor. to Secs. 23, 24, 25, & 26, from which, I run,
S $89^{\circ}54'$ W on a true line bet. Secs. 23 & 26,
Var. $14\frac{1}{4}^{\circ}$ East.
- 39.94 Set a pine post 3x3 in. 3 ft. long in a rock mound as instructed for $\frac{1}{4}$ sec. cor., from which
A White Pine 24 in. dia bears N $87\frac{1}{2}^{\circ}$ W. 2.00 chs. dist.
A white pine 3 ft. in dia. bears S. 60° W. 84 chs. dist.
- 79.88 The cor. to Secs. 22, 23, 26, and 27,
Land rough 1st rate, Pine and Fir.
-
- North bet. Secs. 22 and 23,
Var. $14\frac{1}{4}^{\circ}$ East.
- 7.50 Cross dry gulch 25 lks wide, course S.E. and Ascend.
- 40.00 Set a pine post 3x3 in. $3\frac{1}{2}$ ft. long in a rock mound as instructed for $\frac{1}{4}$ sec. cor.
- 80.00 Set a granite rock 1x3x3 ft. in mound of rock on side hill facing S. as instructed for cor. to Secs. 14, 15, 22, and 23, from which
A Norway pine 3 ft. in dia bears S. 46° E. 34 lks.
A Norway Pine 5 ft. in dia. bears S. 41° W. 19 lks.
A Pitch pine 2 ft. in dia. bears N. $43\frac{1}{2}^{\circ}$ E. 46 lks.
Land ascending mountain, 1st rate pine.

T. 3 N., R. 9 W., S.B.M.

- East on random line bet. Secs. 14 and 23,
Var. 14 $\frac{1}{4}$ East.
- 8.00 Summit of ridge course S.E. and N.W. and thence along same.
14.00 Leave ridge, descending along N.E. slope
40.00 Set temporary $\frac{1}{4}$ sec. cor.
65.00 Cross a creek. 06 lks. wide course S and ascend
80.00 Intersect the N and S line 21 lks S of the cor to Secs 13, 14, 23,
and 24, from which I run
S. 89° 51' W on a true line bet. Secs. 14 and 23,
Var. 14 $\frac{1}{4}$ East.
- 40.00 Set a pine post 3x3 in. 3 ft long in a mound of rocks for $\frac{1}{4}$ sec.
cor. as instructed from which
A white Pine 24 in. in dia bears N 4° W 84° lks. dist.
A white pine 12 in. in dia bears S. 48° E. 30 lks dist.
- 80.00 The cor. to Secs. 14, 15, 22, and 23,
Land over high mountain, timber Pine, cedar and fir 1st rate.
November 12th, 1875.

- North bet. Secs. 14 and 15,
Var. 14 $\frac{1}{4}$ East.
- 4.70 Summit of high ridge of mountain, course N.W. and S.E. "altitude 8625
ft", thence descending
15.06 A Norway Pine 6 ft. in dia. on line,
26.00 Cross near head of gulch, course S.E. with spring about 10 chs. East
thence ascend,
40.00 Set a pine post 3x3 in. 3 ft. long in a rock mound on side hill
facing E as instructed for $\frac{1}{4}$ sec. cor., from which,
A Norway Pine 30 in. in dia. bears N 27° E. 1.29 chs. dist.
A Norway Pine 20 in. in dia. bears S. 24° E. 56 lks. dist.
"Altitude 8850 ft", thence ascending rapidly.
- 47.00 Summit of high ridge, dividing
Waters of San Gabriel River and Rock Creek bearing N 28° E and
S. 28° W. "Altitude 9000 feet", descend
65.00 Cross head of ravine, course West, ascending along N.W. ridge,
80.00 Set a pine post 4 x 4 in. and 3 $\frac{1}{2}$ ft long in mound of rocks on side
of Gravelly Hill, facing N.W. as instructed for Cor. to Secs. 10,
11, 14 & 15, from which,
A Norway Pine 2 $\frac{1}{2}$ ft. in dia. bears S. 44° E. 1.92 chs. dist.
A Pitch Pine 10 in. in dia. bears S. 72 $\frac{1}{2}$ ° W. 46 chs. dist.
A Pitch Pine 12 in. dia. bears N. 52 $\frac{1}{2}$ ° E. 79 chs. dist.
Land over high mountain 1st rate. No brush

- East on a random line bet. Secs. 11 and 14,
Var. 14 $\frac{1}{4}$ East.
Ascending.
- 3.00 Summit of high spur, altitude 8925 ft. thence, on N. slope of main
divide and high peak
25.50 Summit of main dividing ridge, course N 62° E. and S. 40° W.
Altitude 8975 feet, thence descending rapidly.
40.00 Set a post for temporary $\frac{1}{4}$ sec. cor.
80.16 Intersect the N. and S. line at the post corner to Secs. 11, 12, 13, &
14, from which I ran
West on a true line bet. Secs. 11 and 14,
Var. 14 $\frac{1}{4}$ East.
- 40.08 Set a white pine post 3x3 in. 3 ft. long in a rock mound on steep
side hill facing S.W. as instructed for $\frac{1}{4}$ sec. cor.,
80.16 The cor. to Secs. 10, 11, 14, and 15,
Land over high mountain 1st rate. Pine on side of mountain.

T. 3 N., R. 9 W., S.B.M.

North bet. Secs. 10 and 11,
Var. $14\frac{1}{4}^{\circ}$ East.
5.00 Summit of ridge, thence descend along E slope of ridge
40.00 Set a pine post 3 x 3 in 3 ft. long in a rock mound as instructed
for $\frac{1}{4}$ sec. cor.
80.00 Set a pine post 4 x 4 in. $3\frac{1}{2}$ ft. long in a rock mound as instructed
for cor. to Secs. 2, 3, 10 and 11,
from which
A white smooth bark pine 2 ft. in dia. bears N $40\frac{1}{2}^{\circ}$ W. 80 chs.
Land along E. slope ridge, very rough, scattering pine timber.

