Exterior Lines, T.4 S., R.31 E., W. M.

	2170	
5 -	Chains	The apparentt exception of the N. Bdy. of this Tp., doubt- Fe
		less arises from the brokennessxof the surface, over
		which the line extends, and a consequent inaccuracy of
		measurement.
		My chainmen did not have a large experience in chaining
	2	broken surfaces.
	× 100°	
		Subdivisional Lines, T.3 S., R.31 E., WM. As surveyed by the same U.S. Deputy Surveyor, Under Contract No. 319, dated March 26, 1879.
		Having run the exterior lines of this Tp., myself, I do
	-	not retrace the E. & S. Bdys. of Sec. 36, but with Burts'
		Improves Solar Compass, I begin at the
		Cor. of Secs. 35 & 36, on S. Bdy. of Tp., and I run
	1,120	N. bet. Secs. 35 & 36.
n læ		Ver. 20°00'E.
	40.00	Set baselt stone, 12 x 10 x 8, on S.E. face of hill, for 1
•	B 1	Sec. Cor.
		A pine, 5 ins. diam., brs. N.70°E., 49 lks. dist.
		A pine, 20 ins. diam., brs. N.65°W., 23 lks. dist.
	80.00	Set basalt stone, 20 x 12 x 4, in mound of stone for Cor.
\$2 \$4	118	to Secs. 25, 26, 35 & 36, from which,
		A pine, 14 ins. diem., brs. N.63 E., 250 lks. dist.
	2.0	A pine, 30 ins. diam., brs. S.62°E., 95 lks. dist.
	,	A fir, 12 ins diam. brs. S.10°W., 127 lks. dist.
		No other tree on N.W.
		Land; surface, undulating table land on summit of mountains.
		Soil; 3rd rate.
		Heavy timber, pine, fir & tamarack, occasional open glades.
		neavy vimber, pine, iii a vamaraon, occasionar open grades.
		E.on random line bet. Secs. 25 & 36.
7.Sec.	- 5	PERSONAL PROGRAMMENT CONTINUES AND DESCRIPTION OF THE PERSONAL PROGRAMMENT OF THE PERS
	40.00	Ver. 20°45'E.
		Set post for temp. 2 Sec. Cor.
	79.82	Intersected E. Bdy., 62 lks. S. of stone Cor. to Secs. 25,
	0 2007	and 36, from which Cor., I run
		S.89°33' W. on true line bet. Secs. 25 & 36.
741		Var. 19°30'E.