

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

January 2, 2013

Via E-mail

John A. Conklin President and Chief Executive Officer, Chief Financial Officer New Energy Technologies, Inc. 9192 Red Branch Road, Suite 110 Columbia, MD 21045

Re: Post-Effective Amendment to Registration Statement on Form S-1

Filed December 11, 2012 File No. 333-162417

Dear Mr. Conklin:

We have limited our review of your registration statement to those issues we have addressed in our comments. In some of our comments, we may ask you to provide us with information so we may better understand your disclosure.

Please respond to this letter by amending your registration statement and providing the requested information. Where you do not believe our comments apply to your facts and circumstances or do not believe an amendment is appropriate, please tell us why in your response.

After reviewing any amendment to your registration statement and the information you provide in response to these comments, we may have additional comments.

General

1. We note that your registration statement was declared effective on July 27, 2011 and included your audited financial statements for the year ended August 31, 2010. In that registration statement, you undertook to file post effective amendments in order to update your prospectus pursuant to Section 10(a)(3) of the Securities Act. It appears that your first Section 10(a)(3) update was required on or before April 30, 2012. Please tell us whether you made offers and sales using this prospectus during the period in which your audited financial statements were not current. If yes, please provide us with a legal analysis of your compliance with Sections 5 and 10(a)(3) of the Securities Act.

We urge all persons who are responsible for the accuracy and adequacy of the disclosure in the filing to be certain that the filing includes the information the Securities Act of 1933 and all applicable Securities Act rules require. Since the company and its management are in possession of all facts relating to a company's disclosure, they are responsible for the accuracy and adequacy of the disclosures they have made.

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Notwithstanding our comments, in the event you request acceleration of the effective date of the pending registration statement please provide a written statement from the company acknowledging that:

- should the Commission or the staff, acting pursuant to delegated authority, declare the filing effective, it does not foreclose the Commission from taking any action with respect to the filing;
- the action of the Commission or the staff, acting pursuant to delegated authority, in declaring the filing effective, does not relieve the company from its full responsibility for the adequacy and accuracy of the disclosure in the filing; and
- the company may not assert staff comments and the declaration of effectiveness as a defense in any proceeding initiated by the Commission or any person under the federal securities laws of the United States.

Please refer to Rules 460 and 461 regarding requests for acceleration. We will consider a written request for acceleration of the effective date of the registration statement as confirmation of the fact that those requesting acceleration are aware of their respective responsibilities under the Securities Act of 1933 and the Securities Exchange Act of 1934 as they relate to the proposed public offering of the securities specified in the above registration statement. Please allow adequate time for us to review any amendment prior to the requested effective date of the registration statement.

Please contact Asia Timmons-Pierce, Staff Attorney, at 202-551-3754 or me at 202-551-3397with any other questions.

Sincerely,

/s/ Jay Ingram

Jay Ingram Legal Branch Chief