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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* Saba Peter B						2. Issuer Name and Ticker or Trading Symbol USEC INC [USU]										all app			10% C	wner
(Last) 6903 RO	Last) (First) (Middle) 5903 ROCKLEDGE DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 05/06/2010										belov	cer (give title w) P, General Co		Other (specify below) ounsel & Sec.	
(Street) BETHES (City)			0817 Zip)	4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)										Form	or Joint/Group Filing (Check Applicable n filed by One Reporting Person n filed by More than One Reporting son				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day					Execution Date,						ities Acquired (A d Of (D) (Instr. 3			, 4 Secur		cially I	Fori (D) (irect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount		(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)		(111301. 4)
Common	010		F		2,669	D \$		\$4	1.4 184,901 ⁽¹⁾		4,901 ⁽¹⁾		D							
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security						of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration						1		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
						V	(A)	(D)	Exercisab		ate	Title		res						

Explanation of Responses:

1. Includes 141,929 restricted shares issued pursuant to the Company's equity incentive plan.

Remarks:

Kerri R. Morey, Attorney-In-Fact 05

05/10/2010

** Signature of Reporting Person Date

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

- * 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).

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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