

HORIZONTAL CONTROL DATA

State Plane in International Feet, Elevations in U.S. Survey Feet
 Retrieval Date and Time: 08/19/1999 08:27:02

Station Number: 166	GEODETIC DATUM: NAD 83/91
Station Name: DIXONN	LAT.: 43°12' 25.33730" N
Section: 24 Township: 27S Range: 5W	LONG: 123°14' 14.90457" W
1/4 Section: NW County: DOUGLAS	SPCS DATUM: ORS3602
Date Set: 05/18/1909 State: OR	Northing: 573304.675+/-0.013
Firm: David Evans and Associates, Inc.	Easting: 4191593.467+/-0.010
Addr: 2828 S.W. Corbett	VERTICAL DATUM: NAVD88
Portland, Oregon 97201-4830	GEOID MODEL: GEO96NW
(503) 223-6663	Orthometric Elev.: 636.514
	+/-0.000
GPS: YES Type:	Ellipsoidal Elev.: 559.249
Group: C Order: 1	Separation: -77.266
PPM: 10	Convergence: -1°52'22.20695"
	Scale Factor: 0.99989483

Statement per ORS 209.250(6)(g)
 Survey was done for Bonneville Power for a proposed line. Equipment used includes Kern tripods, Trimble 4000ssi's 4800's, GPSurvey and Geolab2. Horizontal controls are PID's PC0964, AA5135, QE2665, OA0733, AA5127, PC1116, AA5126, PC1117, vertical controls are PID's AA5127, OA0733, OA0660, OA0616, PC0512, PC0419, PC0689, PC0738, PC0591 and OSHD Benchmarks Y596, M675, J675.

Directions to the Monument:
 FROM THE INTERSECTION OF DIXONVILLE ROAD AND BUCKHORN ROAD GO EAST ON BUCKHORN ROAD 0.20 MILES TO MONUMENT ON RIGHT AT ROSEBURG FOREST PRODUCTS ENTRANCE.

Monument Type: 3 1/4 inch Aluminum BPA cap on Aluminum rod
 Stamping: DIXONN 1999
 Description of the Monument:

STATION IS A STANDARD BPA ALUMINUM CAP MOUNTED ON A ROD DRIVEN TO REFUSAL AND SET IN CONCRETE, . STATION IS LOCATED IN THE CENTER OF A TRIANGULAR ISLAND AT THE ENTRANCE TO FOREST SERVICE PRODUCTS. A STOP SIGN BEARS EASTERLY 32 FEET, A DO NOT ENTER SIGN BEARS WESTSOUTHWESTERLY 47 FEET, A CARSONITE WITNESS POST BEARS NORTH 4 FEET.



6-30-2001
 SURVEYOR'S STAMP

1 meter = 3.28083333... U.S. Feet = 39.37 inches exactly
 1 meter = 3.280839895 Intl. Feet or 1 inch = 2.54 cm. exactly
 To calculate Elevation Factor (in the North American Continent)
 Divide 20,906,000 by 20,906,000 + Ellipsoid Elevation in feet

G.S. File No. 65/31-25