



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

DIVISION OF  
CORPORATION FINANCE

Mail Stop 4628

May 27, 2016

Charles E. Drimal, Jr.  
Chief Executive Officer  
PrimeEnergy Corporation  
9821 Katy Freeway  
Houston, Texas 77024

**Re: PrimeEnergy Corporation**  
**Form 10-K for the Fiscal Year ended December 31, 2014**  
**Filed March 18, 2015**  
**Form 10-K for the Fiscal Year ended December 31, 2015**  
**Filed April 8, 2016**  
**File No. 0-07406**

Dear Mr. Drimal:

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/ Karl Hiller

Karl Hiller  
Branch Chief  
Office of Natural Resources