FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL											
OMB Number:	3235-028										
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	Check this box if no longer subject to
١	Section 16. Form 4 or Form 5
	obligations may continue. See
	Instruction 1(h)

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

			1 1100		tion 30(h) of the Inv					, -					
Name and Address of Reporting Person* Smith Stacy J				l _	er Name <b>and</b> Ticker <b>9, <u>Inc.</u> [ GEVO</b>	_	ding S	ymbol		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
<u>Simui Stacy 5</u>	•								X	Director	10% (				
(Last) (First) (Middle) C/O GEVO, INC., 345 INVERNESS DRIVE S.					of Earliest Transac 2011	tion (M	onth/D	ay/Year)		Officer (give title below)	below	(specify			
•		SS DRIVE	5.												
BUILDING C, SUITE 310				4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)				
Street) ENGLEWOOD	CO	80112								X	Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(State)	(Zip)									reisuii				
	Та	ble I - Non	-Deriva	tive Se	ecurities Acqu	ıired,	Disp	osed of, c	r Ben	eficially	Owned				
Date			2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Disposed Of 5)			5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		(111511.4)		
Common Stock 03/2				/2011		A		3,565	A	\$0	8,565	D			
		Table II - I	Derivati	ve Sec	curities Acqui	red, D	ispo	sed of, or	Benef	icially C	wned				

## 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. Transa Code ( 8)		5. Num of Deriva Securi Acquir (A) or Dispos of (D) (Instr.; and 5)	tive ties ed sed	6. Date Exerc Expiration Da (Month/Day/\)	ate	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				
Non- Qualified Stock Option (right to buy)	\$17.53	03/23/2011		A		5,230		(1)	03/23/2021	Common Stock	5,230	\$0	17,643	D	

## Explanation of Responses:

1. This option was granted on March 23, 2011 and is exercisable as the option vests. The shares subject to this option vest in equal monthly installments over three years beginning on March 23, 2011.

/s/ Brett Lund, Attorney-in-

**Fact** 

\*\* Signature of Reporting Person

03/25/2011

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

- $^{\star}$  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).

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.