

TOWNSHIP 26 SOUTH, RANGE 2 EAST, WILLAMETTE MERIDIAN, OREGON

DEPENDENT RESURVEY OF H E S 142, H E S 227, and BATES TRACT

WHICH IS A PART OF H E S 93

EXECUTED AT THE REQUEST OF J. H. BAXTER & CO.

OF

ROSEBURG, OREGON

by

Marvin C. Ramsey, Registered Professional Land Surveyor

ASSISTANTS

James Goodin

Robert Schultz

Survey commenced September 12, 1960

Survey completed September 22, 1960

51/126b

T. 26 S., R. 2 E.

Chains

Corner No. 1 of H E S 142 is a Douglas Fir sawed stump 36 in. in diam., from which the original bearing trees,

A cedar sawed stump 18 in. in diam., bears N. 64° W., 67 lks. dist., with bottom part of axe face.

A Douglas Fir sawed stump 30 in. in diam., bears N. 12° E., 96 lks. dist., with bottom part of axe face.

New bearing trees

A cedar 8 in. in diam., bears N. 12° E., 49 lks. dist., mkd. 1 H E S 142RS404 BT

A cedar 10 in. in diam., bears S. 60° E., 88 lks. dist., mkd. 1 H E S 142 RS404 BT ✓

The geographic position of this corner is latitude $43^{\circ} 18' 03''$ N., and longitude $122^{\circ} 34'$ W. The observed magnetic declination is 19° E.

September 12, 1960: at this cor. at 10 A.M., P.S.T., I set off $43^{\circ} 18'$ N. on the lat arc; 4° N., on the decl. arc; of my Gurley Solar Compass and determine a meridian with the solar attachment.

Thence

N. $5^{\circ} 56'$ E.

4.56 To corner No. 1 H E S 227 determined from the original bearing trees

A Douglas Fir sawed stump 50 in. in diam., bears S. 5° E., 42 lks. dist., with bottom part of axe face.

A Douglas Fir sawed stump 26 in. in diam., bears N. 57° E., 102 lks. dist., with bottom part of axe face.

Set an iron pipe 3 ft. long $1\frac{1}{2}$ in. in diam., 28 in. in the ground, mkd. RS404, from which new bearing trees

A Douglas Fir 18 in. in diam., bears N. 37° E., 47 lks. dist., mkd 1 H E S 227 RS404 BT.

A Douglas Fir 16 in. in diam., bears N. 67° W., 59 lks. dist., mkd. 1 H E S 227 RS404 BT. ✓

N. $50^{\circ} 09'$ E., to 4 H E S 227

11.68 To 4 H E S 227 determined from the original bearing trees

A sugar pine sawed stump 38 in. in diam., bears S. 87° E., 29 lks. dist., mkd. 227 BT.

A Douglas Fir sawed stump $4\frac{1}{2}$ in. in diam., bears S. 38° W., 76 lks dist., mkd. 227 BT.

Set an iron pipe 3 ft. long $1\frac{1}{2}$ in. in diam., 28 in. in the ground, mkd. RS404, from which new bearing trees

A Douglas Fir 28 in. in diam., bears N. 68° E., 39 lks. dist. mkd. 4 H E S 227 RS404 BT.

A Douglas Fir 16 in. in diam., bears S. 27° W., 86 lks. dist., mkd 4 H E S 227 RS404 BT. ✓

N. $6^{\circ} 51'$ E., to 3 H E S 227

T. 26 S., R. 2 E.

Chains

27.97 To 3 H E S 227; the corner stone has been disturbed.

Set an iron pipe 3 ft. long $1\frac{1}{2}$ in. in diam., 28 in. in the ground, mkd RS404,
from which

Witness corner bears East 60.45 lks., an iron pipe $1\frac{1}{4}$ in. in diam., 14 in.
above the ground, mkd. COUNTY SURVEYORS OFFICE Wit. Corn. H E S 227 40' W.
to Cor. 3, T. 26 S., R. 2 W. 1960 from which

