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 [*] MOORE WILLIAM HENSON						2. Issuer Name and Ticker or Trading Symbol USEC INC [USU]											p of Reportir blicable) tor	ng Per	rson(s) to I 10% C	
(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 10/08/2003										Officer (give title below)			Other (specify below)		
6903 ROCKLEDGE DRIVE						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)														X	X Form filed by One Reporting Person					
BETHESDA MD 20817															Form Pers	filed by Mor	e than	n One Rep	orting	
(City)	(Si	ate) (Z	Zip)																	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day						Execution Da			3. Transaction Code (Instr. 8) 4. Secu Dispose and 5)						3,4 Secur Benef Owned		icially d	Form (D) or	ect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount		(A) or (D)	Price	Price T		Following Reported Fransaction(s) Instr. 3 and 4)		. 4)	(1150.4)
Common Stock 10/08/20						003			Α		2,128	3	А	A \$7.05		5 18,584 ⁽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)	Execut if any	if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		mber ative rities ired . 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4) Amou or Numb of Title		ount nber	1		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		0. wnership orm: irect (D) r Indirect) (Instr.	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

1. Includes 18,584 restricted shares issued pursuant to the Company's Equity Incentive Plan.

Remarks:

Timothy B. Hansen, Attorney in Fact <u>10/09/2003</u>

** 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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