FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	S IN BENEFICIAL	OWNERSHIP

OMB APP	ROVAL
OMB Number:	3235-0287
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hours nor resnance.	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

												mpany Act o								
Name and Address of Reporting Person* Wolf David D						2. Issuer Name and Ticker or Trading Symbol BERRY PETROLEUM CO [BRY] 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner														
(Last) (First) (Middle) C/O BERRY PETROLEUM COMPANY 1999 BROADWAY, SUITE 3700					3. Date of Earliest Transaction (Month/Day/Year) 03/23/2010									X Officer (give title Other (special below) Exec VP and CFO						
(Street) DENVE (City)	R C		80202 (Zip)		4.	If Am	endme	nt, Dat	te of 0	Original	Filed	I (Month/Day	/Year)			led by O	ne Repo	(Check Ap rting Perso One Repo	on	
		Та	ble I - No	on-De	rivativ	ve S	ecuri	ties A	Acq	uired,	Dis	sposed of	f, or Ber	eficia	lly Owned					
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		e,	Code (Instr.		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 5)			5. Amount Securities Beneficial Owned Fo Reported	ly	6. Own Form: (D) or I (I) (Inst	Direct I ndirect I r. 4)	7. Nature of Indirect Beneficial Ownership		
										Code	v	Amount	ount (A) or Prid		Transaction (Instr. 3 and				(Instr. 4)	
Class A Common Stock															3,42	21		I .	Held in the Company's 401(k) Plan	
Class A (Common St	ock		03/2	23/201	2010			A		10,000	A	\$27.0	7.6 67,250 D		D				
			Table II									osed of,			y Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date Executio (Month/Day/Year) if any	3A. Deeme Execution if any (Month/Da	ed 4. Date, Tran Code		action (Instr.	5. Number 6		6. D Exp	ts, options, co 6. Date Exercisable Expiration Date (Month/Day/Year)		of Securitie		d Amour ies g Securit	Derivative Security	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownersh Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exe	e rcisable		Expiration Date	Title	Amour or Numbe of Shares	er					
RSU 8-4- 08 ⁽¹⁾	\$0								08/0	04/2011 ⁽²	2) 0	8/03/2018 ⁽³⁾	Class A Common Stock	30,35	5	30,	355	D		
NSO	\$41.18								08.	/04/2011		08/03/2018	Class A Common Stock	89,08	4	89,	084	D		
2008 Restricted Stock Units ⁽⁴⁾	\$0								12/1	12/2009 ^{(!}	5) 1	2/11/2018 ⁽⁶⁾	Class A Common Stock	66,66	7	66,	667	D		
2009 Restricted Stock Units ⁽⁷⁾	\$0								12/1	11/2010 ⁽⁸	3) 1	2/11/2019 ⁽⁹⁾	Class A Common Stock	41,05	3	41,	053	D		
Perf Based RSUs 3- 16-10	\$0								12	/31/2012		03/15/2020	Class A Common Stock	18,17	5	18,	175	D		

Explanation of Responses:

- 1. 1 for 1
- 2. Restricted Stock Units vest 100% 3 years after date of grant but are subject to a 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. 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.
- 9. 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.

Kenneth A. Olson under POA for David D. Wolf

03/23/2010

** 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.