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

1. Name and Address of Reporting Person [*] BROWN JAMES MORRIS					USE	2. Issuer Name and Ticker or Trading Symbol USEC INC [USU]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner			
(Last) (First) (Middle) 6903 ROCKLEDGE DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 04/28/2004								2	belo	,	Othe belo nt, Operatio	<i>′</i>		
(Street) BETHES (City)	BETHESDA MD 20817				4. If Ai	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line	e) X Form Form	ual 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					ities Acquired (d Of (D) (Instr. ∶			Secur	icially d	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)			
									Code	v	Amount	(A (D	or	Price	Repor Trans		(1150.1.4)	(
Common Stock 04/28/20					2004)04			Α		870		A	\$7.07	7 44	1,384 ⁽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 ion Date, ı/Day/Year)		ransaction Code (Instr.))		mber ative rities ired . 3, 4 .)	6. Date E Expiratio (Month/D Date Exercisat	n Da ay/Y		7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4) Amoun or Numbro of Title Share:		tr.	8. Price of Derivative Security (Instr. 5) (Instr. 5) 9. Numb Benefici: Owned Followin Reportee Transact (Instr. 4)		Ownershi Form: Direct (D) or Indirec (I) (Instr. 4)	Beneficial Ownership

Explanation of Responses:

1. Includes 17,019 restricted shares issued pursuant to the Company's equity incentive plan.

Remarks:

Timothy B. Hansen, Attorney in Fact 04/30/2004

** 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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