

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

DIVISION OF CORPORATION FINANCE

Mail Stop 4628

January 31, 2018

Frank D. Bracken, III Chief Executive Officer Lonestar Resources US Inc. 600 Bailey Avenue, Suite 200 Fort Worth, TX 76107

> Re: Lonestar Resources US Inc. Form 10-K for Fiscal Year Ended December 31, 2016 Filed March 23, 2017 File No. 1-37670

Dear Mr. Bracken:

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,

/s/ Loan Lauren P. Nguyen

Loan Lauren P. Nguyen Legal Branch Chief Office of Natural Resources