

Survey Subdividing Section 17, T. 20 S., R. 11 W., W. M.

For Coos Bay Pulp Corporation, during May 1959

Survey by: Warren D. Hootman

I start at the Section Corner common to Sections 8, 9, 16 & 17, T. 20 S., R. 11 W., which I set from the original Cedar bearing tree. I cannot find the other evidence found by Cole in 1923, so set a $1\frac{1}{2}$ " pipe in the pasture at the original distance from the bearing tree and mark a 23" Maple which bears S $56^{\circ} 00'$ E, 213.8 ft. I, then, run a random line West and at 2675.2 ft. I find a pipe for the $\frac{1}{4}$ Corner common to Sections 8 & 17, which is witnessed by the stump and felled Douglas fir bearing tree. I mark new BT's as follows:

Alder 26" DBH, bears S $55^{\circ} 00'$ E., 46.8 feet.

Alder 9" DBH, bears N $29^{\circ} 00'$ E., 13.7 feet.

I continue West and at 2602.0 feet, I find a post described in a Crown Zellerbach survey made in 1948. This post has been previously accepted as the Section Corner for Sections 7, 8, 17 & 18 by Bonneville Power, Crown Zellerbach and Coos Bay Pulp Corporation. It agrees with the old fence lines differentiating the various properties. Therefore, I accept this as the corner position, drive a $1\frac{1}{4}$ " pipe and mark two new bearing trees as follows:

Alder 15" DBH, bears N $5^{\circ} 00'$ W, 52.5 feet.

Spruce 19" DBH, bears N $20^{\circ} 00'$ E, 36.5 feet.

All area to the South is in pasture. The corner lays on the shoulder of a cat road at the edge of the pasture and 10 ft. North of a small creek along the edge of the pasture.

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C. S. File No. 51/29A

I return along my line and set the W 1/16 Corner common
X to Sections 8 and 17 in a pasture and 30' East of the right of
way fence on the Five Mile Creek Road. I drive a 1 1/4" pipe and
mark new bearing trees as follows:

Hemlock 24" DBH, bears S 49° 30' E, 154.6 feet.

Alder 12" DBH, bears S 21° 30' W, 178.4 feet. ✓

I, then, set the E 1/16 Corner common to Sections 8 & 17 by
driving a 1 1/4" pipe and marking the following bearing trees:

Douglas fir 34" DBH, bears S 26° 00' E, 16.5 feet.

Cedar 12" DBH, bears N 81° 00' W, 17.0 feet. ✓

The corner lays on top of a N-S spur ridge in green timber. ✓

Then from the Section Corner common to 17, 18, 7 & 8, I
run a random line South, between 17 and 18:

10.0 ft.	Creek flows West; enter pasture
540.0	Five Mile Creek, 20' wide, flows West
570.0	Five Mile Creek Road; ascend into cut over area
1220.0	Cutting line
1280.0	Top of E-W spur
1510.0	Creek; flows West; ascend
2175.0	Creek flows West; ascend
2440.0	Spur ridge; descend
2650.0	Creek flows N-W; ascend steep slope
3380.0	Break onto bench
3690.0	Edge of Road location; descend from main ridge
3770.0	Edge of Road location
4670.0	Creek flows S-E
5316.8	I am 84.2' East of the Section Corner common to Sections 17, 18, 19 & 20. The corner point is marked by a 3/4" pipe and witnessed by two bearing trees.

Then, I return along the true line and set corner as follows:

1329.8 ft. I set the S 1/16 Corner common to Section 17 and 18 by driving a 1 1/4" pipe and marking the following bearing trees:

Spruce 60" DBH, bears N 38° 00' W, 30.2 ft.

Douglas fir 49" DBH, bears S 15° 00' E, 100.3 ft. ✓

2658.6 I set the 1/4 Corner common to Sections 17 and 18 by driving a 1 1/4" pipe and marking the following bearing trees:

Hemlock 10" DBH, bears S 4° 15' E, 39.3 ft.

Douglas fir 26" DBH, bears S 78° 45' W 19.9 ft. ✓

3988.4 I set the N 1/16 Corner common to Sections 17 and 18 by driving a 1 1/4" pipe and marking the following bearing trees:

Douglas fir 24" DBH, bears S 79° 00' E, 4.5 ft.

