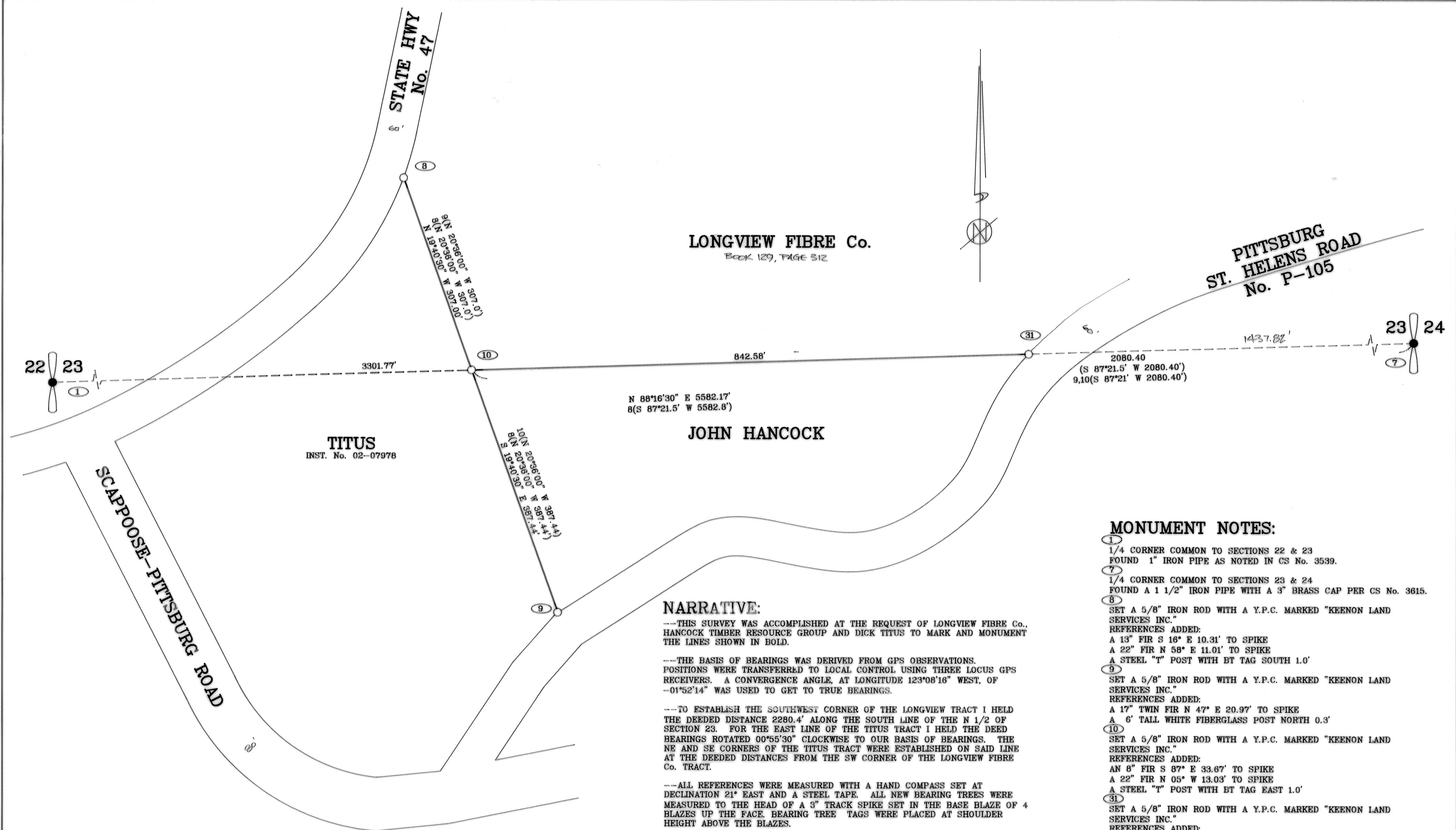


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LONGVIEW FIBRE Co.
BOOK 129, PAGE 312

PITTSBURG
ST. HELENS ROAD
No. P-105

TITUS
INST. No. 02-07978

JOHN HANCOCK

NARRATIVE:

--THIS SURVEY WAS ACCOMPLISHED AT THE REQUEST OF LONGVIEW FIBRE Co., HANCOCK TIMBER RESOURCE GROUP AND DICK TITUS TO MARK AND MONUMENT THE LINES SHOWN IN BOLD.

--THE BASIS OF BEARINGS WAS DERIVED FROM GPS OBSERVATIONS. POSITIONS WERE TRANSFERRED TO LOCAL CONTROL USING THREE LOCUS GPS RECEIVERS. A CONVERGENCE ANGLE, AT LONGITUDE 123°08'16" WEST, OF -01°52'14" WAS USED TO GET TO TRUE BEARINGS.

