#### CORE LABORATORIES N V

Form 4

February 23, 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

2. Issuer Name and Ticker or Trading

burden hours per response...

5. Relationship of Reporting Person(s) to

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person \*

DEMSHUR DAVID M			bol RE LABORATORIES N V B]	Issuer (Check all applicable)		
(Last) 6316 WINI		(Mo	ate of Earliest Transaction nth/Day/Year)	_X_ Director 10% Owner Other (specify below)		
OSTO WINE	JI LIKIN	02/2	22/2007	President & CEO		
	(Street)	4. If	Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
		Filed	l(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person		
HOUSTON	I, TX 77040			Form filed by More than One Reporting Person		
(City)	(State)	(Zip)	Table I - Non-Derivative Securities A	cquired, Disposed of, or Beneficially Owned		
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)		Code (Instr. 3, 4 and 5)			

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Common Shares	02/22/2007	S	1,500	D	\$ 79.94	666,336	D
Common Shares	02/22/2007	S	500	D	\$ 79.95	665,836	D
Common Shares	02/22/2007	S	100	D	\$ 79.98	665,736	D
Common Shares	02/22/2007	S	1,400	D	\$ 79.99	664,336	D
Common Shares	02/22/2007	S	18,900	D	\$ 80	645,436	D
Common Shares	02/22/2007	S	3,100	D	\$ 80.01	642,336	D
Common Shares	02/22/2007	S	200	D	\$ 80.02	642,136	D
Common Shares	02/22/2007	S	1,300	D	\$ 80.03	640,836	D
Common Shares	02/22/2007	S	2,000	D	\$ 80.04	638,836	D
Common Shares	02/22/2007	S	7,200	D	\$ 80.05	631,636	D
Common Shares	02/22/2007	S	800	D	\$ 80.07	630,836	D
Common Shares	02/22/2007	S	200	D	\$ 80.08	630,636	D
Common Shares	02/22/2007	S	1,000	D	\$ 80.09	629,636	D
Common Shares	02/22/2007	S	5,800	D	\$ 80.1	623,836	D
Common Shares	02/22/2007	S	200	D	\$ 80.11	623,636	D
Common Shares	02/22/2007	S	100	D	\$ 80.12	623,536	D
Common Shares	02/22/2007	S	400	D	\$ 80.13	623,136	D
Common Shares	02/22/2007	S	100	D	\$ 80.19	623,036	D
Common Shares	02/22/2007	S	500	D	\$ 80.2	622,536	D
Common Shares	02/22/2007	S	100	D	\$ 80.22	622,436	D
	02/22/2007	S	3,000	D		619,436	D

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Common Shares					\$ 80.25		
Common Shares	02/22/2007	S	200	D	\$ 80.28	619,236	D
Common Shares	02/22/2007	S	1,100	D	\$ 80.06	618,136	D
Common Shares	02/22/2007	S	100	D	\$ 80.41	618,036	D
Common Shares	02/22/2007	S	100	D	\$ 80.47	617,936 <u>(1)</u>	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)

9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr

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	le and	8. Price of	ç
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	orNumber	Expiration D	ate	Amou	ınt of	Derivative	1
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	rlying	Security	,
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Secur	ities	(Instr. 5)	]
	Derivative				Securities			(Instr.	3 and 4)		(
	Security				Acquired						J
					(A) or						J
					Disposed						-
					of (D)						(
					(Instr. 3,						
					4, and 5)						
									A		
									Amount		
						Date	Expiration	TP:41	or		
						Exercisable	Date	Title	Number		
				G 1 1	· (1) (7)				of		
				Code V	(A) (D)				Shares		

# **Reporting Owners**

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
DEMSHUR DAVID M 6316 WINDFERN HOUSTON, TX 77040	X		President & CEO			
Signatures						

/s/ John D. Denson, Attorney-in-Fact 02/23/2007

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\*\*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) The Reporting Person indirectly owns 34,265 common shares through a 401(k) plan.

#### **Remarks:**

There are 3 Form 4s being filed today for this reporting person due to EDGAR limitations; all sales were completed the same a total of 100,000 shares sold by such reporting person.

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