

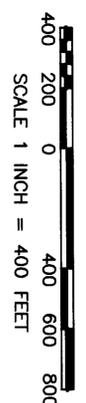
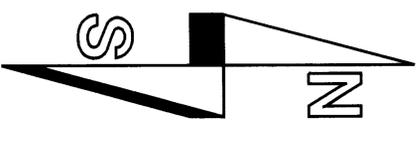
RM MONUMENT  
SEE SHEET 2  
WC MONUMENT  
SEE SHEET 2  
S 01°07'54" W  
154.10'

# RECORD OF SURVEY

IN A PORTION OF THE NE 1/4, SE 1/4 AND SW 1/4 OF THE SE 1/4 AND THE NW 1/4, SW 1/4 AND SE 1/4 OF THE SW 1/4 OF SECTION 31, T34N, R7E, W.M., SKAGIT COUNTY, WASHINGTON  
SHEET 1 OF 2  
SEPTEMBER 16, 2010

**BASIS OF BEARINGS:** NAD 83/91, WASHINGTON STATE PLANE COORDINATE SYSTEM, NORTH ZONE, US SURVEY FEET BASED ON GPS STATIC OBSERVATIONS TO WSDOT GEODETIC CONTROL POINT "DAY LAKE AND NGS CONTROL POINTS "WHIDDEY ISLAND 5 CORP. ARP" AND "SEBRO WOOLLEY DNR CORP. ARP" N 01°21'02" E ALONG THE WEST LINE OF THE SW QUARTER OF SECTION 31 BETWEEN MONUMENTS FOUND AS NOTED. CONVERGENCE ANGLE: -0°50'31" COMBINED SCALE FACTOR: 0.9998453748

THE DISTANCES SHOWN HEREON ARE GROUND. TO CONVERT TO GRID DISTANCES MULTIPLY BY THE COMBINED SCALE FACTOR OF 0.9998453748.



**SHEET INDEX:**  
SHEET 1: SURVEY, LEGEND, AUDITOR AND SURVEYOR CERTIFICATES  
SHEET 2: MONUMENT DESCRIPTIONS, NARRATIVE

- LEGEND:**
- INDICATES MONUMENT FOUND AS NOTED
  - INDICATES CALCULATED POSITION
  - STAMPED AS SHOWN ON SHEET 2
  - ( ) INDICATES RECORD GLO INFORMATION
  - OBT INDICATES ORIGINAL BEARING TREE
  - INDICATES LINE MARKED WITH 1/2" x 7/2" FIBER GLASS RODS WITH RED AND WHITE RIBBON. TREES ALONG LINE PAINTED WITH BLUE PAINT.

- SURVEY REFERENCE:**
- 1) GLO PLAT AND NOTES FOR T34N, R7E
  - 2) GLO PLAT AND NOTES FOR T34N, R6E
  - 3) GLO PLAT AND NOTES FOR T33N, R7E
  - 4) SHIDEMAKER SURVEY, VOL. 14, PAGE 24
  - 5) BLUHM SURVEY, VOL. 18, PAGE 200

**DEED REFERENCE:**  
WARRANTY DEED  
GRANTOR: JOHN HANCOCK MUTUAL INSURANCE COMPANY  
GRANTEE: LONGVIEW FIBRE COMPANY  
AF NO. 199407150142

QUIT CLAIM DEED  
GRANTOR: LONGVIEW FIBRE COMPANY  
GRANTEE: LONGVIEW TIMBERLANDS, LLC  
AF NO. 200706270130



## AUDITOR'S CERTIFICATE

FILED FOR RECORD THIS 25th DAY OF October 2010 AT 9:00 A.M. IN BOOK \_\_\_\_\_ OF SURVEYS AT PAGE \_\_\_\_\_ AT THE REQUEST OF LONGVIEW TIMBER CORPORATION.

## SURVEYOR'S CERTIFICATE

THIS MAP CORRECTLY REPRESENTS A SURVEY MADE BY ME OR UNDER MY DIRECTION IN CONFORMANCE WITH THE REQUIREMENTS OF THE SURVEY RECORDING ACT AT THE REQUEST OF LONGVIEW TIMBER IN JUNE 2010.

