## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL
OMB Number: 3235-0287
Estimated average burden
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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 and Address of Reporting Person <sup>®</sup> WELCH JOHN K						2. Issuer Name and Ticker or Trading Symbol     USEC INC [ USU ]     3. Date of Earliest Transaction (Month/Day/Year)									Officer (give title			rson(s) to Is 10% Ov Other (s	vner	
(Last) (First) (Middle)					03/0	03/03/2008									below)	10		below)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
6903 ROCKLEDGE DRIVE															President and CEO					
(Street) BETHESDA MD 20817					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
(City) (State) (Zip)															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)					ction	on 2A. Deemed Execution Date,			3. Transact Code (In	ion.	4. Securi	Securities Acquired ( isposed Of (D) (Instr. 3			5. Amou Securitio Benefici Owned	int of 6.0 es Foi ally (D) Ind		n: Direct r ect (I)	7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount	(A (D	) or )	Price	Followin Reporte Transac (Instr. 3	ion(s)		. 4)	(Instr. 4)		
Common Stock 03/03/20					2008	008			Α		324,73	324,734 A		\$ <mark>0</mark>	474,	4,931(1)		D		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned         (e.g., puts, calls, warrants, options, convertible securities)																				
	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Executi if any	3A. Deemed Execution Date, if any (Month/Day/Year)		tion ıstr.	on of		6. Date Ex Expiration (Month/D	e	nd 7. Title and Amount of Securities Underlying Derivative Sec (Instr. 3 and 4			8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securitie Beneficia Owned Followin Reported Transacti (Instr. 4)	e s Illy g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial ) Ownership ct (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	or Nu of	umber						
Employee Stock Option (Right to Buy)	\$5.86	03/03/2008			A		302,691		(2)	C	03/03/2013	Commo Stock	<sup>on</sup> 30	)2,691	\$0	302,69	91	D		

Explanation of Responses:

1. Includes 454,638 restricted shares issued pursuant to the Company's equity incentive plan.

2. The option vests in 3 equal annual installments beginning on March 3, 2009.

Remarks:

## By: Kerri R. Morey, Attorney 03/05/2008

<u>in Fact</u>

. . . . . .

\*\* 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.