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 ar	USE	2. Issuer Name and Ticker or Trading Symbol USEC INC [ USU ]									heck all a	oplicable) ector	ng Perso	Person(s) to Issue					
						3. Date of Earliest Transaction (Month/Day/Year) 03/08/2011									A bel	cer (give title ow) Vice Presid	ent and	Other (specify below)	
(Street) BETHES (City)			0817 Zip)		4. If A	mend	lment,	Date o	of Original	f Original Filed (Month/Day/Year)					ne) <mark>X</mark> For	or Joint/Group Filing (Check Applicable n filed by One Reporting Person n filed by More than One Reporting son			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day)					y/Year)	Execution Date,			3. Transaction Code (Instr. 8)  4. Securities Ad Disposed Of (D and 5)					Secu Ben Own	Securities Beneficially Owned		rship irect	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A (C	() or ()	Price	Rep Tran	orted saction(s) r. 3 and 4)	(Instr. 4	,	(111501. 4)
Common Stock 03/08/2						011		F		2,392		D	\$5.	28 7	7,275(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)	Execution Date, ay/Year) if any			Transaction Code (Instr. B)		mber rative rities ired r osed ) : 3, 4 5)	6. Date E: Expiratio (Month/D	n Da ay/Yo	Securities Underlying Derivative Security (Inst 3 and 4)  Amotor Numl of		ount nber	8. Price of Derivativy Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Own Forr Dire or Ir (I) (I 4)	ct (D) direct	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

## Explanation of Responses:

1. Includes 36,118 restricted shares issued pursuant to the Company's equity incentive plan.

/s/ Kerri R. Morey, Attorney-In-Fact 03/09/2011

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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).

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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