

1/4 CORNER FOUND
 BLM P/C, 1975 (MISSING)
 10" P. PINE N10°E 119'
 1/2 LKS (NOW 16" IN PLACE,
 FACE CLOSED) ADDED BTT
 14" MADRONE N30 1/2°W
 13 1/2 LKS (NOW 20" IN PLACE,
 SCRIBES VISIBLE) ADDED BTT
RESTORED
 OSDF P/C 30" IG
 WP N54°W 3.65' TO BASE
 WP N54°E 3.75' TO BASE

SECTION CORNER FOUND
 BLM P/C, 1969 (IN PLACE)
 24" FIR (1881) N30°E 14 LKS (NOW 21" X 1'
 HIGH ROTTED REMAINS IN PLACE, NO MARKS
 VISIBLE)
 6" FIR (1881) S10°E 23 LKS (NOW 27" X 2'
 HIGH STUMP S4°E 13.4' ROTTED FACE EXPOSED
 NO MARKS VISIBLE)
 16" FIR (1967) N33°W 17.5' (NOW 26" IN
 PLACE, FACE CLOSED BTT)
 12" FIR (1967) N27°W 15.0' (NOW 25" N28°E
 13.8', FACE CLOSED BTT)
 17" LIVE OAK (1967) S00°30'E 32.0' (NOW
 21" IN PLACE, FACE CLOSED) BLM BTT
REWITNESSED
 WP N08°W 4.0' TO BASE
 WP N75°E 3.5' TO BASE

CLOSING CORNER FOUND
 BLM P/C, 1969, WITH 1965 2" PIPE WITH BRONZE
 WASHER ALONGSIDE (IN PLACE)
 36" CEDAR (1881) S35°E 20 LKS (NOW 31" X 3' HIGH
 STUMP IN PLACE, NO MARKS VISIBLE)
 32" FIR (1881) S44°W 28 LKS (NOW 25" X 2' HIGH
 ROTTED STUMP IN PLACE, NO MARKS VISIBLE)
 56" FIR (1881) N65°W 21 LKS (NOW 10" X 8' HIGH
 ROTTED STOB IN PLACE, NO MARKS VISIBLE)
 10" FIR (1965) S57°E 36 LKS (NOW 10" X 4' HIGH
 ROTTED STOB IN PLACE, AXE WORK VISIBLE)
 16" FIR (1965) S10°W 10 LKS (NOW 22" IN PLACE, FACE
 CLOSED BTT)
 1" IP S53°E 6 LKS (IN PLACE)
 12" FIR (1967) S82°E 22.3' (NOW 25" IN PLACE, FACE
 CLOSED) ADDED BTT
REWITNESSED
 WP S40°E 3.9' TO BASE
 WP S50°W 3.1' TO BASE

SURVEY BY:
 REGISTERED
 PROFESSIONAL
 LAND SURVEYOR

James M. McIntosh
 OREGON
 JULY 13, 1984
 JAMES M. MCINTOSH
 2103

JAMES M. MCINTOSH
 63612 FIFTH ROAD
 COOS BAY, OREGON

FILED
 Date: 8/8/2001 By: JMW
 This survey consists of:
 Map: M 138-51
 Narrative:
 Corner Rpt:

