

COUNTY SURVEYOR'S RECORD, DOUGLAS COUNTY, OREGON

BUSHONG & CO., PORTLAND, ORE. 87545

<p><i>Survey No.</i> <i>Made on</i> Feb. 12-23, 1951</p> <p><i>In Town.</i> 32 S <i>Range</i> 3 W <i>Sec.</i> 10</p> <p><i>Made for</i> R. W. Huffman</p> <p><i>Purpose of</i> To establish the E 1/16 corners of Sections 3 and 10, and 10 and 15 - and the E 1/16 line of Section 10</p> <p style="text-align: center;"><i>C.S. 44/92</i> <i>C.S. MB-2</i></p>	<p><i>Survey No.</i> <i>Made on</i></p> <p><i>In Town.</i> <i>Range</i> <i>Sec.</i></p> <p><i>Made for</i></p> <p><i>Purpose of</i></p>
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The survey was started February 12, 1951 with the following crew:
 A. R. Evans - Deputy County Surveyor, chief of party and transitman
 Ray G. Irving)
 J. I. Clinton) - Chairmen
 Gordon Foster - Axeman

The survey was made as a legal survey at the request of Mr. R. W. Huffman. Legal notices were sent to the following by registered mail with return receipts requested:
 Mr. R. W. Huffman
 Mr. H. G. Koch

The survey was started at the $\frac{1}{4}$ corner, Sections 3 and 10, T 32 S - R 3 W; a $\frac{3}{4}$ in. iron pipe from which
 An 18" W. Fir bears S 15° W, 7.2 ft. (O. B. T. chopped out)
 A 14" W. Fir bears N 70 $\frac{1}{2}$ ° W, 62.9 ft.
 Blazed and scribed new bearing tree,
 A 14" W. Fir, S 22° W, 19.4 ft.

A traverse was run easterly to the Section Corner of 2 - 3 - 10 - 11, and a granite stone marked with a x was found at the proper location for the corner. True position was indicated by two O.B.T.'s.

A 10" Fir (now 20") S 30° W, 9 lks. (chopped out - scribe marks plain.)
 And a 15" Cedar (now 24") S 30° E, 64 lks. (rescribed this survey)
 Blaze and scribe new bearing trees.
 14" Fir N 83° E, 31.0 ft. Marked T 32 S - R 3 W, S 2 - C. S. B. T.
 60" Fir, N 23° W, 54.0 ft. Marked T 32 S - R 3 W, S 3 - C. S. B. T.

The bearing and distance of the E $\frac{1}{2}$ of the Section line between Sections 3 and 10 was S 89° 41' E, 2571.2 ft.

The E 1/16 corner Sections 3 - 10 was established at the mid point on the line between the $\frac{1}{4}$ corner Sections 3 and 10 - and the Corner of Sections 2 - 3 - 10 - 11 by setting a $\frac{3}{4}$ in. iron rod, from which

An 8" Fir, bears S 69° W, 20.2 ft. Marked E 1/16 S 10, C. S. B. T.
 And an 8" Fir bears N 38° W, 39.8 ft. Marked E 1/16 S 3 - C. S. B. T.

A traverse was run southerly from the $\frac{1}{4}$ corner Sections 3 and 10, and at the approximate location, a diligent search was made for the $\frac{1}{4}$ corner of Sections 10 and 15, but all trace of its original position has been obliterated.

A traverse was run between the Section Corner of Sections 9 - 10 - 15 - 16, (a granite rock with cross, from which

A 20" Fir bears S 1° E, 57 lks.
 A 5" Sugar Pine, bears S 75° E, 6 lks.
 A 6" Laurel, bears N 77° W, 29 lks.) and the corner of Sections 10 - 11 - 14 - 15, a granite rock with cross, from which
 An 80" Fir bears S 65° E, 36.8 ft. (No previous record)
 Cut into a 16" Fir, S 60° W, 10.2 ft. Marked S 15 - T 32 S - R 3 W --(The tree rings indicated that this tree was scribed 80 yrs. ago.)
 Blazed and scribed new bearing trees.
 24" Fir, N 50° E, 18.7 ft. Marked T 32 S - R 3 W - S 11 - C. S. B. T.
 16" Fir, N 55° W, 67.4 ft., Marked T 32 S - R 3 W, S 10 - C. S. B. T.
 14" Fir, S 85° W, 34.9 ft. Marked T 32 S - R 3 W, S 15 - C. S. B. T.

The bearing and distance between these Section Corners was N 88° 29' E, 5182.8 ft.

The $\frac{1}{4}$ corner Sections 10 - 15, was established at the mid point on the line between these Section Corners, by setting a $\frac{3}{4}$ in. iron rod at the root of a new bearing tree,

A 72" Fir, face bears South, 3.2 ft. Blazed and scribed $\frac{1}{4}$ S 15 - C. S. B. T.
 A 30" Fir bears N 59° E, 24.6 ft. Marked $\frac{1}{4}$ S 10 C. S. B. T.

The E 1/16 corner, Sections 10 - 15, was established at the mid point on the line between this $\frac{1}{4}$ corner and the corner of Sections 10 - 11 - 14 - 15, by setting a $\frac{3}{4}$ in. iron rod, from which

A 12" Hemlock bears N 75° E, 19.0 ft. marked E 1/16 S 10 - C. S. B. T.

A traverse was run from the E 1/16 corner Sections 10 - 15 to the E 1/16 corner, Sections 3 - 10, and the true line E 1/16 of Section 10 was marked by setting offset stakes at the proper distances from this traverse line.

All bearings in this survey were computed from angles turned in deflection from a meridian established by a solar observation taken during the course of this survey.

A Buff and Buff transit with plates reading to one minute of arc, in good adjustment and repair, was used; and all angles were doubled.

All chaining was carefully done by experienced chainmen, using a 300.0 ft. Keufel and Esser tape in excellent condition. Measurements were made on the slope. Vertical angles were carefully recorded, and distances were reduced to the horizontal.

The attached map is a part of this record, and shows the results obtained by this survey.

Arthur R. Evans
 ARTHUR R. EVANS
 Deputy County Surveyor