



UNITED STATES DEPARTMENT OF COMMERCE  
National Oceanic and Atmospheric Administration  
NATIONAL OCEAN SERVICE  
National Geodetic Survey  
Silver Spring, Maryland 20910-3282

EI-776  
CD

MAR 24 2004

Ms. Victoria J. Rutson  
Chief, Section of Environmental Analysis  
Surface Transportation Board  
1925 K Street, N.W.  
Washington, D.C. 20423-0001



Dear Ms. Rutson:

The area in question on the map with the Environmental and Historic Reports for the proposed rail line abandonment of Burlington Northern and Santa Fe Railway Co. for 5.80 miles of rail line between Milepost 3.27 in Quadlock and Milepost 9.07 in Olympia, Thurston County, Washington, STB Docket No. AB-6 (Sub-No. 410X), has been reviewed within the areas of National Geodetic Survey (NGS) responsibility and expertise and in terms of the impact of the proposed actions on NGS activities and projects.

As a result of this review, 10 geodetic station markers have been identified that may be affected by the proposed abandonment; a listing of these markers is enclosed. Additional information about these station markers can be obtained via the Internet or NGS CD-ROM. A fact sheet for these two data retrieval methods is enclosed. If there are any planned activities which will disturb or destroy these markers, NGS requires not less than 90 days notification in advance of such activities in order to plan for their relocation.

If further information is needed for this geodetic marker, contact Mr. Frank C. Maida. His address is NOAA, N/NGS2, Room 8736, 1315 East-West Highway, Silver Spring, Maryland 20910-3282, telephone: 301-713-3198, fax: 301-713-4324, e-mail: Frank.Maida@noaa.gov.

Sincerely,

Richard A. Snay  
Chief, Spatial Reference System Division

Enclosures

cc: N/NGS1 - G. Mitchell  
N/NGS1x1 - G. Perasso  
M. Smith - Freeborn & Peters



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THE BURLINGTON NORTHERN AND SANTA FE RAILWAY COMPANY

BETWEEN QUADLOCK AND OLYMPIA

IN THURSTON COUNTY, WASHINGTON

STB DOCKET NO. AB-6 (SUB-NO.410X)

10 GEODETIC CONTROL MARKS IN THE PROPOSED ABANDONMENT AREA

PIDS	DESIGNATION	LATITUDE	LONGITUDE
SY0707	R 460	N470203	W1224646
SY0706	T 460	N470209	W1224800
SY0705	PTS 15 USGS	N470211	W1224820
SY0704	U 460	N470212	W1224834
SY0703	V 460	N470211	W1224901
SY0701	PTS 14 USGS	N470216	W1224945
SY0702	W 460	N470217	W1225006
SY0700	X 460	N470223	W1225051
SY0699	Y 460	N470221	W1225208
SY0698	Z 460	N470210	W1225221



## National Geodetic Survey - News Flash!



# GEODETTIC DATA AVAILABLE FREE ON THE INTERNET

Are you interested in getting the most current position, height, and descriptive information for all the geodetic control points in the National Spatial Reference System? Are you interested in getting this information immediately, free of cost, and whenever you want it? With an Internet connection, this information is yours to download.

The National Geodetic Survey's (NGS) data sheet contains position, height, and descriptive information for approximately 750,000 control points throughout the United States. The data sheet provides:

- ▶ The geodetic coordinates and the orthometric height for each point
- ▶ The horizontal and vertical datums on which the information is based
- ▶ State plane coordinates and Universal Transverse Mercator coordinates
- ▶ Modeled geoid height, ellipsoidal height, modeled gravity, and Laplace correction
- ▶ A description of the station's location and how to reach it

To obtain this information, set your Web browser to  
[http://www.ngs.noaa.gov/products\\_services.html](http://www.ngs.noaa.gov/products_services.html)

For more information contact:  
NOAA, National Geodetic Survey, N/NGS12  
1315 East-West Highway, Station 09202  
Silver Spring, MD 20910  
Telephone: (301) 713-3242; Fax: (301) 713-4172  
Monday through Friday, 7:00 a.m. - 4:30 p.m., Eastern Time  
<http://www.ngs.noaa.gov>



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