DOUGLAS COUNTY
 SURVEYOR

EXPIRATION DATE OF CERTIFICATE 12-31-02

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
- P. PINE = PONDEROSA PINE
- BTT = BEARING TREE TAG
- BT = BEARING TREE
- IG = IN GROUND
- MR = MOUND OF ROCK
- ⊙ = MONUMENT FOUND
- ⊙ = ORANGE CARSONITE MARKER CBM-250 LABELED WITNESS POST
- ⊙ = MONUMENT SET
- ⊙ = ORANGE CARSONITE MARKER CBM-250 LABELED BOUNDARY MARKER
- ⊙ = TRUE BLAZED AND POSTED
- ⊙ = NEW MONUMENT SET
- YMLP = YELLOW METAL LOCATION POSTER
- WPCP = 4" X 4" X 72" WHITE PAINTED CEDAR POST
- #1 () = RECORD BEARING AND DISTANCE IN CHAINS W.H. BYARS, 1881, CONTRACT NO. 420
- #2 () = RECORD BEARING AND DISTANCE IN CHAINS MARVIN C. RAMSEY, 1965, COUNTY SURVEY NO. 51/310A
- #3 () = RECORD BEARING AND DISTANCE IN CHAINS BLM (JELLY, AANRUD AND ROSEBERRY) 1970, GROUP NO'S 350 & 688
- #4 () = RECORD BEARING AND DISTANCE IN FEET CLAUDE E. MASTERS, 1971, COUNTY SURVEY NO. M41-39
- #5 () = RECORD BEARING AND DISTANCE IN FEET BRUCE A. SHANER, 1974, COUNTY SURVEY NO. RM2-61
- #6 () = RECORD BEARING AND DISTANCE IN CHAINS BLM (ROSEBERRY AND AANRUD) 1975, GROUP NO. 845
- #7 () = RECORD BEARING AND DISTANCE IN FEET KRISTIAN O. DEGROOT, 1998, COUNTY SURVEY NO. M128-50

PROCEDURE

A RANDOM TRAVERSE, USING A WILD T1000 THEODOLITE AND A DI 1600 EDM, WAS USED TO CONNECT CONTROLLING CORNERS. BEARING AND DISTANCE WERE COMPUTED AND OFFSETS CALCULATED TO POINTS ON TRUE LINE FOR CARSONITE BOUNDARY MARKERS. THE POSITION OF THE NORTH ONE QUARTER CORNER FOR SECTION 2 WAS FOUND TO BE WITHIN ACCEPTABLE LIMITS WITH RESPECT TO ITS PROXIMITY TO THE SECTION LINE BETWEEN SECTIONS 35 AND 2. THE EAST ONE SIXTEENTH CORNER FOR SECTION 2, NORTH SIDE, WAS DETERMINED BY PROPORTIONATE MEASUREMENT BETWEEN THE CLOSING CORNER FOR SECTIONS 1 AND 2, AND THE NORTH ONE QUARTER CORNER FOR SECTION 2. THE PROPORTIONED POINT WAS ADJUSTED TO THE SECTION LINE BETWEEN SECTIONS 35 AND 2 BY PROJECTING A LINE NORTHERLY FROM THE CE ONE SIXTEENTH CORNER FOR SECTION 2 THROUGH THE EAST ONE SIXTEENTH PROPORTIONED POINT TO WHERE IT INTERSECTS WITH THE SECTION LINE BETWEEN SECTIONS 35 AND 2. ALL CORNER ACCESSORIES WERE MARKED AS OUTLINED IN THE "MANUAL OF INSTRUCTIONS FOR THE SURVEY OF THE PUBLIC LANDS OF THE U.S." 1973. BEARINGS TO ACCESSORIES WERE TAKEN WITH A STAFF COMPASS SET AT 20° EAST MAGNETIC DECLINATION. DISTANCES 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 2, TOWNSHIP 33 SOUTH, RANGE 7 WEST, WILLAMETTE MERIDIAN.

BASIS OF BEARING

MARVIN C. RAMSEY 1965 SURVEY, (COUNTY SURVEY NO. 51/310A) FROM THE ONE QUARTER CORNER SECTIONS 1 AND 2 TO THE NORTH ONE SIXTEENTH CORNER SECTIONS 1 AND 2, TOWNSHIP 33 SOUTH, RANGE 7 WEST, WILLAMETTE MERIDIAN.

ODF PLAT NO. 438

SURVEY FOR:
 STATE OF OREGON - DEPARTMENT OF FORESTRY
 NE 1/4 SECTION 2, T. 33S., R. 7W., W.M.
 DOUGLAS COUNTY, OREGON
 THEODOLITE AND EDM SURVEY BY:
 J.M. MCINTOSH, T. VAN VLEET AND R.C. HALL
 DRAWN BY: T. VAN VLEET
 JUNE 11, 2001
 SCALE 1" = 400'

