FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
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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

1. Name and Address of Reporting Person* Barpoulis John C						2. Issuer Name and Ticker or Trading Symbol USEC INC [USU]										all app Direct	licable) tor	ng Pe	g Person(s) to Issuer 10% Owner	
(Last) 6903 RO	Last) (First) (Middle) 903 ROCKLEDGE DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 03/28/2009											Office	cer (give title ow) SVP and		Other (specify below)	
(Street) BETHES (City)		D 2 ate) (Z	4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									ne) X	dual or Joint/Group Filing (Check Applicable 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. Transacti Date (Month/Day					Execution Date,			Transaction Disposed Code (Instr. and 5)			ities Acquired (A d Of (D) (Instr. 3,					cially	Fori (D) (ownership m: Direct or irect (I) tr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount		A) or D)	Price	, F	Reported Transaction(s) (Instr. 3 and 4)		(1113	u. 4)	(mau. 1)
Common	009			F		1,179	D \$4		\$4.	.94 200,588 ⁽¹⁾),588 ⁽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)	vative Conversion Date Execution Date, rity or Exercise (Month/Day/Year) if any			ion Date,	4. Transaction Code (instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)					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)
					Code	v	(A)	(D)			Expiration Date	Title	Nu	mber ares						

Explanation of Responses:

1. Includes 139,432 restricted shares issued pursuant to the Company's equity incentive plan.

Remarks:

Kerri R. Morey, Attorney-In-Fact 03/31/2009

** 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.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.