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	R. 12W.	R. 11W.	
	36	31	
	1	<sup>4</sup> 6	
	12	<sup>3</sup> 7	
	13	<sup>3</sup> 18 <sub>2</sub>	T. 2N.
	24	<sup>3</sup> 19	
	25	<sup>2</sup> 30	
	36	31	
	1	6	

Blue lines, run by Wm H. Norway - 1875

PRELIMINARY OATH OF ASSISTANTS.

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.

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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 pins, 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.

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I, H. Rusby do solemnly swear that I will well and  
truly perform the duties of Axeman and mnd. 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. 2 N. R. 11 W. San Bernardino.

As the line bet. Rs. 11 and 12 has been partly run I find it unpracticable to measure further south than the former survey and to obtain the distance I commence at the cor. to secs. 18-19-13-24. I leave a flag at this point and run a base East 40.00 chs. and leave a flag.

Sept. 18th 1875.

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I then proceed north on line bet. Rs. 11 and 12 to a point of ridge on South slope of high range of Mts. from which my flag 40.00 chs. East of cor. to secs. 18-19-13 and 24. brs. S.  $9^{\circ}30'$  E. which would give by calculation a dist. of 239.00 chs. from which I continue North 1.00 ch. making 240.00 chs. I set sand rock 10 x 10 sq. 24 in. long in rock mound on summit of a high spur bearing S.W. & N.E. marked as instructed for cor. to T. 1 and 2 N. Rs. 11 & 12 W. Land worthless barren Mts.

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The Southern bdy. of T. 2 N. R. 11 W. is too rough and worthless to survey.

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W. Bdy. of T. 2 N. R. 11 W.

From cor. to T. 1 and 2 N. R. 11 and 12 W.  
I run

North on West bdy. sec. 31. Va.  $14\frac{1}{4}^{\circ}$  E.

As the ground is too rough to measure on this line I proceed to a point on the summit of a high range of Mts. and on the line bet. Rs. 11 and 12 to a point where my flag left 40.00 chs. E. of cor. to secs. 18-19-13 and 24 brs. S  $6^{\circ}45'$  E. which would give by calculation a dist. of 337.95 chs. to this point being 4 miles 17-95 chs. being 17.95 chs. North of cor. to secs. 30 and 31. I continue North on West bdy. of sec. 30. Va  $14\frac{1}{4}^{\circ}$  E.

20.00 Counting dist. from cor. to secs. 30 and 31 I set sand rock 10 x 12 x 20 in. in rock mound on North edge of high Mt. range bearing E. W. as instructed for 1/8 sec. cor. and continue N. descending.

40.00 Set redwood post 3 x 3 in. 3 ft. long in rock mound on steep side hill facing North as instructed for 1/4 sec. cor.

Sept. 20th 1875

Thence descending steep abrupt Mt. covered with dense brush.

80.00 Set redwood post 4 x 4 in.  $3\frac{1}{2}$  ft. long in earth mound and pits on steep side hill facing N. as per inst.

T. 2 N. R. 11 W. San Bernardino.

for cor. to secs. 19-30-24 & 25.  
3rd rate. Covered with dense brush. Land very rough,

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North on West bdy. of sec. 19. Va. 14 $\frac{1}{2}$ \* E.

Descending.  
17.50 Cross gulch 50 lks. wide co. N.E.  
Ascend.  
38.00 Summit of ridge co. N.E. and S.W.  
Descend.  
40.00 Set post 3 x 3 in. 3 ft. long in earth mound and pits  
as per inst. for 1/4 sec. cor. on side hill facing N.  
61.50 Cross gulch 1.00 ch. wide co. N.E.  
Ascend.  
80.00 Set sand rock 10 x 12 x 24 in. in rock mound on steep  
side hill facing South as per inst. for cor. to secs.  
18-19-13 and 24. from which bears a large rock 10 ft.  
wide N. 82 $\frac{1}{2}$ \* E. 1.09 chs.  
Land rough and worthless covered with dense brush in  
places.

Sept. 21st 1875.

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North on West bdy. of sec. 18. Va 14 $\frac{1}{2}$ \* E.

Ascending.  
19.50 Summit of a spur co. S.E. and N.W.  
Descend.  
40.00 To point in gulch co. S.E. not a suitable place to  
build a mound. I set post 3 x 3 in. 3 ft. long in  
earth mound and pits 100 lks D as per inst. for witness  
to 1/4 sec. cor.  
40.50 Leave gulch and ascend steep gravel side hill covered  
with low brush.  
80.00 Set oak post 4 x 4 in. 3 $\frac{1}{2}$  ft. long in rock mound on  
steep side hill facing North as per inst. for cor. to  
secs. 7-18-12 and 13.  
Land very rough and worthless gravelly soil covered  
with low brush. 3rd rate.

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North on West bdy. of sec. 7. Va. 14 $\frac{1}{2}$ \* E.  
20.00 Summit of bold Mt. co. E & W. along on same.  
24.00 Cross old trail co. N.W. & S.E.

T. 2 N R. 11 W. San Bernardino.

- 34.50 Cross same trail co. N. E. & S.W.  
on summit of mountain.
- 37.50 Descend along N.W. slope of Mt. co. N.E. & S.W.
- 40.00 Set pine post 3 x 3 in. 3 ft. long in earth mound and pits on N.W. slope of bold Mt. facing N.W. as per inst. for  $\frac{1}{4}$  sec. cor. from which bears a B. Oak 4 ft. in dia. N.  $25\frac{1}{2}^{\circ}$  E. 1.58 chs. dist. N. Pins 4 ft. in dia. South 2.48 chs. dist.
- 80.00 Descend along N.W. slope of Mts.  
Set pine post 4 x 4 in.  $3\frac{1}{2}$  ft. long in rock mound in steep side hill facing N.W. as per inst. for cor. to secs. 6-7-1 and 12.  
Land rolling over high Mt. covered with Norway Pine and Oak, dense brush in places.

Sept. 22nd, 1875.

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- North on West bdy. of sec. 6. Va.  $14\frac{1}{4}^{\circ}$  E.  
Descending.
- 20.50 Cross gulch ranch of Tujunga  
Co. N.E. Descend along side hill sloping toward the N.E.
- 40.00 Set post 3 x 3 in.  $3\frac{1}{2}$  ft. long in rock mound as per inst. for  $\frac{1}{4}$  sec. cor. from which bears a redwood 6 in. in dia. S.  $18-3/4^{\circ}$  W. 29 lks. dist.  
Descending along N.E. slope of Mt.
- 80.00 Set post 4 x 4 in.  $3\frac{1}{2}$  ft. long in earth mound pits as per inst. for cor. to Tps. 2 and 3 N. Rs. 11 and 12 W. of San Bernardino Base and Mer.
- Land rough Mts. Soil 2nd rate.