

November 8, 2021

David Lancaster  
Chief Financial Officer  
Matador Resources Company  
5400 LBJ Freeway, Suite 1500  
Dallas, Texas 75240

Company

Fiscal Year Ended December 31, 2020  
2021

Re: Matador Resources

Form 10-K for the  
Filed February 26,  
File No. 001-35410

Dear Mr. Lancaster:

We have completed our review of your filing. We remind you that the company and its management are responsible for the accuracy and adequacy of their disclosures, notwithstanding any review, comments, action or absence of action by the staff.

Sincerely,

Division of Corporation Finance  
Office of Energy & Transportation