BELL MARY H Form 4 February 02, 2005

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

January 31, Expires: 2005

OMB APPROVAL

Estimated average burden hours per response... 0.5

if no longer subject to Section 16. Form 4 or Form 5

Check this box

obligations may continue. See Instruction

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(b).

1. Name and Address of Reporting Person * **BELL MARY H**

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to Issuer

CATERPILLAR INC [CAT]

(Check all applicable)

(Last)

(First) (Middle) 3. Date of Earliest Transaction

(Month/Day/Year)

01/31/2005

Director 10% Owner X_ Officer (give title Other (specify

below) below) Vice President

100 N.E. ADAMS STREET

(Street)

(State)

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

6. Individual or Joint/Group Filing(Check

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting Person

PEORIA, IL 61629

(Zip)

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

1.Title of Security (Instr. 3)

(City)

2. Transaction Date 2A. Deemed (Month/Day/Year) Execution Date, if

(Month/Day/Year)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 3, 4 and 5) (Instr. 8)

Code V Amount

5. Amount of Securities Beneficially Owned Following Reported

6. Ownership 7. Nature of Form: Direct (D) or Indirect (I) (Instr. 4)

Indirect Beneficial Ownership (Instr. 4)

(A) or (D)

Transaction(s) (Instr. 3 and 4) Price

Common

4,698 (1) D

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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1. Title of	2.	3. Transaction Date	3A. Deemed	4. 5.			6. Date Exercisable and		7. Title and Amount of		8. Price of
Derivative	Conversion	(Month/Day/Year)	Execution Date, if any (Month/Day/Year)	TransactionNumber		er	Expiration Date		Underlying Securities		Derivative Security (Instr. 5)
Security	or Exercise			Code	of		(Month/Day/Year)		(Instr. 3 and 4)		
(Instr. 3)	Price of			(Instr. 8)	Derivative		;				
	Derivative				Securi	ties					
	Security				Acquii	red					
					(A) or						
				Disposed							
				of (D) (Instr. 3,							
					4, and 5)						
				Code V	(A) ((D)	Date	Expiration	Title	Amount	
				Couc ,	(21)	` ′	Exercisable	Date	1100	or	
							Exercisable	Bute		Number	
										of	
										Shares	
										Silares	
Phantom											
Stock	\$ 0 (2)	01/31/2005		A	36		(3)	(3)	Common	36	\$ 0
Units											,
Omis											

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

BELL MARY H

100 N.E. ADAMS STREET Vice President

PEORIA, IL 61629

Signatures

Mary H. Bell; L.J. Huxtable, POA

**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) This amount includes 747 shares in 401K, 45 shares in SEIP, and 9 shares in dividend reinvestment.
- (2) Security converts to common stock on a one-for-one basis.
- (3) The reported phantom stock units were acquired under Caterpillar Inc.'s deferred employee investment plan and will be settled upon the reporting person's retirement or other termination of service.

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.

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