## SURVEY

BANKS / VERNONIA LINEAR PARK N.W. 1/4, N.E. 1/4, & S.E. 1/4, SEC. 30, T.4 N., R. 4W., W.M.

COLUMBIA COUNTY

SCALE: 1" = 200'

APRIL 1993

## NARRATIVE

THE PURPOSE OF THIS SURVEY WAS TO ESTABLISH AND MARK THE BOUNDARY OF A PORTION OF OREGON STATE PARKS PROPERTY. THIS PROPERTY CONSISTS OF FORMER RAILROAD RIGHT-OF-WAY LOCATED IN THE NORTHWEST, NORTHEAST, AND SOUTHEAST QUARTERS OF SECTION 30, T. 4N., R.4W., W.M. OF COLUMBIA COUNTY.

THE BEARING BASIS WAS FROM STATE PARKS SURVEY IN SECTION 19 (C.S. NO. 3827) DATED FEB. 1993. CONTROL WAS ESTABLISHED WITH A PENTAX (PX-10 D) TOTAL STATION.

THE 1927 RAILROAD RIGHT-OF-WAY AND TRACK MAP WAS USED AS THE MOST COMPETENT EVIDENCE OF DEED INTENT FOR THIS SURVEY. RECORD RAILROAD STATIONING AND CURVE DATA WERE USED TO ESTABLISH A RECORD RAILROAD CENTERLINE CONFIGURATION AND COMPARED TO THE PHYSICALLY EXISTING RAILROAD GRADE CENTERLINE AS FOUND BY PARKS SURVEY CREW (R.HEMMER, G.CLARKE, AND D.TIMMERMAN). A BEST FIT COMBINING THIS COMPARISON WITH RECORD DEEDS WAS OBTAINED.

FIELD WORK WAS CONDUCTED FROM FEB. 2 TO APR. 7, ON A PART TIME BASIS, AND FIRST IRON SET APRIL 1, 1993.

## <u>LEGEND</u>

- INDICATES FOUND MONUMENT
- INDICATES SET 5/8"x 30" IRON ROD WITH YELLOW PLASTIC CAP MARKED "OREGON STATE PARKS"

  AND SET ORANGE ZUMAR POST WITH DECALS MARKED "PROPERTY BOUNDARY 
  STATE PARK LAND BEHIND THIS SIGN" ON ONE SIDE AND "PRIVATE PROPERTY 
  NO TRESPASSING" ON THE REVERSE, SET ALONGSIDE ON THE PROPERTY LINE.
- X INDICATES DROVE IO "NAIL AT R.R. CENTERLINE STATION.
- INDICATES MONUMENT NOT SET, POSITION FALLS INSIDE OF TREE TRUNK.
- ( ) INDICATES RECORD INFORMATION.

NOTE: SEE SHEET NO.2 FOR ABBREVIATION USED.

REGISTERED
PROFESSIONAL
LAND SURVEYOR

RUSSELL T. PINARD
958

OREGON STATE PARKS

525 TRADE ST. S.E.

SALEM, OR. 97310

EXPIRES 12-31-94

COUNTY SURVEYOR

RECEIVED 5-10-93

FILED 6-28-93

NOTE: SEE STATE PARKS SURVEY OF SEC. 19 DATED FEB. 1993, C.S. 3827 5/8" N.1/4COR. SEC. 30 Fd. 2 B.C.I.P. SEE NOTE ABOVE. 259+72.81 S. 11°49'36" E. (DEED S.12°09'E.) HWAY 3°C.L. ΤΔ= 20° 20' 242+54.8 B.M.C. EQ. 241 + 94.8 B.S. AHD. T2, 0=0°54' 241+98.82 BK. 241+00 SHORT STATION 240+00 SHEET | OF 2 3841-1

