

Matador Resources Company  
5400 LBJ Freeway, Suite 1500  
Dallas, Texas 75240

January 15, 2014

Via EDGAR

Mr. Ethan Horowitz  
Division of Corporation Finance  
United States Securities and Exchange Commission  
100 F Street, N.E.  
Washington, DC 20549

**Re: Matador Resources Company**  
**Form 10-K for Fiscal Year ended December 31, 2012**  
**Filed March 18, 2013**  
**Form 10-Q for Fiscal Quarter Ended September 30, 2013**  
**Filed November 8, 2013**  
**File No. 1-35410**

Dear Mr. Horowitz:

Matador Resources Company (the "**Company**") requests additional time to respond to the Staff's comment letter dated December 27, 2013 regarding the above-referenced filings. As previously discussed with the Staff, the Company intends to file its response on or before Friday, January 24, 2014.

If you have any questions or require additional information regarding this submission, you may contact the undersigned at (972) 371-5220. Thank you for your courtesy.

Very truly yours,

/s/ Craig N. Adams

Craig N. Adams  
Executive Vice President - Land and Legal

cc: Mr. Mark Wojciechowski  
Ms. Lily Dang