A Douglas Fir 10 in. in diam., bears N. 40° E., 49 lks. dist., mkd. WC 3
H E S 227 CS BT

A Cedar 14 in. in diam., bears S. 7° E., 36 lks. dist., mkd. WC 3 H E S
227 CS BT

N. 47° 05' W., to 2 H E S 227

10.83 To corner common to 2 H E S 142 and 2 H E S 227 is a Douglas Fir 32 in. in diam., with marks healed, from which the original bearing trees

A yellow pine sawed stump 30 in. in diam., bears S. $17\frac{1}{4}^{\circ}$ W., 45 lks. dist.,
mkd. H E S 227 BT

A Douglas Fir 30 in. in diam., bears West 76 lks. dist., down with marks
burned out.

New bearing trees

A Douglas Fir 14 in. in diam., bears N. 20° W., 45 lks. dist., mkd. 2 H E S
142 RS404 BT

A Douglas Fir 16 in. in diam., bears S. 14° E., 73 lks. dist., mkd. 2 H E S
227 RS404 BT

S. 57° 06' W., to 3 H E S 142

43.68 To 3 H E S 142 is monumented with a basalt stone 12x7x7 in. above the ground, mkd. X on top, 3 H E S 142 on the side facing the claim, from which the only extant original bearing tree

A yellow pine 22 in. in diam., bears S. $16\frac{1}{2}^{\circ}$ E., 53 lks. dist., healed

New bearing tree

A Douglas Fir 18 in. in diam. bears N. 22° E., 79 lks. dist., mkd. 3 H E S
142 RS404 BT

S. 15° 06' E., to 4 H E S 142

35.42 To 4 H E S 142 is monumented with a basalt stone 12x8x8 in. above the ground, mkd. X on top, 4 H E S 142 on the side facing the claim, from which the original bearing trees

A Douglas Fir sawed stump 18 in. in diam., bears N. 22° 10' E., 135 lks. dist.,
with blaze healed.

A Douglas Fir 34 in. in diam., bears S. $37\frac{1}{2}^{\circ}$ E., 185 lks. dist., with blaze healed.

New bearing tree

A Douglas Fir 16 in. in diam., bears S. 62° W., 12 lks. dist., mkd. 4 H E S
142 RS404 BT

