FILED

Date: 10-6-1999 By: JC

This survey consists of:

Map: M 133-32

Narrative:

Corner list:

DOUGLAS COUNTY SURVEYOR

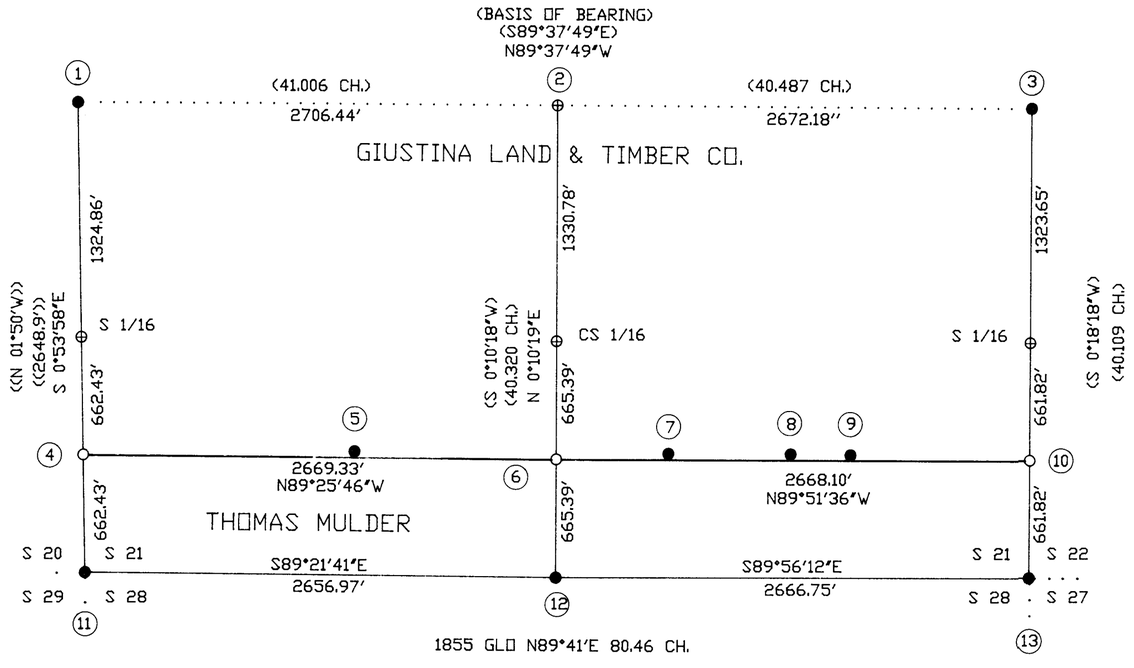
MAP FILE M 133-32

SURVEY FOR
GIUSTINA LAND AND TIMBER CO. & THOMAS MULDER
S 1/2 OF SECTION 21, T 21 S, R 5 W, W.M.
DOUGLAS COUNTY, OREGON
SEPTEMBER 15, 1999

N

Scale: 1" = 600 FT

0 600' 1200'



LEGEND

- ○ = SET 5/8" x 30" REBAR /W YPC "LS 2603"
- ● = CORNERS FOUND AS NOTED
- ⊕ = CALCULATED POINT, NO MONUMENT SET OR FOUND

MEASUREMENTS OF RECORD AS NOTED

( ) = BLM 1996 UNOFFICIAL SURVEY-SUBJECT TO CORRECTION

(( )) = CS M23-34, HAINES 1962

REGISTERED
PROFESSIONAL
LAND SURVEYOR

Harvey M Christensen

OREGON
MARCH 16, 1993
HARVEY M. CHRISTENSEN
2603

LICENSE RENEWAL DATE DECEMBER 31, 1999

NORTHWEST TIMBERLAND CONSULTING, INC.
4680 BRIARS ST. - EUGENE, OR. 97404-1113
PHONE OR FAX (541) 461-4076

NARRATIVE

THE PURPOSE OF THIS SURVEY WAS TO MARK SOME OF THE PROPERTY BOUNDARIES OF GIUSTINA LAND & TIMBER CO. & THOMAS MULDER, LOCATED IN SECTION 21, TOWNSHIP 21 SOUTH, RANGE 5 WEST, W.M. DOUGLAS COUNTY, OREGON AS PER DEED DESCRIPTIONS 91-09022, 98-28154 AND 98-28082.

THE SOUTH-SOUTH 1/64 CORNERS ON THE EAST AND WEST LINES OF SAID SECTION 21 AND THE CENTER SOUTH 1/64 CORNER WERE SET IN ACCORDANCE WITH THE BLM MANUAL OF SURVEYING INSTRUCTIONS 1973

A NIKON DTM A20LG TOTAL STATION WAS USED TO MEASURE ANGLES AND DISTANCES. BEARING TREES REFERENCED ON THIS SURVEY WERE MEASURED WITH A HAND COMPASS AND 50' DIAMETER TAPE TO THE CENTER.

BEARINGS ARE BASED ON THE UNOFFICIAL ADVANCE COPY OF THE BLM PLAT DATED 1996 FOR SAID SECTION 21, BETWEEN THE EAST AND WEST 1/4 CORNERS.