Douglas fir 24" DBH, bears S 20° 00' W, 18.5 ft. ✓

Then, from the Section corner common to Sections 17, 18, 19 & 20, I turn Easterly on a random line between Sections 17 and 20:

80.0 ft. Creek 3' wide flows W/SW; ascend North slope
540.0 Draw, North West
1295.0 Creek, 1' wide flows N/W
1700.0 Top of N-S spur; descend on to bench
1930.0 Draw, North
2380.0 Draw, North
2500.0 Head of draw, W/NW
2990.0 Draw, North; enter blow-down area
3320.0 Draw, North

3825.0 ft. Top of spur
 4070.0 Main branch of Perkins Creek flows NW; ascend west slope
 4760.0 Top of Perkins Creek-Five Mile Creek Divide; descend steep rock slope
 5060.0 Draw E/NE; ascend
 5254.0 Draw, NE; ascend rock slope
 5304.0 I find no trace of the Corner common to Sections 16, 17, 20 & 21. This area has been subject to slides.

Therefore, I offset South 27.3' and continue East on a random line on the South Boundary of Section 16:

15.0 ft. Top of spur NE
 100.0 Creek NE
 167.0 I intersect random line run northerly from the Section Corner common to Sections 20, 21, 28 & 29 at Station 5181.8 ft. North
 250.0 Creek N
 700.0 Top of N-S spur
 925.0 Top of divide, then, along divide
 1206.0 Descend south slope
 1595.0 Top of spur S; descend
 1840.0 Spur SE
 2100.0 Creek SE; ascend
 2790.0 Top of divide; descend North slope
 3270.0 Draw N; ascend
 3500.0 Top of spur, North
 3600.0 Draw, North
 4105.0 Top of spur, North
 4350.0 Creek, N/NE

4500.0 ft. Spur, North
4600.0 Creek, North
4810.0 Top of spur; descend
4900.0 Creek, North; ascend
5200.0 Top of spur, North; descend
5320.9 I am 116.0' North of the corner position for the Section Corner common to Sections 15, 16 21 & 22, which is witnessed by the original Douglas fir bearing tree. This tree is bark scribed and bears several cruiser marks. This is the only evidence of the original corner witnesses. The corner lays on a rocky North face about 100' from the spur we crossed to the east and about 150' below the main divide. The area North and East has slid to bare rock, in the last year.

Then, I go to the Section Corner common to Sections 8, 9, 16 & 17, which I set previously and run South on a random line as follows:

87.0 ft. Creek 10' wide flows West; leave pasture and ascend into timber
300.0 Descend
500.0 Bottom, edge of pasture; ascend
1190.0 Top of spur NE; descend East slope
1995.0 Creek flows NE; ascend steep rock slope
2300.0 Top of ridge; descend
2640.0 Area in slide out, no trace of $\frac{1}{4}$ Corner
2715.0 Creek, flows East
2805.0 Creek flows NE; ascend

2990.0 ft. Top of spur, NE
3240.0 Creek flows NE
3660.0 Top of spur, NE
3970.0 Creek flows NE
4400.0 Top of spur, NE
4590.0 Creek flows E
4620.0 Creek flows NE; ascend rock face
4802.0 I offset 36.6' West and continue South
4840.0 Top of spur NE; descend
5135.0 Creek flows NE at junction with Creek from
South; ascend Creek bed for 50' then, ascend
rock face
5257.9 Intersect E-W random line 5340.7' East of Sec-
tion Corner common to 17, 18, 19 and 20

I set the corner common to Sections 16, 17, 20, 21 by pro-
portion 5232.5' South of the Section Corner common to Sections
8, 9, 16 and 17, and 5304.0' East of the Section Corner common
to Sections 17, 18, 19 and 20, and mark the following bearing
trees:

Hemlock 24" DBH, bears S 34° 00' E, 28.5 ft.

Cedar 18" DBH, bears S 60° 00' W, 69.2 ft.

Maple 16 DBH, bears N 41° 00' E, 34.3 ft.

Hemlock 20" DBH, bears N 29° 30' W, 50.6 ft.

The 20" Hemlock and the Cedar are located on
the West bank of a creek which flows NE. ✓

Then, N 0° 37' E on a true line between Sections 16 and 17:

2615.9 ft. $\frac{1}{4}$ Corner, I drive a $1\frac{1}{4}$ " pipe and mark:

Douglas fir 36" DBH, bears N 85° 00' E, 20.0 ft.

