FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

vvasimigton,	D.O.	200-0	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

OMB APPROVAL

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						JI 560	20011 30	(11) (11)	ne mvestn	ieni (company Act c	JI 1940								
						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					
	RRY PETR	OLEUM COMP			06	5/30/	2004				h/Day/Year)	N .			Officer (below)			below		
1. Name and Address of Reporting Person* JAMIESON THOMAS J		4. If Amendment, Date of Original Filed (Month/Day/Year)								_ine)	Individual or Joint/Group Filing (e) X Form filed by One Report Form filed by More than (Person			rting Person						
(City)	(S	state)	(Zip)																	
		Та	ble I - No	on-Deri	ivativ	/e S	ecurit	ties /	Acquire	d, D	isposed of	f, or Ber	efici	ally	Owned					
1. Title of	Security (Ins	tr. 3)		Date		ear)	2A. Dee Execution if any (Month/	on Dat	Code	actio		s Acquired of (D) (Instr.	(A) or 3, 4 an	ıd	5. Amount of Securities Beneficially Owned Follo Reported	,	6. Owne Form: D (D) or In (I) (Instr	Direct I ndirect I c. 4)	7. Nature of ndirect Beneficial Dwnership Instr. 4)	
Class A Common Stock Class A Common Stock Table II - Derivativ (e.g., put: 1. Title of Derivative Security (Instr. 3) Conversion or Exercise Price of Derivative (Month/Day/Year) Price of Derivative (Month/Day/Year) Code (Month/Day/Year) Date (Month/Day/Year) 3. Transaction Date Execution Date, if any (Month/Day/Year) (Month/Day/Year) Code (Month/Day/Year)								Code	v	Amount	(A) or (D)	Price		Transaction(s) (Instr. 3 and 4)		<u> </u>				
Class A (Common St	ock													10,10	00	I		Owned by corporation	
Class A (Common St	ock													3,000	0	D			
			Table II												Owned					
Derivative Security	Conversion or Exercise Price of Derivative		Execution if any	Date,	Transactio Code (Inst					n Date	Amount of			8. Price of Derivative Security (Instr. 5)		9. Numl derivati Securiti Benefic Owned Followi Reporte Transac (Instr. 4	ive ies cially ing ed ction(s)	10. Ownersh Form: Direct (D or Indirec (I) (Instr.	Beneficial Ownership ct (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal	ole	Expiration Date	Title	Amou or Numb of Share	ber						
Stock	\$0 ⁽¹⁾	06/30/2004			A		539		08/08/198	8 ⁽²⁾	08/08/1988 ⁽³⁾	Class A Common Stock	539	9	\$29.41	11,9	931	D		
Statutory Stock	\$10.625								12/02/19	95	12/02/2005	Class A Common Stock	3,00	00		3,0	000	D		
Non- Statutory Stock Option (NSO) ⁽⁴⁾	\$13.75								12/02/19	96	12/02/2006	Class A Common Stock	3,00	00		3,0	000	D		
Non- Statutory Stock Option (NSO) ⁽⁴⁾	\$18.94								05/15/19	98	12/02/2007	Class A Common Stock	5,00	00		5,0	000	D		
Non- Statutory Stock Option (NSO) ⁽⁴⁾	\$12.625								12/02/19	98	12/02/2008	Class A Common Stock	5,00	00		5,0	000	D		
Non- Statutory Stock Option (NSO) ⁽⁴⁾	\$14.0625								12/02/19	99	12/02/2009	Class A Common Stock	5,00	00		5,0	000	D		
Non- Statutory Stock Option (NSO) ⁽⁴⁾	\$15.69								12/02/20	00	12/02/2010	Class A Common Stock	5,00	00		5,0	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)		Transaction of Code (Instr. Derivative		vative crities crired r osed) r. 3, 4	6. Date Exerci Expiration Dat (Month/Day/Ye	7. Title and Amount of Securities Underlying Derivative (Instr. 3 ar	f g Security	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	or Num Expiration of		Number				
Non- Statutory Stock Option (NSO) ⁽⁴⁾	\$15.45							12/02/2001	12/02/2011	Class A Common Stock	5,000		5,000	D	
Non- Statutory Stock Option (NSO) ⁽⁴⁾	\$16.14							12/02/2002	12/02/2012	Class A Common Stock	5,000		5,000	D	
Non- Statutory Stock Option (NSO) ⁽⁴⁾	\$19.22							12/02/2003	12/02/2013	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

07/01/2004

** 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.

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