

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* <b><u>YULISH CHARLES BARRY</u></b> _____ (Last) (First) (Middle) <b>6903 ROCKLEDGE DRIVE</b> _____ (Street) <b>BETHESDA MD 20817</b> _____ (City) (State) (Zip)			2. Issuer Name and Ticker or Trading Symbol <b><u>USEC INC [ USU ]</u></b>			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <b>VP, Corp Comm</b>		
3. Date of Earliest Transaction (Month/Day/Year) <b>03/18/2005</b>			4. If Amendment, Date of Original Filed (Month/Day/Year)			6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> 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)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	03/18/2005		M		41,600	A	\$4.6875	75,780	D	
Common Stock	03/18/2005		S		41,600	D	\$16.606	34,180	D	
Common Stock	03/18/2005		M		10,400	A	\$7.02	44,580	D	
Common Stock	03/18/2005		S		10,400	D	\$16.606	34,180	D	
Common Stock	03/18/2005		M		15,600	A	\$8.5	49,780	D	
Common Stock	03/18/2005		S		15,600	D	\$16.606	34,180	D	
Common Stock	03/18/2005		M		2,600	A	\$7	36,780	D	
Common Stock	03/18/2005		S		2,600	D	\$16.606	34,180	D	
Common Stock	03/18/2005		M		1,300	A	\$8.05	35,480	D	
Common Stock	03/18/2005		S		1,300	D	\$16.606	34,180	D	
Common Stock	03/18/2005		S		9,000	D	\$17.35	25,180	D	
Common Stock	03/18/2005		S		10,000	D	\$17.25	15,180	D	
Common Stock	03/18/2005		S		5,154	D	\$16.798	10,026 <sup>(1)</sup>	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)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Stock Option Right to Buy	\$4.6875	03/18/2005		M		41,600		03/28/2001 <sup>(2)</sup>	03/28/2010	Common Stock	41,600	\$0.00	0	D	
Stock Option Right to Buy	\$7.02	03/18/2005		M		10,400		08/07/2003 <sup>(3)</sup>	08/07/2012	Common Stock	10,400	\$0.00	5,200	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)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option Right to Buy	\$8.5	03/18/2005		M			15,600	07/31/2002 <sup>(4)</sup>	07/31/2011	Common Stock	15,600	\$0.00	0	D	
Stock Option Right to Buy	\$7	03/18/2005		M			2,600	08/06/2004 <sup>(5)</sup>	08/03/2013	Common Stock	2,600	\$0.00	5,200	D	
Stock Option Right to Buy	\$8.05	03/18/2005		M			1,300	02/10/2005 <sup>(6)</sup>	02/10/2009	Common Stock	1,300	\$0.00	2,600	D	

**Explanation of Responses:**

- Includes 2,767 restricted shares issued pursuant to the Company's equity incentive plan.
- The options vested in 3 equal annual installments beginning on March 28, 2001.
- The option vests in 3 equal annual installments beginning on August 7, 2003.
- The option vests in 3 equal annual installments beginning on July 31, 2002.
- The option vests in 3 equal annual installments beginning on August 6, 2004.
- The option vests in 3 equal annual installments beginning on February 10, 2005.

**Remarks:**

Timothy B. Hansen, Attorney in Fact 03/22/2005

\*\* 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.

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