

CORE LABORATORIES N V  
 Form 4  
 February 28, 2008

**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 \*  
**BERGMARK RICHARD L**

2. Issuer Name and Ticker or Trading Symbol  
**CORE LABORATORIES N V [CLB]**

5. Relationship of Reporting Person(s) to Issuer  
 (Check all applicable)

(Last) (First) (Middle)  
**6316 WINDFERN**  
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)  
**02/27/2008**

Director  10% Owner  
 Officer (give title below)  Other (specify below)  
**EVP, CFO & Treasurer**

**HOUSTON, TX 77040**  
 (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)
				Code V Amount (A) or (D) Price			
Common Shares	02/27/2008		S	400 D \$ 126.73	189,071	D	
Common Shares	02/27/2008		S	500 D \$ 126.74	188,571	D	
Common Shares	02/27/2008		S	9,484 D \$ 126.75	179,087	D	
Common Shares	02/27/2008		S	200 D \$ 126.76	178,887	D	
Common Shares	02/27/2008		S	1,100 D \$ 126.78	177,787	D	

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Common Shares	02/27/2008	S	1,000	D	\$ 126.79	176,787	D	
Common Shares	02/27/2008	S	4,350	D	\$ 126.8	172,437	D	
Common Shares	02/27/2008	S	700	D	\$ 126.81	171,737	D	
Common Shares	02/27/2008	S	900	D	\$ 126.82	170,837	D	
Common Shares	02/27/2008	S	1,000	D	\$ 126.83	169,837	D	
Common Shares	02/27/2008	S	400	D	\$ 126.84	169,437	D	
Common Shares	02/27/2008	S	615	D	\$ 126.85	168,822	D	
Common Shares	02/27/2008	S	400	D	\$ 126.86	168,422	D	
Common Shares	02/27/2008	S	600	D	\$ 126.87	167,822	D	
Common Shares	02/27/2008	S	200	D	\$ 126.88	167,622	D	
Common Shares	02/27/2008	S	450	D	\$ 126.89	167,172	D	
Common Shares	02/27/2008	S	3,300	D	\$ 126.9	163,872	D	
Common Shares	02/27/2008	S	200	D	\$ 126.92	163,672	D	
Common Shares	02/27/2008	S	100	D	\$ 126.94	163,572	D	
Common Shares	02/27/2008	S	331	D	\$ 126.95	163,241	D	
Common Shares	02/27/2008	S	200	D	\$ 126.96	163,041	D	
Common Shares	02/27/2008	S	300	D	\$ 127	162,741	D	
Common Shares						34,901	I	401(k) Plan

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

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SEC 1474  
(9-02)

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**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. Transaction Code (Instr. 8)	5. Number of 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 of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr
						Date Exercisable	Expiration Date	Title	Amount or Number of Shares
						Code	V	(A)	(D)

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
BERGMARK RICHARD L 6316 WINDFERN HOUSTON, TX 77040	X		EVP, CFO & Treasurer	

## Signatures

/s/ John D. Denson,  
Attorney-in-fact  
\*\*Signature of Reporting Person

02/28/2008  
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).

### Remarks:

There are 3 Form 4s being filed today for this reporting person due to EDGAR limitation; all sales were completed on February 28, 2008.  
Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.  
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