

Retracement and Resurvey of Willamette Meridian.

CHAINS

No iron post available for this corner.

Land, mountainous.

Soil, clay loam, 2nd. and 3rd. rate.

Timber, fir, pine, cedar and hemlock.

Undergrowth, hazel, chinquapin, vine maple and fir.

N.0*12'E., resurveying W. Bdy. of sec. 18.

Over level bench, through heavy timber and dense undergrowth.

3.20 Intersect $\frac{1}{4}$ sec. cor. on E. Bdy. of sec. -24, T. 29 S., R. 1 W., which is a basalt stone, 4x10x8 ins. above ground, firmly set, marked and witnessed as described by the Surveyor General. Obliterate marks on bearing tree E. of line, and take new bearing tree.

From the cor.

(Old bearing tree) A fir, 24 ins. diam., bears S.48*W., 34 lks. dist., marked $\frac{1}{4}$ S 24 B T.

(New bearing tree) A fir, 14 ins. diam., bears N.65*W., 51 lks. dist., marked $\frac{1}{4}$ S 24 B T.

Thence N.0*10'E.

Desc. 20 ft. to.

0.75 Left bank of S. Umpqua River, 100 lks. wide, course W.

1.75 Right bank of river, asc. 150 ft. on S. slope, to

5.55 Trail, Tiller to Quartz Mountain and Grasshopper Ranger Stations, bears E. and W., asc. 380 ft. on S. slope.

29.00 Spur, slopes SW., desc. 60 ft. on NW. slope.

32.80 Draw, course W., asc. 40 ft. on SW, slope, to

36.69 Midpoint on W. Bdy. of sec. 18.

Set a basalt stone, 20x10x8 ins. 15 ins. in the ground, for $\frac{1}{4}$ sec. cor. of sec. 18 only, marked $\frac{1}{4}$ on E. face, from which