

Subdivisional Lines & Meanders of Meredith & Switzler Islands.

Chains

Thence I run

N.0°02' W., bet. Secs. 33 & 34, counting distance from Meander Cor., as 4.44 ch. point. (See Collier's notes, Group 7).

To determine a distance across the branch of the Columbia River, I set a flag on line, on S. bank of Meredith Island. From flag I run S.89°58' W., 9.00 chs., where I set point "A".

From Meander Cor., point "A" bears N. 21° 33' W.

From point "A", Meander Cor. bears S.21°33' E.; distance from Meander Cor. to flag, is base line X cotan. 21° 31' E. = 9 chs. X 2.53648 = 22.83 chs.;
22.83 chs. + 4.44 chs. = 27.27.

27.27 Intersect the mean highwater line, on S. bank of Meredith Island.

Set basalt stone, 30 x 8 x 6 ins.,

22 ins. in ground, for Meander Cor. of

fractional Secs. 33 & 34, marked M C on S.

face; with 3 grooves on E. face; dig pit, 36 x 36 x 12 ins., 8 ft. N. of stone; & raise mound of earth, 4 ft. base, 2 ft. high, N. of Cor.

Thence over level, sandy ground, across Meredith Island.

40.00 Set basalt stone, 18 x 10 x 5 ins., 12 ins. in ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on W. face; dig pits, 18 x 18 x 12 ins., N. & S. of stone, 3 ft. dist.; & raised mound of earth, 3 $\frac{1}{2}$ ft. base, 1 $\frac{1}{2}$ ft. high, W. of Cor.

60.00 Intersect the Mean high water line on N. bank of Meredith Island, which is S. bank of main channel of Columbia River. Course of river, is S.W.

Set basalt stone, 14 x 8 x 8 ins., 10 ins. in ground, for Meander Cor. of frac. Secs. 33 & 34, marked M C on N. face, with 3 grooves on E. face; dig pit, 36 x 36 x 12 ins., 8 ft. S. of stone; and raise mound of earth, 4 ft. base, 2 ft. high, S. of Cor.

Land; level.

Soil; rich, mellow, sandy loam; 1st rate.

