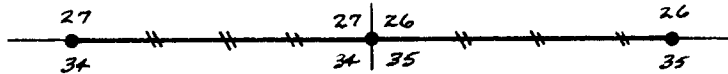


HERBERT R. JONES
ENGINEERING CO.

SECTION 34 & 35 TOWNSHIP 23 S RANGE 9 W



// // LINE BLAZED

● CORNERS FOUND

⌘ CORNERS RE-ESTABLISHED OR SET

Transit and slope chain survey.

This survey was made for Weyerhaeuser Company, by

Donald L. Peel, Oregon Land Surveyor Reg. No. 752

Helpers: Douglas Graham

Jack Coleman

REGISTERED
OREGON
LAND SURVEYOR

JULY 8, 1966

DONALD L. PEEL

752

DATE OF SURVEY March 21 through March 27

FILED FOR RECORD AT Douglas Co. Surveyor's Office DATE April 1967

DISTRIBUTION

H.R. Jones Engr. Co.

Weyerhaeuser Co. (North Bend, Ore.)

Douglas Co. Surveyor's Office

REPORTED April 1967

BY Donald L. Peel

TRUE LINE DETERMINATION FOR THE EAST HALF OF THE LINE
 BETWEEN SECTIONS 27 AND 34, AND THE WEST HALF OF THE
 LINE BETWEEN SECTIONS 26 AND 35, TOWNSHIP 23 SOUTH,
 RANGE 9 WEST, WILLAMETTE MERIDIAN

The following corners were found and used for control:

- Section corner common to Sections 26, 27, 34 and 35
- $\frac{1}{4}$ corner common to Section 27 and 34
- $\frac{1}{4}$ corner common to Sections 26 and 35

A closed traverse was run for the true line determination.

Bearings were based on solar observation.

The compass rule was used in balancing the closed traverses.

A closure of not less than 1 in 6000 was obtained, both for the angles and chaining.

Offsets in cardinal directions were calculated from each control hub to the true line. A staff compass was run between the offsets. Trees on both sides of the true line were marked with two blazes angled toward the true line. A notch was cut across each blaze.

CORNER DATA

All three corners were found and re-referenced with "W" nails and Weyerhaeuser tags. ("W" nail driven into notch cut low on a tree, with distance and bearing to "W" nail stamped on Weyerhaeuser tag. Tag nailed head high on same tree.)

$\frac{27}{34}$

$\frac{1}{4}$ corner common to Sections 27 & 34, T23S, R9W

GLO Survey Record

Post			Gone
24" fir	N53W	25 lks	Found 26" fir stub busted off below scribing--bottom of face visible
20" fir	S32W	27 lks	Found 32" fir--chopped open--scribe visible
Set a 4'x3/4" pipe and square post, re-referenced with "W" nail and Weyerhaeuser tags.			
30" fir	N53W	36.2 ft	
32" fir	S33W	16.7 ft	

27 | 26
34 | 35

Section corner common to Sections 26, 27, 34 and 35, T23S, R9W

GLO Survey Record

Post			Gone
10" alder	N53E	7 lks	Gone
6" hemlock	S51½E	47 lks	Found 8" hem stub, rotted off below scribing
8" fir	S5W	8 lks	Found 17" fir stub broken off below scribing; scribing visible on downed part of log
10" fir	N68W	43 lks	Found 22" fir snag--face visible-- healed over--cruiser's marks

Set a 4'x3/4" pipe and square post, re-referenced with "W" nail and Weyerhaeuser tags.

28" fir	N62E	25.4 ft
22" hem	S47E	38.5 ft
27" hem	S5W	14.5 ft
17" hem	N45W	31.4 ft

26
35

¼ corner common to Sections 26 and 35, T23S, R9W

GLO Survey Record

Sandstone			Found badly decomposed sandstone in upright position--no etchings on stone remaining
6" chinquapin			
	S3E	18 lks	Gone
4" fir	N64E	19 lks	Found 12" fir windfall--chopped open--scribe visible

Set a 4'x3/4" pipe and square post, re-referenced with "W" nail and Weyerhaeuser tags.

14" hem	N8E	23.3 ft
68" fir	S52W	28.2 ft

All corner references were set with staff compass and chain using a declination of twenty degrees.

