

Subdivisions of T. 21 S., R. 12 W.

CHAINS

A pine, 18 ins. diam., bears N.48 $\frac{1}{2}$ *W., 605 lks. dist.

No tree convenient S. of line.

Land, sandy.

Soil, 3rd rate.

East, on true line bet. secs. 30 and 31.

40.00 Set qr. sec. post in a bank of loose sand on which no deputy surveyor can make his work manifest to future generations.

58.66 To right bank of Umpqua River.

Set post, from which

A spruce, 18 ins. diam., bears S.20*W., 96 lks. dist.

No tree near N. of line.

Land, sandy.

Soil, 3rd rate.

East, on true line bet. secs. 17 and 20.

Var. 19*30'E.

8.00 Right bank of Umpqua River.

A pine 6 ins. diam is meander cor. from which

A pine, 6 ins. diam., bears N.65*W., 36 lks. dist.

A fir, 12 ins. diam., bears S.62*W., 20 lks. dist.

Land, mountainous.

Soil, 3rd rate.

South, bet. secs. 19 and 20.

9.00 To right bank of Umpqua River.

Set post, raised a monument of stones.

Land, mountainous.

Soil, 3rd rate.

In this Township and all others to be surveyed under the remainder of this contract, the forest is so dense that camp cannot be transported on horses and I am obliged at extraordinary expense to employ a party of Indians for that purpose on all the land lines; but