FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number: 3235-02								
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

1. Name and Address of Reporting Person* Mey J Tracy						2. Issuer Name and Ticker or Trading Symbol USEC INC [USU] 3. Date of Earliest Transaction (Month/Day/Year) 03/08/2010									eck all app Dired	tor er (give title	ng Pe	10% O Other (below)	wner	
(Last) (First) (Middle) 6903 ROCKLEDGE DRIVE						03/00/2010									pelo	Controller and CAO				
0903 ROCKLEDGE DRIVE						4. If Amendment, Date of Original Filed (Month/Day/Year)								6.	6. Individual or Joint/Group Filing (Check Applicable					
(Street)												Line)								
BETHES	THESDA MD 20817														X Form filed by One Reporting Person Form filed by More than One Reporting					
(City)	(St	ate) (Zip)													Person				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day						Exe if a	A. Deemed tecution Date, any lonth/Day/Year)		3. Transaction Code (Instr.		4. Securities Acquired Disposed Of (D) (Instr. and 5)				5. Am Secur Benef Owne	ties F cially (E I		m: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amoun		A) or D)	Price	Repoi Trans			ur. 4)	(Instr. 4)	
Common Stock 03/08/20									A		27,99	96	Α	\$0	7	71,972		D		
Common Stock 03/08/2				2010				F		908		D	\$5.1	8 71	71,064(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)	if any		4. Transact Code (In 8)	tion	5. Number n of		6. Date Exe Expiration (Month/Da	rcis Date	able and	le and 7. Title and Amount of			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	у	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership	
					Code	v	(A)	(D)	Date Exercisable		piration ate	Title	or Nu of	ımber						
Stock Option (Right to Buy)	\$5.18	03/08/2010			A		12,544		(2)	03	3/08/2015	Commo		2,544	\$5.18	12,544		D		

Explanation of Responses:

- 1. Includes 42,115 restricted shares issued pursuant to the Company's equity incentive plan.
- 2. The option vests in 3 equal annual installments beginning on March 8, 2011.

Remarks:

Kerri R. Morey, Attorney-In-Fact

** Signature of Reporting Person

03/10/2010

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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