

HORIZONTAL CONTROL DATA

State Plane in International Feet, Elevations in U.S. Survey Feet
 Retrieval Date and Time: 08/19/1999 08:26:48

Station Number: 116	GEODETTIC DATUM: NAD 83/91
Station Name: FOLLEY	LAT.: 43°42' 00.24969" N
Section: 34 Township: 21S Range: 7W	LONG: 123°31' 13.34406" W
1/4 Section: SW County: DOUGLAS	SPCS DATUM: ORS3602
Date Set: 06/09/1999 State: OR	Northing: 755476.860+/-0.016
Firm: David Evans and Associates, Inc.	Easting: 4122697.806+/-0.013
Addr: 2828 S.W. Corbett	VERTICAL DATUM: NAVD88
Portland, Oregon 97201-4830	GEOID MODEL: GEO96NW
(503) 223-6663	Orthometric Elev.: 1492.727
	+/-0.046
GPS: YES Type:	Ellipsoidal Elev.: 1417.070
Group: C Order: 1	Separation: -75.658
PPM: 10	Convergence: -2°3'58.969641"
	Scale Factor: 0.99993760

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 HWY 38 AND HWY 138 IN ELKTON OREGON GO NORTH ON HWY 38 2.5 MILES CROSSING THE BRIDGE OVER ELK CREEK MAKE 1ST LEFT ONTO A GRAVEL ROAD GO 300' + TO A "Y" GO LEFT 2.1 MILES TO A "Y" GO RIGHT 1.4 MILES TO A "Y" GO LEFT ON ROAD 22-7-9.0 GO 0.4 MILES TO A "Y" GO LEFT 1.5 MILES TO A "Y" GO LEFT 0.2 MILES TO "FOLLEY AZ" CONTINUE ON ROAD 0.5 MILES TO "FOLLEY" (NOTE 4 WHEEL DRIVE ONLY PAST "FOLLEY AZ").

Monument Type: 3 1/4 inch Aluminum BPA cap on Aluminum rod
 Stamping: FOLLEY 1999
 Description of the Monument:
 STATION IS A BPA CONTROL ROCK CAP LOCATED ON THE NORTHEAST END OF A LANDING ON TOP OF A KNOLL, A YELLOW CARSONITE WITNESS POST BEARS EAST 8.5 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.