ATTEST: *Jason L. Simes*  
DEPUTY COUNTY AUDITOR

9-30-2010

JASON L. SIMES, PROFESSIONAL LAND SURVEYOR, LS# 44648

SCALE: 1"=400'

JOB NO. 34N7E31  
DATE: 9-16-2010  
CALC BY: JLS  
DRAWN BY: JLS  
CHECKED BY: JLS  
SHEET 1 OF 1

**LONGVIEW TIMBER CORP**  
10 INTERNATIONAL WAY  
LONGVIEW, WA 98632



# RECORD OF SURVEY

IN A PORTION OF THE NE 1/4, SE 1/4 AND SW 1/4 OF THE SE 1/4 AND THE NW 1/4, SW 1/4 AND SE 1/4 OF THE SW 1/4 OF SECTION 31, T34N, R7E, W.M.,

SKAGIT COUNTY, WASHINGTON  
SHEET 2 OF 2  
SEPTEMBER 16, 2010

### NARRATIVE:

THE PURPOSE OF THIS SURVEY WAS TO MARK LONGVIEW TIMBER'S PROPERTY BOUNDARIES, LOCATE EXISTING PUBLIC LAND CORNERS AND SET ANY OF LONGVIEW TIMBER'S THAT ARE NOT OF RECORD.  
FOR THIS SURVEY I USED LEICA 1200 GPS RECEIVER'S TO ESTABLISH STATIC PAINS NEAR THE WEST QUARTER, SE CORNER AND EAST QUARTER CORNERS OF SECTION 31, TOWNSHIP 34 NORTH, RANGE 7 EAST, THEN USING A LEICA TOR1203 TOTAL STATION RAN A CLOSED TRAVERSE LOOP FROM THE STATIC PAIR NEAR THE WEST QUARTER OF SAID SECTION 31 TO THE WEST QUARTER OF SECTION 31, SOUTH TO THE SW CORNER, THENCE EAST TO THE EAST 1/16th, THENCE NORTH TO THE SE 1/16th, THENCE EAST TO THE SOUTH 1/16th AND CLOSED ON THE STATIC PAIR NEAR THE EAST QUARTER CORNER OF SAID SECTION 31. SAID TRAVERSE MET AND OR EXCEEDED THE REQUIREMENTS SET FORTH IN WAC 332-130-090. ALL CORNERS WERE TIED AND OR SET RADially FROM SAID TRAVERSE.  
TOWNSHIP 34 NORTH, RANGE 7 EAST WAS SURVEYED BY DEPUTY SURVEYOR ALFRED S. RUTH UNDER CONTRACT NO. 587 IN 1902. THE WEST BOUNDARY OF TOWNSHIP 34 NORTH, RANGE 7 EAST WAS SURVEYED BY DEPUTY SURVEYOR HENRY GAY UNDER CONTRACT NO. 562 IN 1900 (SEE SURVEY REFERENCE NO. 2). THE SOUTH BOUNDARY OF TOWNSHIP 34 NORTH, RANGE 7 EAST WAS ORIGINALLY SURVEYED BY DEPUTY SURVEYOR EMERY J. HERMANS UNDER CONTRACT NO. 450 IN 1895 (SEE SURVEY REFERENCE NO. 3) AND PORTIONS WERE RETRACED BY DEPUTY SURVEYOR ALFRED S. RUTH UNDER SAID CONTRACT NO. 587 (SEE SURVEY REFERENCE NO. 1).

