## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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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

							. ,														
Name and Address of Reporting Person*     Wolf David D					2. Issuer Name <b>and</b> Ticker or Trading Symbol BERRY PETROLEUM CO [ BRY ]								(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  X Officer (give title Other (specify							
(Last) (First) (Middle) C/O BERRY PETROLEUM COMPANY 1999 BROADWAY, SUITE 3700						3. Date of Earliest Transaction (Month/Day/Year) 03/16/2010								- '	below) Exec VP and CFO						
(Street) DENVE	R C	CO	80202		4. If Amendment, Date of				of Original Filed (Month/Day/Year)				Line)	6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person							
(City)	(\$	State)	(Zip)												Form filed by More than One Reporting Person						
		7	「able I - No	n-Deri	/at	ive S	Securitie	s A	cquir	ed, [	Dis	posed of, o	or Bene	ficially	Owned						
D		Date	2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Co	Transaction Dispose Code (Instr.		4. Securities A Disposed Of (	s Acquired (A) or of (D) (Instr. 3, 4 and 5)		Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
								Co	de \	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)			
Class A C	ss A Common Stock													57,25	0	Ι	)				
Class A Common Stock		03/16/2010					J		344(11)	A	\$0	\$0 3,42		I		Held in the Company's 401(k) Plan					
			Table II -									osed of, or onvertible			wned						
L. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Dat if any (Month/Day/Yo	te, 4.	4. Transaction Code (Instr.		5. Number of 6. Derivative E		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		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				
				Code		v	/ (A)		Date Exerc	te ercisable		Expiration Date	Title	Amount or Number of Shares		Transacti (Instr. 4)					
RSU 8-4- 08 <sup>(1)</sup>	\$0								08/04	1/2011 <sup>(</sup>	(2)	08/03/2018 <sup>(3)</sup>	Class A Common Stock	30,355		30,3	355	D			
NSO	\$41.18								08/0	)4/2011	1	08/03/2018	Class A Common Stock	89,084		89,0	)84	D			
2008 Restricted Stock Units <sup>(4)</sup>	\$0								12/12	!/2009 <sup>(</sup>	(5)	12/11/2018 <sup>(6)</sup>	Class A Common Stock	66,667		66,6	667	D			
2009 Restricted Stock Units	\$0								12/1	1/2010	)	12/11/2019	Class A Common Stock	41,053		41,0	053	D			
Perf Based	#0(8)	03/16/2010					10.175(9)		12/21	/2012(1	10)	12/21/2012	Class A	19 175	\$0	10.1	175	D			

## Explanation of Responses:

1. 1 for 1

16-10<sup>(7)</sup>

- 2. The RSU is subject to a deferral election. Shares of Class A Common Stock will be delivered to the reporting person as per the terms of the deferral election.
- 3. The RSU is subject to a deferral election. Shares of Class A Common Stock will be delivered to the reporting person as per the terms of the deferral election.
- 4. 1 for 1
- 5. The RSU granted vest 25% per year beginning one year after grant but the receipt of shares are subject to a deferral period which is generally at least four years from grant date as per the deferral election.
- 6. The RSU is subject to a deferral election. Shares of Class A Common Stock will be delivered to the reporting person as per the terms of the deferral election.
- 7. 1 for 1
- 8. Each RSU represents a contingent right to receive one share of Berry Petroleum Company Class A Common Stock if certain pre-established performance factors, as set forth in the Company's Form 8-K dated March 18, 2010, are met.
- 9. Per the Agreement this is the maximum number of performance based RSUs that may be received if all performance factors are achieved as outlined in the Form 8-K dated March 18, 2010.
- 10. Each RSU represents a contingent right to receive one share of Berry Petroleum Company Class A Common Stock if certain pre-established performance factors, as set forth in the Company's Form 8-K dated March 18, 2010, are met.
- 11. Shares of Common Stock acquired by the reporting person in the Company's 401(k) Plan. All transactions were at market and were non-discretionary.

Kenneth A. Olson under POA for David D. Wolf

03/18/2010

\*\* Signature of Reporting Person

Stock

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.