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*  Sullivan Paul E						2. Issuer Name and Ticker or Trading Symbol USEC INC [USU]									eck all appl Direct	or	ıg Pe	10% O	wner	
(Last)	(Fi	(First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 03/04/2009									X below	,		Other ( below)	·	
6903 ROCKLEDGE DRIVE															V.P., Oper. & Chief Engineer					
(Street)			4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)							
BETHESDA MD 20817															X Form filed by One Reporting Person					
(City)	(Si	tate) (	Zip)												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 Dispos Code (Instr. and 5)			urities Acquired (/ sed Of (D) (Instr. 3			5. Amo Securit Benefic Owned Follow	ies cially	Forr (D) o	n: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amoun	t (A) or (D)		Price	Report Transa		(Instr. 4)		(instr. 4)	
Common Stock 03/04/2						009		A		19,7	58	A	\$0	19	19,758(1)		D			
		Ta	able II						uired, Dis , options						Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Dee Execution if any (Month/	on Date,	4. Transaction Code (Instr. B)		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		r. 3	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr.	Ownership Form: Direct (D) or Indirect (I) (Instr.	Beneficial Ownership	
					Code	v	V (A) (D)		Date Exercisable		piration te	Title	or	ount mber ires						
Stock Option (Right to Buy)	\$3.72	03/04/2009			A		20,304		(2)	03/	/04/2014	Commo Stock	20,	,304	\$0	20,304		D		

## Explanation of Responses:

- 1. Includes 19,758 restricted shares issued pursuant to the Company's equity incentive plan.
- 2. The option vests in 3 equal annual installments beginning on March 4, 2010.

## Remarks:

Kerri R. Morey, Attorney-In-03/05/2009 <u>Fact</u>

Date

\*\* Signature of Reporting Person

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.