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 and Address of Reporting Person* SEWELL PHILIP GENE						2. Issuer Name and Ticker or Trading Symbol USEC INC [USU]									Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) 6903 RC	(Fi OCKLEDGE	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 03/04/2009									below)	(give title	Centri	Other (s below)		
(Street) BETHES (City)			20817 Zip)		4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Ind Line) X	,					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)					· .	Execution		•	3. Transaction Code (Instr. 8)		4. Securities Acquired (and Disposed Of (D) (Instr. 3 and 5)				5. Amou Securition Benefici Owned Followin	es For ially (D)		n: Direct r ect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) (D)	or I	Price	Reporte Transac (Instr. 3	ed ction(s)		. 4)	(1115tr. 4)	
Common Stock 03/04/20					2009	009			A		128,12	27 A		\$0	230	0,775		D		
Common Stock 03/04/20				2009	009			F		45,742 D S		\$3.72	185,033(1)			D				
			Tab	le II - Der (e.g							sed of, c onvertible				ned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	on Date,	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercis Expiration Date (Month/Day/Ye		te	7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		ecurity	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s illy g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	or Nu of	ımber						
Stock Option (Right to Buy)	\$3.72	03/04/2009			A		155,801		(2)		03/04/2014	Commo	15	55,801	\$0	155,80	01	D		

Explanation of Responses:

- 1. Includes 121,103 restricted shares issued pursuant to the Company's equity incentive plan.
- 2. The option vests in 3 equal annual installments beginning on March 4, 2010.

Remarks:

Kerri R. Morey, Attorney-In-

03/05/2009

<u>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.