

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

Mail Stop 4628

March 17, 2017

John J. Lipinski Chief Executive Officer and President CVR Energy, Inc. 2277 Plaza Drive, Suite 500 Sugar Land, TX 77479

Re: CVR Energy, Inc.

Form 10-K for Fiscal Year Ended December 31, 2015

Filed February 19, 2016

File No. 1-33492

CVR Refining, LP Form 10-K for Fiscal Year ended December 31, 2015 Filed February 19, 2016 File No. 1-35781

Dear Mr. Lipinski:

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