MAP FILE M 146-6

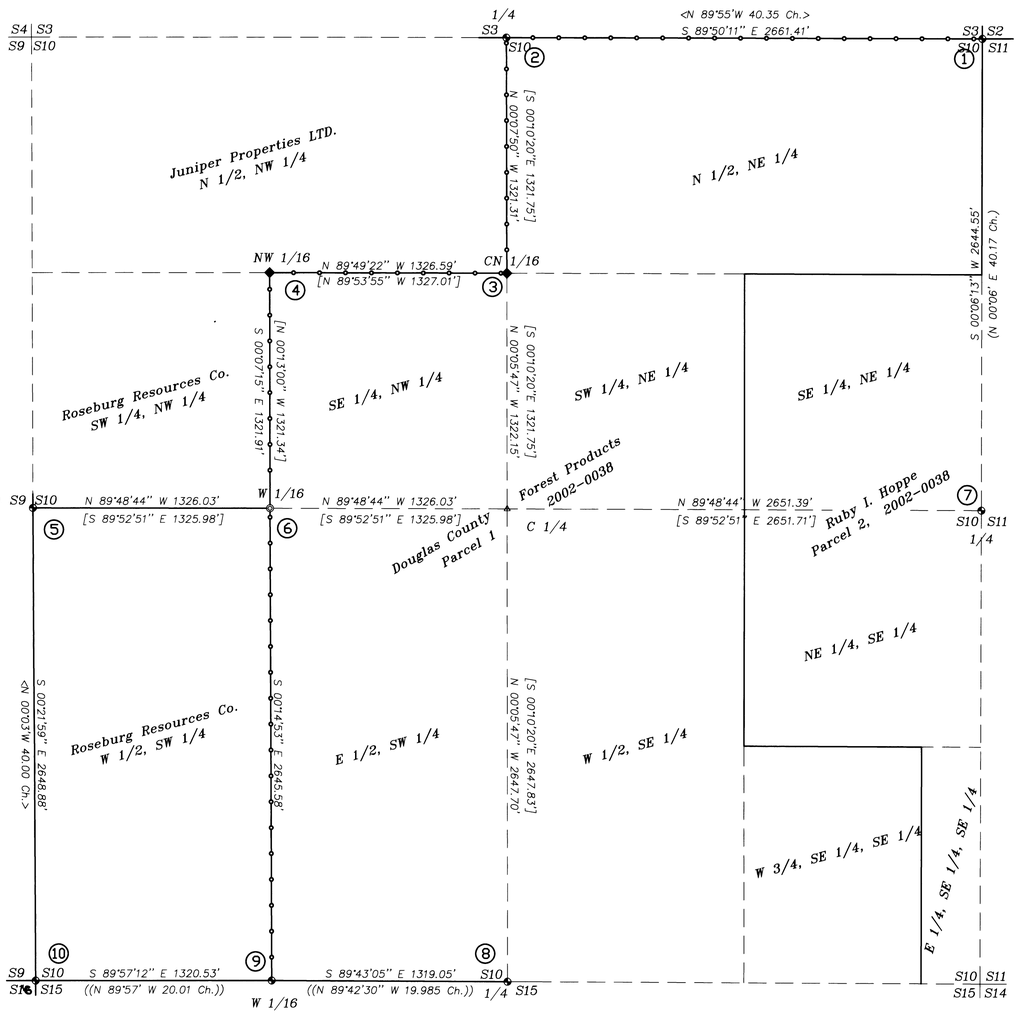
RECORD OF SURVEY

LOCATED IN

SECTION 10, T24S, R6W, W.M.
DOUGLAS COUNTY, OREGON

FILED
Date: 6/4/2004 By: YLW
This survey consists of:
Map: M 146-6
Narrative: _____
Corner Rpt: _____
DOUGLAS COUNTY SURVEYOR

REGISTERED PROFESSIONAL LAND SURVEYOR
Kristian O. DeGroot
OREGON
JULY 17, 1981
KRISTIAN O. DEGROOT
1941
RENEWAL DATE: 12-31-05



B.T.S. GPS OBSERVATION

LEGEND

- ◎ = SET 5/8" x 30" IRON ROD with 2" ALUMINUM CAP AS NOTED.
- ◉ = FOUND BCIP (BRASS CAPPED IRON PIPE) AS NOTED.
- ◆ = FOUND 5/8" IRON ROD PER M 123-66.
- △ = COMPUTED POINT
- —●—●— = PROPERTY LINES POSTED WITH 6' STEEL POSTS.
- < > = USGLO 1892 RECORD
- ( ) = RECORD PER 1973 USBLM DEPENDENT RESURVEY
- (( )) = RECORD PER 1991 USBLM DEPENDENT RESURVEY
- [ ] = RECORD PER M 123-66

