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 [®] PAQUETTE JOSEPH FARNAND JR						2. Issuer Name and Ticker or Trading Symbol USEC INC [USU]										Relationsh neck all ap X Direc	,		erson(s) to Issuer 10% Owner		
(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 04/29/2004											Officer (give title below)		Other (below)	(specify		
6903 ROCKLEDGE DRIVE					4. lf A	4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) BETHES	(Street) BETHESDA MD 20817														X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(S	tate) ((Zip)																		
		Tab	le I - N	lon-Deriv	vative S	Sec	uritie	s Ao		, Di	ispo	sed	of, or E	Bene	ficia	lly Own	ed				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						Exe if a	Deeme ecution ny onth/Da	, Trans Code	Transaction Dispo Code (Instr. and 5			curities Acquired (osed Of (D) (Instr. 3)			Secur Benet Owne	ficially d	For (D) Indi	irect (I)	7. Nature of Indirect Beneficial Ownership		
								Code		v	Amou	int (A) or (D) Prio		Price	Following Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)		(Instr. 4)		
Common Stock 04/29/2					2004	004		A			15,1	141	A	\$7.	.1 60),502 ⁽¹⁾		D			
		Та	able II	- Deriva (e.g., p												/ Owned	l				
1. Title of Derivative Security (Instr. 3) 2. Conversio or Exercise Price of Derivative Security		3. Transaction Date (Month/Day/Year)	Execution Date, if any		4. Transact Code (In 8)		on Number		Expiratio	6. Date Exercisable an Expiration Date Month/Day/Year)		and	nd 7. Title and Amount of Securities Underlying Derivative Security (Instr and 4)		. 3	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisal		Expira Date	ation	Title	Amo or Num of Sha	nber						
Stock option (right to buy)	\$7.1	04/29/2004			A		3,500		04/29/20)5	04/29/	2014	Common	3,5	00	\$ <u>0</u>	3,500		D		

Explanation of Responses:

1. Includes 46,626 restricted shares issued pursuant to the Company's equity incentive plan.

Remarks:

Timoth	y B. Hansen, Attorney	05/02/2004
to Press		05/05/2004

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.