

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

May 16, 2013

Via E-mail
Mr. Brad T. Irick
Executive Vice President and Chief Financial Officer
HCC Insurance Holdings, Inc.
13403 Northwest Freeway
Houston, Texas 77040

Re: HCC Insurance Holdings, Inc.

Form 10-K for the Fiscal Year Ended December 31, 2012

Filed February 28, 2013 File No. 001-13790

Dear Mr. Irick:

We have completed our review of your filings. We remind you that our comments or changes to disclosure in response to our comments do not foreclose the Commission from taking any action with respect to the company or the filings and the company may not assert staff comments as a defense in any proceeding initiated by the Commission or any person under the federal securities laws of the United States. We urge all persons who are responsible for the accuracy and adequacy of the disclosure in the filings to be certain that the filings include the information the Securities Exchange Act of 1934 and all applicable rules require.

Sincerely,

/s/ Gus Rodriguez

Gus Rodriguez Accounting Branch Chief