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* Donelson John M A						2. Issuer Name and Ticker or Trading Symbol USEC INC [USU]									heck all a Dir	ector	ng Per	son(s) to 1	
						3. Date of Earliest Transaction (Month/Day/Year) 03/23/2006									A be	ficer (give title low) V.P., Marketing		Other (specify below) g and Sales	
(Street) BETHES (City)			0817 Zip)		4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									ne) X Fo	or Joint/Group Filing (Check Applicable m filed by One Reporting Person m filed by More than One Reporting			
		Tabl	e I - N	lon-Deriv	ative S	Secu	ıritie	s Acq	uired, l	Disp	osed o	f, or l	Bene	eficia	ally Ow	ned			
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day/					y/Year)	Execution Date,			Transaction Disposed O Code (Instr. and 5)			ties Acquired (A) d Of (D) (Instr. 3,			Seci Ben Own			ect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A (C	() or ()	Price	Rep Tran	Following Reported Transaction(s) (Instr. 3 and 4)		. 4)	(111501. 4)
Common	006		F		1,084	1	D	\$11	.8	6,487(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, n/Day/Year)	Code (li	ransaction of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			6. Date Exercisable and Expiration Date (Month/Day/Year) Date Exercisable Expiration Date			Amount of Securities Underlying Derivative Security (Instr 3 and 4)		str. ount	8. Price of Derivativ Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ov Fo Di or (I) 4)	wnership orm: rect (D) Indirect (Instr.	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

1. Includes 3,899 restricted shares issued pursuant to the Company's equity incentive plan.

Remarks:

By: Kerri R. Morey, Attorney in Fact

03/27/2006

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

 $^{^{\}star}$ 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).