

NARRATIVE

This survey was performed at the request of Starfire Lumber Company to locate and mark a portion of its ownership in Section 14. Also, we were requested to adjust the property line adjacent to the west lines of Tax Lots 112 and 1700.

To accomplish these tasks it was necessary to locate the bounding lines of Tax Lots 1800, 112, 1700 and 1200, and the westerly line of LaDuke Road No. 1153. Corner #401 was established on the line between corners #22 and #33. It was placed at the called dead distance (R 973.09213) of 498.00 feet from the southerly line of LaDuke Road (Grays Creek Road). This southerly line was determined from the found corner #108, not the centerline stripe as will be explained later. The deed call from the east 1/4 corner was not used as this would not fit any existing improvements. Also, the east 1/4 corner of Section 14 was a lost corner until a proportioned position was established in 1989. It is assumed the corner used in the deed was the west 1/4 corner for Section 13. Even in this case the distance is 115.9 feet, as shown in C.S.F. #20792, to the southerly line of LaDuke Road, not the deed call of 51.45 feet. The 51.45-foot distance possibly was computed from the county road survey by McCausland in 1937.

Corner #400 and deed position #402 were placed at deed distances (R 973.09213 and R 698.29267) as shown, on the deed bearing of N 57°22' W rotated to our basis by 0°08'12" left. The west lines of Tax Lots 112 and 1700 were made parallel to the east line of Section 14, and intersected the westerly line of LaDuke Road.

The westerly line of LaDuke Road was determined at 30 feet from the centerline stripe. The recorded surveys in the area and the county road survey were very much in disagreement. The monuments found along the margin of LaDuke Road are shown to illustrate the difficulty in locating the road according to the recorded surveys and the county road survey. We decided to use the painted centerline stripe as the best evidence of the county road location. This solution fit the existing improvements without serious encroachment on either side of the road. The centerline was fixed by taking measurements at about 40-foot intervals on tangents and flat curves and about 15-foot intervals on sharp curves.

The lines bounded by Tax Lot 1200 were determined from the two found monuments from C.S.F. #11669, #450 and #451. The line from corner #450 to #408 was fixed as the record bearing from C.S.F. #11669 rotated to our basis, based on the two found monuments, that is 0°25'47" left, thus making the angle at corner #450 90°. The line was then extended to intersect the westerly line of LaDuke Road. The line from corner #451 to #421 was fixed as the record bearing from the Ford Survey C.S.F. #9190, rotated to our basis based on corners #97 and #98. Thus, the deed bearing of west from #94029 was rotated 0°27'38" left, and the resulting line extended to intersect the west line of Government Lot 2.

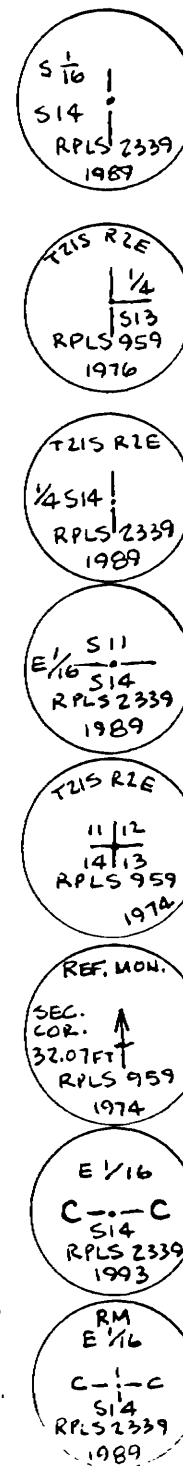
A problem was discovered with the center east 1/16 corner set by Edwards in C.S.F. #29040. He set this corner midway between the center 1/4 corner and the east 1/4 corner of Section 14 only, as would be the normal procedure. However, the original survey of Section 14 closed on the previously surveyed Section 13, thus creating government lots along the east side of Section 14. Edwards was notified of this apparent oversight and set a new monument at the true center east 1/16 corner. We tied this monument on July 9, 1993 and used this position to calculate the new line between the center east 1/16th and the east 1/16th corner between Sections 11 and 14. As yet no survey has been filed by Edwards to document his new corner position, thus record data on the lines from corners #250 to #74 and #250 to #36 are unavailable.

The west line of the Hockmans' ownership, Tax Lots 112 and 1700, was adjusted at the request of the Hockmans. The present property line, as we determined in this survey, fell very close to Hockman improvements. Therefore, by mutual agreement, we established a new property line.

The basis of bearing for this survey is the line from corner #33 to corner #101 as surveyed by Reid in C.S.F. #19685 as being N 0°11'55" W.