WHEN TOWNSHIP 34 NORTH, RANGE 7 EAST WAS SURVEYED, THEY WERE CLOSING ON THE SOUTH BOUNDARY OF THE TOWNSHIP. THIS CREATED GOVERNMENT LOTS ALONG SAID SOUTH BOUNDARY AND IN SOME INSTANCES CREATED DOUBLE CORNERS. IN THE CASE OF SAID SECTION 31 THE NOTES CALL FOR HOLDING THE NORTH QUARTER CORNER OF SECTION 6, TOWNSHIP 33 NORTH, RANGE 7 EAST AS THE SOUTH QUARTER OF SAID SECTION 31. THE PLAT AND GOVERNMENT LOTS SHOW OFFSET QUARTER CORNERS, THE SAME IS TRUE ALONG THE WEST BOUNDARY OF TOWNSHIP 34 NORTH, RANGE 7 EAST HAVING DOUBLE CORNERS ALONG IT'S ENTIRETY. THE SOUTH QUARTER CORNER OF SECTION 31 WAS ORIGINALLY ESTABLISHED DURING SURVEY REFERENCE NO. 3, THEN DURING THE SUBDIVISION OF TOWNSHIP 34 NORTH, RANGE 7 EAST SECTION 31 WAS FOUND TO CLOSE OUT OF LIMITS. TO CORRECT THIS THE SOUTH BOUNDARY OF SECTION 31 WAS RETRACED. THE QUARTER CORNER FOR SECTION 6 OF TOWNSHIP 33 NORTH, RANGE 7 EAST WAS HELD SINCE IT WAS SENIOR. THIS PUT AN ANGLE POINT IN THE TOWNSHIP BOUNDARY AND CAUSED IT TO BE IRREGULAR. THE NOTE FOR TOWNSHIP 34 NORTH RANGE 7 EAST SAY THAT THE TWO SECTIONS HAVE COMMON QUARTER CORNERS. IN ORDER TO ACHIEVE THE SAME ACREAGES RETURNED FOR SECTION 31'S GOVERNMENT LOTS THE CORNERS CAN NOT BE COMMON. DURING MY SEARCH FOR THE NORTH QUARTER CORNER OF SECTION 6 I WAS UNABLE TO FIND ANY ORIGINAL EVIDENCE AND OR RECORDS OF SAID CORNER. SAID CORNER WAS CALCULATED AND REPLACED BY MODIFIED SINGLE PROPORTION PER SECTION 7-34, 7-51 AND 7-52 OF THE 2009 BLM MANUAL.  
THE SOUTH QUARTER CORNER OF SAID SECTION 31 WAS CALCULATED AT THE SINGLE PROPORTION POSITION AND MOVED CARDINAL SOUTH TO THE TOWNSHIP LINE AND SET A TYPICAL MONUMENT PER THE LEGEND.  
THE WEST QUARTER CORNER OF SECTION 31 WAS ORIGINALLY ESTABLISHED DURING SURVEY REFERENCE NO. 2, WHILE COMPLETING THE SURVEY OF TOWNSHIP 34 NORTH, RANGE 7 EAST WITH GOVERNMENT LOTS ON THE SOUTH BOUNDARY OF THE TOWNSHIP AND CLOSING ON THE RANGE LINE. THERE WOUND UP BEING DOUBLE CORNERS ON THE RANGE LINE. THE GLO NEVER REPORTED DESTROYING ORIGINAL MARKS FOR THIS CORNER IN SECTION 31 NOR REPORTED SETTING SAID CORNER. THE PLAT FOR TOWNSHIP 34 NORTH, RANGE 7 EAST SHOWS THE WEST QUARTER OF SAID SECTION 31 BEING NORTH OF THE EAST QUARTER OF SECTION 36, TOWNSHIP 34 NORTH, RANGE 6 EAST. I CALCULATED SAID CORNER BY SINGLE PROPORTION METHOD AND MOVED SAID POSITION CARDINAL EAST TO THE RANGE LINE AND SET A TYPICAL MONUMENT PER THE LEGEND.

## SURVEYOR'S CERTIFICATE

THIS MAP CORRECTLY REPRESENTS A SURVEY MADE BY ME OR UNDER MY DIRECTION IN CONFORMANCE WITH THE REQUIREMENTS OF THE SURVEY RECORDING ACT AT THE REQUEST OF \_\_\_\_\_ LONGVIEW TIMBER \_\_\_\_\_ IN \_\_\_\_\_ JUNE \_\_\_\_\_, 2010.

