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 an	USE	2. Issuer Name and Ticker or Trading Symbol USEC INC [USU]											licable)		Person(s) to Issuer						
(Last) 6903 RO	st) (First) (Middle) 03 ROCKLEDGE DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 03/04/2012									X	below	Officer (give title below) SVP, HR & Adn		Other (specify below)		
(Street) BETHES (City)	ETHESDA MD 20817					4. If Amendment, Date of Original Filed (Month/Day/Year)									ne) X	ividual 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. Transacti Date (Month/Day)						Execution Date,			Transaction Dispose Code (Instr. and 5)			rities Acquired (ed Of (D) (Instr. 3			3, 4 Sec Ben Owr		cially	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
						Code	v	Amount		A) or D)	Price	, F	Following Reported Transaction(s) (Instr. 3 and 4)		(111301 - 4)		(111341. 4)				
Common	Stock	2012			F		4,636	5	D	\$1	39	270,660		D							
Common	2012				F		5,562	2	D	\$1.39		9 265,098(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)				4. Transaction Code (Instr. 8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)			Amount of Securities Underlying Derivative Security (Instr 3 and 4)		ount	nt		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr.		11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exp Exercisable Dat		Expiration Date	Numb of Title Share			r						

Explanation of Responses:

1. Includes 71,522 restricted shares issued pursuant to the Company's equity incentive plan.

Remarks:

/s/ Kerri R. Morey, Attorney-

03/06/2012

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.