



Degrees.	Minutes.	Chains.	Links.
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mkd.  $\frac{1}{4}$  on W. face.

From temp. to sec. cor. on  $N\frac{1}{2}$  of line bet. secs. 21<sup>st</sup> & 22 North 25 $\frac{1}{2}$  feet, and set a smooth river boulder 22x10x5 ins. 16 ins in ground for to sec. cor. mkd. to on W. face, and + on top, set in md. of earth 18 ins high and 3 ft. base on N. bank of spring branch 26 ft. N. of initial post to Road No 325

From 26<sup>th</sup> mile post, on line bet. states of Oregon & Washington, which is a porous red boulder, 14x9x7 ins. set 13 ins. in ground, 3 ft. N. of center of rail fence, on south side of 6<sup>th</sup> W. lane, I offset 50 ft N. to avoid bushes, and from said offset point I run on rand. state line.  $N\frac{1}{2} 22^{\circ} E$

963 $\frac{3}{8}$  Set tem. c. c. to secs 15<sup>th</sup> & 16 T. 6 N. R. 35 E.

2196 Little Walla Walla river, 25 ft. wide, runs N. W.

2283 $\frac{3}{8}$  Set temp. to sec. cor. on E $\frac{1}{2}$  of N. body of sec. 16.

2421 Ascend steep hill.

2479 Summit

2668 Int. N. & S. line, 49 $\frac{1}{2}$  feet N. of  $\frac{1}{2}$  mile cor. bet. Tns. 25<sup>th</sup> & 26, which is a md. of 6.7 ft. base and trench, and 18 ins h., and is 9 ft. N. of fence E & W. with remnants of Original post in center of mound, at true cor. point I set a basalt stone 24x14x12 ins., in md. of earth 2 ft. high and .6 ft. base, stone mkd.  $\frac{1}{2}$  M. on west.

From this cor. I run on rand. line, N. body of fractl sec 16.  $N\frac{1}{2} 22^{\circ} E$

3603 $\frac{3}{8}$  Set temp. to sec. cor. No traces of original cor.

4923 $\frac{3}{8}$  " " " " " " " "

4971 Foot of descent.

5221 Begin to ascend.

5356 Int. N. & S. 15 $\frac{1}{2}$  ft. S. of 25 mile post, on state line, which is an earth mound 18 ins high and 10 ft. in dia., with portions of old decayed post in center, at true cor. point, I set a blue basalt stone 24x22x10 ins., 18 ins. in ground, mkd. 25 M on W. and + on top, raised md. of earth 18 ins high, 5 ft. base around stone, From a point about 1200 ft west of this Tn. cor. I can see flags at 24<sup>th</sup> & 25 mile posts, and I mark the true line between these Tn. posts with temp. stakes, for a distance beyond the probable point for claims

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Cor to secs 16<sup>and</sup> 17

I commence at cor. to secs 20, 21, 25<sup>and</sup> 29 T. 6 N. R. 35 E. which is described on P. 190. of this book, and run on random line bet secs 20<sup>and</sup> 21, as

North

1320 Set temp. <sup>Foot</sup> sec. cor.

1400 Begin to ascend.

1600 Summit.

2000 Begin to descend.

2250 Foot of descent.

2640 Set temp. <sup>Foot</sup> sec. cor. - no indications of original cor.

2771 Fence bears E. &amp; W.

3960 Set temp. <sup>Foot</sup> sec. cor.5280 " " cor. to secs 16, 17, 20<sup>and</sup> 21

5462 Int E<sup>and</sup> W. line 122 ft E of original cor. to secs 16, 17, 20<sup>and</sup> 21, which is a stone set by me, in the survey of County road 307, Mar. 26<sup>th</sup> 1888, and the following notes were taken at the time: - "I found charred end of original post, in great state of decay, below a smooth stone set by Mr. A. Weller, Sr. (who is present) to mark the exact cor. point to secs. 16, 17, 20<sup>and</sup> 21 T. 6 N. R. 35 E., about 3 years ago. Just over charred end of original post, a facalt boulder 18 x 16 x 12 ins, marked 4 notches on E. and 3 notches on S."

Making the proper corrections, I set course on line bet sec. 20<sup>and</sup> 21, to wit: - Drive stake for <sup>Foot</sup> sec. cor. on south half of sec. line.

