



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

DIVISION OF  
CORPORATION FINANCE

Mail Stop 4628

December 13, 2017

Via Email

Ms. Sherri A. Brillon  
Chief Financial Officer  
Encana Corporation  
Suite 4400, 500 Centre Street S.E.  
P.O. Box 2850  
Calgary, Alberta, Canada T2P 2S5

**Re: Encana Corporation  
Form 10-K for Fiscal Year Ended December 31, 2016  
Filed February 27, 2017  
File No. 001-15226**

Dear Ms. Brillon:

We have completed our review of your filings. 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,

/s/H. Roger Schwall

H. Roger Schwall  
Assistant Director  
Office of Natural Resources