FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL							
OMB Number:	3235-0287						
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* SEWELL PHILIP GENE					<u>US</u>	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) (First) (Middle) 6903 ROCKLEDGE DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 02/27/2006								X	Officer (give title Other (specify below) below) Senior Vice President				
(Street)					4. If <i>A</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)									dividual or Joint/Group Filing (Check Applicable				
(City)	DA MD 20817 (State) (Zip)			-									For	Form filed by One Reporting Person 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. Transaction Date (Month/Day/Y					on 2 E Year) if	n 2A. Deem Execution		d Date,	3. 4. 5		4. Securiti	. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			mount of crities eficially ed	6. Ownership Form: Direct (D) or Indirect (I)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price	Rep Tran	owing orted saction(s) r. 3 and 4)	(Instr.	. 4)	(Instr. 4)	
Common Stock 02/27/20					006)6			M		28,000	A	\$4.68	75	90,035	D			
Common Stock 02/27/200					006)6			M		42,000	A	\$7.0	2	32,035	D			
Common Stock 02/27/200					006)6			S		28,000	D	\$12.54	67 104,035		D			
Common Stock 02/27/200					006)6		S		42,000	D	\$12.5	101	2,035(1)	(1) D				
		Ta	able	II - Deriva							oosed of converti				d				
1. Title of Derivative Security (Instr. 3)	e of 2. 3. Transaction 3A. Deemed ative Conversion Date Execution Date, or Exercise (Month/Day/Year) if any			4. Transac	5. Number Transaction of Code (Instr. Derivative		ivative urities juired or posed D)				7. Title and Amount of Securities Underlying Derivative Security (Instr.) and 4)		8. Price of Derivativ Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	ly D (I	0. Dwnership orm: oirrect (D) r Indirect) (Instr.	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisa	ıble	Expiration Date	Title	Amount or Number of Shares						
Stock Option Right to Buy	\$4.6875	02/27/2006			M			28,000	(2)		03/28/2010	Common Stock	28,000	\$0	0		D		
Stock Option Right to Buy	\$7.02	02/27/2006			M			42,000	(3)		08/07/2012	Common Stock	42,000	\$0	48,142		D		

Explanation of Responses:

- 1. Includes 15,822 restricted shares issued pursuant to the Company's equity incentive plan.
- $2.\ The\ options\ vested\ in\ 3\ equal\ annual\ installments\ on\ March\ 28,\ 2001,\ March\ 28,\ 2002,\ and\ March\ 28,\ 2003.$
- 3. The options vested in 3 equal annual installments on August 7, 2003, August 7, 2004, and August 7, 2005.

Remarks:

By: Timothy B. Hansen, Attorney in Fact

02/28/2006

** 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.