E on random line bet. Secs. 2 and 11,
Var. $14\frac{1}{4}^{\circ}$ East.
Descending.
40.00 Set post for temporary $\frac{1}{4}$ sec. cor.
59.50 Cross gulch 50 lks. wide, course N.W. and ascend
80.10 Intersect the N. and S. line 16 lks. N of the Cor. to Secs. 1, 2, 11,
and 12, from which I ran
N. $89^{\circ} 53'$ W on a true line bet. Secs. 2 and 11,
Var. $14\frac{1}{4}^{\circ}$ East.
40.05 Set an oak post 3x3 in. $3\frac{1}{2}$ ft. long in a mound of rocks for $\frac{1}{4}$ sec.
cor. as instructed
80.10 The cor. to Secs. 2, 3, 10 and 11,
Land rough, timber Pine and Fir, 1st rate very scattering.
North on a random line bet. Secs. 2 and 3,
Var. $14\frac{1}{4}^{\circ}$ East.
Descending.
18.00 Head of gulch, course N.E.
40.00 Set post for temporary $\frac{1}{4}$ sec. cor.
80.00 Intersect the northern boundary of the Tp 18 lks. W. of the cor.
to Secs. 2 and 3, from which cor. I run,
S. 08° W on a true line bet. Secs. 2 and 3,
Var. $14\frac{1}{4}^{\circ}$ East.
40.00 Set an oak post 3x3 in. 3 ft. long in rock mound as instructed for
 $\frac{1}{4}$ sec. cor. from which,
An Oak tree, 10 in. in dia. bears N 18° W. 44 lks. dist.
A fir tree 2 ft. in dia. bears N 29° E. 80 lks. dist.
80.00 The cor. to Secs. 2, 3, 10 and 11,
Land very rough, timber scattering 2nd rate.
Nov. 13th, 1875.

From the cor. to Secs. 33, 34, 3 and 4, on the S boundary of the
Tp. I run,
North bet. Secs. 33 and 34,
Var. $14\frac{1}{4}^{\circ}$ East.
Ascending along E slope of ridge
40.00 Set a sand rock 10x16x24 in. in rock mound for $\frac{1}{4}$ sec. cor. as
instructed
80.00 Set a pine post 4x4 in. $3\frac{1}{2}$ ft. long in large mound of rocks as
instructed cor. to Secs. 27, 28, 33 and 34, from which
A fir tree 12 in. in dia. bears N 75° E. 80 lks. dist.
Land very rough, S $\frac{1}{2}$ No. timber N $\frac{1}{2}$ scattering Pine and Fir.

T. 3 N., R. 9 W., S.B.M.

- East on a random line bet. Secs. 27 and 34,
Var. $14\frac{1}{4}^{\circ}$ East.
- 5.50 Cross near head of gulch, course S. and ascend.
18.50 Summit of spur, course N.W. and S.E. thence descend.
40.00 Set a post for temporary $\frac{1}{4}$ sec. cor.
53.00 Enter gulch 50 lks. wide, thence in gulch.
60.00 Leave gulch, S.E. and ascend.
80.16 Intersect the N & S line 22 lks N of the cor. to Secs. 26, 27, 34 and 35,
From this cor. I run,
North $89^{\circ}51'$ W on a true line bet. 27 and 34,
Var. $14\frac{1}{4}^{\circ}$ East.
- 40.08 Set a pine post 3×3 in 3 ft. long in mound of rocks on side hill
facing N.E. as instructed for $\frac{1}{4}$ Sec. corner,
80.16 The cor. to Secs. 27, 28, 33 and 34,
Land very rough, 2nd rate, Pine in canadas.

- The line bet. Secs. 27 and 28, too rough to measure,
I begin at the $\frac{1}{4}$ sec. cor. bet. Secs. 27 and 34, and ran N on $\frac{1}{4}$ sec.
line through centre of Sec. 27,
Var. $14\frac{1}{4}^{\circ}$ East.
- 14.00 To W. bend of a gulch, thence along same.
19.50 Cross gulch 25 lks wide, course S.E.
40.00 Set a redwood post 3×3 in. 3 ft. long in a mound of rocks as instructed
for $\frac{1}{4}$ sec. cor. centre of Sec. 27, I ran W on $\frac{1}{4}$ sec. line according
20.00 Cross head of gulch, course S.E.
31.00 Summit of ridge, course N. and S. and descend.
40.00 Set a Pine post 3×3 in. 3 ft. long in a mound of rock on W. slope of
hill as instructed for $\frac{1}{4}$ sec. cor. bet. Secs. 27 and 28, from which
An Oak tree 12 in. in dia. bears N 41° W 84 lks. dist.
Thence North bet. Secs. 27 and 28, from $\frac{1}{4}$ sec. cor. descending along
N.W. slope
- 40.00 Set a pine post 4×4 in. $3\frac{1}{2}$ ft. long in a large mound of rocks as
instructed for cor. to Secs. 21, 22, 27 and 28, from which
A Live Oak tree 12 in. in dia. bears N 41° W. 71 lks. dist.
Land very rough 1st rate pine, scattering fir and oak.

- East on a random line bet. Secs. 22 and 27,
Var. $14\frac{1}{4}^{\circ}$ East.
Ascending.
- 22.00 Summit of spur, course N.E. and S.W., thence descending along S. slope.
40.00 Set a post for temporary $\frac{1}{4}$ sec. cor., ascend.
54.50 Summit of spur, course N.W. and S.E. descending
80.22 Intersect the N. and S. line 10 lks. N of the cor. to Secs. 22, 23, 26, and
27, from this cor. I run North $89^{\circ}56'$ W on a true line bet. Secs.
22 and 27,
Var. $14\frac{1}{4}^{\circ}$ East.
- 40.11 Set a fir post 3×3 in. 3 ft. long in a mound of rocks as instructed
for $\frac{1}{4}$ sec. cor. on side hill facing south between 2 ridges.
80.22 The cor. to Secs. 21, 22, 27 and 28,
Land very rough, 1st rate, scattering pine and fir.

