



**Acorn Energy to Host 2014 Second Quarter Conference Call
on Tuesday, August 12, 2014 at 11:00 am EDT**

Wilmington, DE., August 4, 2014 - Acorn Energy, Inc. (NASDAQ: ACFN) today announced that John A. Moore, President & CEO of Acorn Energy, will host an investor call on Tuesday, August 12, 2014 at 11am EDT to discuss its first quarter 2014 results and developments. The Company will release financial results for the second quarter the afternoon of Monday, August 11th, after the market closes.

Participants can pre-register for the conference call by accessing this link [click here](#). Pre-registering gives one immediate entry into the call, zero wait time and will automatically populate your Outlook calendar with an invitation.

Participants that would like to join the conference call, but have not registered, can do so by dialing US Toll Free (866) 652-5200, International Dial in (412) 317-6060 and asking for the "Acorn Energy Conference Call" (no pass code required). If you are unable to participate in the live call, a digital replay of the call will be available two hours after the end of the live call through 9:00am EDT September 12, 2014 by dialing (877) 344-7529 or International (412) 317-0088 and entering access code 10050550.

About Acorn Energy, Inc.

Acorn Energy, Inc. is a holding company whose four portfolio companies help their customers achieve greater productivity, reliability, security, and efficiency—factors which can lead to greater profitability. GridSense® provides monitoring for all critical points along the electricity delivery system. OmniMetrix™ remotely monitors emergency back-up power generation systems to increase their reliability. US Seismic Systems® supplies fiber optic sensing solutions to increase oil/gas production and lower costs. DSIT provides security solutions from underwater threats to naval and marine based energy assets. For more information visit: <http://www.acornenergy.com>.

Safe Harbor Statement

This press release includes forward-looking statements, which are subject to risks and uncertainties. There is no assurance that Acorn Energy, Inc. or its operating companies will continue to grow their respective businesses, or that any of them will meet the expectations or execute the initiatives described or referred to above. A complete discussion of the risks and uncertainties which may affect Acorn Energy's business generally and the businesses of its subsidiaries is included in "Risk Factors" in the Company's Form 10-K filed by the Company with the Securities and Exchange Commission.

Investor & Press Contact:

F. Kent Leacock

Acorn Energy

(925) 698-1431

kleacock@acornenergy.com