

HORIZONTAL CONTROL DATA

State Plane in International Feet, Elevations in U.S. Survey Feet
 Retrieval Date and Time: 08/19/1999 08:27:07

Station Number: 196	GEODETTIC DATUM: NAD 83/91
Station Name: FOLLEY AZ	LAT.: 43°41' 36.90120" N
Section: 34 Township: 21S Range: 7W	LONG: 123°31' 27.30407" W
1/4 Section: SW County: DOUGLAS	SPCS DATUM: ORS3602
Date Set: 06/09/1999 State: OR	Northing: 753151.372+/-0.016
Firm: David Evans and Associates, Inc.	Easting: 4121587.648+/-0.013
Addr: 2828 S.W. Corbett	VERTICAL DATUM: NAVD88
Portland, Oregon 97201-4830	GEOID MODEL: GEO96NW
(503) 223-6663	Orthometric Elev.: 1409.886
	+/-0.049
GPS: YES Type:	Ellipsoidal Elev.: 1334.171
Group: C Order: 1	Separation: -75.715
PPM: 10	Convergence: -2°4'8.520348"
	Scale Factor: 0.99993656

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 ON RIGHT.

Monument Type: 3 1/4 inch Aluminum BPA cap on Aluminum rod
 Stamping: FOLLEY AZ 1999
 Description of the Monument:
 STATION IS A STANDARD BPA ALUMINUM CAP MOUNTED ON A ROD DRIVEN TO REFUSAL. STATION IS LOCATED ON THE RIGHT SIDE OF THE ROAD AT THE SUMMIT.



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.