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					USI	2. Issuer Name and Ticker or Trading Symbol USEC INC USU										all app	ship of Reporting Person(s) to Issuer applicable) irector 10% Owner			
(Last)						3. Date of Earliest Transaction (Month/Day/Year) 01/11/2006										Office	er (give title w)		Other elow)	(specify
(Street) BETHES (City)	DA MI	D 2	0817 Zip)		4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									5. Individual or Joint/Group Filing (Check A Line) X Form filed by One Reporting Pers Form filed by More than One Rep Person					son
		Tabl	e I - N	lon-Deriv	ative \$	Secu	ırities	Acc	quired,	Disp	osed of	f, or	Ben	eficia	ally (Owne	ed			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/					y/Year)	Execution Date,			Transaction Disposed Code (Instr. and 5)			ities Acquired (A d Of (D) (Instr. 3			3, 4 Sec Ben Owr			6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
								Code	v	Amount	(A (C	A) or D)	Price		Following Reported Transaction(s) (Instr. 3 and 4)		(511. 4)		(111341. 4)	
Common Stock 01/11/2					006			A		111	A \$13		\$13	3.53 172,393 ⁽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)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)				6. Date Exercisable a Expiration Date (Month/Day/Year)			Amount of Securities Underlying Derivative Security (Instr 3 and 4)		l nstr.	nt		9. Number of derivative Securities Securities Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr.	(D)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A) ((D)	Date Exercisal		Expiration Date	Title	of	mber ares						

Explanation of Responses:

1. Includes 171,393 restricted shares issued pursuant to the Company's Equity Incentive Plan.

Remarks:

By: Timothy B. Hansen, Attorney in Fact 01/13/2006

** 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.