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	,	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 03/18/2005									below	(give title) Senior Vic	e Pre	Other (s below) esident	specify
(Street) BETHESDA MD 20817 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)									ndividual or Joint/Group Filing (Check Applicable) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transactio Date (Month/Day/Y					ion //Year)	2A. Deemed Execution Da			3. Transaci Code (In 8)	tion	4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)) or	5. Amo	unt of ies :ially	Form (D) o	n: Direct r ect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A) o (D)	Pric	ce	Reporte Transa			1. 4)	(111501.4)
Common Stock 03/18/200					005				M		20,000	Α	\$4	\$4.6875		3,105		D	
Common Stock 03/18/200				005)5			S		20,000	D	\$1	6.742	53,	,105(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)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transactior Code (Instr 8)				6. Date Exercisable Expiration Date (Month/Day/Year)		te	and 7. Title and Amount of Securities Underlying Derivative Security (Instrand 4)		5 5 (3. 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 Exercisal		Expiration Date	Title	Amo or Num of Shar	ber					
Stock Option Right to Buy	\$4.6875	03/18/2005			M			20,000	03/28/200	1(2)	03/28/2010	Common	20,0	000	\$0.00	28,000		D	

Explanation of Responses:

- 1. Includes 9,660 restricted shares issued pursuant to the Company's equity incentive plan.
- 2. The options vested in 3 equal annual installments beginning on March 28, 2001.

Remarks:

<u>Timothy B. Hansen, Attorney</u> <u>in Fact</u> ** Signature of Reporting Person

03/22/2005

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.