	Subdivisions, T. 2 N., R. 36 E.
Chains	
	Soil, stony, 3rd rate.
	Timber, pine, fir, tamarack and spruce.
	Mountainous land, 70.78 chs.
	July 1, 1901: At this sec. cor., I set off 23° 08' N. on
	the decl. arc, and at 0h - 03m. P. M., 1.m.t., observe
	the sun on the meridian, the resulting lat. is 45°-40'-
The same	30 m, which agrees with the proper lat.
8.5 N	July 1, 1901.
1 20	From the cor. of secs. 8, 9, 16 and 17, I run S.0°04' E.
	on random line, bet. secs. 16 and 17.
40.00 82.91	Set temp. \$ sec. cor. Intersect East & West line 2.67 chs. E. of the cor, of
	secs. 16, 17, 20 and 21, which is a basalt stone,
	8 x 12 x 12 ins. above the ground, marked and witness-
	ed by a mound of stone, as described by the Surveyor
	General. At point of intersection, I set ironstone,
	20 x 12 x 4 ins., 15 ins. in the ground for closing
	cor. for secs. 16 and 17, marked C.C., on N. face and
	with 4 grooves on E. and 3 grooves on S. edges. Rais
	mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.
	Pits impracticable. I destroy all marks on old cor.,
	pertaining to the survey N.
	From the closing cor., I run
	N. 0° 04' W. on true line bet. secs. 16 and 17.
5.25	Divide bet. Line Creek and Meacham Creek, 1000 ft. above
	Meacham Creek, bears N. 70° W., S.20° E.
17824-0	Descend into Line Creek. Hill bears N. 60° W., S.60° E.
9.00	Enter timber, bears E. and W.
20.00	A pine, 16 ins. in diam. at line, I mark with 2 notches
i in	on N. and S. edges.
22.66	A pine, 18 ins. in diam., on line, I mark with 2 notches
	on N. and S. edges.
24.00	Leave timber, bears E. and W.
24.60	Foot of hill.
	Dry bed of Line Creek, 15 lks. wide, course N.70° W.
	Ascend. Water sinks above.