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

| Name and Address of Reporting Person* Mey J Tracy | | | | | | 2. Issuer Name and Ticker or Trading Symbol USEC INC [USU] | | | | | | | | | heck all a | ship of Reporti applicable) rector | ng P | erson(s) to | | |
|--|--|--|--------------|----------------------------------|----------|--|--|---|--|----|-------------|--|-------------|-------|---|---|--|---|--|--|
| (Last) (First) (Middle) 6903 ROCKLEDGE DRIVE | | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 03/05/2009 | | | | | | | | | | ficer (give title low) Controlle | | | Other (specify below) | |
| (Street) BETHES (City) | | | 0817 Zip) | | 4. If A | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | ne) <mark>X</mark> Fo | rm filed by On | or Joint/Group Filing (Check Applicable In filed by One Reporting Person In filed by More than One Reporting Ison | | | |
| 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 Disposed Code (Instr. and 5) | | | rities Acquired (ed Of (D) (Instr. 3 | | | Sec Ber Ow | amount of urities reficially ned lowing | For (D) Ind | Ownership rm: Direct or lirect (I) str. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | | | | | | Code | v | Amount | (A (I | A) or D) | Price | Rep Tra | orted nsaction(s) tr. 3 and 4) | (1113 | su . 4) | (111501. 4) | |
| Common | 009 | | | F | | 334 | | D | \$3. | 49 | 9 53,892(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 | sinsaction de (Instr. 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 | | | 7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4) | | ount | 8. Price of Derivative Security (Instr. 5) Beneficia Owned Followin Reported Transacti (Instr. 4) | | y | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |

Explanation of Responses:

1. Includes 41,908 restricted shares issued pursuant to the Company's equity incentive plan.

Remarks:

Kerri R. Morey, Attorney-In-Fact 03/09/2009

** 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.