FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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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 [®] YULISH CHARLES BARRY						2. Issuer Name and Ticker or Trading Symbol USEC INC [USU]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) (Middle) 6903 ROCKLEDGE DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 04/28/2005								х	Offic belo	,	Oth bel p Comm	er (specify ow)		
(Street) BETHES (City)	BETHESDA MD 20817				4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Inc Line) X	Form Form	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) Date (Month/Day/				//Year)	Execution Date,			3. Transaction Code (Instr. 8)4. Securit Disposed and 5)						Secur Benef Owner Follow	icially d ving	6. Ownersh Form: Direc (D) or Indirect (I) (Instr. 4)			
									Code	v	Amount	(A) (D)		ice		action(s) 3 and 4)			
Common Stock 04/28/20					005	05			F		144	I) \$	13.16	15	,595 ⁽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	eemed tion Date, n/Day/Year)	Code (Ir	Fransaction Code (Instr. 3)		mber ative rities ired . 3, 4 .)	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) Amoun or Numbe of Title Shares		of De Se (Ir r. nt er	8. Price 9. Numbe of derivative Security Beneficia (Instr. 5) 6. Owned Followin Reported Transacti (Instr. 4)		Ownersh Form: Direct (E or Indire (I) (Instr 4)	Beneficial Ownership	

Explanation of Responses:

1. Includes 8,078 restricted shares issued pursuant to the Company's equity incentive plan.

Remarks:

Timothy B. Hansen, Attorney 05/02/2005 in Fact

** 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.

Know all persons by these presents that

Charles B. Yulish whose signature appears below constitutes and appoints Ellen C. Wolf, Timothy B. Hansen, Kenneth D. Hirschi and Kerri R. Morey and each of them, as his true and lawful attorney-in-fact and agent, with full and several power of substitution and with authority to act alone, for him and in his name, place and stead, in any and all capacities to:

(1) execute for and on behalf of the undersigned Forms 3, 4 and 5 and any amendments and supplements to those forms in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder;

(2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete the execution of any such Form 3, 4, or 5 and any amendments and supplements to those forms and file such form with the United States Securities and Exchange Commission, the New York Stock Exchange and any other authority; and

(3) take any

other action of any type whatsoever in connection with the foregoing that, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in his/her discretion;

granting unto said attorney-in-fact and

agent full power and authority to do and perform each and every act and thing requisite and necessary to be done in and about the premises, as fully to all intents and purposes as they or he might or could do in person, hereby ratifying and confirming all that said attorney-in-fact and agent or his or their substitute or substitutes may lawfully do or cause to be done by virtue thereof.

This Power of Attorney is continuing and shall remain in effect so long as the undersigned is an officer of USEC Inc., a Delaware corporation, unless the undersigned executes and delivers to the Secretary of USEC Inc. a written revocation of this Power of Attorney.

The undersigned acknowledges that each foregoing attorney-in-fact, in serving in such capacity at the request of the undersigned, is not assuming any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

Date: May 2, 2005 Charles B. Yulish