

E1-20195



FW: NGS Response, STB Docket AB-1070 (SUB NO. 001X)

Brown, Sandra @ Christa.Stoebner@stb.dot.gov

05/01/2013 06:08 PM

"Benz, David"

This message has been replied to.

1 attachment



11x17 Exhibit A - Context Map with NGS Monuments.pdf

Christa,

You probably got the email below already because I see that SEA was cc'd, but just in case, here it is.

The following is an update on these 12 geodetic survey monuments identified by NGS/NOAA in the rail abandonment area from our contractor that went out to inspect each site. See attached PDF for a map showing the location of the monuments.

Upon closer review, only 4 of these monuments are actually located within the existing Missouri Central Railroad Right-of-Way. The contractor does not anticipate that any of these monuments will be disturbed during rail salvage. That being said, NGS Point #JD1933 is located within 15' of the existing rail near the HWY 52 road crossing near Windsor, MO. We propose to mark and protect this point prior to rail salvage to ensure that is not disturbed. Additional notes on the four monuments that are within the ROW are as follows:

NGS Geodetic Survey Monuments within Missouri Central Railroad Right-of-Way:

1) NGS Point #JD1924: Monument located on the concrete seat of the existing Missouri, Kansas and Texas Railroad (now MoDNR Katy Trail) overpass bridge.

- This Monument is located outside of the limits of rail salvage.

2) NGS Point #JD2247: Monument located on headwall of existing culvert under the Missouri Central Railroad.

- This Monument is located outside of the limits of rail salvage.

3) NGS Point #JD1933: Monument located within 15' of the existing Missouri Central Railroad near the HWY 52 crossing near Windsor, MO.

- This Monument is likely located outside of the limits of rail salvage. However, we are proposing that this Monument will be marked and protected prior to rail salvage.

4) NGS Point #JD1932: Monument located on abutment of existing Missouri Central Railroad Bridge No. 215.4.

- This Monument is located outside of the limits of rail salvage.

As we discussed today, we will follow-up with NGS regarding these monuments.

Sandy

-----Original Message-----

From: Simon Monroe [mailto:simon.monroe@noaa.gov]

Sent: Friday, April 05, 2013 4:13 PM

To: Brown, Sandra

Cc: Surface Transportation Board; Darrell.Pratte@dnr.mo.gov; Lucy Hall; Simon

Monroe
Subject: NGS Response, STB Docket AB-1070 (SUB NO. 001X)

Thank you for sharing your railroad abandonment environmental report for
WINDSOR, Cass, Johnson, Henry, and Pettis Counties, MISSOURI.

Approximately 12 geodetic survey marks may be located in the area described.
These marks may or may not be disturbed.

If marks will be disturbed by the abandonment, [THE RAILROAD] shall
consult with the National Geodetic Survey (NGS) at least 90 days prior to
beginning salvage activities that will disturb, or destroy any geodetic
station
marks are described on the attached file. Additional advice is provided at
<http://geodesy.noaa.gov/marks/railroads/>

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|....|JE0206|. 2|88/ADJUSTED|N384153.....|W0940612.....|C...|P|V 302  
|....|JE0205|. 2|88/ADJUSTED|N384224.....|W0940612.....|D...|G|W 302  
|....|JE0249|. 2|88/ADJUSTED|N383749.....|W0940019.....|C...|S|W 303  
|....|JE0250|. 3|88/RESET...|N383800.2....|W0940021.0....|D...|G|W 303  
RESET  
|....|JD2282|. 2|88/ADJUSTED|N383628.....|W0935544.....|C...|S|J 305  
|....|JD2298|. 2|88/ADJUSTED|N383454.....|W0934807.....|D...|S|R 305  
|....|JD1924|. 2|88/ADJUSTED|N383226.4....|W0933110.8....|B...|G|D 21  
|....|JD1925|. 2|88/ADJUSTED|N383209.0....|W0933127.9....|B...|P|M 245  
|....|JD2247|. 2|88/ADJUSTED|N383235.3....|W0933130.1....|D...|G|T 308  
|....|JD2246|. 2|88/ADJUSTED|N383245.1....|W0933130.7....|D...|G|U 308  
|....|JD1933|. 2|88/ADJUSTED|N383207.....|W0933059.....|C...|N|Y 131  
|....|JD1932|. 2|88/ADJUSTED|N383133.....|W0933015.....|B...|G|G 246
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