Set a smooth river boulder, 8 x 7 x 6 ins. 8 ins. in ground for <sup>Foot</sup> sec. cor., mark top W. face, over which I set a smooth boulder, 10 x 6 x 5 ins. 8 ins. in ground, mark top to

This cor. is on a gentle west slope, (A. L. Coffey's cor. 65 x 72 x 25 W. 69 ft. dist.)

Set a smooth river boulder 10 x 5 x 5 ins. 10 ins. in ground, for <sup>Foot</sup> sec. cor. on N<sup>W</sup> of sec. line

From cor. to secs 16, 17, 20<sup>and</sup> 21, I run on random line bet secs 16<sup>and</sup> 17

North

620 Drigating ditch 18 ins wide, course W.

1050 Enter brush

1075 Mud creek, 2 ft. wide, runs W.

1230 Little Mud creek 6 ft. wide " S.W.

P. 22 E.

Time	Degrees	Minutes	Chains	Links
1235				Leave bush.
1320				Set temp. $\frac{1}{16}$ sec. cor.
2225				Ascend hill.
2500				Summit
2640				Set temp. $\frac{1}{4}$ sec. cor.
2650				Descend.
2750				Ravine, course W. Ascend.
2825				Summit.
3000				Descend
3100				Ravine, $71^{\circ}50'W$ - 20' Ascend.
3200				Summit

3428 Int. line bet Oregon<sup>na</sup> & Washington, 15 ft south and 28 $\frac{1}{4}$  ft. west of original closing cor. to secs 16<sup>na</sup> & 17, which is, a point marked by Wm. Kralman and J. Kralman, both present, who identify the exact cor. point, from ditch-fences dug by them when said closing cor. was standing. I set a smooth boulder 11x7x5 ins., unmarked, to note original closing cor. and 15 ft. south of it, I set a smooth boulder 13x7x7 ins. 13 ins. in ground, for true closing cor. to secs 16<sup>na</sup> & 17, mkd. CC and 4 notches on S. face, and 4 notches on E., This sec. cor. is 895 $\frac{3}{8}$  ft. west of 25<sup>m.p.</sup> on state line.

Making the proper corrections, I set, on true line bet secs 16<sup>na</sup> & 17, corner, to wit: at distance of 2584 ft. set a basalt stone 15x14x14 ins. 10 ins. in ground for  $\frac{1}{4}$  sec. cor. bet secs 16<sup>na</sup> & 17, mkd.  $\frac{1}{4}$  on W. face and + on top.

I set a basalt stone 11x7x4 ins. 10 ins. in ground for  $\frac{1}{16}$  sec. cor. on S. of line bet fractl. secs. 16 & 17, mkd.  $\frac{1}{16}$  on W. face, and + on top.

Making the proper corrections, I set corners on N. body of fractl. sec. 16, as follows: closing cor. to fractl. secs. 15<sup>na</sup> & 16, a pyramidal shaped basalt stone 18x8x8 ins. 15 ins. in ground, mkd. CC and 4 notches on S. and 3 notches on E. For  $\frac{1}{16}$  sec. cor. on N. body of fractl.  $71^{\circ}E$   $\frac{1}{4}$  sec. 16, I set a basalt stone 12x12x4 ins. 12 ins. in ground, mkd.  $\frac{1}{16}$  on S. face, and + on top.

I set a smooth boulder 10x7x6 ins. 5 ins. in ground for  $\frac{1}{4}$  sec. cor. on N. body of fractl. sec. 16, mkd.  $\frac{1}{4}$  on S. and + on top.

I set a basalt stone, 24x12x6 ins. 18 ins. in ground for  $\frac{1}{16}$  sec. cor. on N. body of fractl.  $71^{\circ}W$   $\frac{1}{4}$  sec. 16, mkd.  $\frac{1}{16}$  on S. and + on top.

Course.	Degrees.	Minutes.	Chains.	Links.
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North

- On a random line bet. sees 15<sup>th</sup> & 16<sup>th</sup> T. 6 N. R. 35 E. *wa. 22° E.*
- 1200 Descend.
- 1320 Foot of hill - set temp.  $\frac{1}{6}$  sec. cor.
- 1875 Brook 5 ft. wide, runs N. W.
- 1920 Irrigating ditch 2 ft. N. W.
- 2640 Set temp.  $\frac{1}{4}$  sec. cor. - no traces of original cor.
- 3340 S. bank of Little W. W. river, 15 ft. wide, course N. W.
- 3470 Int. State line 7 ft. W. of closing cor. to see 15 & 16.

