183

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Mount Diablo

	Mount Diablo Meridian.	
Chair	North, on a random line between Sections 2 and 3.	
	Variation /4095 East.	
	Over level land	
40.00	Set a Isme stone 17 x 16 x 8 ins. 12	
	ins. in the ground, for \frac{1}{4} Sec. Cor., marked \frac{1}{4} on \(\psi \)	
	face and raised a mound of stone. alongside	
	Prts impracticable.	
82.10	Intersect the 6 4, Standard Parallel at a	
	point 9.56 chs. Nest of the Standard Cor. to	
	Secs. 34 and 35 T. 26f. R. 096.	
	Which is a lune stone in stone mound and	
	Set a Anne stone 21 x /6 x 9 ins. /5 ins. in	
	the ground for Closing Cor. to Secs. 2 and I	
	marked C. C. with 2 notches on E. and 4 notches on	
	W. edges and raised a mound of stone. Pits imprac-	
	ticable.	
	Land level.	
	Soil grid. rate	
	Vegetation of Brichgrass & Sugebrush	
	I carefully examined the adjustments of my solar	
	compass to-day, particularly the latitude and revers-	
	ing apparatus, and found them correct.	
	Chas. J. Johnston Compasima	1.
	July 312 18 80.	7