



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

DIVISION OF  
CORPORATION FINANCE

Mail Stop 3561

July 28, 2016

Ricardo Alejandro Torres  
Co-Chief Executive Officer and Chief Financial Officer  
Pampa Energía S.A.  
Ortiz de Ocampo 3302, Building #4  
C1425DSR, City of Buenos Aires  
Argentina

**Re: Pampa Energía S.A.  
Form 20-F for the Fiscal Year Ended December 31, 2014  
Filed May 12, 2015  
File No. 1-34429**

Dear Mr. Torres:

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/ Jennifer Thompson

Jennifer Thompson  
Accounting Branch Chief  
Office of Consumer Products