

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

DIVISION OF CORPORATION FINANCE

Mail Stop 4628

August 27, 2015

Joseph Wm. Foran Chairman and Chief Executive Officer Matador Resources Company 5400 LBJ Freeway, Suite 1500 Dallas, TX 75240

> Re: Matador Resources Company Form 10-K for Fiscal Year Ended December 31, 2014 Filed March 2, 2015 File No. 1-35410

Dear Mr. Foran:

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/ Loan Lauren P. Nguyen for

H. Roger Schwall Assistant Director Office of Natural Resources