NARRATIVE:

THE PURPOSE OF THIS SURVEY WAS TO SUBDIVIDE SECTION 10, MONUMENT THE CW 1/16 CORNER AND TO POST, BLAZE, PAINT AND FLAG THE NORTH AND WEST LINES OF DOUGLAS COUNTY FOREST PRODUCTS LANDS AS SHOWN ON THE FACE OF THE MAP. THE CE 1/16 CORNER PER PARTITION PLAT 2002-0038 WHICH WAS CALCULATED FROM A M 123-66 TIE TO THE C 1/4 CORNER PER CS 63/161-20 AND THE C 1/4 CORNER PER CS 63/160-20 WERE NOT ACCEPTED AS CONTROLLING CORNERS TO ESTABLISH THE CW 1/16 CORNER. A GPS CONTROL SURVEY WAS COMPLETED AND RANDOM TRAVERSE LOOPS WERE SURVEYED BETWEEN THE GPS POINTS, CONTROLLING CORNERS, AND ALONG THE LINES POSTED. USING THESE CORNER POSITIONS, SECTION 10 WAS SUBDIVIDED AS PER THE MANUAL OF SURVEYING INSTRUCTIONS, 1973 AND THE LAWS OF THE STATE OF OREGON.

THIS SURVEY WAS PERFORMED BY LES FANNING, MATT DIXON AND ADAM DEGROOT USING LEICA SR299 GPS RECEIVERS AND A NIKON DMT 531 TOTAL STATION WITH COMPUTATIONS BY KRIS DEGROOT AND DRAFTING BY BILL WARREN.

CORNER DESCRIPTIONS:

ALL NEW BEARING TREES HAVE DOUBLE BLAZED FACES WITH A BRASS WASHER STAMPED "PLS 1941" NAILED INTO THE LOWER BLAZE. BEARINGS ARE TAKEN TO THE CENTER OF THE TREE AT THE ROOT CROWN AND DISTANCES ARE MEASURED TO A NAIL IN THE ROOT CROWN AT THE SIDE AND CENTER OF THE TREE. ALL BEARING TREES HAVE A 6" RED BAND PAINTED AROUND THE TREE AND THE BLAZED FACE PAINTED RED AND BEARING TREE SIGNS NAILED TO THE TREE.

① **S2/S3/S10/S11**
FOUND 1958 DCSO BCIP & ACCESSORIES PER PLSS ID. NO. 500600 & PARTITION PLAT 2002-0038.

② **1/4 S3/S10**
FOUND 1962 DCSO BCIP & ACCESSORIES PER PLSS ID. NO. 440600 & M 123-66.

③ **CN 1/16 S10**
FOUND 5/8" IRON ROD WITH 2" ALUMINUM CAP & ACCESSORIES PER M 123-66:

④ **NW 1/16 S10**
FOUND 5/8" IRON ROD WITH 2" ALUMINUM CAP & ACCESSORIES PER M 123-66:

⑤ **1/4 S9/S10**
FOUND A 1958 DCSO BCIP & ACCESSORIES PER PLSS ID. NO. 400540 & M 123-66.

⑥ **CW 1/16 S10**
SET A 5/8" X 30" IRON ROD, 28" IN THE GROUND WITH A 2" ALUMINUM CAP STAMPED:

T24S R6W
W 1/16
C———C
S10
2004
PLS 1941

FROM WHICH NEW BEARING TREES:
A 23" D.FIR BEARS S.37°30'W., 17.7 FEET SCRIBED "CW 1/16 S10 BT".
A 20" D.FIR BEARS N.14°30'W., 14.3 FEET SCRIBED "CW 1/16 S10 BT".

⑦ **1/4 S10/S11**
FOUND 1973 USBLM BCIP & ACCESSORIES PER PLSS ID. NO. 500540 & M 123-66.

⑧ **1/4 S10/S15**
FOUND 1973 USBLM BCIP AND ACCESSORIES PER PLSS ID. NO. 440500 & M 123-66.

⑨ **W 1/16 S10/S15**
FOUND 1973 USBLM BCIP AND ACCESSORIES PER 1973 USBLM DEPENDENT RESURVEY.

⑩ **S9/S10/S15/S16**
FOUND A 1958 DCSO BCIP AND ACCESSORIES PER PLSS ID. NO. 400500.

BTS ENGINEERING & SURVEYING, INC.
431 S.E. MAIN ST., ROSEBURG, OR 97470
PHONE (541) 673-0966 FAX (541) 673-0105

SCALE: 1" = 400'
DATE: JUNE 2, 2004
FOR: DOUGLAS COUNTY FOREST PRODUCTS
P.O. BOX 848
WINCHESTER, OR 97495
JOB #: 03-100
FILE: 24-6-10.DWG
SHEET 1 OF 1

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