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

Name and Address of Reporting Person* Donelson John M A						2. Issuer Name and Ticker or Trading Symbol USEC INC [USU]									heck all a	ship of Report applicable) rector	erson(s) to		
						3. Date of Earliest Transaction (Month/Day/Year) 03/01/2012									X be	Officer (give title pelow) VP, Marketing, S		Other (specify below) Sales & Power	
(Street) BETHES (City)			0817 Zip)		4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									ne) X Fo	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. Transactic Date (Month/Day/						Execution Date,			Transaction Disposed Code (Instr. and 5)			rities Acquired (ed Of (D) (Instr. :			Sed Bei Ow	Amount of curities neficially ned	For (D)	Ownership rm: Direct or lirect (I) str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A (C	() or	Price	Rep Tra	Following Reported Transaction(s) (Instr. 3 and 4)		str. 4)	(111501. 4)
Common	012		F		3,057	7	D	\$1	38	114,392(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)	rivative Conversion Date Execution Date or Exercise (Month/Day/Year) if any			ion Date,	Date, Transaction				6. Date Exercisable and Expiration Date (Month/Day/Year)			Amount of Securities Underlying Derivative Security (Instr 3 and 4)		ount	8. Price of Derivati Security (Instr. 5)	Beneficiall	у	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
	Code		Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Nur of Sha	nber							

Explanation of Responses:

1. Includes 60,651 restricted shares issued pursuant to the Company's equity incentive plan.

Remarks:

/s/ Kerri R. Morey, Attorneyin-Fact 03/05/2012

** 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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