

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

Mail Stop 3561

April 1, 2011

Via Fax & U.S. Mail

Mr. Michael W. Upchurch Chief Financial Officer 427 West 12th Street Kansas City, Missouri 64105

Re: Kansas City Southern

Form 10-K for the fiscal year ended December 31, 2010

Filed February 9, 2011 File No. 001-04717

Dear Mr. Upchurch:

We have completed our review of your Form 10-K and related filings and have no further comments at this time.

Sincerely,

Linda Cvrkel Branch Chief

Via facsimile (816) 983-1297