*Jason L. Simes* 9-30-2010  
JASON L. SIMES, PROFESSIONAL LAND SURVEYOR, LS# 44648

SCALE: N/A

JOB NO. 34N7E31

DATE: 9-16-2010

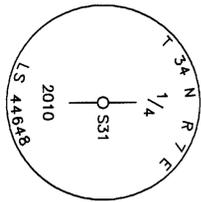
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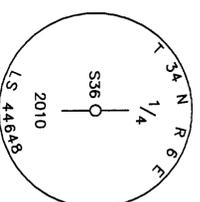
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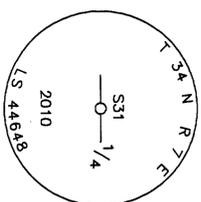
LONGVIEW TIMBER  
CORP  
10 INTERNATIONAL WAY  
LONGVIEW, WA 98632



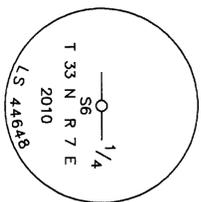
**X-1 QUARTER CORNER**  
CALCULATED SINGLE PROPORTION POSITION, THEN MOVED CARDINAL TO RANGE LINE. SET TYPICAL MONUMENT STAMPED AS SHOWN WITH THE FOLLOWING NEW REFERENCES:  
13" HEMLOCK SCRIBED [1/4 S31 BT] S57E 17.55'  
15" SILVER FIR SCRIBED [1/4 S31 BT] N45E 38.75'  
1" POST NORTH AT 1.0'



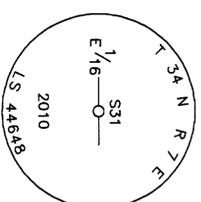
**X-25 QUARTER CORNER**  
FOUND AND HELD 1/2" IRON PIPE AS IN A/F# 200810240039. REPLACED OLD PIPE WITH TYPICAL MONUMENT AS PER LEGEND STAMPED AS SHOWN. REFERENCES ARE AS NOTED IN A/F# 200810240039



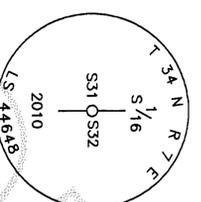
**Z-3 QUARTER CORNER**  
CORNER WAS NOT ORIGINALLY SET BY GLO (SEE SURVEY REFERENCE NO. 1). CORNER WAS CALCULATED BY SINGLE PROPORTION METHOD, THEN SHIFTED CARDINAL SOUTH TO TOWNSHIP LINE. SET TYPICAL MONUMENT PER LEGEND STAMPED AS SHOWN WITH THE FOLLOWING NEW REFERENCES:  
6" HEMLOCK WITH 4 NOTCHES N69W 8.90'  
5" HEMLOCK WITH 4 NOTCHES S80E 2.85'  
1" POST N20E 1.2'



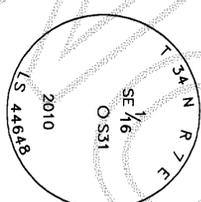
**A-3 QUARTER CORNER**  
UNABLE TO FIND ORIGINAL EVIDENCE. DUE TO TOWNSHIP BOUNDARY BEING IRREGULAR, CALCULATED BY MODIFIED SINGLE PROPORTION AND SET TYPICAL MONUMENT PER LEGEND STAMPED AS SHOWN WITH THE FOLLOWING NEW REFERENCES:  
8" SILVER FIR SCRIBED [1/4 S6 BT] S69E 6.42'  
12" SILVER FIR SCRIBED [1/4 S6 BT] S12W 10.83'  
1" POST SOUTH 1.0'



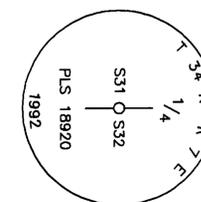
**Z-4 EAST 1/16th CORNER**  
CALCULATED PROPORTIONAL POSITION, THEN MOVED CARDINAL TO TOWNSHIP LINE. SET TYPICAL MONUMENT STAMPED AS SHOWN WITH THE FOLLOWING NEW REFERENCES:  
18" HEMLOCK SCRIBED [1/16 S31 BT] S70E 1.80'  
15" HEMLOCK SCRIBED [1/16 S31 BT] N45E 38.75'  
1" POST NORTH 0.8'