North bet. Secs. 21 and 22,
Var. $14\frac{1}{4}^{\circ}$ East.
Ascending along W. slope of high mountain through a large basin or
canada.

T. 3 N., R. 9 W., S.B.M.

- 20.00 Cross a gulch 50 lks.wide, course S. & W.
40.00 Set a post for $\frac{1}{4}$ sec.cor.on top of low ridge, course S.W.and N.E.
from which,
A Norway Pine 3 ft.in dia.bears N.16 $\frac{1}{2}$ ° W.49 lks.dist.
A Norway Pine 2 ft.in dia.bears S.27° E.80 lks.dist.
52.50 Cross a dry wash, gulch 1.50 lks.wide, course S.W., thence ascending
rapidly.
80.00 Set a pine post 4x4 in.3 $\frac{1}{2}$ ft.long in a large mound of rocks on
steep side hill facing S as instructed for cor.to Secs.15,16,21 and
22,
Land along W slope of large ridge, 1st rate pine, Fir and Oak,
some scattering cedar.

- East on a random line bet.Secs.15 and 22,
Var.14 $\frac{1}{4}$ ° East.
Along steep side hill facing south
35.00 Summit of ridge, course N and S and descend.
40.00 Set a post for temporary $\frac{1}{4}$ sec.cor.
50.00 Cross near head of dry gulch 25 lks wide, course S.E., thence ascend
gradually
80.00 Intersect the N and S line at the point cor.to Secs.14,15,22, and 23,
from this cor.I run,
West on a true line bet.Secs.15 and 22,
Var.14 $\frac{1}{4}$ ° East.
40.00 The point for $\frac{1}{4}$ sec.cor.falling on steep side hill not a suitable
place to build a monument, I continue W.
45.00 Set a pine post, 3x3 in.3 ft.long in a large mound of rocks on top
of high ridge as instructed for witness to $\frac{1}{4}$ sec.cor.from which
A white pine 30 in.in dia.bears S.13° E.92 lks.dist.
A Norway pine 4 ft.in dia.bears N24° W.84 lks.dist.
Altitude 8450 feet.
80.00 The cor.to Secs.15,16,21 and 22,
Land very rough over high mountain 1st rate
Pine W $\frac{1}{2}$ scattering.

November 15th, 1875.

- North bet.Secs.15 and 16,
Var.14 $\frac{1}{4}$ ° East.
Ascending.
27.50 Summit of ridge of mountain dividing the waters of rock creek and
San Gabriel River, course E and W, thence descending.
40.00 Set a pine post 3x3 in.3 ft.long in a mound of rocks for $\frac{1}{4}$ sec.
cor.as instructed
80.00 Set a pine post 4x4 in.3 $\frac{1}{2}$ ft.long in a rock mound as instructed
Cor.to Secs.9,10,15 and 16, on side hill, facing N.E.from which,
A white pine 24 in.in dia.bears S.27 $\frac{1}{2}$ ° W.82 lks.dist.
Land rolling, mostly 1st rate Pine

- East on a random line bet Secs.10 and 15,
Var.14 $\frac{1}{4}$ ° East.
Descending.
21.50 Cross gulch 25 lks.wide, course N.W.thence along same on S.slope
of ridge,
40.00 Set a post for temporary $\frac{1}{4}$ sec.cor.
79.86 Intersect the N and S line 17 lks S of the cor.to Secs. 10,11,14
and 15, from this cor. I run
S.89.53 W on a true line bet.Secs.10 and 15,
Var.14 $\frac{1}{4}$ ° East.
39.93 Set a pine post, 3x3 in.3 ft.long in a mound of rocks as instructed
for $\frac{1}{4}$ Sec.cor.from which,

T. 3 N., R. 9 W., S. B. M.

79.86 A Pitch Pine 2 ft. in dia. bears S.22 W.48 lks. dist.
The cor. to Secs. 9, 10, 15 and 16,
Land rolling, 1st rate Pine, some scattering Pine and Fir.

North bet. Secs. 9 and 10,
Var. $14\frac{1}{4}^{\circ}$ East.
Descending.
11.50 Cross gulch 50 lks. wide, course N.W. ascending
40.00 Set a Pine post, 3x3 in. $3\frac{1}{2}$ ft. long in a rock mound as instructed for
 $\frac{1}{4}$ sec. cor., from which
A yellow Pine 3 ft. in dia. bears N 80° E. 87 lks. dist.,
A yellow Pine 2 ft. in dia. bears S. 40° W. 38 lks. dist.,
80.00 Set a pine post 4x4 in. $3\frac{1}{2}$ ft. long in a mound of rocks as instructed
for cor. to Secs. 3, 4, 9 and 10,
Land very rough, 1st rate, scattering pine and fir.

East on a random line bet. Secs. 3 and 10,
Var. $14\frac{1}{4}^{\circ}$ East.
16.00 Summit of ridge, course N.W. and S.E. descending
40.00 Set a post for temporary $\frac{1}{4}$ sec. cor.
46.50 Cross gulch, 25 lks. wide, course N.W. ascending.
69.50 Summit of spur, course N. and S. and descending
80.00 Intersect the N and S line 10 lks S of the Cor to Sects. 2, 3, 10 and
11, from this cor. I run
S $89^{\circ}56'$ W on a true line bet. Secs. 3 and 10,
Var. $14\frac{1}{4}^{\circ}$ East.
40.00 Set a pine post 3x3 in. 3 ft. long in a mound of rocks for $\frac{1}{4}$ sec. cor.
80.00 The cor. to Secs. 3, 4, 9 and 10.
Land rough, Section 10 mostly 1st rate, Pine.
Section 3 scattering 1st rate.

