

GUARANTY FEDERAL BANCSHARES INC  
 Form 4  
 February 24, 2011

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
 Expires: January 31, 2005  
 Estimated average burden hours per response... 0.5

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 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 \*  
**GIBSON DON M**

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)  
**4533 ALADDIN CT**  
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)  
**02/23/2011**

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

**SPRINGFIELD, MO 65810**  
 (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)
COMMON STOCK	02/23/2011		P	V Amount (A) or (D) Price \$ 5.26	3,640	I	IRA
COMMON STOCK					2,119	I	RESTRICTED
COMMON STOCK					12,604	I	IRA
COMMON STOCK					48,200	I	SELF TRUSTEE
COMMON STOCK					9,000	I	SELF