--TO ESTABLISH THE SOUTHWEST CORNER OF THE LONGVIEW TRACT I HELD THE DEEDED DISTANCE 2280.4' ALONG THE SOUTH LINE OF THE N 1/2 OF SECTION 23. FOR THE EAST LINE OF THE TITUS TRACT I HELD THE DEED BEARINGS ROTATED 00°55'30" CLOCKWISE TO OUR BASIS OF BEARINGS. THE NE AND SE CORNERS OF THE TITUS TRACT WERE ESTABLISHED ON SAID LINE AT THE DEEDED DISTANCES FROM THE SW CORNER OF THE LONGVIEW FIBRE Co. TRACT.

--ALL REFERENCES WERE MEASURED WITH A HAND COMPASS SET AT DECLINATION 21° EAST AND A STEEL TAPE. ALL NEW BEARING TREES WERE MEASURED TO THE HEAD OF A 3" TRACK SPIKE SET IN THE BASE BLAZE OF 4 BLAZES UP THE FACE. BEARING TREE TAGS WERE PLACED AT SHOULDER HEIGHT ABOVE THE BLAZES.

--THE BOUNDARY LINES SHOWN BOLD WERE MARKED WITH RED AND WHITE RIBBON ON TRUE LINE. TREES WITHIN 10' OF A BOUNDARY WERE MARKED WITH A SINGLE BLAZE AT CHEST HEIGHT FACING TOWARDS THE BOUNDARY. ON HANCOCK T.R.G. PROPERTY, BOUNDARY REFERENCE TAGS WERE PLACED IN A SLICE AT THE LOWEST PART OF THE ROOT CROWN ON TREES WITHIN FOUR FEET OF LINE, FACING TOWARDS THE BOUNDARY, AT APPROXIMATELY 50' INTERVALS.

MONUMENT NOTES:

- 1 1/4 CORNER COMMON TO SECTIONS 22 & 23
FOUND 1" IRON PIPE AS NOTED IN CS No. 3539.
- 7 1/4 CORNER COMMON TO SECTIONS 23 & 24
FOUND A 1 1/2" IRON PIPE WITH A 3" BRASS CAP PER CS No. 3615.
- 8 SET A 5/8" IRON ROD WITH A Y.P.C. MARKED "KEENON LAND SERVICES INC."
REFERENCES ADDED:
A 13" FIR S 16° E 10.31' TO SPIKE
A 22" FIR N 58° E 11.01' TO SPIKE
A STEEL "T" POST WITH BT TAG SOUTH 1.0'
- 9 SET A 5/8" IRON ROD WITH A Y.P.C. MARKED "KEENON LAND SERVICES INC."
REFERENCES ADDED:
A 17" TWIN FIR N 47° E 20.97' TO SPIKE
A 6' TALL WHITE FIBERGLASS POST NORTH 0.3'
- 10 SET A 5/8" IRON ROD WITH A Y.P.C. MARKED "KEENON LAND SERVICES INC."
REFERENCES ADDED:
AN 8" FIR S 87° E 33.67' TO SPIKE
A 22" FIR N 05° W 13.03' TO SPIKE
A STEEL "T" POST WITH BT TAG EAST 1.0'
- 31 SET A 5/8" IRON ROD WITH A Y.P.C. MARKED "KEENON LAND SERVICES INC."
REFERENCES ADDED:
A 15" FIR S 20° E 9.67' TO SPIKE
A 16" FIR N 52° E 12.07' TO SPIKE
A STEEL "T" POST WITH BT TAG WEST 1.0'
A 1" IRON PIPE, ORIGIN UNKNOWN N 34°24'09" W 37.07'

LEGEND

- = MONUMENT FOUND AS NOTED
- = SET A 5/8" x 30" IRON ROD WITH A Y.P.C. MARKED "KEENON LAND SERVICES INC."
- () = RECORD SURVEY DATA
- [] = RECORD DEED DATA
- CS No. = RECORD SURVEY No.
- Y.P.C. = YELLOW PLASTIC CAP
- = MONUMENT POINT No.

REFERENCE MATERIAL:

- 1 = CS No. 1 918
- 2 = CS No. 1053
- 3 = CS No. 3539
- 4 = CS No. 3615
- 5 = CS No. 3982
- 6 = CS No. 4095
- 7 = PARTITION PLAT 1994-23
- 8 = UNRECORDED LONGVIEW FIBRE Co. EXCEPTION SURVEY No. 214 B FOR GEORGE VAIL DATED JULY 7, 1956.
- 9 = DEED BOOK 129, PAGE 312
- 10 = CLERKS INSTRUMENT No. 02-07978

REGISTERED
PROFESSIONAL
LAND SURVEYOR

Leslie G. Keenon

OREGON
JULY 30, 1976
LESLIE G. KEENON
1080

RENEWAL DATE 6/30/03

LAND
SERVICES

KEENON

1224 ALDER ST.
VERNONIA, OR 97064
(503) 429-6115

SURVEY FOR
**LONGVIEW FIBRE Co., HANCOCK FOREST
MANAGEMENT & DICK TITUS
IN THE E 1/2 OF SECTION 23,
T5N, R4W, W.M.
COLUMBIA COUNTY, OREGON
SCALE 1" = 100 MAY 1, 2003**

COLUMBIA COUNTY
SURVEYORS OFFICE

RECEIVED *06-19-03*
ACCEPTED *11-14-03*

* *794* ✓

REVISED: 5/23/03

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