



DIVISION OF  
CORPORATION FINANCE

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

January 18, 2012

Via Facsimile

Alan J. Keifer  
Vice President and Controller  
Baker Hughes Incorporated  
2929 Allen Parkway, Suite 2100  
Houston, Texas 77019-2118

**Re: Baker Hughes Incorporated**  
**Form 10-K/A for Fiscal Year Ended December 31, 2010**  
**Filed March 4, 2011**  
**File No.: 1-09397**

Dear Mr. Keifer:

We have completed our review of your filing. 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 filing 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 filing to be certain that the filing includes the information the Securities Exchange Act of 1934 and all applicable rules require.

Sincerely,

/s/ Ethan Horowitz

Ethan Horowitz  
Branch Chief