



DIVISION OF  
CORPORATION FINANCE

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

May 21, 2013

Via E-mail

Derek Peterson  
President and Chief Executive Officer  
Terra Tech Corp.  
18101 Von Karman, Third Floor  
Irvine, California 92612

**Re: Terra Tech Corp.  
Amendment No. 1 to Registration Statement on Form S-1  
Filed May 16, 2013  
File No. 333-188477**

Dear Mr. Peterson:

Our preliminary review of your registration statement indicates that it fails to comply with the requirements of the Securities Act of 1933, the rules and regulations under that Act and the requirements of the form. Specifically, we note your financial statements have not been updated as required by Rule 8-08 of Regulation S-X, that is, through the end of your last interim period March 31, 2013. For this reason, we will not perform a detailed examination of the registration statement and we will not issue comments because to do so would delay the review of other disclosure documents that do not appear to contain comparable deficiencies.

If you were to request acceleration of the effective date of the registration statement in its present form, we would likely recommend that the Commission deny your request. We suggest that you consider filing a substantive amendment to correct the deficiencies.

You may contact Tim Buchmiller at (202) 551-3635 with any questions.

Sincerely,

/s/ Amanda Ravitz

Amanda Ravitz  
Assistant Director

cc: Thomas E. Puzzo, Esq.  
Law Offices of Thomas E. Puzzo, PLLC