



SUBDIVISION OF SECTION 32  
T. 25 S., R. 2 W., W. M.  
BY V. W. HOSFORD, R. P. L. S. NO. 253  
FOR EVANS PRODUCTS COMPANY

Preparatory to logging operations in that area, Evans Products Co. sought to establish the boundaries of their properties in the N. E.  $\frac{1}{4}$  of section 32, T. 25 S., R. 2 W., W. M.

This survey was made by the method of running angular random lines between the different corners. A transit was used for measuring the angles, all of which were doubled. All distances were measured with a 300 foot steel tape, and all vertical angles measured by the transit. Bearings were determined by solar observations. Magnetic variation is approximately  $21^{\circ}00'$  in this vicinity.

Work on this survey continued intermittently from February 1st. until October 28, 1960.

Beginning at the  $\frac{1}{4}$  corner common to sections 29 & 32 which is a stone, marked and witnessed as described in the original survey notes. Both original bearing trees are standing.

Thence I run S.  $89^{\circ}10'$  E. 2641.9 feet to the corner common to sections 28, 29, 32 & 33.

At this corner I found the original stone in place and marked with a cross as described. The bearing trees for sections 32 and 33 are alive. No trace of the bearing trees for sections 28 and 29 remains.

Thence I run S.  $1^{\circ}05'$  E. on a true line between sections 32 & 33.

At 840 ft. Conley creek flows N. W.

At 1780 ft. a spur slopes E.

At 2100 ft. a draw slopes E.

At a proportionate distance of 2752.8 feet I establish the  $\frac{1}{4}$  corner common to sections 32 & 33. A thorough search failed to reveal any evidence of the original corner purported to have been

established at this point by Hezekiah Johnson in 1900. At the true point of the  $\frac{1}{4}$  corner I drove a  $1\frac{1}{2}$ " iron pipe 36" long, 12" above the ground, from which;

A fir 28" in diameter bears S.  $35\frac{1}{2}^{\circ}$  E. 30.6 ft.  
marked  $\frac{1}{4}$  S. 33 253 B.T.

A fir 14" in diameter bears S.  $48\frac{1}{2}^{\circ}$  W. 12.6 ft. ✓✓  
marked  $\frac{1}{4}$  S. 32 253 B.T.

At 3500 ft. a spur slopes E.

At 3970 ft. a draw slopes S.  $60^{\circ}$  E.

At 4080 ft. a spur slopes S. E.

At a proportionate distance of 4120.2 ft. I drove a  $1\frac{1}{2}$ " iron pipe 36" long 12" above ground for the S. 1/16 S. 32 & 33, from which;

A fir 10" in diameter bears S.  $69^{\circ}$  E. 35.9 ft.  
marked S. 1/16 S. 33 253 B.T.

A fir 18" in diameter bears S.  $24\frac{1}{2}^{\circ}$  W. 17.6 ft.  
marked S. 1/16 S. 32 253 B.T. ✓

At 4650 ft. a spring flows N.  $60^{\circ}$  E.

At 5292.3 ft. the closing corner of sections 32 and 33, T. 25 S., R. 2 W., described below.

From the corner of sections  $\frac{33}{514}$  on the line between townships 25 & 26 south, range 2 W., which is a brass cap, with accessories, set by cadastral engineers in 1959, I run S.  $89^{\circ}45'$  W. on the south boundary of section 33.

At 408.6 ft. I established the closing corner of sections 32 and 33 T. 25 S., R. 2 W. At this point I could find no evidence of the corner Johnson describes in his notes of 1900. At the true point of the closing corner I drove a  $1\frac{1}{2}$ " iron pipe 36" long, 12" above ground, from which;

A hemlock 10" in diameter bears N.  $47\frac{1}{2}^{\circ}$  E. 11.4 ft.  
marked T. 25 S. C.C. S. 33 253 B.T.

A hemlock 16" in diameter bears N.  $14\frac{1}{4}^{\circ}$  W. 45.2 ft. ✓✓✓  
marked R. 2 W. C.C. S. 32 253 B.T.

Thence I continue S.  $89^{\circ}45'$  W. on the south boundary of section 32.

At 1382.0 ft. I established the E. 1/16 S. 32 and 5 (for section

32 only.) This corner is on bare rock. I cut an X and drove a hub tack at the exact point of the corner, from which;

A fir 18" in diameter bears N.  $23^{\circ}$  E. 34.2 ft.  
marked E. 1/16 S. 32 253 B.T.

