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

1. Name and Address of Reporting Person* WOODS JAMES D						2. Issuer Name and Ticker or Trading Symbol USEC INC [ USU ]										l app	ship of Reporting Person(s) to Issuer applicable) rector 10% Owner			
I						3. Date of Earliest Transaction (Month/Day/Year) 04/12/2006										Officer (give title below)			Other (speci below)	
(Street) BETHES (City)	DA MI	D 2	0817 Zip)		4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									ne) <mark>X</mark>	• /				
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)				ties Acquired (A d Of (D) (Instr. 3,			ecuri enefi wned	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)		(50. 4)		(111341. 4)
Common	006			A		126		A \$11.		.95 81,747 <sup>(1)</sup>		Г								
	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)	Executif any	3A. Deemed Execution Date, if any (Month/Day/Year)		ction nstr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date E Expiration (Month/E	n Da		7. Title and Amount of Securities Underlying Derivative Security (Insta 3 and 4)		str.			9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr.	n: ct (D) ndirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A) (D)		Date Exercisa		Expiration Date	Title		mber ires						

## Explanation of Responses:

1. Includes 76,747 restricted shares issued pursuant to the Company's equity incentive plan.

## Remarks:

By: Timothy B. Hansen, Attorney in Fact 04/13/2006

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

 $<sup>^{\</sup>star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).