FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL							
OMB Number:	3235-0287						
Estimated average burden							
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

Name and Address of Reporting Person* Donelson John M A						2. Issuer Name and Ticker or Trading Symbol USEC INC [USU]									Relationsh neck all ap Dire	plicable)	ng Person(s) t	Owner	
						3. Date of Earliest Transaction (Month/Day/Year) 03/05/2008									belo	,	Othe belo sing and Sal	′	
(Street) BETHES (City)			0817 Zip)		4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Lir	ne) X Forr Forr	idual 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. Transactic Date (Month/Day/						Execution Date,						ities Acquired (A			Secu	ficially d	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A (D	() or	Price	Repo Trans		(111501.4)	(111501. 4)	
Common	008		F		1,541		D	\$5.5	57 4	5,986(1)	D								
		Та	ble II	- Derivat (e.g., ρι											/ Owned	l			
1. Title of Derivative Security (Instr. 3)	erivative Conversion Date Execution Date or Exercise (Month/Day/Year) if any			ion Date,	Oate, Transaction Code (Instr		of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersh Form: Direct (D or Indire (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisat		expiration Date	Title	Nun of Sha	.					

Explanation of Responses:

1. Includes 37,671 restricted shares issued pursuant to the Company's equity incentive plan.

Remarks:

By: Kerri R. Morey, Attorney in Fact

03/06/2008

** Signature of Reporting Person Date

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

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.

 $^{^{\}star}$ 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).