FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

	washington, D.C. 20549	
STATEMENT	OF CHANGES IN BENEFICIAL (OWNERSHIP

	OMB APF

OMB APPRO	OVAL
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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

					0	or Sect	ion 30((h) of t	he Investmen	t Con	npany Act o	of 1940						
	nd Address of	Reporting Person*							Ticker or Trad					Relationship of	able)	g Perso	()	
(Last) (First) (Middle) C/O BERRY PETROLEUM COMPANY				Date (2/31/2		est Tra	ansaction (Mc	nth/D	ay/Year)		X Directo Officer below)	(give title Othe		10% Ow Other (s below)				
5201 TR	UXTUN A	VE., SUITE 300			4.	If Ame	endmer	nt, Dat	te of Original I	iled (Month/Day	/Year)		Individual or J	oint/Group	Filing	(Check App	licable
(Street) BAKERSFIELD CA 93309										Lir	Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City) (State) (Zip)																		
		Ta	ble I - Non	-Deri	ivativ	/e Se	curit	ies A	Acquired,	Disp	osed of	, or Ben	eficia	lly Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/L				2A. Deeme Execution if any (Month/Da		tion Da	Date, Transact Code (In:		r. 5)		d (A) or r. 3, 4 an	Beneficia Owned F Reported	es Formally (D) (Collowing (I) (I		: Direct I r Indirect I str. 4) (7. Nature of Indirect Beneficial Ownership (Instr. 4)		
										V	Amount	(A) or (D)	Price	Transact (Instr. 3 a				
Class A (Common Sto	ock											10,	000	0 D			
			Table II - I											y Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution Date, if any (Month/Day/Year) 8		7. Title and Amount of Securities Underlying Derivative (Instr. 3 ar	d f g Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)							
					Code	v	(A)	(D)	Date Exercisable	Ex Da	piration te	Title	Amount or Number of Shares	r				
Phantom Stock Units	\$0 ⁽¹⁾	12/31/2004			A		422		08/08/1988 ⁽²	08/	708/1988 ⁽³⁾	Class A Common Stock	422	\$47.7	11,355	5	D	
Non- Statutory Stock Option (NSO) ⁽⁴⁾	\$14.0625								12/02/1999	12	2/02/2009	Class A Common Stock	5,000)	5,000)	D	
Non- Statutory Stock Option (NSO) ⁽⁴⁾	\$15.69								12/02/2000	12	2/02/2010	Class A Common Stock	5,000)	5,000)	D	
Non- Statutory Stock Option (NSO) ⁽⁴⁾	\$15.45								12/02/2001	13	2/02/2011	Class A Common Stock	5,000)	5,000)	D	
Non- Statutory Stock Option (NSO) ⁽⁴⁾	\$16.14								12/02/2002	12	2/02/2012	Class A Common Stock	5,000)	5,000)	D	
Non- Statutory Stock Option (NSO) ⁽⁴⁾	\$19.22								12/02/2003	12	2/02/2013	Class A Common Stock	5,000)	5,000)	D	
Non- Statutory Stock Option	\$43.54								12/02/2004	12	2/02/2014	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 Martin H. Young, Jr.

01/04/2005

** Signature of Reporting Person

Date

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

- * 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.