FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	S IN BENEFICIAL	OWNERSHIP

OMB APPROVAL	
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* BUSCH RALPH B III											(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner								
	RY PETRO	LEUM COMPA	,		12/3	31/2	2009		`		,	(oor)	6 10	below) `			belov	v)`		
BUSCH RALPH B III (Last) (First) (Middle) C/O BERRY PETROLEUM COMPANY 1999 BROADWAY, SUITE 3700 (Street) DENVER CO 80202 (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of 1. Title of Security (Instr. 3) BERRY PETROLEUM CO [BRY] 3. Date of Earliest Transaction (Month/Day/Year) 12/31/2009 4. If Amendment, Date of Original Filed (Month/Day/Year) Table I - Non-Derivative Securities Acquired, Disposed of 2. Transaction 2A. Deemed 3. 4. Securities												ear)	Line) X Form filed by One Reporting Person							
(City)	(Sta	ate) (Zip)										1 013011							
		Tal	ole I - No	n-Deriv	/ative	e Se	ecuritie	s A	cquired	, Dis	posed of,	or Ben	eficially	Owned						
1. Title of Security (Instr. 3)			Date		r) E	Execution Date,) if any		Transa Code (Disposed Of			Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		Indirect Beneficial Ownership			
							Content Cont													
Class A Co	ommon Stoo	ck																		
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			Table II ·											Owned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution if any	ed A	4. Transac Code (Ir	tion	5. Num of Derivat Securit Acquir (A) or Dispos of (D) (Instr. 3	iber tive ties ed	6. Date Expiration	cercis	able and	7. Title ar of Securi Underlyir Derivative	nd Amount ties ng e Security	Derivative Security	derivat Securit Benefic Owned Follow Report Transa	tive ties cially I ing ted action(s)	Owners Form: Direct (I or Indire	hip D) ect	of Indirect Beneficial Ownership	
					Code V		(A)	(D)		ole		Title	or Number of							
Nonstatutory Stock Options 12- 2-2000	\$7.8438								12/02/20	00	12/02/2010	Common	10,000		10,	,000	D			
Nonstatutory Stock Options 12- 2-01	\$7.725								12/02/20	01	12/02/2011	Common	10,000		10,	,000	D			
Nonstatutory Stock Options 12- 2-02	\$8.07								12/02/20	02	12/02/2012	Common	10,000		10,	10,000				
Nonstatutory Stock Options 12- 2-03	\$9.61								12/02/20	03	12/02/2013	Common	10,000		10,	,000	D			
Nonstatutory Stock Options 12- 2-04	\$21.77								12/02/20	04	12/02/2014		10,000		10,	,000	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 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 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				
Nonstatutory Stock Option 12- 15-05	\$30.645							12/15/2005	12/15/2015	Class A Common Stock	10,000		10,000	D	
Nonstatutory Stock Option 12- 15-06	\$32.565							12/15/2006	12/14/2016	Class A Common Stock	10,000		10,000	D	
2007 Restricted Stock Unit ⁽¹⁾	\$0							01/01/2008 ⁽²⁾	12/13/2017 ⁽³⁾	Class A Common Stock	1,319		1,319	D	
NSO 2007	\$43.61							12/14/2007	12/13/2017	Class A Common Stock	3,956		3,956	D	
Phantom Stock Units	\$0 ⁽⁴⁾	12/31/2009		A		606 ⁽⁵⁾		08/08/1988	08/08/1988	Class A Common Stock	36,066	\$29.15	36,672	D	

Explanation of Responses:

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- 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.
- 4. Phantom Stock Units acquired under the Company's Non-Employee Director Deferred Compensation Plan in a transaction exempt under Rule 16b-3(c). Shares of Common Stock are issued under terms of the Plan upon resignation from the board of directors.
- 5. Phantom Stock Units acquired under the Company's Non-Employee Director Deferred Compensation Plan in a transaction exempt under Rule 16b-3(c). Shares of Common Stock are issued under terms of the Plan upon resignation from the board of directors.

Kenneth A Olson under POA for Ralph Busch

01/04/2010

** 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.