

COUNTY SURVEYOR'S RECORD, DOUGLAS COUNTY, OREGON

Survey No.	Made on		Survey No.	Made on	
In Town.	Range	Sec.	In Town.	Range	Sec.
Made for	Darius Wells survey con'td		Made for		
Purpose of			Purpose of		

from hub No 9, to a large fir tree on the bank of Elk Creek which I believed to be a bearing tree to the Witness corner of the NE interior L Corner of the Hancock Claim No 45, thence from hub No 9 I ran a line to the approximate location of the NE interior L Corner which it was desired to establish, I could find no trace of the original bearing trees, I took Ed Hancocks Sworn testimony to the position of the trees, as he knew them from childhood and believed he knew their location within a very few feet, I then located a point for the corner, from the position of the trees, and set a 2" iron pipe for the corner also a large post, and marked new trees An Oak 30" in dia. N45°W 31.3 ft and An Oak 15" in Dia N75°15'E 68 ft.

A post set by Floyd Cole bears N75°0'E 65 ft.

The true course and distance to the extreme SE corner of the Claim then was S10°10'W 69.47 Chs and the Field Notes called for South 69.23 Chs. The course and distance to the NE interior L Corner was S89°46'E 33.91 Ch's the field notes called for East 33.00 Ch's but as this was the closing line for the original survey and this line should be 50 lks longer than shown in the original survey to close it, and as most of the line of the Claim showed excess measure when retraced, I believed this was consistent with the other lines of the claim, This also would be assuming that the NE interior L Corner was 2.00 claims South of the Fir Witness tree to the Witness corner, which the notes might indicate, but which are contradictory at this point,

The direction of the lines that were retraced are solar bearings taken from a direct solar observation, All angles were repeated and bearings computed by angles deflected with transit plates, and checked by the needle, The chaining was done with a 300 ft, tape and measurements were taken on the slopes and reduced to horizontal measure by tables,