

SURVEY FOR:  
STATE OF OREGON - DEPARTMENT OF FORESTRY  
SECTION 13, T. 32S., R. 6W., W.M.  
DOUGLAS COUNTY, OREGON  
THEODOLITE AND EDM SURVEY BY:  
L.D. SMITH AND T. VAN VLEET  
DRAWN BY: T. VAN VLEET  
MARCH 18, 1997  
SCALE 1" = 400'

SURVEY BY:  
REGISTERED  
PROFESSIONAL  
LAND SURVEYOR  
*Lloyd D. Smith*  
OREGON  
JULY 22, 1977  
LLOYD D. SMITH  
1101  
LLOYD D. SMITH  
300 5TH ST. BAY PARK  
COOS BAY, OREGON

FILED  
Date: 4-9-97 By: JP  
This survey consists of:  
Map: M124-46  
Narrative:  
Corner Ppt:

EXPIRATION DATE OF CERTIFICATE 6-30-98

SURVEY NARRATIVE TO COMPLY WITH PARAGRAPH 209.250 OREGON REVISED STATUTES

LEGEND

- OSDF P/C = OREGON STATE DEPARTMENT OF FORESTRY 1 1/2" X 36" ALUMINUM PIPE WITH 3 3/4" ALUMINUM CAP AND MAGNETIC INSERT
- BLM P/C = BUREAU OF LAND MANAGEMENT 2 1/2" X 28" IRON PIPE WITH BRASS CAP
- DCSO P/C = DOUGLAS COUNTY SURVEYORS OFFICE 1" POST AND BRASS CAP
- BTT → = TRUE BLAZED AND POSTED
- BT = BEARING TREE TAG
- BT = BEARING TREE
- WP = ORANGE CARSONITE MARKER CBM-250 LABELED WITNES POST
- IG = IN GROUND
- IP = IRON PIPE
- CRS = COURSE
- D. FIR = DOUGLAS FIR
- W. FIR = WHITE FIR
- P. PINE = PONDEROSA PINE
- X = ORANGE CARSONITE MARKER AND STATION CBM-250 LABELED BOUNDARY MARKER
- ⊙ = MONUMENT FOUND
- ⊙ = MONUMENT SET
- WPCP = 4" X 4" X 72" WHITE PAINTED CEDAR POST
- ESTABLISHED = NEW CORNER SET
- REESTABLISHED = LOST GLO OR CADASTRAL CORNER RESET BY PROPORTIONATE MEASUREMENT
- H1 ( ) = RECORD BEARING AND DISTANCE IN CHAINS GEORGE W. HYDE AND WELLS LAKE, 1855, CONTRACT NO. 54
- H2 ( ) = RECORD BEARING AND DISTANCE IN CHAINS W. H. BYARS, 1881, CONTRACT NO. 420
- H3 ( ) = RECORD BEARING AND DISTANCE IN CHAINS ROLLIN D. AANRUD, 1980, GROUP NO. 1018
- H4 ( ) = RECORD BEARING AND DISTANCE IN CHAINS FRANCIS J. SIMON, 1992, GROUP NO. 1666
- H5 ( ) = RECORD BEARING AND DISTANCE IN FEET RICHARD G. TEMPLIN, 1990, C.S. FILE 63-103 & M109-45

PROCEDURE

A RANDOM TRAVERSE, USING A WILD T1000 THEODOLITE AND DI 1600 EDM WAS USED TO CONNECT THE CONTROLLING CORNER GOVERNING THE SUBDIVISION OF SECTION 13, TOWNSHIP 32 SOUTH, RANGE 6 WEST, WILLAMETTE MERIDIAN. THIS SECTION WAS SUBDIVIDED AND ALL CORNER ACCESSORIES WERE MARKED AS OUTLINED IN THE "MANUAL OF INSTRUCTIONS FOR THE SURVEY OF PUBLIC LANDS OF THE U.S." 1973. BEARING AND DISTANCE WERE COMPUTED AND OFFSETS CALCULATED TO POINTS ON TRUELINE FOR CARSONITE BOUNDARY MARKERS. BEARINGS TO ACCESSORIES WERE TAKEN WITH A STAFF COMPASS SET AT 20 1/2° EAST MAGNETIC DECLINATION. DISTANCE WERE MEASURED TO AN ALUMINUM NAIL IN BT FACE. FOR A DETAILED REPORT ON FOUND CORNERS SEE COUNTY RECORDS.

PURPOSE

TO SEPARATE STATE FOREST LAND AND PRIVATE LANDS LOCATED IN SECTION 13, TOWNSHIP 32 SOUTH, RANGE 6 WEST, WILLAMETTE MERIDIAN.

BASIS OF BEARING

BUREAU OF LAND MANAGEMENT, 1980, DEPENDENT RESURVEY, EXECUTED BY ROLLIN D. AANRUD UNDER GROUP NO. 1018 FROM THE ONE QUARTER CORNER OF 12 AND 13 TO THE SECTION CORNER OF SECTIONS 7, 12, 13 AND 18, TOWNSHIP 32 SOUTH, RANGE 5 & 6 WEST, WILLAMETTE MERIDIAN.