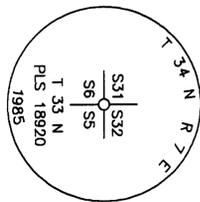
**Y-5 SOUTH 1/16th CORNER**  
CALCULATED PROPORTIONAL POSITION AND SET TYPICAL MONUMENT STAMPED AS SHOWN WITH THE FOLLOWING NEW REFERENCES:  
15" HEMLOCK SCRIBED [S1/16 BT] S57E 2.98'  
10" HEMLOCK SCRIBED [S1/16 BT] N08E 4.80'  
1" POST WEST AT 1.0'



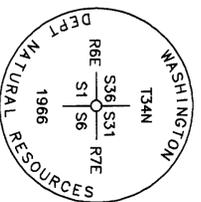
**Y-4 SE 1/16th CORNER**  
ORIGINAL MONUMENT STAMPED AS SHOWN WITH THE FOLLOWING NEW REFERENCES:  
26" HEMLOCK SCRIBED [SE1/16 BT] S57E 2.98'  
18" HEMLOCK SCRIBED [SE1/16 BT] S32W 19.50'  
1" POST EAST AT 1.0'



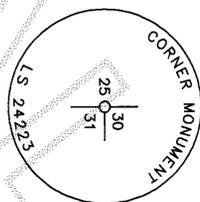
**X-5 QUARTER CORNER**  
FOUND AND HELD 3" FOREST SERVICE MONUMENT AS DESCRIBED IN A/F# 9211160085 AND SURVEY REFERENCE NO. X. REFERENCES ARE IN GOOD CONDITION AND AS NOTED ON SAID RECORD. PAINTED BLUE AND RED BANDS ON BEARING TREES.



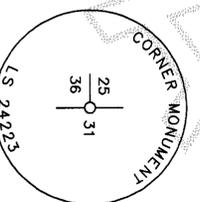
**Z-5 SECTION CORNER**  
FOUND AND HELD 3" FOREST SERVICE MONUMENT AS DESCRIBED IN A/F# 8505275037 AND SURVEY REFERENCE NO. 4. REFERENCES ARE IN GOOD CONDITION AND AS NOTED ON SAID RECORD. PAINTED BLUE AND RED BANDS ON BEARING TREES.



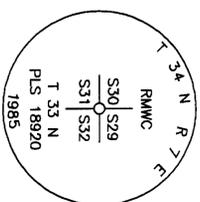
**Z-1 SECTION CORNER**  
FOUND AND HELD DNR CONCRETE MONUMENT. SEE USFS CORNER CARD DATED 6-24-1966. EXISTING REFERENCES:  
(08T) 25" WHITE FIR STUMP S44W 32.2'  
(08T) 18" WHITE FIR STUMP WITH OLD FACE N81W 4.4'  
(08T) 48" HEMLOCK STUMP WITH OLD FACE AND VISIBLE SCRIBING N15E 2.7'  
(08T) DECAYED WHITE FIR STUMP S52E 28.4'  
NEW REFERENCES:  
14" HEMLOCK SCRIBED [T34N R7E S31 BT] N37E 29.86'  
13" SILVER FIR SCRIBED [T34N R6E S36 BT] N43W 12.86'  
13" SILVER FIR SCRIBED [T33N R6E S1 BT] N43W 18.69'  
12" SILVER FIR SCRIBED [T33N R7E S6 BT] S53E 19.45'  
1" POST EAST 1.0'



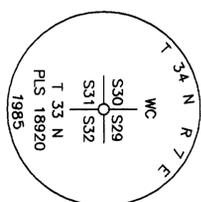
**V-1 CLOSING CORNER/SECTION CORNER**  
FOUND AND HELD ALUMINUM CAP. SEE CORNER RECOVERY/RESTORATION FIELD NOTES FROM HAMPTON TREE FARMS. ALSO SEE A/F# 9010020061.



**V-25 SECTION CORNER**  
FOUND AND HELD ALUMINUM CAP. SEE CORNER RECOVERY/RESTORATION FIELD NOTES FROM HAMPTON TREE FARMS. ALSO SEE A/F# 9010020060.



**RM**  
FOUND AND HELD REFERENCE MONUMENT AS PER SURVEY REFERENCE NO. 4. SEE A/F# 8510280006.



**WC**  
FOUND AND HELD WITNESS CORNER AS PER SURVEY REFERENCE NO. 4. SEE A/F# 8510280006.