OREGON STATE PARKS & RECREATION DEPARTMENT 241+00 SHORT STATION SURVEY 240+00 Fd. 2" I.P. Fd. I.R. With Plastic Cap. BANKS/VERNONIA LINEAR PARK S.88°42'38"W. E.1/4, SEC. 30 N.W.1/4, N.E.1/4, & S.E.1/4, SEC.30, T.4 N., R.4 W., W.M. Fd. 11/2" I.P. S.85°34'33"W.-29.68' 506.32 COLUMBIA COUNTY SCALE: I" = 200' APRIL 1993 NOTE: SEE SHEET NO. I FOR NARRATIVE. LEGEND INDICATES FOUND MONUMENT. 234+00 P.O.T. INDICATES SET 5/8" x 30" IRON ROD WITH YELLOW PLASTIC CAP MARKED "OREGON STATE PARKS" AND SET ZUMAR POST, ORANGE WITH DECALS MARKED "PROPERTY BOUNDARY STATE PARK LAND BE-HIND THIS SIGN" ON ONE SIDE AND "PRIVATE PROPERTY NO TRESPASSING "ON THE REVERSE, SET ALONGSIDE ON THE PROPERTY LINE. INDICATES DROVE IO"NAIL AT R.R. CENTERLINE STATION. INDICATES MONUMENT NOT SET, POSITION FALLS INSIDE OF TREE TRUNK. ( ) INDICATES RECORD INFORMATION. 229+00 PO.T. CORNER INFORMATION **VAR. 20°** C 1/4 FD. 2" IRON PIPE, I'ABOVE GROUND. FD. 26" D. FIR N. 33°W. - 18.5' TO CENTER, WITH B.T. TAG ATTACHED AND POSSIBLE BLAZE SCAR. FD. 26 "D. FIR N. 20°E. - 28.5' TO CENTER, WITH COR. TAG ATTACHED AND BLAZE SCAR. 224+69.4 E.S. 1/4 COR. \$30 | \$29 FD. IRON ROD WITH YELLOW PLASTIC CAP MARKED ROAD XING STA 224+52 "KEENON PLS 1080" FD. 15" D. FIR N. 1°W. - 9.7' TO CENTER, WITH COR. TAG AND 4 BLAZE CHOPS AND SPIKE DROVE AT BASE. FD. 15" D. FIR S. 70°W. - 4.1' TO CENTER, WITH COR. TAG AND 4 BLAZE CHOPS AND SPIKE DROVE AT BASE. FD. BENT 11/2" IRON PIPE, 2'ABOVE GROUND S.85°34'33"W. AT 29.68'. ABBREVIATION USED ES - END SPIRAL AHD. - AHEAD FD. - FOUND BK. - BACK BMC - BEGIN MAIN CURVE HWY. - HIGHWAY - BEGIN SPIRAL I.P. - IRON PIPE - BEARING TREE I.R. - IRON ROD - CURVE LEFT LT. - LEFT COR. - CORNER MOC - MIDDLE OF CURVE CR - CURVE RIGHT NO. - NUMBER R.R. - RAIL ROAD - COUNTY SURVEY CI/4 - CENTER QUARTER CORNER RT. - RIGHT SEC. - SECTION - DELTA ANGLE STA. - STATION - DOUGLAS T2 - TAPER DESIGNATION E.1/4 - EAST QUARTER CORNER TA - TOTAL DELTA ANGLE EMC - END MAIN CURVE XING - CROSSING EQ. - EQUATION
B.C.I.P- BRASS CAPPED IRON PIPE P.O.C. - POINT ON CURVE PO.T. - POINT ON TANGENT (S.88°56'35"W.-C.S.2803) REGISTERED PROFESSIONAL SEC. 30 S. 89°10'56"W. (S.89°09'01"W.-C.S.3733A) [19.02 LAND SURVEYOR OREGON STATE PARKS NOTE: SEE STATE PARKS SURVEY OF NOTE: SEE SHEET NO. I FOR BEARING BASIS.

Russell T. Binard RUSSELL T. PINARD

EXPIRES 12-31-94

525 TRADE ST. S.E. SALEM, OR. 97310

RECEIVED 5-10-93 FILED 6-28-93

COUNTY SURVEYOR

SHEET 2 OF 2

3841-2

SEC.31 DATED JAN.1992,

C.S. 3733A & 3733B