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* MELLOR JAMES R					USI	2. Issuer Name and Ticker or Trading Symbol USEC INC [USU]									heck all ap	ionship of Reporting Person(s) to Issuer all applicable) Director 10% Owner			
(Last)	(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 01/14/2004										Officer (give title below)		Other (specify below)	
(Street)						4. If Amendment, Date of Original Filed (Month/Day/Year) 01/15/2004									ne) X Forr Forr	idual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(Sta	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 Date,			3. Transaction Code (Instr. 8) 4. Securities Disposed Of and 5)								6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount		A) or O)	Price	Repo		(iiisu.	- ,	(111301. 4)
Common Stock 01/14/						2004			A		177		A	\$8	.5 7	2,509(1)	I)	
	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, h/Day/Year)		ransaction of Deriva Securi Acquir (A) or Disposof (D) (Instr. and 5)			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) Amoun or Numbe of Title Shares		ount nber	8. Price of Derivative Security (Instr. 5)	of derivative Derivative Securities Security Beneficially		nership m: ect (D) ndirect Instr.	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

1. In the Form 4 filed on January 15, 2004, this number was erroneously stated as 72,171. Includes 71,509 restricted shares issued pursuant to the Company's Equity Incentive Plan.

Remarks:

Timothy B. Hansen, Attorney in Fact

01/20/2004

** 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.

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.