## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549	OMB APPROVAL			
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235		

OMB Number:	3235-0287
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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  $\operatorname{Act}$  of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>DUGINSKI MICHAEL</u>				2. Issuer Name and Ticker or Trading Symbol BERRY PETROLEUM CO [ BRY ]								(Ch	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  Officer (give title Other (specify					
(Last) (First) (Middle) C/O BERRY PETROLEUM COMPANY				3. Date of Earliest Transaction (Month/Day/Year) 03/31/2004									X Officer (give title Curier (specify below)  Vice President of Corp Devel.					
5201 TRUXTUN AVE., SUITE 300					4. If /	4. If Amendment, Date of Original Filed (Month/Day/Year)									oint/Group	Filing	(Check App	licable
(Street) BAKERSFIELD CA 93309													Line)  X Form filed by One Reporting Person Form filed by More than One Reporting					
(City)	(Sta	te) (Z	ip)											Persor				
		Table	e I - Non	n-Deriv	ative	Sec	uritie	s Ac	quired,	Disp	osed o	f, or Ber	eficial	y Owned				
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		2. Transaction Date (Month/Day/Year)		r) E	2A. Deemed Execution Date, if any (Month/Day/Year		Code (Instr.					5. Amour Securitie Beneficia Owned F	s ally following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) or (D)	Price	Reported Transact (Instr. 3 a	ion(s)		[	(Instr. 4)	
Class A Common Stock													1,0	500		D		
Class A Common Stock			03/31/	1/2004 <sup>(1)</sup>				J		319(1)	) A	\$0(1)	2,433 <sup>(1)</sup>		I		Held in 401(k) Plan	
		Ta										or Bene ole secu		Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deem Execution if any (Month/Da	n Date, Transac Code (Ir			of Deriv Secu Acqu (A) o Disp of (D	5. Number 6. of E		6. Date Exercisa Expiration Date (Month/Day/Year		of Securiti Underlying Derivative	7. Title and Amount of Securities		9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	ode V		(D)	Date Exercisal		Expiration Date		Amount or Number of Shares					
Nonstatutory Stock Option (Right to Buy) NSO	\$14.89								02/01/200	03 0	2/01/2012	Class A Common Stock	30,000		30,00	0	D	
Nonstatutory Stock Option (Right to Buy) NSO	\$16.5								12/06/200	)3 1	2/06/2012	Class A Common Stock	15,000		15,00	0	D	
Nonstatutory Stock Option (Right to Buy) NSO	\$19.94								12/05/200	)4 1	2/05/2013	Class A Common Stock	30,000		30,00	0	D	

## **Explanation of Responses:**

1. Between January 1 and March 31, 2004, the reporting person acquired 319 shares of Berry Petroleum Company common stock under the Berry 401(k) plan. Purchases were non-discretionary and at market value. The information in this report is based on a plan statement dated as of March 31, 2004.

## Remarks:

Kenneth A. Olson under Power of Attorney on file

04/02/2004

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.