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* WOODS JAMES D						2. Issuer Name and Ticker or Trading Symbol USEC INC [USU]										ionship of Reporting Person(s) to Issuer all applicable) Director 10% Owner				
						3. Date of Earliest Transaction (Month/Day/Year) 03/09/2005										Officer (give title below)			Other (specify below)	
(Street)						4. If Amendment, Date of Original Filed (Month/Day/Year)									ne) <mark>X</mark>	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting				
(City)	(St	ate) (Z	Zip)													Perso	on			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/						Execution					ities Acquired (A d Of (D) (Instr. 3			3, 4 Sec Ben Owr		cially I	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	R	Following Reported Transaction(s) (Instr. 3 and 4)		(1130. 4)		(111501. 4)
Common	Stock	005			A		224	A \$		\$15.	71,256 ⁽¹⁾		,256(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)	rative Conversion Date Execution Date or Exercise (Month/Day/Year) if any			tion Date,	Code (Instr				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4) Amoun		ount	1		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ow For Oir or (I) 4)	nership	11. Nature of Indirect Beneficial Ownership (Instr. 4)
		c		Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	of Sha								

Explanation of Responses:

1. Includes 66,256 restricted shares issued pursuant to the Company's equity incentive plan.

Remarks:

Kenneth D. Hirschi, Attorney in Fact

03/09/2005

** 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.

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