N. 89° 43' E., to 5 H E S 142

T. 26. S., R. 2 E.

Chains

- 10.82 To 5 H E S 142 is monumented with an iron pipe $1\frac{1}{4}$ in. in diam., 20 in. above the ground in a mound of stone, mkd. COUNTY SURVEYORS OFFICE T 26 S., R. 2 E., Cor. 5, H E S 142 1960 from which
- A Douglas Fir 7 in. in diam., bears N. $17\frac{1}{2}^{\circ}$ E., 46 lks. dist., mkd. H E S 142 CS BT
- A Douglas Fir 10 in. in diam., bears S. $76\frac{1}{2}^{\circ}$ W., 32 lks. dist., mkd. H E S 142 CS BT
- N. 47° 40' E., to 1 H E S 142
- 15.93 To 1 H E S 142
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- 1 H E S 93 common with A P 1 Bates Tract
- The corner stone has been disturbed by the construction of a power line; determine the corner point from the original bearing trees
- A Douglas Fir sawed stump 32 in. in diam., bears N. $38\frac{1}{2}^{\circ}$ E., 94 lks. dist., with partial scribe mks.
- A Douglas Fir sawed stump 36 in. in diam., bears S. $11\frac{3}{4}^{\circ}$ E., 63 lks. dist., 1 open and find mks. BT
- Set an iron pipe 3 ft. long $1\frac{1}{2}$ in. in diam., 28 in. in the ground mkd. RS404, from which new bearing trees
- A yellow pine 14 in. in diam., bears N. $7\frac{1}{2}^{\circ}$ E., 133 lks. dist., mkd. 1 H E S 93 RS404 BT
- A Douglas Fir 16 in. in diam., bears S. 9° W., 164 lks. dist., mkd. 1 H E S 93
- N. 40° 43' W.
- 18.03 To A P 4 Bates Tract; set an iron pipe 3 ft. long 1 in. in diam., 28 in. in the ground mkd. RS404, from which
- A Douglas Fir 10 in. in diam., bears S. $79\frac{1}{2}^{\circ}$ E., 36 lks. dist., mkd. A P 4 BATES TR RS404 BT
- A Douglas Fir 7 in. in diam., bears S. 37° W., 3 lks. dist., mkd. A P 4 BATES TR RS404 BT
- 20.39 To 9 H E S 93; the corner stone has been disturbed by a logging operation; determine the cor. point from the original bearing trees
- A Douglas Fir sawed stump 30 in. in diam., bears N. 48° W., 29 lks. dist., mkd. 9 H E S 93 BT
- A Douglas Fir sawed stump 36 in. in diam., bears N. $8\frac{1}{2}^{\circ}$ E., 76 lks. dist., with blaze healed.
- Set an iron pipe 3 ft. long $1\frac{1}{2}$ in. in diam., 28 in. in the ground, mkd. RS404, from which new bearing trees
- A Douglas Fir 18 in. in diam. bears N. $81\frac{1}{2}^{\circ}$ W., 68 lks. dist., mkd. 9 H E S 93 RS404 BT
- A Douglas Fir 8 in. in diam., bears S. 79° E., 31 lks. dist., mkd. 9 H E S 93 RS404 BT
- I return to 1 H E S 93
- Thence
- S. 55° 15' W.

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T. 26 S., R. 2 E.

Chains

33.36 To H E S 93 common with A P 2 Bates Tract; the corner point is determined from the only extant original bearing tree

A Douglas Fir 40 in. in diam., bears S 88° E., $105\frac{1}{2}$ lks. dist., 1 open and find B, leave other mks. healed.

Set an iron pipe 3 ft. long $1\frac{1}{2}$ in. in diam., 3 in. below the surface of road bed from which new bearing trees

A Douglas Fir 24 in., in diam., bears N. $8\frac{1}{2}^{\circ}$ W., 95 lks. dist., mkd.
2 H E S 93 RS404 BT

A Douglas Fir 10 in. in diam., bears N. 69° E., 61 lks. dist., mkd.
2 H E S 93 RS404 BT

N. 56° 34' W.

3.91 To A P 3 Bates Tract. Set an iron pipe 3 ft. long 1 in. in diam., 3 in. below the surface of road bed from which

A white oak 7 in. in diam., bears N. $37\frac{1}{4}^{\circ}$ E., 107 lks. dist., mkd. A P 3
BATES TR RS404 BT

A Douglas Fir 16 in. in diam., bears N. $12\frac{3}{4}^{\circ}$ W., 60 lks. dist., mkd.
A P 3 BATES TR RS404 BT

6.98 To 3 H E S 93, a basalt boulder in place 5 ft. NE and SW, 3 ft. NW and SE, flush with a fill. The reference points have been destroyed.

New bearing tree

A Douglas Fir 16 in. in diam., bears S. 2° E., 9 lks. dist., mkd. 3 H E S
93 RS404 BT

A Douglas Fir 12 in. in diam., bears N. 13° E., 41 lks. dist., mkd.
3 H E S 93 RS404 BT.

I return to A P 3 Bates Tract.

N. 31° 47' E.

35.90 To A P 4 Bates Tract, containing 36.9065 acres.

I hereby certify that the bearings of all lines recorded in this survey were determined by solar observations and that the survey described in the foregoing field notes was executed in conformity with the Laws of the State of Oregon

Martin C. Ramsey