

## Subdivisions, Tp. 1 S., R. 33 E., W. M.

Chains		Feet
40.00	Set a basalt stone, 14 x 10 x 8 ins., 10 ins. in ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on W. face; dug pits, 18 x 18 x 12 ins., N. & S. of Cor., and raised mound covered with earth, 2 ft. high, $4\frac{1}{2}$ ft. base over Cor., on N.W. hillside.	
66.00	Summit of ridge falls N.W. Descend. From this point I can see through my telescope, the Cor. to Secs. 17 & 18, 19 & 20 and find that this line will fall out of manual limits, W. of the Cor. referred to. I carefully test my instrument and find no errors in its adjustments. At 12 M. I take Lat. at this point and find it to be N.45° 26'	+500
80.00	Set basalt stone, 12 x 8 x 8 ins., 9 ins. in ground, for Cor. to Secs. 29,30,31 & 32, marked 1 notch on S. face and 5 notches on E. face; dug pits, 18 x 18 x 12 ins. in each Sec. Cor. $5\frac{1}{2}$ ft. dist., and raised mound of stone covered with earth, 2 ft. high and $4\frac{1}{2}$ ft. base over the Cor. on steep hillside facing N.E. Land; mountainous and stony, the whole line. Soil; 4th rate. Good grass on N. slopes. No timber.	
	E. on random line bet. Secs. 29 & 32. Var. 19° 15' E.	
	Descend.	
40.00	Set temp. $\frac{1}{4}$ Sec. Cor.	
80.50	Intersect N. & S. line, 56 lks. S. of Cor. to Secs. 28, 29,32 & 33. Thence I run, S.89° 36' W. on a true line bet. Secs. 29 & 32 Var. 19° 00' E.	
88.50	Brushy canyon, N. course	Ascend
13.50	Leave dense brush, 5 chs.	
16.50	Summit falls N.	Descend.
27.00	Canyon, course N.	Ascend.
36.50	Summit of ridge falls N.	Descend.
40.75	Set basalt stone, 14 x 10 x 8 ins., 10 ins. in ground for	-300