

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 Ownership (Instr. 4)
				(A) or (D)	Price		
Common Shares	02/27/2008		S	15	D \$ 125.7	233,717	D
Common Shares	02/27/2008		S	300	D \$ 125.75	233,417	D
Common Shares	02/27/2008		S	100	D \$ 125.76	233,317	D
Common Shares	02/27/2008		S	225	D \$ 126.15	233,092	D
Common Shares	02/27/2008		S	375	D \$ 126.16	232,717	D

Edgar Filing: CORE LABORATORIES N V - Form 4

Common Shares	02/27/2008	S	400	D	\$ 126.27	232,317	D
Common Shares	02/27/2008	S	200	D	\$ 126.36	232,117	D
Common Shares	02/27/2008	S	5,450	D	\$ 126.4	226,667	D
Common Shares	02/27/2008	S	50	D	\$ 126.47	226,617	D
Common Shares	02/27/2008	S	300	D	\$ 126.48	226,317	D
Common Shares	02/27/2008	S	4,460	D	\$ 126.5	221,857	D
Common Shares	02/27/2008	S	100	D	\$ 126.51	221,757	D
Common Shares	02/27/2008	S	300	D	\$ 126.53	221,457	D
Common Shares	02/27/2008	S	300	D	\$ 126.54	221,157	D
Common Shares	02/27/2008	S	2	D	\$ 126.55	221,155	D
Common Shares	02/27/2008	S	200	D	\$ 126.56	220,955	D
Common Shares	02/27/2008	S	200	D	\$ 126.57	220,755	D
Common Shares	02/27/2008	S	200	D	\$ 126.58	220,555	D
Common Shares	02/27/2008	S	22,499	D	\$ 126.6	198,056	D
Common Shares	02/27/2008	S	500	D	\$ 126.61	197,556	D
Common Shares	02/27/2008	S	460	D	\$ 126.62	197,096	D
Common Shares	02/27/2008	S	140	D	\$ 126.63	196,956	D
Common Shares	02/27/2008	S	700	D	\$ 126.64	196,256	D
Common Shares	02/27/2008	S	3,130	D	\$ 126.65	193,126	D
Common Shares	02/27/2008	S	321	D	\$ 126.66	192,805	D
	02/27/2008	S	448	D		192,357	D

Edgar Filing: CORE LABORATORIES N V - Form 4

Common Shares					\$				126.67
Common Shares	02/27/2008		S	550	D	\$	126.68	191,807	D
Common Shares	02/27/2008		S	600	D	\$	126.69	191,207	D
Common Shares	02/27/2008		S	1,336	D	\$	126.7	189,871	D
Common Shares	02/27/2008		S	400	D	\$	126.72	189,471	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 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. 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. Number of Derivative Securities Owned Beneficially (Instr. 5)
				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
BERGMARK RICHARD L 6316 WINDFERN HOUSTON, TX 77040	X		EVP, CFO & Treasurer	

Signatures

/s/ John D. Denson,
Attorney-in-fact

02/28/2008

