

Fifth Standard Parallel South, T. 23 S., R. 5 W., W. M.

CHAINS		level
	West, on North boundary of Sec. 1.	
	Va. 20° 10' E.	
	Lat. per solar compass, 43° 43' + N.	
3.00	Leave small valley, course NE and SW.	
	The road from Willamette to the Mines and California by East side of Willamette River passes through it, course as above.	
24.00	Top of ridge, course NE and SW	+500
	Leave prairie and enter oak openings, course NE and SW.	
26.00	Begin to descend W slope of hill.	
40.00	Set $\frac{1}{2}$ sec. post, from which	-300
	A Y. oak, 28 ins. diam., bears S. 36° W., 55 lks. dist.	
	A Y. oak, 16 ins. diam., bears S. 46 $\frac{1}{2}$ ° E., 100 lks. dist.	
	Va. 19° 30' E.	
63.50	A stream, 6 lks. wide, course SW.	-200
73.25	A stream, 6 lks. wide, course SW.	
	Enter prairie.	
80.00	Set post, cor. to secs. 1 and 2, from which	level
	A W. oak, 28 ins. diam., bears S. 81 $\frac{1}{2}$ ° E., 662 lks. dist.	
	Made trench, no other tree near in sec. 2.	
	E 24 and W 6 chs., prairie; balance oak openings.	
	Soil in valley, 1st rate; balance 2d rate.	
	Lindsey Applegate's house, bears S. 37° W.	
	His flouring mill, S. 9 $\frac{1}{2}$ ° W.	
	West, on North boundary of Sec. 2.	
	Va. 19° 5' E.	
3.00	Leave valley and begin to descend along S slope of mountains, course nearly E and W.	level
31.75	Lindsey Applegate's house, bears S. 30 $\frac{1}{2}$ ° E.	+40
	His flouring mill, bears S. 65° E.	
	The NW cor. of his field, bears S. 40° E., about 8 chs.	