PETRIE MICHAEL J

Form 4

January 20, 2011

FORM 4

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

OMB

Check this box if no longer

3235-0287 Number: January 31,

2005

OMB APPROVAL

subject to Section 16. Form 4 or

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

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Form 5 obligations may continue.

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

response...

Expires:

See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * PETRIE MICHAEL J	2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer		
	COMMERCE BANCSHARES INC /MO/ [CBSH]	(Check all applicable)		
(Last) (First) (Middle) 1000 WALNUT ST., 7TH FLOOR	3. Date of Earliest Transaction (Month/Day/Year) 01/19/2011	Director 10% Owner _X Officer (give title Other (specify below) Senior Vice President		
(Street)	4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Che Applicable Line)		
KANSAS CITY, MO 64106		_X_ Form filed by One Reporting PersonForm filed by More than One Reporting Person		

KANSAS (CITY, MO 64106	
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(City)	(State)	(Zip) Tab	le I - Non-	Derivative	Secui	rities Acquir	ed, Disposed of,	or Beneficiall	y 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. Securit for Dispos (Instr. 3, 4	ed of (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 (1)	01/19/2011		M	7,031	A	\$ 35.4559	11,821	D	
Common Stock (1)	01/19/2011		M	6,697	A	\$ 35.1915	18,518	D	
Common Stock (1)	01/19/2011		S	13,728	D	\$ 42.438	4,790	D	
Common Stock							25,490	I	401k

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

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SEC 1474 (9-02)

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	Conversion (Month/Day/Year or Exercise Price of Derivative		Exercise any Code (ce of (Month/Day/Year) (Instr.		5. Number op f 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 Underlying Securiti (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amou or Numb of Share	
Non-qualified Stock Option (Right to Buy)	\$ 35.4559	01/19/2011		M	7,031	03/05/2004	03/05/2014	Common Stock	7,03	
Non-qualified Stock Option (Right to Buy)	\$ 35.1915	01/19/2011		M	6,697	01/28/2005	01/28/2015	Common Stock	6,69	

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

PETRIE MICHAEL J

1000 WALNUT ST., 7TH FLOOR KANSAS CITY, MO 64106 Senior Vice President

Signatures

By: Jeffery D. Aberdeen For: Michael J.

Petrie 01/20/2011

**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).
- (1) Stock holdings adjusted to include 5% stock dividend. Record date 12/6/2010. Payable date 12/20/2010.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

Reporting Owners 2