

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

DIVISION OF CORPORATION FINANCE

Mail Stop 4628

March 21, 2017

Timothy A. Knox President CSI Compressco LP 24955 Interstate 45 North The Woodlands, TX 77380

> Re: CSI Compressco LP Registration Statement on Form S-3 Filed March 7, 2017 File No. 333-216488

Dear Mr. Knox:

This is to advise you that we have not reviewed and will not review your registration statement.

Please refer to Rules 460 and 461 regarding requests for acceleration. 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.

Please contact Lisa Krestynick, Staff Attorney, at (202) 551-3056 with any questions.

Sincerely,

/s/H. Roger Schwall

H. Roger Schwall Assistant Director Office of Natural Resources

cc: David P. Oelman Vinson & Elkins L.L.P.