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**COUNTY SURVEYOR'S RECORD, DOUGLAS COUNTY, OREGON**

<b>Survey No.</b>	<b>Made on</b> December 30 1922	<b>Survey No.</b>	<b>Made on</b>
<b>In Town.</b> 30 S	<b>Range</b> 4 W	<b>In Town.</b>	<b>Range</b>
	<b>Sec.</b> 15		<b>Sec.</b>
<b>Made for</b> Mamie Gidney et al		<b>Made for</b>	
<b>Purpose of</b> Legal Survey of NW $\frac{1}{4}$ section		<b>Purpose of</b>	
G. G. Stewart, Deputy			

TRACING IN M.S.-9. EN 11 7/31

setting I sent Legal notices to interested parties by registered letter setting December 29th as date for beginning survey. I started survey on 30th

I started survey at quarter corner between sections 10 and 15, which I reestablished by driving iron pipe, from O.P.T.S one of which I remarked. From this corner I ran transit line to witness corner, as reestablished and recorded, for corner to sections 9-10-15-16 and compute the length to the section corner as being N 88°26'W 2570.8 ft. The Southeast corner of D.L.C. 47 is gone, but I reestablish by going to the SW corner of D.L.C. # 48 where I find an iron bar buried 2 ft under road, this being from witnesses, the accepted corner for this claim, but all B.Ts are gone. I mark a 20" W.O. N 18°E 98.6 ft. and buried a black rock in road rightofway N 78°W 21.8 ft to locate this corner. From this corner I chain South 1259.3 ft, as per Govt field notes distance to SE corner claim 47. I set a stake at this point and then go to witness corner for SW corner of claim 47 where I find one B.T. and the corner rock. I ~~re~~ mark an 8" Fir S 12° E 18.9 ft for new tree and then run transit line East the distance called for in Govt notes to the SE corner of claim 47. I reestablish SE corner of claim 47 from these two corners and drive iron bar in edge of Co. road and mark a 14" W.O. S 73°E 223.9 ft. I set on this corner, site SW corner 31 48 and set straddle hubs for intersection of east line claim 47 and section line between 10 and 15 Drive iron bar at this point of intersection and mark a 4" prune tree N57 $\frac{1}{2}$ ° E 61.7 ft. I return to starting point the  $\frac{1}{4}$  corner between 10 and 15 and run to the  $\frac{1}{4}$  corner between 15 and 22, where I find the O.P.T. down and I reestablished this corner as per distances to tree and rock outcrop and drive iron pipe and mark 14" W.O. N 17°40'W 325.7 ft for new P.T. I compute length of line thru section, North and South as being N 1°46'E 5226.4 ft. I then went to Witness Corner for  $\frac{1}{4}$  corner between 15 and 16, said corner being properly witnessed, and run transit line East to  $\frac{1}{4}$  corner between 14 and 15 where I find both B.Ts standing but badly rotted and burned. I set a oak stake with mound of rocks for corner, as per distances from trees and mark 18" B.O. N 56° W 41.9 ft; 12" W.O. N 80° E 66.0 ft for new B.Ts. I compute length of this line to be S 86°51' E 5121.3 ft I set straddle hubs on this line and on the North and South line thru section and mark the intersection for the center of section 15. Set a pitch knot for corner and mark a 12" Fir S 28° E 45.0 ft; and 48" Fir N 38° W 36.8 ft. I then set the sixteenth corner east of center of section, midway between center and  $\frac{1}{4}$  cor and set a cedar stake and marked a 16" Fir N 12°10'E 107.4 ft. I set the sixteenth corner North of center of section, midway between center and the  $\frac{1}{4}$  cor. between 10 and 15 and drove iron pipe and marked 12" Fir S 60° E 5.9 ft and 12" Fir N 18 $\frac{1}{2}$ °W 37.5 ft. I then set temporary stake for sixteenth corner West of  $\frac{1}{4}$  between 10 and 15 and sighted to sixteenth corner West of center of section and set straddle hubs on this line.

I then went on West side of river and triangulated to Witness corner for sections 9-10-15-16 and ran transit line to witness corner for  $\frac{1}{4}$  between 15 and 16 and computed this line to be N 1° 54' E 2622.8 ft and I set the sixteenth corner midway between, set marked rock for corner and marked a 18" B.O. S 33° E 26.1 ft; and a 16" Y. Pine N 73° E 54.8 ft. From this corner as set I ran line to sixteenth corner North of center of section 15 and set straddle hubs to determine intersection for center of NW $\frac{1}{4}$  of section. set an iron bar and marked 18" Fir S 87 $\frac{1}{2}$ ° E 81.3 ft. I also set rock for witness corner to section corner 9-10-15-16 S 1°54'W 245.8 ft from section corner as computed from witness corner to East of section corner. Marked a rock -and- 6" W.O. S 39° E 43.0 ft. Bearings magnetic, variation 21°05'E weather continually cloudy and rain.. Error of closure on NW $\frac{1}{4}$  of section 2.0 ft Chaining carefully done, using slope measurements and vertical angles Triangulation also used when possible, angles closing within 01'. All deflection angles of traverse doubled to eliminate instrument errors. N. E. Richardson Chain, Walter Hutchinson rear flag man, J. W. Montgomery axeman, and Andy Moore and Percy Beals helpers.