Hemlock 16" DBH, bears West, 13.7 ft. ✓

5232.3 Corners 8, 9, 16 and 17 ✓

Then, from the corner common to Sections 17, 18, 19, and 20,
I run N 89° 30' E on the true line between Sections 17 and 20:

1326.0 ft. I set the W 1/16 Corner common to 17 and 20 by
driving a 1 1/4" pipe and marking bearing trees as
follows:

Cedar 10" DBH, bears South 10.5 ft.

Henlock 17" DBH, bears S 85° 30' W, 18.3 ft. ✓

2652.0 I set the S 1/4 Corner of Section 17. I drive a
pipe and scribe:

Hemlock 24" DBH, bears S 16° 00' W, 11.0 ft.

Spruce 24" DBH, bears N 52° 00' E, 23.1 ft. ✓

3978.0 I set the E 1/16 Corner common to 17 and 20
by setting a 4" post and marking bearing trees
as follows:

Hemlock 28" DBH, bears S 55° 00' W, 15.3 ft.

Hemlock 24" DBH, bears S 43° 00' E, 25.0 ft. ✓

Area North has blown down. No bearing trees
available in Section 17.

The corner lays on an East slope approximately
70' from the main fork of Perkins Creek, which
flows North.

5304.0 Corner 17, 18, 19 and 20.

Then, I go to the 1/4 Corner common to Sections 17 and 18 and
run N 89° 57' E on the true line through the center of Sec-
tion 17:

Descend

60.0 ft. Creek flows NW; ascend to bench

904.0 Creek Flows NE

1005.0 Creek flows N

1313.5 ft. Set CCW 1/16 Corner and mark the following bearing trees:

Hemlock 26" BBH, bears N 64°00' W, 30.9 ft.

Spruce 30" DBH, bears N 82° 00' W, 39.7 ft. ✓

1320.0 Creek flows N 10° 00' W;

1465.0 Creek flows N 20° 00' W; ascend

2500.0 Creek flows Nw

2627.0 CS $\frac{1}{4}$ Corner, I set a pipe and mark the following bearing trees:

Spruce 38" DBH, bears N 62° 00' W, 18.2 ft.

Spruce 28" DBH, bears East 25.8 ft. ✓

I then, continue on this bearing, ascending bench

720.0 ft. Top of spur descend steep East slope

1020.0 Creek flows N ascend across steep North slope

1260.0 Draw, North

1331.8 I set a pipe for the CCE 1/16 Corner and mark as follows:

Douglas fir 28" DBH, bears N 55° 00' E, 14.2 ft.

Cedar 28" DBH, bears S 46° 00' E, 14.4 ft. ✓

1345.0 Top of spur, N

1682.0 Top of spur NE; descend slope

2663.6 E $\frac{1}{4}$ Corner, Section 17

Then, from the North $\frac{1}{4}$ Corner of Section 17, I run S 0° 20' W on the center line of Section 17:

59.0 ft. Creek flows NW

930.0 Top of spur, NW

1316.8 CC N 1/16 Corner, I drive a 3/4" pipe and mark bearing trees as follows:

Hemlock 16" DBH, N 6° 30' W, 16.4 ft.

Cedar 26" DBH, bears S 60° 30' E, 42.1 ft.

1410.0 Creek NW
2633.5 CS $\frac{1}{4}$ Corner.

Then continuing S 0° 20' W:

110.0 ft. Creek flows NW
370.0 Perkins Creek-Five Mile Creek Divide
1130.0 Creek SW
1318.9 CCS 1/16 Corner. I mark a 5" Hemlock for the
Corner from which:
Hemlock 18" DBH, bears S 36° 00' W, 12.3 ft.
Hemlock 18" DBH, bears S 18° 00' E, 15.9 ft. ✓
1370.0 Break onto steep slope
1490.0 Creek West
1600.0 Cross low spur
1700.0 Creek West
1960.0 Main fork of Perkins Creek
2230.0 Creek NW; ascend steep slope
2540.0 Break onto bench
2637.7 South $\frac{1}{4}$ Corner of Section 17.

END OF SURVEY

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