The line bet. Secs. 3 and 4, is too rough to measure, I therefore,
commence at $\frac{1}{4}$ sec. cor. bet. Secs. 3 and 10, and run,
North on $\frac{1}{4}$ sec. line through centre of Sec. 3
Var. $14\frac{1}{4}^{\circ}$ East.
17.00 Cross gulch 50 lks. wide, course N 14° W.
40.00 Set a post 3 x3 in, 3 ft. long in a large mound of rocks as instructed
for $\frac{1}{4}$ sec. cor in centre of Sec. 3, I run, thence, W on $\frac{1}{4}$ sec. line,
11.50 Cross gulch 50 lks. wide, course N, thence ascending.
40.00 Set post on E slope of high ridge for temporary $\frac{1}{4}$ sec. cor. bet.
Secs. 3 and 4,

North on random line bet. Secs. 3 and 4,
Var. $14\frac{1}{4}^{\circ}$ East.
40.17 Along E edge of high ridge,
Intersect the northern boundary of the Tp. 10 lks E. of the cor. to
Secs. 3 and 4, from this cor, I run,
S. 04° E on a true line bet. Secs. 3 and 4,
Var. $14\frac{1}{4}^{\circ}$ East.
40.17 To a point 05 lks. W of temporary post set in running West, I set
an Oak post 3x3 in. 3 ft. long in a mound of rocks as instructed for
 $\frac{1}{4}$ sec. cor.
Land very rough, 2nd rate, Pine, very scattering.
November 16th, 1876.

T. 3 N., R. 9 W., S.B.M.

From the cor. to Secs. 32, 33, 4 and 5, on the S. boundary of the Twp., I ran, North bet Secs. 32 and 33, Var. $14\frac{1}{4}^{\circ}$ East.

- 40.00 Ascending along E slope of hill through canada or basin.
Set an oak post 3x3 in. 3 ft. long in a mound of rocks as instructed for $\frac{1}{4}$ sec. cor.,
- 80.00 Set an oak post 4x4 in. $3\frac{1}{2}$ ft. long in a large mound of rocks as instructed for cor. to Secs. 28, 29, 32 and 33, from which, A live oak 20 in. in dia. bears S 42° W 47 lks. dist.
Land very rough, timber mostly oak and fir, 2nd rate.

The line bet. Secs. 28 and 33 is too rough to run from this point, also the line N bet. Secs. 28 and 29, I begin at the cor to Secs. 27, 28, 33 and 34, and run, West on a true line bet. Secs. 28 and 33, Var. $14\frac{1}{4}^{\circ}$ East.

- 10.00 Summit of ridge, course N and S and descend.
- 40.00 Set an oak Post 3x3 in 3 ft. long in a mound of rocks for $\frac{1}{4}$ sec. cor. as instructed,
Not being able to run further West on this line I ran N on $\frac{1}{4}$ Sec. line through centre of Sec. 28, Var. $14\frac{1}{4}^{\circ}$ East.
- 40.00 Ascending on W. slope of ridge.
Set an Oak Post 3x3 in. 3 ft. long in a mound of rocks on side hill facing W as instructed for the $\frac{1}{4}$ sec. cor in centre of Sec. 28, from which a Pitch Pine 20 in. in dia. bears S $14\frac{1}{4}^{\circ}$ W. 20 lks dist.
A fir tree 12 in. in dia. bears S. 22 E 80 lks dist.
West on $\frac{1}{4}$ Sec. line, Var. $14\frac{1}{4}^{\circ}$ East.

-
- 30.00 Descending
Cross creek 10 lks. wide, course S. thence ascend
- 40.00 Set an oak post 3x3 in. 3 ft. long in a mound of rocks in rocky wash of boulders as instructed for $\frac{1}{4}$ sec. cor. bet Secs. 28 and 29, from which
A white Pine 20 in. in dia. bears N $47\frac{1}{2}^{\circ}$ E 1.27 chs. dist.
A yellow pine 2 ft. in dia. bears S. $51\frac{1}{2}^{\circ}$ E. 58 lks. dist.
North between Secs. 28 and 29, from $\frac{1}{4}$ sec. cor.
Var. $14\frac{1}{4}^{\circ}$ East.

- 2.50 Cross gulch 100 lks. wide, course S.E.
- 22.00 Enter ravine 20 lks wide, thence up same.
- 30.00 Leave same at a large spring, thence up E. side
- 40.00 Set a live oak post 4x4 in. $3\frac{1}{2}$ ft. long in a large mound of rocks on E. bank of dry gulch, as instructed for cor. to Secs. 20, 21, 28 and 29, from which,
A white cedar 6 ft. in dia. bears N 25° W. 77 lks dist.
A norway cedar 30 in. in dia. bears N. 37° E. 211 chs. dist.
A fir tree 3 ft. in dia. bears S $11\frac{1}{2}^{\circ}$ W. 79 lks. dist.
Altitude 5700 ft.
Land rough and 1st rate Pine; N $\frac{1}{2}$ scattering; S; 2nd rate, scattering fir and oak.

-
- East, on a random line bet. Secs. 21 and 28, Var. $14\frac{1}{4}^{\circ}$ East.
Through open land
- 21.50 Cross gulch 50 lks wide, course S.W.
- 40.00 Set post for temporary $\frac{1}{4}$ sec. cor. and ascend.

T. 3 N., R. 9 W., S. B. M.

- 79.94 Intersect the N and S line 16 lks S of the cor. to Secs. 21, 22, 27 and 28, from which I run S $89^{\circ} 53'$ W on a true line bet. Secs. 21 and 28, Var. $14\frac{1}{4}^{\circ}$ East.
- 39.97 Set a post 3x3 in. 3 ft. long in mound of rocks as instructed for $\frac{1}{4}$ sec. cor. from which, A yellow pine 2 ft. in dia. bears S 48° E 104 chs. dist.
- 79.94 The cor. to Secs. 20, 22, 28 and 29, Land in open basin bet. two large ranges of mountains 1st rate pine cedar and fir.

