CORE LABORATORIES N V

Form 4

March 12, 2007

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

5. Relationship of Reporting Person(s) to

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

Person

January 31, 2005

0.5

Estimated average burden hours per

response...

OMB APPROVAL

Section 16. Form 4 or Form 5 obligations may continue. See Instruction

Check this box

if no longer

subject to

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *

2. Issuer Name and Ticker or Trading Perna Joseph R Issuer Symbol CORE LABORATORIES N V (Check all applicable) [CLB] (Last) (First) (Middle) 3. Date of Earliest Transaction _X__ Director 10% Owner Other (specify Officer (give title (Month/Day/Year) below) 6 BROOKSIDE DRIVE 03/08/2007 (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line)

TITUSVILLE, NJ 05860

(Zip) (City) (State) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1.Title of 2. Transaction Date 2A. Deemed 4. Securities Acquired 5. Amount of 6. Ownership 7. Nature of 3. Security (Month/Day/Year) Execution Date, if Transaction(A) or Disposed of (D) Securities Form: Direct Indirect (Instr. 3) Code (Instr. 3, 4 and 5) Beneficially (D) or Beneficial Owned Ownership (Month/Day/Year) (Instr. 8) Indirect (I) **Following** (Instr. 4) (Instr. 4) Reported (A) Transaction(s) or (Instr. 3 and 4) V Amount Price Code (D) Common 03/08/2007 S 200 D 69,127 D 81.35 **Shares** Common 03/08/2007 S 190 D 68,937 D Shares Common S 03/08/2007 100 D 68,837 D Shares Common S 200 D D 03/08/2007 68,637 Shares Common 03/08/2007 S 10 D \$ 81.3 68,627 D Shares

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Common Shares	03/08/2007	S	200	D	\$ 81.28	68,427	D
Common Shares	03/08/2007	S	400	D	\$ 81.25	68,027	D
Common Shares	03/08/2007	S	100	D	\$ 81.22	67,927	D
Common Shares	03/08/2007	S	100	D	\$ 81.21	67,827	D
Common Shares	03/08/2007	S	100	D	\$ 81.2	67,727	D
Common Shares	03/08/2007	S	100	D	\$ 81.19	67,627	D
Common Shares	03/08/2007	S	100	D	\$ 81.17	67,527	D
Common Shares	03/08/2007	S	100	D	\$ 81.15	67,427	D
Common Shares	03/08/2007	S	300	D	\$ 81.14	67,127	D
Common Shares	03/08/2007	S	300	D	\$ 81.13	66,827	D
Common Shares	03/08/2007	S	200	D	\$ 81.11	66,627	D
Common Shares	03/08/2007	S	600	D	\$ 81.1	66,027	D
Common Shares	03/08/2007	S	100	D	\$ 81.08	65,927	D
Common Shares	03/08/2007	S	200	D	\$ 81.07	65,727	D
Common Shares	03/08/2007	S	200	D	\$ 81.06	65,527	D
Common Shares	03/08/2007	S	400	D	\$ 81.05	65,127	D
Common Shares	03/08/2007	S	300	D	\$ 81.03	64,827	D
Common Shares	03/08/2007	S	1,000	D	\$ 81.01	63,827	D
Common Shares	03/08/2007	S	5,000	D	\$ 81	58,827	D

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

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(9-02)

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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)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Titl	e and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	onNumber	Expiration D	ate	Amou	nt of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securi	ities	(Instr. 5)	Bene
	Derivative				Securities			(Instr.	3 and 4)		Owne
	Security				Acquired						Follo
					(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									Amount		
									Amount		
						Date	Expiration	Title	or Number		
						Exercisable	Date	Title	of		
				Code V	(A) (D)						
				Coue v	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
Perna Joseph R							
6 BROOKSIDE DRIVE	X						
TITUSVILLE, NJ 05860							

Signatures

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

**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.

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