



DIVISION OF  
CORPORATION FINANCE

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

July 15, 2015

Via E-mail

Richard P. Dealy  
Executive Vice President and Chief Financial Officer  
Pioneer Natural Resources Company  
5205 N. O'Connor Blvd., Suite 200  
Irving, Texas 75039

**Re: Pioneer Natural Resources Company  
Form 10-K for Fiscal Year Ended December 31, 2014  
Filed February 19, 2015  
File No. 1-13245**

Dear Mr. Dealy:

We have reviewed your filing and have the following comments. In some of our comments, we may ask you to provide us with information so we may better understand your disclosure.

Please respond to these comments within ten business days by providing the requested information or advise us as soon as possible when you will respond. If you do not believe our comments apply to your facts and circumstances, please tell us why in your response.

After reviewing your response to these comments, we may have additional comments.

Form 10-K for the Fiscal Year Ended December 31, 2014

Risk Factors, page 17

1. We note your disclosure on page 21 relating to the risk that "the Company's expectations for future drilling activities will be realized over several years, making them susceptible to uncertainties that could materially alter the occurrence or timing of such activities." Regarding such uncertainties, the disclosure on page 41 indicates that 572,264 out of your total 753,603 net undeveloped acres will expire over the next two year period.

Please tell us the extent to which you have assigned proved undeveloped reserves to locations which are currently scheduled to be drilled after lease expiration. If your proved undeveloped reserves include such locations, please expand your discussion to disclose this fact and explain the steps which would be necessary to extend the time to the expiration of such leases.

Richard P. Dealy  
Pioneer Natural Resources Company  
July 15, 2015  
Page 2

Furthermore, please expand the disclosure on page 41 to relate the material concentrations of the 501,741 net acres expiring in 2016 to the corresponding asset area.

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 Exchange Act rules require. Since the company and its management are in possession of all facts relating to a company's disclosure, they are responsible for the accuracy and adequacy of the disclosures they have made.

In responding to our comments, please provide a written statement from the company acknowledging that:

- the company is responsible for the adequacy and accuracy of the disclosure in the filing;
- staff comments or changes to disclosure in response to staff comments do not foreclose the Commission from taking any action with respect to 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.

You may contact John Hodgkin, Petroleum Engineer, at (202) 551-3699 if you have questions regarding the comments. Please contact me at (202) 551-3745 with any other questions.

Sincerely,

/s/H. Roger Schwall

H. Roger Schwall  
Assistant Director