CORNER INFORMATION

- 22 SOUTH 1/16 CORNER SECTION 14 ONLY
FD: 2 1/2" aluminum cap on 2 1/4" aluminum post
BT's FD:
13" W. hemlock, N 75°52' W 11.2, face not yet healed, scribing "S 1/16 S 14 BT" visible. (N 76° W 11.25)
29" D. fir, S 49°20' W 32.3, face almost healed, no scribing visible. (S 50° W 32.6)
- 33 WEST 1/4 CORNER SECTION 13 ONLY
FD: 2 1/2" brass cap on 2 1/4" iron post
BT's FD:
25" D. fir, N 83°38' E 32.2, two healed faces. (N 84°21' E 32.3)
30" D. fir, S 43°17' E 28.0, two healed faces. (S 43°17' E 28.1)
- 36 EAST 1/4 CORNER SECTION 14 ONLY
FD: 2 1/2" aluminum cap on 2 1/4" aluminum post
BT's FD:
8" D. fir, S 33°33' W 27.8, face not yet healed, scribing "1/4 S 14 BT" visible. (S 33°35' W 27.8)
10" BL. maple, N 39°12' W 23.2, face not yet healed, scribing "1/4 S 14 BT" visible. (N 39°40' W 23.3)
- 74 EAST 1/16 CORNER SECTIONS 11 & 14
FD: 2 1/2" aluminum cap on 2 1/4" aluminum post
BT's FD:
9" D. fir, N 9°45' E 13.6, face not yet healed, pitched over scribing obscured. (N 11° E 13.53)
10" D. fir, S 1°46' W 31.1, face not yet healed, pitched over scribing obscured. (S 2° W 31.12)
- 101 NORTHEAST CORNER SECTION 14
FD: 2 1/2" brass cap on 2 1/4" iron post
BT's FD:
17" I. cedar, S 11°48' E 37.6, apparent face healed. (No record)
2" D. fir stump, N 73°15' W 50.8, remains of stump, partial scribing found on piece of wood next to stump. (N 73°14' W 50.6)
7" I. cedar snag, now down, N 22°36' W 136.3, scribing visible on unhealed face. (N 22°40' W 136.2)
- R.M. FD:
2 1/2" brass cap on 2 1/4" iron post, S 68°18'04" E 32.05.
(S 68°17'30" E 32.08)
- 250 CENTER EAST 1/16 CORNER SECTION 14
FD: 2 1/2" aluminum cap on 2 1/4" aluminum post (no record)
BT's FD:
6" D. fir, S 23°42' E 16.0, face not yet healed, pitched over, scribing obscured. (unknown, not yet recorded)
12" D. fir, S 59°54' W 15.5, face not yet healed, pitched over, scribing obscured. (unknown, not yet recorded)
- R.M. FD:
2 1/2" aluminum cap on 2 1/4" aluminum post, S 88°59'15" W 9.57.
(unknown, not yet recorded)



LEAVITT, NESS & CO.
ENGINEERING AND SURVEYING
P.O. Box 298 • Springfield, Oregon 97477

LEGEND

- Set 5/8" x 30" Iron rod with YPC marked
"STEVEN P. NESS RPLS 811"
- Monuments searched for and not found
- Monuments found as described
- 5/8" Iron rod found
- 5/8" Iron rod found with YPC marked "KRL PE4905"
- 1/2" Iron rod found
- 1/2" Iron pipe found

- 1-1/4" iron pipe found
- Property lines marked with red painted blazes and blue & white flagging
- Property line to be created
- Property line to be abandoned
- Record survey data
- Deed description data
- Corner number

LANE COUNTY SURVEYORS OFFICE
C.S. FILE NO. 31559
FILING DATE 11-1-93

REFERENCES

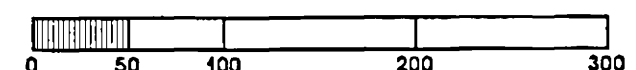
1. C.S. FILE #13798
2. C.S. FILE #11669
3. C.S. FILE #29040
4. C.S. FILE #19685
5. C.S. FILE #28951
6. C.S. FILE #20792
7. C.S. FILE # 9190
8. C.S. FILE #13842
9. C.S. FILE #11485
10. C.S. FILE #14361

REGISTERED
PROFESSIONAL
LAND SURVEYOR
STEVEN P. NESS
JULY 14, 1967
OREGON
STEVEN P. NESS
811

TO BE RENEWED:
12-31-94

SURVEY AND PROPERTY LINE ADJUSTMENT
FOR
STARFIRE LUMBER COMPANY
IN
E 1/2, SECTION 14, T.21S., R.2E., W.M.
LANE COUNTY, OREGON

SCALE: 1" = 100' AUGUST 10, 1993



MAP & TAX LOT NUMBER: 21 25 14 TL105

