FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL
	OMB Number:	3235-0287
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l	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 or Section 30(h) of the Investment Company Act of 1940

	Name and Address of Reporting Person [*] BUSH WILLIAM E 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					
		LEUM COMPA	Middle))		3. Date of Earliest Transaction (Month/Day/Year) 09/13/2010									Officer (give title Other (specify below)					
1999 BROADWAY, SUITE 3700				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) DENVER	CO) {	30202	2	_										X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(Sta	ate) (Zip)																	
		Tak	le I -	Non-Der	ivativ	e Se	curiti	ies A	Acqui	red, I	Disposed	of, o	r Bene	ficial	ly Owned					
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/	- 1	Execut if any	Deemed tution Date, y hth/Day/Year)				4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and		d 5)	5. Amount of Securities Beneficially Owned Follow	6. Ownership Form: Direct (D) or Indirect (ing (I) (Instr. 4)		Indirect Beneficial Ownership					
									Code	v	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)			(Instr.	4)	
Class A Co	ommon Stoo	ck													800	800 I As Custodia for minor grandchildre			inor	
Class A Co	ommon Stoo	ck		09/13/20	010)			S		16,000	D	\$30.	465	243,996	Г)			
Class A Co	ommon Stoo	ck		09/14/20)10	0			S		43,200	D	\$31.	0308	200,796	D				
			Table								sposed o				Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Exec if any	Deemed oution Date, y hth/Day/Year)	4. Trans Code 8)	action (Instr.	of Deriv Secu Acqu (A) o Disp of (D	osed) r. 3, 4	Expir	ation D	Exercisable and on Date Day/Year) 7. Title and A of Securities Underlying Derivative Se (Instr. 3 and 4)			s Securit	Derivative Security	Securities For Beneficially Owned or		0. unership of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exerc	cisable	Expiration Date	Ti		Amour or Number of Shares	er					
Nonstatutory Stock Options 12- 2-04	\$21.77								12/0	02/2004	12/02/201	4 C	Class A ommon Stock	10,00	00	10,000		D		
Nonstatutory Stock Option 12- 15-05	\$30.645								12/1	.5/2005	12/15/201	5 C	Class A ommon Stock	10,00	00	10,000		D		
Nonstatutory Stock Option 12- 15-06	\$32.565								12/1	.5/2006	12/14/201	6 C	Class A ommon Stock	10,00	00	10,000		D		
2007 Restricted Stock Unit ⁽¹⁾	\$0								01/01	./2008 ⁽²) 12/13/2017	(3) C	Class A ommon Stock	1,31	9	1,319		D		
NSO 2007	\$43.61								12/1	.4/2007	12/13/201	7 C	class A ommon Stock	3,95	6	3,956		D		
Phantom Stock Units	\$0								08/0	08/1988	08/08/198	8 C	Class A ommon Stock	15,82	.0	15,820		D		

Explanation of Responses:

- 1. 1 for
- 2. The RSU granted is 100% vested at the date of grant but the receipt of shares are subject to a deferral period which is generally at least four years from the grant date as per 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.

Kenneth A Olson under POA for William Bush

09/14/2010

** 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 conta	ined in this form are not required	to respond unless the form display	s a currently valid OMB Number.