- North bet. Secs. 20 and 21, Var. $14\frac{1}{4}^{\circ}$ East.
- .50 Cross dry gulch, course S.W.
- 40.00 Set a pine post 3x3 in. 3 ft. long in mound of rocks as instructed for $\frac{1}{4}$ sec. cor. from which a Fir tree 2 ft. in dia. bears S 36° W. 47 lks. dist. A Norway pine 30 in. in dia. bears S. 79° E. 1.24 lks. dist.
- 60.00 Cross dry gulch 100 lks. wide, course S.W.
- 67.50 To foot of high perpendicular rocky bluff bearing E. & W.
- 80.00 Set pine post 4x4 in. 3 ft. long in a mound of rocks on high table land sloping S as instructed for cor. to Secs. 16, 17, 20, and 21, from which A Norway Pine 2 ft. in dia. bears S $48\frac{1}{2}^{\circ}$ E 64 lks. dist. A Norway Pine 2 ft. in dia. bears N $31\frac{1}{2}^{\circ}$ W. 121 lks. dist. A white pine 30 in. in dia. bears N 35° E 51 lks. dist. A Norway pine 2 ft. in dia. bears S. 60° W 82 lks. dist. Land ascending up Canada, 1st rate pine, cedar, and fir. November 7th, 1875.

- East on a random line bet. Secs. 16 and 21, Var. $14\frac{1}{4}^{\circ}$ East.
- 6.50 Cross gulch 20 lks. wide, course South
- 34.50 Cross gulch 20 links wide, course S.W.
- 40.00 Set a post for temporary $\frac{1}{4}$ sec. cor.
- 79.82 Intersect the N. & S. line 10 links N of the cor. to Secs. 15, 16, 21, and 22, from this cor. I ran N. $89^{\circ} 56'$ W on a true line bet. Secs. 16 and 21, Var. $14\frac{1}{4}^{\circ}$ East.
- 39.91 Set a pine post 3x3 in. 3 ft. long in mound rocks on side hill facing S.W. as instructed for $\frac{1}{4}$ sec. cor. from which A Norway Pine 3 ft. in dia. bears N 27° E 84 lks. dist.
- 79.82 The cor. to Secs. 16, 17, 20, and 21, Land along S. slope of high mountain range. Timber Pine, cedar and fir. Several fine springs and grass in centre of Sec. 21.

- North bet. Secs. 16 and 17, Var. $14\frac{1}{4}^{\circ}$ East. Ascending rapidly.
- 12.25 Cross near head of ravine 20 lks. wide, course S.E.
- 34.00 Summit of main divide bet. waters of the N. Fork of the San Gabriel River and Rock Creek, course S.E. and N.W. Altitude 7850 ft. thence descending.
- 40.00 Set a pine post 3x3 in. 3 ft. long in a large mound of rocks as instructed for $\frac{1}{4}$ sec. cor.
- 53.65 A white cedar 6 ft. in dia. on line.

T. 3 N. R. 9 W., S.B.M.

80.00 Set a pine post 4x4 in. 3½ ft. long in a large mound of rocks on level table land as instructed for cor. to Secs. 8, 9, 16 and 17, from which,
 A Norway Pine 5 ft. in dia. bears S. 61 E. 34 lks. dist.
 A Norway Pine 2½ ft. in dia. bears N 45 E. 1.14 lks dist.
 A Pitch Pine 1 ft. in dia. bears N 82 W. 53 lks dist.
 Land over high mountain range, 1st rate,
 Pine, cedar and Fir.

East on a random line bet. Secs. 9 and 16,
 Var. 14¼° East.
 6.00 Leave table land, descend north and south
 30.00 Cross creek, .06 lks. wide, course N.
 40.00 Set a post for temporary ¼ sec. cor., thence ascend.
 80.06 Intersect the N and S line 14 lks N of the cor. to Secs. 9, 10, 15 and 16, from this cor. I run,
 N. 89° 52' W on a true line bet. Secs. 9 and 16,
 Var. 14¼° East.
 40.03 Set a pine post 3x3 in. 3 ft. long in a mound of rocks as instructed for ¼ sec. cor. from which a
 Pitch Pine 2 ft. in dia. bears N 60° W. 86 lks. dist.
 80.06 The cor. to Secs. 8, 9, 16 and 17,
 Land in large canada 1st rate, pine and cedar.

North between Sections 8 and 9,
 Var. 14¼° East.
 8.00 Leave table land descending.
 40.00 Set a pine post 3x3 in. 3 ft. long in a mound of rocks as instructed for ¼ sec. cor. from which a
 White Pine 3 ft. in dia. bears N 27° E 84 lks. dist.
 80.00 Set a pine post 4x4 in. 3½ ft. long in a mound of rocks as instructed for cor. to Secs. 4, 5, 8 and 9, from which
 A yellow pine 4 ft. in dia. bears S. 15½° W 102 chs. dist.
 A yellow Pine 3 ft. in dia. bears N 25° W. 67 chs. dist.
 Land rough, mostly heavy pine, 1st rate.

East on a random line bet. Secs. 4 and 9,
 Var. 14¼° East.
 20.00 Cross creek 06 lks. wide, course N, thence over high hill.
 40.00 Set a post for temporary ¼ sec. cor.
 61.50 Cross gulch 20 lks wide, course N 14° W.
 80.20 Intersect the N and S line 21 lks N of the cor to Secs. 3 and 4, 9 and 10, from this cor. I run,
 N. 89° 51' W on a true line bet. Secs. 4 and 9,
 Var. 14¼° East.
 40.10 Set a pine post 3x3 in 3 ft. long in a mound of rocks as instructed for ¼ sec. cor. from which a
 Yellow Pine 20 in in dia. bears S 16° E. 84 lks dist.
 80.20 The cor to Secs. 4, 5, 8, and 9,
 Land very rough, scattering Pine, 2nd rate.

