FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL

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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* Slaney Michael			2. Date of Even Requiring State (Month/Day/Yea 02/08/2011	ment	3. Issuer Name and Ticker or Trading Symbol <u>Gevo, Inc.</u> [GEVO]						
(Last) C/O CDP GE	st) (First) (Middle) O CDP GEVO, LLC				4. Relationship of Reporting Perso (Check all applicable) Director		on(s) to Issuer 10% Owner		5. If Amendment, Date of Original Filed (Month/Day/Year)		
3811 TURTLE CREEK BLVD., SUITE 750					X	Officer (give title below)	Other (spe below)	Appli		dividual or Joint/Group Filing (Check icable Line)	
(Street) DALLAS	ТХ	75219				EVP, Upstream Bus, I	Jevelopmen	t			y One Reporting Person y More than One erson
(City)	(State)	(Zip)									
Table I - Non-Derivative Securities Beneficially Owned											
1. Title of Security (Instr. 4)					2. Amount of Securities Beneficially Owned (Instr. 4) or Indirect (I) (Instr. 5)		xt (D)	4. 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 Securit Underlying Derivative Security			4. Conve or Exe	rcise	5. Ownership Form: Direct (D)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
			Date Exercisable	Expiration Date	n Title		Amount or Number of Shares	Price o Deriva Securi	tive	Direct (D) or Indirect (I) (Instr. 5)	
Warrants (righ	nt to buy)		09/21/2009	09/21/2016	5	Common Stock	858,000	2.	7	Ι	By LLC ⁽¹⁾
Explanation of F	Responses:										1

1. This warrant was issued to CDP Gevo, LLC. CDP Gevo, LLC is beneficially owned 50% by David Black and 50% by Michael Slaney, each of whom may be held to have voting and dispositive power over 10% of the shares held by CDP Gevo, LLC. Mr. Slarey disclaims beneficial ownership of shares held by CDP Gevo, LLC except to the extent of his pecuniary interest therein. Fifty percent of the shares held by CDP Gevo, LLC except to the extent of his pecuniary interest therein. Fifty percent of the shares held by CDP Gevo, LLC except to the extent of his pecuniary interest therein.

Remarks:

Exhibit 24.1 Power of Attorney

/s/ Michael Slaney

02/08/2011

** Signature of Reporting Person

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

 \ast 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.

Date

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 24th day of January, 2011.

Michael Slaney

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Printed Name