FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL											
OMB Number:	3235-0287										
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0.5

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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

1. Name and Address of Reporting Person* <u>JAMIESON THOMAS J</u>						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				
(Last)		3. Date of Earliest Transaction (Month/Day/Year) 09/30/2005									Officer (give title Other (specify below) below)								
5201 TR	UXTUN A'	VE., SUITE 300			_ 4.	If An	nendme	nt, Da	te of	Origina	l File	d (Month/Day	/Year)		Individual or Jone)	oint/Grou	p Filing	(Check Ap	plicable
(Street)	SFIELD C.	A	93309												X Form fil	led by Mo	-	rting Perso	l l
(City)	(S	tate)	(Zip)																
			ble I - No						Acq	uired	, Dis				Ily Owned				
			2. Trans Date (Month/			2A. Deemed Execution Date, if any (Month/Day/Year)			3. Transa Code (I 8)			s Acquired (A) or of (D) (Instr. 3, 4 and		5. Amount of Securities Beneficially Owned Foll Reported	,	6. Owne Form: D (D) or In (I) (Instr	Direct II Indirect E 1: 4) C	Nature of idirect eneficial wnership	
										Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Class A (	Common Sto	ock													16,90	00			Owned by orporation
Class A (	Common Sto	ock												6,00	0	D			
			Table II									osed of, convertib			y Owned				
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/Da	ed Date,	4. Transa Code ( 8)	action	5. Non of Deri Secon Acq (A) of Disp of (I	umber vative urities uired or oosed o) tr. 3, 4	6. I	Date Exe piration onth/Day	rcisa Date	ble and	7. Title an Amount o Securities Underlyin Derivative (Instr. 3 an	d f g Securit nd 4)		Derivative derivati Security Securit		10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership t (Instr. 4)
					Code	v	(A)	(D)	Da Ex	te ercisable		Expiration Date	Title	Amous or Number of Shares	er				
Phantom Stock Units <sup>(2)(3)</sup>	\$0 <sup>(1)</sup>	09/30/2005			A		242		08/	/08/1988 <sup>(</sup>	(2)	08/08/1988 <sup>(3)</sup>	Class A Common Stock	242	\$66.69	13,4	56	D	
Non- Statutory Stock Option (NSO) <sup>(4)</sup>	\$13.75								12	2/02/1990	6	12/02/2006	Class A Common Stock	3,00	)	3,00	00	D	
Non- Statutory Stock Option (NSO) <sup>(4)</sup>	\$18.94								05	5/15/199	8	12/02/2007	Class A Common Stock	5,00	)	5,00	00	D	
Non- Statutory Stock Option (NSO) <sup>(4)</sup>	\$12.625								12	2/02/199	8	12/02/2008	Class A Common Stock	5,00	)	5,00	00	D	
Non- Statutory Stock Option (NSO) <sup>(4)</sup>	\$14.0625								12	2/02/199	9	12/02/2009	Class A Common Stock	5,00	)	5,00	00	D	
Non- Statutory Stock Option (NSO) <sup>(4)</sup>	\$15.69								12	2/02/2000	0	12/02/2010	Class A Common Stock	5,00	)	5,00	00	D	
Non- Statutory Stock Option (NSO) <sup>(4)</sup>	\$15.45								12	2/02/200	1	12/02/2011	Class A Common Stock	5,00		5,00	00	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)	Code (Instr.				6. Date Exerci Expiration Dat (Month/Day/Ye	te	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				
Non- Statutory Stock Option (NSO) <sup>(4)</sup>	\$16.14							12/02/2002	12/02/2012	Class A Common Stock	5,000		5,000	D	
Non- Statutory Stock Option (NSO) <sup>(4)</sup>	\$19.22							12/02/2003	12/02/2013	Class A Common Stock	5,000		5,000	D	
Non- Statutory Stock Option (NSO) <sup>(4)</sup>	\$43.54							12/02/2004	12/02/2014	Class A Common Stock	5,000		5,000	D	

## **Explanation of Responses:**

- 1. 1 for 1
- 2. Phantom Stock Units acquired under the Company's Non-Employee Director Deferred Stock and Compensation Plan in a transaction exempt under Rule 16b-3(c). Shares are exercisable under the terms of the
- 3. Phantom Stock Units acquired under the Company's Non-Employee Director Deferred Stock and Compensation Plan in a transaction exempt under Rule 16b-3(c). Shares expire under the terms of the Plan upon resignation from the Board.
- 4. NSO Right to buy Berry Petroleum Company Class A Common Stock

## Remarks:

Kenneth A. Olson under POA for Thomas J. Jamieson

10/04/2005

\*\* 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.

 $Persons \ who \ respond \ to \ the \ collection \ of \ information \ contained \ in \ this \ form \ are \ not \ required \ to \ respond \ unless \ the \ form \ displays \ a \ currently \ valid \ OMB \ Number.$