



DIVISION OF
CORPORATION FINANCE
MAIL STOP 4628

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549-4628

April 22, 2010

Via U.S. Mail and Fax (604) 682-3591

Mr. Amir Adnani
Chief Executive Officer
Uranium Energy Corp.
9801 Anderson Mill Road
Suite 230
Austin, TX 78750

**RE: Uranium Energy Corp.
Form 10-K for the fiscal year ended July 31, 2009
Filed October 15, 2009
File No. 001-33706**

Dear Mr. Adnani:

We have completed our review of your Form 10-K and related filings and have no further comments at this time.

Sincerely,

Karl Hiller
Branch Chief