Making the proper proportional corrections, I set a basalt stone 17x9x9 ins, 17 ins. in ground, for  $\frac{1}{6}$  sec. cor., on S $\frac{1}{2}$  of line bet. fractl. sees 15<sup>th</sup> & 16<sup>th</sup> mkd.  $\frac{1}{6}$  on W. face, and + on top.

I set a basalt stone 10x7x5 ins 8 ins. in ground for  $\frac{1}{4}$  sec. cor. bet. fractl. sees 15<sup>th</sup> & 16<sup>th</sup>, mkd.  $\frac{1}{4}$  on W. face, and + on top, from which a cottonwood 20 ins dia. brs. N. 35° 15' E. 410 ft. dist., mkd.  $\frac{1}{4}$  S C S B S.

From cor. to sees 16. 17. 20<sup>th</sup> & 21 I run on rand. line bet. sees 16<sup>th</sup> & 21

290 Mud creek 10 ft. W. course N. 5° E. *wa. 22° E.*

1320 Set temp.  $\frac{1}{6}$  sec. cor.

2640 " "  $\frac{1}{4}$  " " - cor. previously set having been moved by plow

3834 Spring branch, course N. W.

3960 Set temp.  $\frac{1}{6}$  sec. cor.

4835 Ascend. hill.

5100 Summit.

5336 Set cor. to sees. 15. 16. 21<sup>st</sup> & 22

Making the proper corrections, I set the following described corner for  $\frac{1}{6}$  sec. cor. on W $\frac{1}{2}$  of line bet. sees 16<sup>th</sup> & 21, a smooth river boulder 13x4x4 ins 10 ins in ground, mkd.  $\frac{1}{6}$  on N. end + on top, from which a lone thorn bush 42 ins dia. brs N. 65° 45' E. 29 $\frac{1}{2}$  ft. dist. mkd.  $\frac{1}{6}$  S C S B S.

For  $\frac{1}{4}$  sec. cor. bet. sees 16<sup>th</sup> & 21, a granite stone, 22x9x7 ins 18 ins in ground, mkd.  $\frac{1}{4}$  on N. face and notch on top.

For  $\frac{1}{6}$  sec. cor. on E $\frac{1}{2}$  of line bet. sees 16<sup>th</sup> & 21, a basalt stone 12x6x6 ins 12 ins in ground, mkd.  $\frac{1}{6}$  on N. end + on top.

For line bet. sees 21<sup>st</sup> & 28 see P. 256 of this book



Course	Degree	Minutes	Chains	Links	
					From cor. to secs. 20, 21, 28 <sup>th</sup> & 29 <sup>th</sup> Sec. N. R. 35 E. Run on rand. line bet. secs. 21 & 28 1 a. 22' E
71 6		89 43		5.64	1.320 Set temp. 1/6 sec. cor.
					2.617 Irrigating ditch 2 ft. wide, course N.
					2.640 Set temp. 1/4 sec. cor. - Mr. Estoup, sen. and his son called, but could find no traces of original 1/4 sec. cor.
					3.760 Set temp. 1/6 sec. cor.
					4.845 Mud Creek 18 ft. wide, runs N.
					4.837 Old R.R. bed hrs. 716 <sup>th</sup> S.W.

5328 Int. N. & S. line 45 ft. south of cor. to secs. 21, 22, 27<sup>th</sup> & 28<sup>th</sup>  
Making the proper corrections, I set, on the true line bet. sec.  
21<sup>st</sup> & 28, corners, as follows: -

For 1/6 sec. cor. on W. 1/2 of line bet. secs. 21<sup>st</sup> & 28, a smooth stone 15  
ins. 10 ins. in ground, mkd. 16 on N. and + on top.

For 1/4 sec. cor. on line bet. secs. 21<sup>st</sup> & 28, a basalt stone 22 x 18 x 10 ins.  
ins. in ground, mkd. 4 on N. face. in old ditch course N. 3/4 S.

For 1/6 sec. cor. on E 1/2 of line bet. secs. 21<sup>st</sup> & 28, a porous red basalt  
15 x 8 x 6 ins. 10 ins. in ground. mkd. 16 on N.

note This line, bet. sec. 21<sup>st</sup> & 28 was surveyed in the preceding  
decided survey for J. S. Hodgson, et al, commenced Apr 21. and ended May  
1892.

Jno. C. Arnold County Surveyor