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* BROWN JOYCE F						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) (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 Applic Line)				Applicable	
(Street) BETHES	DA MI	2	0817													Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(St	ate) (Z	Zip)												rei	SOII				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)						Execution Date,			Transaction Dispose Code (Instr. and 5)			ities Acquired (A d Of (D) (Instr. 3,			Secu Bene Own	nount of rities eficially ed owing	Form (D) or	ect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A (C	A) or D)	Price	Repo Tran		(iiisu	. 4)	(111501. 4)	
Common Stock 10/08/2						003			A		2,128		A	\$7.	05 3	30,481(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)	ansaction th/Day/Year) 3A. Deemed Execution Date, if any (Month/Day/Year)			4. Transaction Code (Instr. 8)		vative rities ired rosed) . 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) Amoun or Numbe of Title Shares		ount	8. Price of Derivative Security (Instr. 5)	9. Number derivative securities Beneficially Owned Following Reported Transaction (Instr. 4)	On For On (1) 4)	wnership orm: irect (D) r Indirect) (Instr.	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

1. Includes 30,381 restricted shares issued pursuant to the Company's Equity Incentive Plan.

Remarks:

Timothy B. Hansen, Attorney in Fact

10/09/2003

** Signature of Reporting Person

n 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.