



DIVISION OF
CORPORATION FINANCE

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

May 17, 2019

Jan H. Loeb
President and Chief Executive Officer
Acorn Energy, Inc.
1000 N West Street, Suite 1200
Wilmington, DE 19801

Re: Acorn Energy, Inc.
Registration Statement on Form S-1
Filed May 3, 2019
File No. 333-231206

Dear Ms. Loeb:

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 Sherry Haywood, Staff Attorney at (202) 551-3345 with any questions.

Sincerely,

Division of Corporation Finance
Office of Manufacturing and
Construction