North on a random line bet. Secs. 4 and 5,
 Var. 14¼° East.
 Descending.
 13.50 Cross gulch 40 lks wide, course N.E. thence along on E. slope of hills.

T. 3 N., R. 9 W., S.B.M.

- 40.00 Set a post for temporary $\frac{1}{4}$ sec.cor.
65.00 Summit of spur, course N.E. and S.W. and descending.
80.07 Intersect the northern boundary of the tp 14 lks W of the cor. to
Secs. 4 and 5, from this cor. I run,
S 06 W on a true line bet. Secs. 4 and 5,
Var. $14\frac{1}{4}^{\circ}$ East.
40.07 Set an oak post 3x3 in. 3 ft. long in a rock mound as instructed for
 $\frac{1}{4}$ sec.cor.
80.07 The cor. to Secs. 4 and 5, 8 and 9,
Land very rough, 2nd rate, Pine and fir, scattering,
Oak and some brush in places,
November 18th, 1875.

From the cor. to Secs. 28, 29, 32 and 33, I run W. on a true line bet.
Secs. 29 and 32,
Var. $14\frac{1}{4}^{\circ}$ East.

- 40.00 Set an oak post 3x3 in. 3 ft. long in a mound of rocks as instructed
for $\frac{1}{4}$ sec.cor. from which
An oak tree 12 in. in dia. bears S. 41° E. 83 lks. dist.
70.50 Summit of a spur, course N.W. and S.E. descend.
80.00 Set an Oak post 4x4 in. $3\frac{1}{2}$ ft. long in a large mound of rocks as
instructed for cor. to Secs. 29, 30, 31 and 32, from which A Fir tree,
24 in. in dia. bears S. $40\frac{1}{2}^{\circ}$ E 87 lks. dist.
Land rough, 2nd rate, timber pine and fir scattering.

As the line bet. secs 31 and 32, can only be run part way I ran it
a true line south,
South on a true line bet. Secs. 31 and 32.
Var. $14\frac{1}{4}^{\circ}$ East.

- 40.00 Descending along ridge.
Set an Oak Post 3x3 in. 3 ft. long in a mound of rocks as instructed
for $\frac{1}{4}$ sec.cor. near N. edge of high rocky bluff.
It is impossible to measure this line south as it crosses several
gulches and spurs too rough to measure.
Land rough, scattering timber, 2nd rate.

West on random line bet. Secs. 30 and 31,
Var. $14\frac{1}{4}^{\circ}$ East.
Descending.

- 23.00 Cross gulch, near head, 25 lks. wide, course S.
40.00 Set a post for temporary $\frac{1}{4}$ sec.cor.
42.00 Summit of ridge, course N.E. and S.W. thence along said ridge.
45.50 Leave ridge, course N.E. and S.W. and descend.
80.13 Intersect the western boundary of the Tp 18 lks S of the cor to
Secs. 30 and 31, from this cor. I ran
S. $89^{\circ} 52'$ E on a true line bet. Secs. 30 and 31,
Var. $14\frac{1}{4}^{\circ}$ East.
40.13 Set an oak post 3x3 in. 3 ft. long in a mound of rocks as instructed
for $\frac{1}{4}$ sec.cor. from which an Oak 14 in. in dia. bears S. 71° W. 60 lks.
dist.
80.13 The cor. to Secs. 29, 30, 31, and 32,
Land very rough 2nd rate timber Pine, Fir and Oak scattering.

- North bet. Secs. 29 and 30,
Var. $14\frac{1}{4}^{\circ}$ East.
Ascending bet. two ridges.
40.00 Summit of high ridge. Set a Pine post 3x3 in. 3 ft. long in a mound of
rocks as instructed for $\frac{1}{4}$ sec.cor.,

T. 3 N., R. 9 W., S. B. M.

80.00 Thence along on E. side of high ridge,
Set a pine post 4x4 in. 3½ ft. long in a mound of rocks as
instructed for cor. to Secs. 19, 20, 29 and 30,
Land very rough, timber scattering pine and fir.

East on a random line bet. Secs. 20 and 29,
Var. 14¼ East.
Descending.

30.00 To edge of high rocky side bluff, thence descend steep side hill.
40.00 Set a post for temporary ¼ sec. cor. on steep side of rocky hill.
50.00 Foot of hill, thence over rolling land
55.25 Cross gulch 50 lks wide, course S.W.
57.00 Enter gulch 50 lks wide, thence descend same.
64.00 Leave gulch at fork of another gulch coming from the north, course
S.E.
79.75 Cross a dry gulch 50 lks wide, course S.W.
80.10 Intersect the N and S line 14 lks S of the cor. to Secs. 20, 21, 28,
and 29 from this cor. I run
S. 89° 54' W on a true line bet. Secs. 20 and 29,
Var. 14¼ East.
30.50 Set an oak post 3x3 in. 3 ft. long in a mound of rocks as instructed
for witness cor. to ¼ sec. cor. at foot of high ridge, as the true cor.
will fall on steep side hill not a suitable place to build a
monument, from which witness post
A white pine 2 ft. in dia. bears S 80° E 93 lks. dist.
A small lake about 9.00 chs. course N. & S. by about 300 chs. wide,
bears S 26° W about 1500 chs. distant. This lake has no visible
outlet; is surrounded with a high rocky ledge on the W. The N. S. & E.
banks are now, surrounded with Pine, Fir and Oak, Altitude 5815 feet.
80.10 The cor. to Secs. 19, 20, 29 and 30,
Land rolling, 1st rate Pine and Oak.

