FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
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hours per response:	0.5							

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					USE	2. Issuer Name and Ticker or Trading Symbol USEC INC [USU]								5. Relationshi (Check all app Direc		tor		10% O	wner	
(Last)	(Last) (First) (Middle) 6903 ROCKLEDGE DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 03/03/2008								2	below	er (give title w) .P., Marketing		Other (some states) and Sales	specify	
(Street) BETHESDA MD 20817							4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
(City)			Zip)			Form filed by More than Person											n One Rep	orting		
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day						Exe if a	Deemed ecution I ny onth/Day	Date,	Transaction Dispos Code (Instr. and 5)		rities Acq ed Of (D)			Securit Benefic Owned	ities Foicially (D		n: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amoun	ount (A) or (D)		Price	Report Transa	ollowing eported ransaction(s) nstr. 3 and 4)		tr. 4)	(Instr. 4)		
Common Stock 03/03/20					2008	008		A		30,5	30,597 A		\$ <mark>0</mark>	47,	,527(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)		on Date,	4. Transact Code (In 8)			ive ies ed	6. Date Exe Expiration (Month/Day	Date	Amount o		of es ing /e		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transactio (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership	
					Code		(A)		Date Exercisable		oiration te	Title	or Num of Shar	ber						
Employee Stock Option (Right to Buy)	\$5.86	03/03/2008			A		18,498		(2)	03/	03/2013	Common Stock	18,4	198	\$0	18,498		D		

Explanation of Responses:

- 1. Includes 41,682 restricted shares issued pursuant to the Company's equity incentive plan.
- 2. The option vests in 3 equal annual installments beginning on March 3, 2009.

Remarks:

By: Kerri R. Morey, Attorney 03/05/2008 in Fact

** 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.