FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: 3235-0287
Estimated average burden

0.5

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*  BUSCH RALPH B III						2. Issuer Name and Ticker or Trading Symbol  BERRY PETROLEUM CO [ BRY ]  5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director 10% Owner  Officer (give title Other (specify														
	RRY PETR	irst) OLEUM COMP. VE., SUITE 300	(Middle) ANY		03	3/31/2	2004			`		Day/Year)			below)	(give title		below	"	
(Street) BAKERSFIELD CA 93309						4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)      X Form filed by One Reporting Person     Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)																	
Table I - Non-Deriv  1. Title of Security (Instr. 3)  2. Transa Date (Month/Decide)					action	ear)	2A. Deemed Execution Date, if any (Month/Day/Year)			3. Transaction Code (Instr.		4. Securities Acquired Disposed Of (D) (Instr		(A) or	5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code V		Amount (A) o		Price	Transaction(s) (Instr. 3 and 4)				(iiisti.	, ,	
Class A C	Common St	ock				$\dashv$							_		76,3	24	I	)		
Class A Common Stock														49,875		I a C		Trus a Char Rem	(1) As Co- Trustee of a Charitable Remainder Trust	
Class A Common Stock															66,620			I T sl		As Cotee of es in a at on coffornia
			Table II -									osed of, convertib			Owned					
1. Title of Derivative Security (Instr. 3)	erivative Conversion Date Execution Decurity or Exercise (Month/Day/Year) if any			Date,	4. Transa Code ( 8)	action (Instr. Deri Secu Acq (A) C Disp of (I		vative urities uired or loosed b) tr. 3, 4		6. Date Exercisab Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Securit (Instr. 3 and 4)		Derivative Security (Instr. 5) Benef Owne Follow Report		rities Form: ficially Direct or Indi wing (I) (Insi rted saction(s)		(D) Beneficial Ownership irect (Instr. 4)	
					Code	v	(A)	(D)	Dat Exe	e ercisable	E	xpiration ate	Title	Amount or Number of Shares	1					
Phantom Stock Units	\$0 <sup>(1)</sup>	03/31/2004			A		230		08/0	08/1988 <sup>(3</sup>	2) 0	3/08/1988 <sup>(3)</sup>	Class A Common Stock	230	\$27.28	4,6	577	D		
Non- Statutory Stock Option (NSO) <sup>(4)</sup>	\$13.75								12	:/02/1996		12/02/2006	Class A Common Stock	3,000		3,0	000	D		
Non- Statutory Stock Option (NSO) <sup>(4)</sup>	\$18.94								05	6/15/1998		12/02/2007	Class A Common Stock	5,000		5,0	000	D		
Non- Statutory Stock Option (NSO) <sup>(4)</sup>	\$14.0625								12	2/02/1999		12/02/2009	Class A Common Stock	5,000		5,0	000	D		

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 Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Non- Statutory Stock Option (NSO) <sup>(4)</sup>	\$15.69							12/02/2000	12/02/2010	Class A Common Stock	5,000		5,000	D		
Non- Statutory Stock Option (NSO) <sup>(4)</sup>	\$15.45							12/02/2001	12/02/2011	Class A Common Stock	5,000		5,000	D		
Non- Statutory Stock Option (NSO) <sup>(4)</sup>	\$16.14							12/02/2002	12/02/2012	Class A Common Stock	5,000		5,000	D		
Non- Statutory Stock Option (NSO) <sup>(4)</sup>	\$19.22							12/02/2003	12/02/2013	Class A Common Stock	5,000		5,000	D		

## **Explanation of Responses:**

- 1. 1 for 1
- 2. Phantom Stock Units acquired under the Company's Non-Employee Director Deferred Stock and Compensation Plan in a transaction exempt under Rule 16b-3(c). Shares are exercisable under the terms of the Plan upon resignation from the Board
- 3. Phantom Stock Units acquired under the Company's Non-Employee Director Deferred Stock and Compensation Plan in a transaction exempt under Rule 16b-3(c). Shares expire under the terms of the Plan upon resignation from the Board.
- 4. NSO Right to buy Berry Petroleum Company Class A Common Stock

## Remarks:

Kenneth A. Olson under POA for Ralph B. Busch III. 04/02/2004

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.

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 Number.