West on a random line bet. Secs. 19 and 30,
Var. 14¼ East.
Ascending.

7.50 Summit of high ridge, course N.E. and S.E. and descend.
40.00 Set a post for temporary ¼ sec. cor. in dry gulch, course S.W.
79.83 Intersect the western boundary of the Tp. 22 lks S of the cor. to
Secs. 19 and 30, from this cor. I run S. 89° 51' E on a true line bet. Secs. 19
and 30,
Var. 14¼ East.
39.83 The point for ¼ sec. cor. falling in deep gulch not a suitable
place to build a monument, I set an Oak Post 3x3 in. 3 ft. long
in a mound of rocks 1.50 chs. W. as instructed for witness to ¼
sec. cor.
79.83 The cor. to Sec. 19, 20, 29 and 30,
Land over high mountain, 1st rate Pine and Fir.
Scattering.

November 19th, 1875.

North between Secs. 19 and 20,
Var. 14¼ East.

Ascending along East slope of ridge.
11.50 Summit of ridge, course N.E. and S.W.
26.00 Leave ridge and descend, course S.W. and N.E.
40.00 Set a Pine Post, 3x3 in. 3 ft. long in a mound of rocks on W. slope
of ridge, as instructed for ¼ Sec. Cor. from which,
A yellow pine, 2 ft. in dia. bears N 28° E. 71 lks. dist.

T. 3 N., R. 9 W., S. B. M.

80.00 A yellow Pine 3 ft.in dia.bears S.40 W.87 lks.dist.
Set a pine post 4x4 in.3½ ft.long in a mound of rocks as instructed
for cor.to Secs.17,18,19,20,from which,
A Pitch Pine 20 in.in dia.bears S.41° E 28 lks dist.
A Fir Tree, 2 ft.in dia. bears N 70 W. 108 lks.dist.
Land very rough,scattering Pine and Fir.
First rate timber.

East on a random line bet.Secs.17 and 20,
Var.14¼° East.
Ascending abrupt side hill.
40.00 Set a post for temporary ¼ sec.cor.
46.50 Summit of spur course N.E.and S.W.and descend.
74.94 Intersect the N and S lines 14 lks N of cor.to Secs. 17,20,16,
and 21,
From this cor.I run,
N 89° 54' West on a true line bet.Secs.17,20,
Var.14¼° East.
39.97 Set a pine post 3x3 in.3 ft.long in a mound of rocks as instructed
for ¼ sec.cor.
79.94 The cor.to Secs.17,18,19,and 20,
Land very rough,scattering Pine and fir,2nd rate.

West on a random line bet.Secs.18 and 19,
Var.14¼° East.
Descending.
40.00 Set a post for temporary ¼ sec.cor.
50.00 Enter gulch,50 lks.wide,thence in gulch,
54.50 Leave gulch,course S.W.and ascend.
80.17 Intersect the western boundary of the Tp.21 lks. N.of the cor.to
Secs.18 and 19 from this cor.I run
N 89° 51' E.on a true line bet.Secs.18 and 19,
Var.14¼° East.
40.17 Set a Fir post, 3 x3 in. 3 ft.long in a mound of rocks as instructed
for ¼ sec.cor. from which
A Fir tree 12 in.in dia.bears S.74° W. 1.09 chs.dist.
80.17 The cor.to Sec.17,18,19,and 20,
Land very rough with good scattering Pine and Fir timber.

North bet.Secs.17 and 18,
Var.14¼° East.
Descending.
30.00 Cross gulch,near head, course S.W.
40.00 Set a Pine post 3x3 in.3 ft.long in a large rock as instructed
for ¼ sec.cor.,from which
A large rock bears S 20 E 1.07 lks dist.
Finding it too rough to measure further on this line on account
of roughness of the country I ran East on line through centre of
Sec.17, Var.14¼° East.
8.50 Enter gulch,course S.W.
11.50 Leave gulch and ascend
40.00 Set an oak post 3x3 in.3 ft.long in a mound of rock as instructed
for ¼ sec.cor.in centre of Sec.17 and run North on ¼ sec.line
from centre of Section 17,
Var.14¼° East.

T. 3 N., R. 9 W., S.B.M.

- 40.00 Set Post for temporary $\frac{1}{4}$ sec.cor.bet Secs.8 and 17 and run East on a random line bet.Secs.8 and 17, from said temporary $\frac{1}{4}$ sec. cor.
Var.14 $\frac{1}{4}$ ° East.
- 2.00 Summit of high ridge dividing waters of San Gabriel and Little Rock Creek,course S.E.and N.W. Altitude 7225 ft.
- 19.00 Cross near the head of a gulch,course N.W.and ascend.
- 24.00 Summit of spur,course N and S and descend into table land.
- 40.00 Intersect the N and S line at the post cor.to Secs.8,9,16 and 17, from this cor.I ran West on a true line bet.Secs.8 and 17,
- 40.00 The point for $\frac{1}{4}$ sec.cor.falling in deep side hill not a suitable place to build a monument, I set a pine post 3x3 in.3 ft.long in a large mound of rocks on summit of high ridge 2.00 chs.E as instructed for witness to $\frac{1}{4}$ sec.cor. from which,
A Fir tree 10 in.in dia.bears N 51 $\frac{1}{2}$ ° E. 50 lks.dist.
A Fir tree 2 ft in.dia.bears S.82 E.106 lks dist.
I find it too rough to run further West on this line, Land rough,mostly 1st rate Pine.

