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* MELLOR JAMES R						2. Issuer Name and Ticker or Trading Symbol USEC INC [USU]									neck all ap	tionship of Reporting Person(s) to Issuer all applicable) Director 10% Owner			
(Last)						3. Date of Earliest Transaction (Month/Day/Year) 02/11/2004										Officer (give title below)		Other (specify below)	
(Street) BETHESDA MD 20817					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									ne) X Form Form	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting			
(City)	(St	ate) (Z	<u>Z</u> ip)												Pers	on			
		Tabl	e I - N	on-Deriv	ative S	Secu	ıritie	s Acq	uired, I	Disp	osed o	f, or l	3ene	ficia	lly Own	ed			
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)						Execution Date			3. Transaci Code (In 8)		I. Securities Acquired Disposed Of (D) (Instr. and 5)			Secur	icially d	6. Owne Form: D (D) or Indirect (Instr. 4)	rect	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	Amount	(A (I	() or ()	Price	Repo Trans		(111501.4)		(111501. 4)					
Common	Stock	004		A		308		A	\$(72	72,817(1)								
	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)	vative Conversion Date Executive or Exercise (Month/Day/Year) if any			emed ion Date, //Day/Year)	4. Transaction Code (Instr. 8)		of		6. Date Exercisable an Expiration Date (Month/Day/Year)			Amount of Securities Underlying Derivative Security (Insti 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	(A)	(D)	Date Exercisab		expiration Date	Title	or Num of Shar	.							

Explanation of Responses:

1. Includes 71,817 restricted shares issued pursuant to the Company's equity incentive plan.

Remarks:

Timothy B. Hansen, Attorney in Fact

02/12/2004

Date

** Signature of Reporting Person

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.