FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
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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

Name and Address of Reporting Person* SEWELL PHILIP GENE						2. Issuer Name and Ticker or Trading Symbol USEC INC [USU]									heck all	ship of Repo applicable) rector	rting I	Person(s) to	
(Last) 6903 RO						3. Date of Earliest Transaction (Month/Day/Year) 04/28/2004										ficer (give title low) Senior Vice I		Other (specify below) President	
(Street) BETHES (City)			0817 Zip)		4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									ne) <mark>X</mark> F F	lual or Joint/Group Filing (Check Applicable 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/						Execution Date,			Transaction Disposed Code (Instr. and 5)			rities Acquired (, ed Of (D) (Instr. 3			Se Be Ov	Amount of curities neficially ned	Fo (D In	Ownership orm: Direct)) or direct (I) nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A (C	() or ()	Price	Re Tr	Following Reported Transaction(s) (Instr. 3 and 4)		11501.4)	(111501.4)
Common	004			A		2,471 A		\$7.	57,883 ⁽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)	vative Conversion Date Execution Dat urity or Exercise (Month/Day/Year) if any			ion Date,	Code (Inst				6. Date Exercisable and Expiration Date (Month/Day/Year)			Amount of Securities Underlying Derivative Security (Instr 3 and 4)			8. Price of Derivat Securit (Instr. §	Beneficia	i i lly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
	Co		Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	or Nun of Sha	nber res							

Explanation of Responses:

1. Includes 24,021 restricted shares issued pursuant to the Company's equity incentive plan.

Remarks:

Timothy B. Hansen, Attorney 04/30/2004 in Fact

** 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.