- From the $\frac{1}{4}$ sec.cor.bet.Secs.17 and 18, I ran West on a true line through centre of Sec.18,
Var.14 $\frac{1}{4}$ ° East.
Ascending along S.E.slope of mountain.
- 40.00 Set a pine post 3x3 in.3 ft.long in a mound of rocks as instructed for $\frac{1}{4}$ sec.cor.in centre of Sec.18 and ran N on $\frac{1}{4}$ sec.line.
- 37.50 Cross gulch 25 lks wide,course S.W.
- 40.00 Set a Pine post 3x3 in.3 ft.long in a mound of rocks as instructed for $\frac{1}{4}$ sec.cor.bet Secs.7 and 18 and run West on a random line bet.Sec.7 and 18,
Var.14 $\frac{1}{4}$ ° East.
- 21.50 Cross gulch 50 lks.wide,course S.thence ascend.
- 37.50 Summit of a spur,course N.W.and S. thence, descend.
- 40.35 Intersect the western boundary of the Tp 06 lks. N of the cor.to Secs. 7 and 18, from this cor. I ran N 89° 55' E on a true line bet. Secs.7 and 18, Var.14 $\frac{1}{4}$ ° East.
- 40.35 $\frac{1}{4}$ sec.cor.bet Secs. 7 and 18,
Land rough,mostly 1st rate timber,Pine and Fir.
Finding it too rough to survey further E on this line, I ran North through centre of Sec.7 on $\frac{1}{4}$ sec.line. Var.14 $\frac{1}{4}$ ° East.
- 40.00 Ascending along S.W.slope of mountain.
- 40.00 Set a pine post 3x3 in 3 ft.long in a mound of rocks on S.W. slope of high mountain,as instructed for $\frac{1}{4}$ sec.cor.in centre of Sec.7 from which
A pitch pine, 2 ft.in dia.bears S.27° W.49 lks.dist.
November 20th,1875.

- From this cor. I run E.on $\frac{1}{4}$ sec.line,
Var.14 $\frac{1}{4}$ ° East.
Ascending.
- 4.50 Summit of high ridge,dividing the waters of San Gabriel River and Rock Creek,bearing N & S., thence descend steep side hill.
- 40.00 Set a Pine post 3x3 in.3 ft.long in a mound of rocks on steep side hill facing E as instructed for $\frac{1}{4}$ sec.cor.bet Secs.7 and 8, from which
A yellow Pine 2 ft.in dia.bears N 40 $\frac{1}{2}$ ° W. 70 lks dist., thence N bet.Secs.7 and 8, from $\frac{1}{4}$ sec.cor.
Var.14 $\frac{1}{4}$ ° East.
- 40.00 Along E slope of ridge,
Set a pine post 4x4 in.3 $\frac{1}{2}$ ft.long in mound of rocks as instructed for cor.to Secs.5,6,7,and 8, from which,

T. 3 N., R.9 W., S.B.M.

A yellow Pine 3 ft.in dia.bears S.44 $\frac{1}{2}$ ° E.70 lks.dist.
A yellow pine 2 ft.in dia.bears N.80° W.20 lks.dist.
Land very rough,1st rate,scattering timber--pine and fir.

East on a random line between Secs.5 and 8,
Var.14 $\frac{1}{4}$ ° East.
Descending.

- 40.00 Set a post for temporary $\frac{1}{4}$ sec.cor.
70.50 Cross dry gulch 50 lks wide,course N.E.
80.22 Intersect the N & S line 14 lks N of the cor to Secs,4,5,8 and 9,
from this cor.I ran
North 89. 54 W on a true line bet.Secs. 5 and 8,
Var.14 $\frac{1}{4}$ ° East.
40.11 Set a pine post 3x3 in.3 ft.long in a mound of rocks on side hill
facing S as instructed for $\frac{1}{4}$ sec.cor.
80.22 The cor.to Secs.5,6,7 and 8
Land rough,first and second rate pine and fir,scattering.

West on a random line bet.Secs.6 and 7,
Var.14 $\frac{1}{4}$ ° East.
Ascending.

- 23.50 Summit of high ridge,bet waters of Little and Big Rock Creek,course
N.and S. Altitude 7900 ft.
Thence descending,steep side hill.
40.00 Set post for temporary $\frac{1}{4}$ sec.cor.
80.60 Intersect the western boundary of the Tp 14 lks S of the cor.to
Secs.6 and 7, from this cor.I ran S 89. 54 E on a true line bet.
Secs.6 and 7,
Var.14 $\frac{1}{4}$ ° East.
40.60 The point for $\frac{1}{4}$ sec.cor.falling on abrupt side hill not a suitable
place to build a monument,I continued E and at
56.50 Summit of high ridge,I set 3x3 in.3 ft.long in a large mound of
rocks as instructed for witness to $\frac{1}{4}$ sec.cor.from which,
A Fir tree 20 in.in dia.bears S 84 $\frac{1}{2}$ ° W 40 lks dist.
A Norway Pine 2 $\frac{1}{2}$ ft.in dia.bears N 36° W 72 lks dist.
80.60 The cor.to Secs.5,6,7 and 8
Land Rough and high mountain,mostly 1st rate pine,scattering in
places.

North on a random line bet.Secs. 5 and 6, Var.14 $\frac{1}{4}$ ° East.
Ascending.

- 17.00 Summit of spur course E and W and descend.
40.00 Set a post for temporary $\frac{1}{4}$ sec.cor.
80.21 Intersect the northern boundary of the Tp 21 lks W of the cor.to
Secs. 5 and 6, from this cor.I run S 90° W on a true line bet.Secs.
5 and 6,
Var.14 $\frac{1}{4}$ ° East.
40.21 Set an oak post 3x3 in. 3 ft.long in a mound of rocks as instructed
for $\frac{1}{4}$ sec.cor.on side hill facing N.
80.21 The cor.to Secs.5,6,7, and 8
Land very rough,scattering pine,fir and oak.
N $\frac{1}{2}$ 3rd rate, S $\frac{1}{2}$ 2nd rate,timber.
November 22nd,1875.

GENERAL DESCRIPTION

There is a fair proportion of pine and cedar in the township. The principal portion of which is situate through the centre E.& W.and along the main divide between the waters of the San Gabriel and the desert. The ridges in places are very rough with steep.....