

Griesemer John F
 Form 4
 January 03, 2012

FORM 4

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 Washington, D.C. 20549**

OMB APPROVAL

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
 Griesemer John F

2. Issuer Name and Ticker or Trading Symbol
 GUARANTY FEDERAL
 BANCSHARES INC [GFED]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)
 4024 E WINDSONG
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)
 12/30/2011

Director 10% Owner
 Officer (give title below) Other (specify below)

SPRINGFIELD, MO 65809
 (City) (State) (Zip)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	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			
COMMON STOCK	12/30/2011		S	300 D \$ 5.78	10,731	I	SELF TRUSTEE
COMMON STOCK	12/30/2011		S	200 D \$ 5.75	10,531	I	SELF TRUSTEE
COMMON STOCK	12/30/2011		S	1 D \$ 5.55	10,530	I	SELF TRUSTEE
COMMON STOCK	12/30/2011		S	200 D \$ 5.45	10,330	I	SELF TRUSTEE
COMMON STOCK	12/30/2011		S	100 D \$ 5.44	10,230	I	SELF TRUSTEE

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COMMON STOCK	12/30/2011	S	120	D	\$ 5.42	10,110	I	SELF TRUSTEE
COMMON STOCK	12/30/2011	S	200	D	\$ 5.43	9,910	I	SELF TRUSTEE
COMMON STOCK						2,119	I	RESTRICTED
COMMON STOCK						1,900	I	IRA

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

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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. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned (Instr. 6)
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Griesemer John F 4024 E WINDSONG SPRINGFIELD, MO 65809		X		

Signatures

JOHN F.
GRIESEMER 12/30/2011

**Signature of Reporting Person

Date

Explanation of Responses:

* 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.

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