CORE LABORATORIES N V

Form 4

March 12, 2007

FORM 4

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

OMB Number: 3235-0287

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Expires: January 31, 2005
Estimated average

0.5

OMB APPROVAL

Form 4 or Form 5 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

burden hours per response...

1(b).

(City)

(State)

(Zip)

(Print or Type Responses)

1. Name and Address of Reporting Person * Perna Joseph R			2. Issuer Name and Ticker or Trading Symbol CORE LABORATORIES N V	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
			[CLB]	(Check all applicable)		
(Last) 6 BROOKSII	(First) DE DRIVE	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 03/08/2007	_X_ Director 10% Owner Officer (give title below) Other (specify below)		
	(Street)		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		
TITUSVILLE, NJ 05860				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 n(A) or Disposed of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
					(A) or		Reported Transaction(s) (Instr. 3 and 4)		
Common	02/00/2007		Code V	Amount	` ′	Price \$	· ·	D	
Shares	03/08/2007		S	200	D	82.11	74,527	D	
Common Shares	03/08/2007		S	100	D	\$ 82.03	74,427	D	
Common Shares	03/08/2007		S	100	D	\$ 81.99	74,327	D	
Common Shares	03/08/2007		S	100	D	\$ 81.98	74,227	D	
Common Shares	03/08/2007		S	100	D	\$ 81.97	74,127	D	

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Common Shares	03/08/2007	S	300	D	\$ 81.95	73,827	D
Common Shares	03/08/2007	S	100	D	\$ 81.94	73,727	D
Common Shares	03/08/2007	S	300	D	\$ 81.92	73,427	D
Common Shares	03/08/2007	S	200	D	\$ 81.9	73,227	D
Common Shares	03/08/2007	S	200	D	\$ 81.88	73,027	D
Common Shares	03/08/2007	S	100	D	\$ 81.87	72,927	D
Common Shares	03/08/2007	S	100	D	\$ 81.83	72,827	D
Common Shares	03/08/2007	S	100	D	\$ 81.81	72,727	D
Common Shares	03/08/2007	S	600	D	\$ 81.8	72,127	D
Common Shares	03/08/2007	S	200	D	\$ 81.78	71,927	D
Common Shares	03/08/2007	S	100	D	\$ 81.77	71,827	D
Common Shares	03/08/2007	S	100	D	\$ 81.76	71,727	D
Common Shares	03/08/2007	S	400	D	\$ 81.75	71,327	D
Common Shares	03/08/2007	S	100	D	\$ 81.67	71,227	D
Common Shares	03/08/2007	S	100	D	\$ 81.5	71,127	D
Common Shares	03/08/2007	S	200	D	\$ 81.49	70,927	D
Common Shares	03/08/2007	S	100	D	\$ 81.48	70,827	D
Common Shares	03/08/2007	S	200	D	\$ 81.45	70,627	D
Common Shares	03/08/2007	S	500	D	\$ 81.44	70,127	D
Common Shares	03/08/2007	S	200	D	\$ 81.43	69,927	D
	03/08/2007	S	100	D		69,827	D

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Common Shares					\$ 81.42			
Common Shares	03/08/2007	S	100	D	\$ 81.39	69,727	D	
Common Shares	03/08/2007	S	200	D	\$ 81.38	69,527	D	
Common Shares	03/08/2007	S	200	D	\$ 81.36	69,327	D	
Common Shares						35,644	I	401(k) Plan

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

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 control number.

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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transacti Code (Instr. 8)	5. orNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	:	ate	7. Title Amou Under Securi (Instr.	nt of lying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr
				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			
Perna Joseph R 6 BROOKSIDE DRIVE TITUSVILLE, NJ 05860	X						

Signatures

/s/ John D. Denson,	03/12/2007
Attorney-in-Fact	03/12/2007

Reporting Owners 3

**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. 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.

Signatures 4