

THE PURPOSE OF THIS SURVEY IS TO MONUMENT AND MARK THE EAST HALF OF THE SOUTH LINE OF SECTION 33, TOWNSHIP 8 NORTH, RANGE 6 EAST, W.M., SKAMANIA

AN EXTENSIVE SEARCH FOR THE MISSING QUARTER CORNER BETWEEN SECTION 4, TOWNSHIP 7 NORTH, RANGE 6 EAST AND SECTION 33, TOWNSHIP 8 NORTH, RANGE 6 EAST, W.M. WAS CONDUCTED. NO ORIGINAL EVIDENCE OF THE CORNER OR ITS ACCESSORIES WERE FOUND. NO RECORDS FROM THE STATE, COUNTY, OR TIMBER COMPANIES (OLYMPIC RESOURCE MANAGEMENT IS THE ADJACENT LANDOWNER) FOR THIS CORNER WAS FOUND. THE CORNER WAS THEN DETERMINED TO BE LOST. SURVEY PROCEDURES PUBLISHED IN THE MANUAL OF SURVEY INSTRUCTIONS 1973, AUTHORED BY THE BUREAU OF LAND MANAGEMENT, WAS USED TO DETERMINE THE LOST CORNER POSITION AT THE THE QUARTER CORNER OF SECTION 4, TOWNSHIP 7 NORTH, RANGE 6 EAST AND SECTION 33, TOWNSHIP 8 NORTH, RANGE 6 EAST, W.M.. PER THESE INSTRUCTIONS THE LOST QUARTER CORNER WAS SET AT MIDPOINT BETWEEN THE FOUND SECTION CORNERS ON THE SOUTH LINE OF SECTION 33, TOWNSHIP 8 NORTH, RANGE 6 EAST, W.M..

## SURVEY HISTORY:

THE SOUTH BOUNDARY OF TOWNSHIP 8 NORTH, RANGE 6 EAST, W.M. WAS ORIGINALLY SURVEYED BY LEWIS SHELTON IN OCTOBER 1900 UNDER CONTRACT 552. IN JULY 1905, LEWIS SHELTON, U.S. DEPUTY SURVEYOR, SURVEYED THE EAST BOUNDARY AND SUBDIVISIONAL LINES OF THE TOWNSHIP. HE NOTED HE FOUND THE

SOUTHEAST AND SOUTHWEST CORNERS OF SECTION 33. IN OCTOBER 1961, FLOYD BROOKS REMONUMENTED THE SOUTHEAST AND SOUTHWEST CORNERS OF SECTION 33 FROM FOUND ORIGINAL EVIDENCE. HE MADE NO MENTION OF

ANY ORIGINAL EVIDENCE AT THE 1/4 CORNER OF SECTION 4 AND SECTION 33. IN 1982, LARRY BISHOP, PROFESSIONAL LAND SURVEYOR, FOUND AND PERPETUATED THE SOUTHEAST CORNER OF SECTION 33.

IN OCTOBER 1983, BEULAH JONES, U.S. FOREST LAND SURVEYOR, FOUND AND

PERPETUATED THE SOUTHEAST CORNER OF SECTION 33.

IN 2009, PHILLIP GUSTIN, PROFESSIONAL LAND SURVEYOR, FOUND AND PERPETUATED THE SOUTHWEST CORNER OF SECTION 33.

I FOUND NO RECORDS OR SURVEYS THAT HAD RECOVERED THE QUARTER CORNER FOR SECTIONS 4 AND 33.

### BASIS OF BEARING

GRID BEARING DETERMINED BY STATIC GPS OBSERVATIONS AT CONTROL POINTS WHP-1 AND WHP -2, N 04°01'55" W 462.19' THE COORDINATES FOR THESE CONTROL POINTS WERE CALCULATED USING THE WASHINGTON STATE REAL-TIME NETWORK OBSERVATIONS AT CASTLE ROCK (CROK), COUGAR (COUG), SKAMANIA (SKMA), AND GLENWOOD (GLNW), AND PROCESSED THROUGH

HORIZONTAL DATUM - NAD 83/CORS96/ EPOCH 2002 WASHINGTON SOUTH ZONE SCALE FACTOR - 0.9999461714
COMBINED FACTOR - 0.99983302 CONVERGENCE ANGLE - -01'08'54"

TRIMBLE GEOMATIC OFFICE SOFTWARE.

ALL DISTANCES SHOWN ARE GROUND DISTANCES. TO CONVERT TO GRID DISTANCE MULTIPLY THE GROUND DISTANCE BY THE COMBINED FACTOR.

> THIS SURVEY WAS PERFORMED TO LOCATE ALL OR A PORTION OF THE EXTERIOR BOUNDARY LINES OF THE DESCRIBED PARCEL OR PARCELS, AND DOES NOT NECESSARILY SHOW ANY OR ALL EASEMENTS, RESTRICTIONS, AND RESERVATIONS, WHICH MAY AFFECT THIS PARCEL. WHPacific, INC. ASSUMES NO RESPONSIBILITY FOR ANY ENCUMBRANCES OTHER THAN THOSE SHOWN.

THE SURVEY CONTROL SHOWN FOR THE SECTION SUBDIVISION WAS ACCOMPLISHED BY FIELD TRAVERSE UTILIZING A LIECA TCRP 1201 TOTAL STATION WITH A STANDARD DEVIATION OF 1 SECOND FOR A HORIZONTAL ANGLE MEASUREMENT AND A STANDARD DEVIATION OF 2MM+2PPM FOR A DISTANCE MEASUREMENT.

LINEAR AND ANGULAR CLOSURE OF THE TRAVERSE MEETS THE STANDARDS OF WAC 332-130-090.

EDERAL SI

I CERTIFY THAT THIS SURVEY WAS PERFORMED AT THE REQUEST OF THE GIFFORD PINCHOT NATIONAL FOREST. THIS PLAT EXAMINED AND ACCEPTED THIS \_ Kowio

CCS# AG-05K3-D-09-0043

SKAMANIA COUNTY, WASHINGTON

S 33 S 34 S 4 S 3

Olympia, WA 98501 360-754-3375 Fax 360-754-1195 www.whpacific.com

DWN BY: JMM

CHK BY: JCB

DATE 02/26/2010 | PROJ. NO. 209.036359

WHP-1011

## SURVEYOR'S CERTIFICATE

THIS MAP CORRECTLY REPRESENTS A SURVEY MADE BY ME OR UNDER MY DIRECTION IN CONFORMANCE WITH THE SURVEY RECORDING ACT FOR USDA - FOREST SERVICE, IN OCTOBER, 2009.

JØHN C. BENTLEY, PLS, CFedS

LICENSE NUMBER 29268

DATE: 6-9-10

# AUDITOR'S CERTIFICATE FILED FOR RECORD THIS 2000 DAY OF August , 2000

AT 8:00 Am., AUDITOR'S FILE NO. 2010176064
AT THE REQUEST OF Gifford Pinchot Natl Forest

Timothy O. TODD COUNTY AUDITOR

Win Anderson **DEPUTY** 

AUDITOR'S INDEXING DATA

SE1/4 SE1/4, SW1/4 SE1/4, SEC. 33, T.8N., R.6E., W.M.