CORNER NOTES

(1) 1/4 CORNER SECTIONS 20-21
FOUND: 3.25" 1996 BLM BC, FLUSH WITH GROUND
BTS: 59" D. FIR N22.5°E 15.4 FT. BARK SCRIBED /W HAINES WASHER @ CENTER
42" D. FIR N73°W 15.8 FT. STUMP-SET RAIL SPIKE @ CENTER
11" BL MAPLE N78W 49.1 FT. SCRIBING VISIBLE
7" W. CEDAR S85°E 17.4 FT. BLAZED & SCRIBED "1/4 S21 BT"

(2) CENTER 1/4 CORNER SECTION 21
NOTE: CALCULATED FROM BLM 1996 PLAT

(3) 1/4 CORNER SECTION S21/22
FOUND: 3.25" 1996 BLM BC, 0.2 FT. ABOVE GROUND.
BTS: 14" D. FIR N°51E 10.0 FT. SCRIBING VISIBLE
11" D. FIR N16°W 25.6 FT. HEALED FACE
0.5" I. PIPE N03°E 90.2 FT.
18" D. FIR S01°E 22.8 FT. "BLAZED & SCRIBED" "1/4 S22 BT"
23" D. FIR S88W 22.8 FT. " S21 "
NOTE: ORIGINAL CORNER SEARCHED FOR.

(4) SOUTH-SOUTH 1/64 CORNER SECTIONS 20/21
SET: 5/8" X 30" REBAR /W YPC "LS 2603" 0.3 FT. ABOVE GROUND
BTS: 13" D. FIR S78W 10.6 FT, BLAZED & SCRIBED "SS1/64 S20 BT"
5" D. FIR N32E 18.1 FT. " "SS1/64 S21 BT" (SCRIBED FROM BOTTOM UP)
SET 6 FT. STEEL POST 1 FT. EAST
FOUND: 1" BOLT-1 FT ABOVE GROUND, NORTH 32.49 FT. & EAST 30.81 FT. UNKNOWN ORIGIN.

(5) CORNER-NOT ON LINE
FD: 5/8" REBAR POAGE-CS M-93-50, NORTH 33.89 FT. FROM LINE, EAST 1530.56 FT. FROM #4

(6) CENTER-SOUTH-SOUTH 1/64 CORNER SECTION 21
SET: 5/8" X 30" REBAR /W YPC "LS 2603" 0.5 FT. ABOVE GROUND
BTS: 15" D. FIR N88°E 32.0 FT, BLAZED & SCRIBED "CSS1/64 S21 BT"
33" D. FIR N 6°E 46.2 FT. TO RAIL SPIKE SET @ CENTER OF STUMP
SET 6 FT. STEEL POST 1 FT. EAST

(7) CORNER-NOT ON LINE
FOUND: 5/8" REBAR, ORIGIN UNKNOWN, EAST 592.00 FROM #6, NORTH 9.65 FT. OF LINE

(8) CORNER-NOT ON LINE
FOUND: 5/8" REBAR, CS M46-31-WEST 1344.07 FROM #10, NORTH 11.08 FT. OF LINE

(9) CORNER-NOT ON LINE
FOUND: 5/8" REBAR- CS 58/~~100-1~~ 180-1, 1006.11 FT. WEST OF #10, 7.72 FT. NORTH OF LINE.,

(10) SOUTH-SOUTH 1/64 CORNER SECTIONS 21/22
SET: 5/8" X 30" REBAR /W YPC "LS 2603" 0.3 FT. ABOVE GROUND
BTS: 26" D. FIR N38E 3.5 FT, BLAZED & SCRIBED "SS1/64 S22 BT"
13" D. FIR N74W 32.3 FT. " "SS1/64 S21 BT"
SET 6 FT. STEEL POST 1 FT. EAST
FOUND: 1" BOLT-ORIGIN UNKNOWN-SOUTH 1.83 FT. AND EAST 1.05 FT., EAST OF ROAD.

(11) SECTION CORNER SECTIONS 20-21/29-28
FOUND: 40" D. FIR STUMP 4.5 FT. HIGH /W OLD DECAYED BARK SCRIBING
SET: 5/8" X 30" REBAR /W YPC "LS 2603" @ CENTER (SAWED OF TOP 2.5 FT. OF STUMP)
BTS: 16" D. FIR N42.5°W 21.8 FT. HEALED FACE
15" W. CEDAR S12.5°W 28.3 FT. "
8-14" BL MAPLE N71°W 14.0 FT. NO MARKES-TWIN
17" D.FIR N52°E 47.8 FT. TO RAIL SPIKE SET @ CENTER OF STUMP
28" D.FIR S53°E 36.7 FT. TO RAIL SPIKE SET @ CENTER OF STUMP

(12) 1/4 CORNER SECTIONS 21-28
FOUND: 3.25" 1996 BLM BC, 0.2 ABOVE GROUND
BTS: 13" D. FIR N17°.5E 15.5 FT. SCRIBING VISIBLE-HEALED FACE
12" D. FIR S41.5°E 13.7 FT. "
30" D. FIR N79.5W 36.7 FT. STUMP-SCRIBING FRAGMENTED
17" D. FIR S35°W 54.1 FT. BLAZED & SCRIBED "1/4 S28 BT"
15" D. FIR N64.5°W 38.9 FT. BLAZED & SCRIBED "1/4 S21 BT"
FOUND: 3" 1972 AC, 0.2 ABOVE GROUND N26E 13.2 FT.-POAGE PROPORTIONED 1/4 CORNER

(13) SECTION CORNER SECTIONS 21-22/28-27
FOUND: 3.25" 1993 BLM BC, 0.2 FT. ABOVE GROUND.
BTS: 9" D. FIR N44°E 17.6 FT. HEALED FACE
10" D. FIR S54°W 33.2 FT. HEALED FACE
13" P. MADRONE N10°W 147.2 FT. "
26" G. CHINKAPIN S33°E 126.8 FT. NO MARKES-TWIN
18" D.FIR N78°E 23.1 FT. TO CENTER OF ROTTED STUMP
21" D.FIR S86°W 13.0 FT. TO CENTER OF ROTTED STUMP
15" D.FIR N53°W 12.5 FT. TO CENTER OF ROTTEN STUMP

MAP FILE M 133-32