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

1. Name and Address of Reporting Person* Donelson John M A				USI	2. Issuer Name and Ticker or Trading Symbol USEC INC [USU] 3. Date of Earliest Transaction (Month/Day/Year)									eck all app Direct	,	ng Pe	erson(s) to Is 10% O	wner		
(Last)	(Last) (First) (Middle)					03/03/2009									belov	<i>ı</i>)		below)	specify	
6903 ROCKLEDGE DRIVE														╄	V.P., Marketing and Sales					
(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)	(St	tate) (Zip)		5											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. Transac Date (Month/Date)					Exe if a	Deemed cution D ny onth/Day	ate,	3. Transact Code (In		4. Securities Acquired Disposed Of (D) (Instr. and 5)				5. Amo Securi Benefi Owned	ties F cially (E I Ir		m: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amoun	t (A	.) or	Price	Report Transa			ur. 4)	(1115tr. 4)	
Common Stock 03/03/2						009			F		5,74	4	D	\$3.5	7 39	9,548		D		
Common Stock 03/04/2				2009				A		62,32	23	3 A S		101,871(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	3. Transaction Date (Month/Day/Year)	if any		4. Transaction Code (Instr. 8)		5. Number of		6. Date Exe Expiration (Month/Day	Amount of		and t of ies ying ive		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	y	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership		
						v	(A)	(D)	Date Exercisable		piration ate	Title	or Nui of	ount mber ares						
Stock Option (Right to Buy)	\$3.72	03/04/2009			A		24,862		(2)	03	3/04/2014	Commo	n 24	,862	\$0	24,862		D		

Explanation of Responses:

- 1. Includes 82,885 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-Fact 03/05/2009

** 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.

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