A madrone 8" in diameter bears N.  $6^{\circ}$  W. 7.8 ft.  
marked E. 1/16 S. 32 253 B.T. (scribed in bark) ✓

At 2312.9 ft. the north  $\frac{1}{4}$  corner of section 5, T. 26 S., R. 2 W. This corner is a brass cap, with accessories, set by cadastral engineers in 1959.

Thence I run S.  $89^{\circ}55'$  W. on the south boundary of section 32.

At 451.2 ft. I drove a  $1\frac{1}{2}$ " iron pipe 36" long, 12" above the ground, for the south  $\frac{1}{4}$  corner of section 32, T. 25 S., R. 2 W., from which;

A madrone 8" in diameter bears N.  $70\frac{1}{2}^{\circ}$  W. 11.4 ft.  
marked S.  $\frac{1}{4}$  S. 32 253 B.T. (in bark)

A madrone 8" in diameter bears N.  $4^{\circ}$  W. 12.5 ft.  
marked S.  $\frac{1}{4}$  S. 32 253 B.T. (in bark) ✓ ✓ ✓

At 1833.2 ft. I established the west 1/16 S. 32 and 5 (for section 32 only). At this point I set a 5" cedar post marked W 1/16 S. 32, from which;

A fir 20" in diameter bears N.  $79^{\circ}$  E. 18.0 ft.  
marked W. 1/16 S. 32 253 B.T.

A fir 13" in diameter bears N.  $54^{\circ}$  W. 28.5 ft.  
marked W. 1/16 S. 32 253 B.T. ✓

At 2717.2 ft. the corner of sections 5 & 6, T. 26 S., R. 2 W. This corner is a fir tree 16" in diameter with old bearing trees and new bearing trees marked by cadastral engineers in 1959.

From this point I run S.  $89^{\circ}57'$  W. on the south boundary of section 32, T. 25 S., R. 2 W.

At 498.1 ft. I established the closing corner of sections 31 & 32. I could find no evidence of the corner described in Johnson's survey of 1900. At the point of the corner I set a 4" fir post marked C.C. 31 and 32, from which;

A cedar 21" in diameter bears N.  $67^{\circ}$  E. 20.3 ft.  
marked C.C. S. 32 253 B.T. ✓

A cedar 25" in diameter bears N. 68° W. 27.8 ft.  
marked C.C. S. 31 253 B.T.

This corner is 20 ft. south of ridge top between Rock Creek and  
North Umpqua River.

Thence continueing S. 89°57' W. on the south boundary of section  
31, T. 25 S., R. 2 W.

At an additional 2124.9 ft., the north  $\frac{1}{4}$  corner of section 6,  
T. 26 S., R. 2 W. At this corner I found the original scribed post,  
from which;

A fir 40" in diameter bears S. 31° E. 25.7 ft. (1914 B.T.)

A fir 36" in diameter bears S. 54° W. 23.8 ft. (1914 B.T.)

From the  $\frac{1}{4}$  corner common to sections 29 & 32, described above,  
I run S. 0°14' W. on the true N. & S. center line of section 32.

At 290 ft. Conley creek, 5 ft. wide, flows West.

At 2706.1 ft. the center  $\frac{1}{4}$  corner of section 32. At this point  
I drove a 1 $\frac{1}{2}$ " iron pipe 36" long, 12" above the ground, from which;

A fir 20" in diameter bears S. 83 $\frac{1}{2}$ ° E. 25.0 ft.  
marked C.  $\frac{1}{4}$  S. 32 253 B.T.

A hemlock 14" in diameter bears N. 57° W. 5.4 ft.  
marked C.  $\frac{1}{4}$  S. 32 253 B.T. ✓ ✓ ✓

At 4520 ft. a ridge slopes N. 40° W.

At 4950 ft. a spur slopes S. 60° W.

At 5349.7 ft. the south  $\frac{1}{4}$  S. 32, described above.

From the  $\frac{1}{4}$  corner common to sections 32 & 33, described above,  
I run N. 88°12' W. on the true E. & W. center line of section 32.

At 360 ft., summit of ridge N. & S.

At 1310 ft., stream 1 ft. wide flows N. W.

At 1700 ft., a spur slopes N.

At 1890 ft., stream 1 ft. wide flows N.

At 2706.1 ft. the center  $\frac{1}{4}$  corner of section 32, described above.

Then along north slope of hill.

At 4600 ft. summit of ridge N. W. & S. E., begin steep descent.

At 5360.1 ft. the  $\frac{1}{4}$  corner common to sections 31 & 32. At this corner I found the original marked stone, displaced by logging. At the true point of the corner I drove a hub and placed the marked stone beside it. Both original bearing trees are living. The fir is now 18" in diameter, the pine is now 50".

*U. W. Howard*