FORM 3

### **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

# INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL						
OMB Number: 3235-010						
Estimated average burden						
hours per response:	0.5					

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Gruber Patrick R.	2. Date of Event Requiring Statement (Month/Day/Year) 02/08/2011  3. Issuer Name and Ticker or Trading Symbol Gevo, Inc. [ GEVO ]									
(Last) (First) (Middle) C/O GEVO, INC., 345 INVERNESS DRIVE S.			Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner		(Mo	5. If Amendment, Date of Original Filed (Month/Day/Year)				
BUILDING C, SUITE 310			X Officer (give title below)  CEO & Direction	Other (specify below)		Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person				
(Street) ENGLEWOOD CO 80112 (City) (State) (Zip)			CLO & Direc	toi			y More than One			
Table I - Non-Derivative Securities Beneficially Owned										
1. Title of Security (Instr. 4)			2. Amount of Securities Beneficially Owned (Instr. 4)			1. Nature of Indirect Beneficial Ownership Instr. 5)				
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)										
1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise	5. Ownership Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)			
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Price of Derivative Security	Direct (D) or Indirect (I) (Instr. 5)				
Non-Qualified Stock Option (right to buy)	(1)	05/02/2017	Common Stock	353,183	0.46	D				
Non-Qualified Stock Option (right to buy)	(2)	07/01/2018	Common Stock	323,959	1.16	D				
Non-Qualified Stock Option (right to buy)	(3)	11/16/2019	Common Stock	242,790	2.7	D				
Non-Qualified Stock Option (right to buy)	(4)	06/03/2020	Common Stock	105,000	10.07	D				

#### Explanation of Responses:

- 1. This option was granted on May 2, 2007 and is exercisable as the option vests. The shares subject to this option vest over five years beginning on May 2, 2007, with 20% of the shares subject to the option vesting on May 2, 2008 and the remaining shares subject to the option vesting in equal monthly installments thereafter.
- 2. This option was granted on July 1, 2008 and is exercisable as the option vests. The shares subject to this option vest in equal monthly installments over four years beginning on July 1, 2008.
- 3. This option was granted on November 16, 2009 and is exercisable as the option vests. The shares subject to this option vest in equal monthly installments over four years beginning on May 2, 2007.
- 4. This option was granted on June 3, 2010 and is exercisable as the option vests. The shares subject to this option vest in equal monthly installments over four years beginning on May 2, 2007.

#### Remarks:

Exhibit 24.1 Power of Attorney

/s/ Brett Lund, Attorney-in-Fact 02/08/2011

\*\* Signature of Reporting Person Date

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

- $^{\star}$  If the form is filed by more than one reporting person, see Instruction 5 (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.

## POWER OF ATTORNEY

Know all by these present, that the undersigned hereby constitutes and appoints each of Mark Smith and Brett Lund, signing singly, the undersigned's true and lawful attorneys-in-fact to:

- (1) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of Gevo, Inc. (the "Company"), Forms 3, 4 and 5, in respect of securities of the Company, in accordance with Section 16(a) of the Securities Exchange Act of 1934, as amended (the "Exchange Act") 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 and execute any such Form 3, 4 or 5 and timely file such form with the United States Securities and Exchange Commission and any stock exchange or similar authority; and
- (3) take any other action of any type whatsoever in connection with the foregoing which, 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 such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Exchange Act.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 4 and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 8th day of February, 2011.

Signature
Patrick R. Gruber
Printed Name

/s/ Patrick R. Gruber