## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	J ,		

l	OMB APPROVAL									
l	OMB Number:	3235-0287								
l	Estimated average burde	en								
1	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).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

					C	or Sect	tion 30(	(h) of t	he Investmen	t Com	pany Act o	of 1940						
1. Name and Address of Reporting Person*  YOUNG MARTIN H JR				2. Issuer Name and Ticker or Trading Symbol BERRY PETROLEUM CO [ BRY ]								Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner						
(Last) (First) (Middle) C/O BERRY PETROLEUM COMPANY						3. Date of Earliest Transaction (Month/Day/Year) 03/31/2005									r (give title Othe			r (specify
5201 TR	.UXTUN A	VE., SUITE 300			4.	If Ame	endmer	nt, Dat	te of Original F	iled (	Month/Day	/Year)		Individual or	Joint/Group	Filing	(Check App	licable
(Street) BAKERSFIELD CA 93309												X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City) (State) (Zip)																		
		Та	ble I - Nor	n-Der	ivativ	/e Se	ecurit	ies A	Acquired,	Disp	osed of	, or Ben	eficia	lly Owned	k			
1. Title of Security (Instr. 3)  2. Trans Date (Month/				Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Code (Instr. 5)		ties Acquired (A) or I Of (D) (Instr. 3, 4 and		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) or (D)	Price	Transac (Instr. 3				
Class A (	Common Sto	ock												10	),000		D	
									equired, D nts, option					/ Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day/	ate,	4. Transa Code ( 8)		5. Number of Control of Securities Acquired 5. Number of Expiration Date (Month/Day/Year) Securities Acquired 7. Title Amount Securities Securities Acquired 1. Derivative Derivative Securities Acquired 1. Title Security		7. Title and Amount of Securities Underlying Derivative (Instr. 3 and	f g Security	8. Price o 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)	Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Date Exercisable	Ex <sub>I</sub> Dat	oiration e	Title	Amoun or Numbe of Shares	r				
Phantom Stock Units	\$0 <sup>(1)</sup>	03/31/2005			A		473		08/08/1988 <sup>(2)</sup>	08/	08/1988 <sup>(3)</sup>	Class A Common Stock	473	\$51.45	11,82	28	D	
Non- Statutory Stock Option (NSO) <sup>(4)</sup>	\$14.0625								12/02/1999	12	1/02/2009	Class A Common Stock	5,000	)	5,00	0	D	
Non- Statutory Stock Option (NSO) <sup>(4)</sup>	\$15.69								12/02/2000	12	2/02/2010	Class A Common Stock	5,000		5,00	0	D	
Non- Statutory Stock Option (NSO) <sup>(4)</sup>	\$15.45								12/02/2001	12	2/02/2011	Class A Common Stock	5,000		5,00	0	D	
Non- Statutory Stock Option (NSO) <sup>(4)</sup>	\$16.14								12/02/2002	12	1/02/2012	Class A Common Stock	5,000		5,00	0	D	
Non- Statutory Stock Option (NSO) <sup>(4)</sup>	\$19.22								12/02/2003	12	2/02/2013	Class A Common Stock	5,000		5,00	0	D	
Non- Statutory Stock Option	\$43.54								12/02/2004	12	2/02/2014	Class A Common Stock	5,000		5,00	0	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.

\*\* 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.