Chains	Fe
80.00	Hauls on a rock in place, 30 x 30 x 30 ins. above the ground
	on which
	I cut a cross (x) at the exact Cor. paint for standard Cor.
	of Secs. 32 & 33, marked S C. on N face, with 4 grooves
	on E. and 2 grooves on W. faces, and raised mound of stone
	2 ft. bace, 12 ft. high, N. of Cor. Pits impracticable;
	Land; stony, 3rd and 4th rate.
	Timber; scattering fir, tamarack, pine and spruce.
	Undergrowth; fir, tamarack, pine, spruce, willow and bunch-
	grass.
	Mountainous land, 80.00 Chs.
	July 18th, 1899.
	July 19: At 7 h, 8 m, A.M. I.M.T., I set off 20° 48' 30''
-5	N. on the decl. arc. (the lat. being set at 45° 52')
	and determine a true meridian by the solar at the stand-
	ard Cor. fo Secs. 32 & 33
	S. 89° 57' E., on S. Bdy. of Sec. 33
	Ascending; hill brs. S. 40° E. and N. 40° W.
.75	Stream, 3 lks. wide, runs, S. 10° W.
10.00	Enter heavy timber, Brs. N. and S.
12.50	Top of point, course S., descend
31.15	Ravine, 400 ft. deep, course S. 30° W., Ascend.
37.00	Top of prominent rocky spur, brs. S. 10° E. and
07.00	N. 10° W.; descend, hill slopes S. 20° E.
39.21	The old standard & Sec. Cor. a basalt stone, 17 x 12 x 4
30 .NI	ins. marked and witnessed as described by the surveyor
	general, brs. S. 3 lks. dist. I destroy all trace of this
	old Cor.
*II T	Difference bet. measurement of 40.00 Chs. by two sets of
	chainmen is, 14 lks. position of middle point
	By 1st set, 39.93 Chs.
	By 2nd set, \$0.07 Chs., the mean of which
40.00	
40.00	Falls on a rock in place, 36 x 30 x 30 ins. above ground
	on which I cut a cross (x) at the exact Cor. point for standard \( \frac{1}{2} \) Sec. Cor., marked S. 6 \( \frac{1}{2} \) on N. face, from which