

AB-862X

EI-973

9/10/04



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

NOV 5 2003



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 Twin State Railroad Company for a line of railroad between approximately railroad milepost 0.057 in St. Johnsbury, Vermont, and railroad engineering station 5503 at River Road (Town Road) in Lunenburg (Gilman), Vermont, STB Docket No. AB-862, 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, 11 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 - D. Martin
David H. Anderson, Twin State Railroad Co.



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TWIN STATE RAILROAD COMPANY
IN CALEDONIA AND ESSEX COUNTIES, VERMONT

STB DOCKET NO. AB-862

11 GEODETIC CONTROL MARKS IN THE PROPOSED ABANDONMENT AREA

PIDS	DESIGNATION	LATITUDE	LONGITUDE
PF0511	R 3	N442619	W0715645
PF0510	Q 3	N442616	W0715644
PF0512	S 3	N442640	W0715529
PF0513	T 3	N442634	W0715521
PF0514	U 3	N442538	W0715319
PF0515	V 3	N442720	W0715157
PF0516	W 3	N442712	W0714954
PF0517	X 3	N442651	W0714745
PF0518	Y 3	N442529	W0714511
PF0839	C 47	N442511	W0714428
PF0519	Z 3	N442448	W0714320



Notice of the Radio 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

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 am - 4:30 pm, Eastern Time
<http://www.ngs.noaa.gov>



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