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

Name and Address of Reporting Person* Starkey Russell B JR						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	(F OCKLEDG	, ,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) V Officer (give title Ot										Other (below)	specify			
(Street) BETHES (City)			20817 Zip)		4. If A	men	idment	, Date	te of Original Filed (Month/Day/Year)						e) <mark>X</mark> Form	I or Joint/Group Filing (Check Applicable rm filed by One Reporting Person rm filed by More than One Reporting rson				
		Tab	le I - N	lon-Deriv	ative S	Sec	uritie	s Ac	cquired,	Disp	osed	of, or B	enef	icial	ly Owne	d				
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)						Exe if ar	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr.		4. Securities Acquired (Disposed Of (D) (Instr. and 5)				Securit Benefit Owned	ities F icially (d I		Ownership m: Direct or irect (I) str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amoun	Amount (A) or (D)		Price	Report Transa	ollowing Reported Transaction(s) Instr. 3 and 4)		su . 4)	(mstr. 4)	
Common Stock 03/23/20					2005	005		A		6,14	6,146 A		\$0.00	0 25	5,109(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		if any	emed on Date, /Day/Year)	4. Transaction Code (Instr. 8)		n Number I		6. Date Exe Expiration (Month/Day		and 7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y	Ownership Form: Direct (D) or Indirect (I) (Instr.	Beneficial Ownership		
					Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amo or Num of Shar	nber						
Stock Option Right to Buy	\$16.9	03/23/2005			A		7,160		03/23/2006 ⁽³	2) 03	3/23/2010	Common Stock	7,1	60	\$0.00	7,160		D		

Explanation of Responses:

- 1. Includes 7,260 restricted shares issued pursuant to the Company's equity incentive plan.
- 2. The option vests in 3 equal annual installments beginning on March 23, 2006.

Remarks:

Ellen C. Wolf, Attorney in Fact 03/25/2005

** 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.