

Adnani Amir  
 Form 4  
 December 23, 2008

**FORM 4**

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
 Washington, D.C. 20549**

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
 Adnani Amir

(Last) (First) (Middle)  
 1111 WEST HASTINGS STREET, SUITE 320  
 (Street)

VANCOUVER, A1 V6E 2J3

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
 URANIUM ENERGY CORP [UEC]

3. Date of Earliest Transaction (Month/Day/Year)  
 12/19/2008

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director  10% Owner  
 Officer (give title below)  Other (specify below)  
 President & CEO

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(D)	Price

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474  
 (9-02)

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative Security	2. Conversion or Exercise	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any	4. Transaction Code	5. Number of Derivative Securities Acquired (A) or	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Security (Instr. 3 and 4)
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(Instr. 3)	Price of Derivative Security	(Month/Day/Year)	(Instr. 8)		Disposed of (D)		Date Exercisable	Expiration Date	Title	Am Nu Sha
			Code	V	(A)	(D)				
Options to Purchase	\$ 3.3	12/19/2008	D <sup>(1)</sup>			225,000	<u>(1)</u>	01/02/2017	Common stock	22
Options to Purchase	\$ 0.45	12/19/2008	A <sup>(1)</sup>			225,000	<u>(1)</u>	01/02/2017	Common stock	22
Options to Purchase	\$ 2.5	12/19/2008	D <sup>(2)</sup>			250,000	<u>(2)</u>	04/07/2018	Common stock	25
Options to Purchase	\$ 0.45	12/19/2008	A <sup>(2)</sup>			250,000	<u>(2)</u>	04/07/2018	Common stock	25

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Adnani Amir 1111 WEST HASTINGS STREET SUITE 320 VANCOUVER, A1 V6E 2J3	X		President & CEO	

## Signatures

/s/ AMIR  
ADNANI

12/22/2008

\*\*Signature of  
Reporting Person

Date

## Explanation of Responses:

\* If the form is filed by more than one reporting person, see Instruction 4(b)(v).

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

(1) The two reported transactions involved an amendment to an outstanding option, resulting in the deemed cancellation of the "old" option and the grant of a replacement option. The option was originally granted on January 2, 2007 pursuant to an in accordance with the Company's stock incentive plan.

(2) The two reported transactions involved an amendment to an outstanding option, resulting in the deemed cancellation of the "old" option and the grant of a replacement option. The option was originally granted on April 7, 2008 pursuant to an in accordance with the Company's stock incentive plan.

(3) In addition to the options to purchase 475,000 shares as disclosed in this table, the Reporting Person also holds options to purchase 202,500 shares at an exercise price of \$0.33 per share expiring on December 20, 2015.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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