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						2. Issuer Name and Ticker or Trading Symbol USEC INC [USU] 3. Date of Earliest Transaction (Month/Day/Year)									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner			Owner
(Last) (First) (Middle) 6903 ROCKLEDGE DRIVE					04/04/2008									X belo	'	Othe belo Centrifuge &	,	
(Street) BETHES (City)	ETHESDA MD 20817				4. If Ai	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Lin	e) X Form Form	dual 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) Date (Month/Day					y/Year)	Execution Date,			Transaction Disposed Code (Instr. and 5)			ities Acquired (A d Of (D) (Instr. 3			Secur	icially d	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A (D) or)	Price	Repo Trans		(1130.4)	(1130.4)
Common Stock 04/04/20					2008)08			F		20,804		D	\$ <mark>5</mark> .2	4 102,648 ⁽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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	emed tion Date, n/Day/Year)		Transaction Code (Instr.		mber ative rities ired osed . 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4) Amour or Numbe		str. punt	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4)	Beneficial Ownership
					Code	v	(A)	(D)	Date Exercisat		Expiration Date	Title	Nun of Sha					

Explanation of Responses:

1. Includes 38,718 restricted shares issued pursuant to the Company's equity incentive plan.

Remarks:

<u>/s/ Sewell, Philip G.</u> 04/08/2008

** 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.

er subject Form 5 STATEMEN