FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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OMB APPROVAL										
OMB Number:	3235-0287									
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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

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															Che	ck all applica  Director	able)		10% (	Owne	er				
	RRY PETR	OLEUM COMP			03	3/31/	/2006						N/s - n			below)			Other (specify below)						
C/O BERRY PETROLEUM COMPANY 5201 TRUXTUN AVE., SUITE 300  (Street) BAKERSFIELD CA 93309  (City)  Table I - Non-Deri  1. Title of Security (Instr. 3)  Class A Common Stock  Class A Common Stock  Table II - Deriv (e.g.,  1. Title of Derivative Security (Instr. 3)  3. Transaction Date Exercise Price of Derivative Security (Month/Day/Year)  3. Transaction Date if any (Month/Day/Year)					_   4.										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	state)	(Zip)																						
		Ta	ble I - No	n-Deri	vativ	/e S	ecuri	ties /	Acquire	d, D	isp	osed of	, or Ben	efici	ally	/ Owned									
(Last) (First) (Middle)  C/O BERRY PETROLEUM COMPANY 5201 TRUXTUN AVE., SUITE 300  (Street) BAKERSFIELD CA 93309  (City) (State) (Zip)  Table I - N  1. Title of Security (Instr. 3)  Class A Common Stock  Class A Common Stock  Class A Common Stock  Table II  1. Title of Derivative Security (Instr. 3) 3. Transaction Date (Month/Day/Year) if any (Month/E Security)  Phantom Stock Security  Phantom Stock \$0(1) 03/31/2006  Units(2) \$0(1) 03/31/2006  Non-Statutory Stock Stock Option (NSO)(3)  Non-Statutory Stock \$13.75  Option (NSO)(3)  Non-Statutory Stock \$18.94  Option (NSO)(3)			Date		ar)	Executi if any	on Dat	Code	Transaction   I Code (Instr.   !		Disposed Of (D) (Instr. 3, 4 a		(A) or 3, 4 an	ıd	5. Amount of Securities Beneficially Owned Following Reported		Form: D (D) or In	irect I direct I . 4) (	Indirect Beneficial Ownership						
									Code	V	1	Amount	(A) or (D)	Price		Transaction (Instr. 3 and	ı(s) I 4)				11				
Class A (	Common St	ock														16,900		I		corporation					
Class A (	Common St	Characteristics							6,000		D														
		Circle   Content   Conte																							
Derivative Conversion Oate (Instr. 3) Conversion Or Exercise (Month/Day/ Derivative		Date	Execution if any	Date,	Transa Code (	ransaction ode (Instr. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4				n Dat	te Amount of Securities Underlying Derivative Se			f g Secur	Derivative Security (Instr. 5)		derivative Securities Beneficially Owned Following Reported Transaction(s)		Ownership Form: Direct (D) or Indirect		of Indirect Beneficial Ownership				
					Code	v	(A)	(D)		ole			Title	or Numl of	ber										
Stock	\$0 <sup>(1)</sup>	03/31/2006			A		287		08/08/198	<b>8</b> <sup>(2)</sup>	08/	/08/1988 <sup>(2)</sup>	Common	28	7	\$68.45	14,0	023	D						
Statutory Stock Option	\$13.75								12/02/19	96	12	2/02/2006	Common	3,00	00		3,0	00	D						
Statutory Stock Option	\$18.94								05/15/19	98	12	2/02/2007	Common	5,00	00		5,0	00	D						
Statutory Stock Option	\$12.625							12		12/02/1998		12/02/1998		12/02/1998 12		2/02/2008	Common	5,00	00		5,000		5,000 D		
Statutory Stock Option	\$14.0625								12/02/19	99	12	2/02/2009	Common	5,00	00		5,0	00	D						
Statutory Stock Option	\$15.69								12/02/20	00	12	2/02/2010	Common	5,00	00		5,0	00	D						
Non- Statutory Stock Option	\$15.45				_				12/02/20	01	12	2/02/2011	Class A Common Stock	5,00	00		5,0	00	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 Exerci Expiration Dat (Month/Day/Ye	te	7. Title an Amount o Securities Underlyin Derivative (Instr. 3 ar	f g Security	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>(3)</sup>	\$16.14							12/02/2002	12/02/2012	Class A Common Stock	5,000		5,000	D	
Non- Statutory Stock Option (NSO) <sup>(3)</sup>	\$19.22							12/02/2003	12/02/2013	Class A Common Stock	5,000		5,000	D	
Non- Statutory Stock Option (NSO) <sup>(3)</sup>	\$43.54							12/02/2004	12/02/2014	Class A Common Stock	5,000		5,000	D	
Non- Statutory Stock Option (NSO) <sup>(3)</sup>	\$61.29							12/15/2005	12/15/2015	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 issued under the terms of the Plan upon resignation from the Board.
- 3. NSO Right to buy Berry Petroleum Company Class A Common Stock

## Remarks:

Kenneth A. Olson under POA for Thomas J. Jamieson 04/04/2006

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.

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