FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

	Washington	, D.C. 20549	
STATEMENT	OF CHANGES I	IN BENEFICIAL	OWNERSHIP

OMB	APPROVAL	

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

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					0	or Sec	ction 30(h)	of the	Investme	nt Co	mpany Act of 2	1940								
1. Name and Address of Reporting Person* JAMIESON THOMAS J					2. Issuer Name and Ticker or Trading Symbol BERRY PETROLEUM CO [BRY] 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner Officer (give title Other (specify												wner			
(Last) (First) (Middle) C/O BERRY PETROLEUM COMPANY 1999 BROADWAY, SUITE 3700							of Earliest ²	Trans	action (Mo	onth/[Day/Year)			Officer (g below)	give title		Other (below)			
(Street) DENVER			80202		4.1	f Am	endment, C	Date o	of Original	Filed	(Month/Day/Ye		. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City)	(Sta		(Zip)										<u> </u>							
Table I - No 1. Title of Security (Instr. 3)				2. Trans Date (Month/	saction	·	2A. Deeme Execution if any (Month/Day	d Date,	3. Transa Code (l 8)	ction Instr.	4. Securities Disposed Of	Acquired (A) or 3, 4 and 5)	5. Amount of Securities Beneficially Owned Follo Reported Transaction	owing	Form: Direct (D) or Indirect (I) (Instr. 4)		. Nature of ndirect Beneficial Ownership Instr. 4)		
						-			Code	V 	Amount	(D)	Price	(Instr. 3 and	4)		_ (Owned by		
Class A Co	ommon Stoo	ck 												33,80)()]		corporation		
Class A Co	ommon Stoo	ck							_					48,00	000)			
Class A Co	ommon Stoo	ck												25,00	00	1		Owned by partnership		
Class A Common Stock													138,0	62]		Owned by Trust			
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. Deeme Execution if any (Month/Day	Date,	4. Transa Code (I 8)	action Derivative E		6. Date E Expiratio (Month/D	n Dat				8. Price of Derivative Security (Instr. 5)	9. Num derivat Securi Benefi Owned Follow Report	tive ties cially d ring ted	10. Ownershi Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership t (Instr. 4)			
					Code	v	(A)	(D)	Date Exercisal	ble	Expiration Date	Title	Amount or Number of Shares		Transa (Instr.	action(s) 4)				
Nonstatutory Stock Options 12- 2-2000	\$7.8438								12/02/20	000	12/02/2010 Class A Common Stock 1		10,000		10,00		D			
Nonstatutory Stock Options 12- 2-01	\$7.725								12/02/2001		12/02/2011	/2011 Class A Common Stock 10			10	D D				
Nonstatutory Stock Options 12- 2-02	\$8.07								12/02/2002		12/02/2002		12/02/2012	Class A Common Stock	10,000		10	,000	D	
Nonstatutory Stock Options 12- 2-03	\$9.61								12/02/2003		12/02/2003 12/0		12/02/2013	Class A Common Stock	10,000) 1		10,000 D		
Nonstatutory Stock Options 12- 2-04	\$21.77								12/02/2004		02/2004 12/02/2014 Class A Common Stock		10,000	10		10,000 D				
Nonstatutory Stock Option 12- 15-05	\$30.645								12/15/20	005	12/15/2015	Class A Common Stock	10,000		10	,000	D			
Nonstatutory Stock Option 12- 15-06	\$32.565								12/15/2006		12/15/2006 12/14/2016		10,000	10		10,000 D				
2007 Restricted Stock Unit ⁽¹⁾	\$0								01/01/200)8 ⁽²⁾	12/13/2017 ⁽³⁾ Class A Common Stock		1,319	1,		319	D			
NSO 2007	\$43.61								12/14/20	007	12/13/2017	Class A Common Stock	3,956		3,	956	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 Date (Month/Day/Year) 2. Conversion Date (Month/Day/Year) 3A. Deemed Execution Date, if any (Month/Day/Year)			4. Transa Code (8)		5. Numb Derivativ Securitie Acquired or Dispo of (D) (In 3, 4 and	/e es d (A) esed estr.	6. Date Exerci Expiration Dat (Month/Day/Ye	Date of Securities			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)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of		Transaction(s) (Instr. 4)		
Phantom Stock Units	\$0 ⁽⁴⁾	02/17/2010		A		3,511 ⁽⁵⁾		08/08/1988	08/08/1988	Class A Common Stock	56,451	\$28.48	59,962	D	

Explanation of Responses:

- 1. 1 for 1
- 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 Thomas Jamieson 02/18/2010

** 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.