П

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

FORM 4

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden

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1. Name and Address of Reporting Person [*] <u>DUGINSKI MICHAEL</u>			2. Issuer Name and Ticker or Trading Symbol <u>BERRY PETROLEUM CO</u> [BRY]		ionship of Reporting Person all applicable) Director	s) to Issuer 10% Owner
(Last) C/O BERRY PET TRUXTUN	(First)	(Middle) PANY 5201	3. Date of Earliest Transaction (Month/Day/Year) 09/30/2006	Х	Officer (give title below) Executive VP of Corp	Other (specify below) Dev and C
(Street) BAKERSFIELD (City)	CA (State)	93309 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi Line) X	dual or Joint/Group Filing (C Form filed by One Reporti Form filed by More than C Person	ng Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

Table 1 Non Bernative Securities Adquired, Bisposed of, or Beneficially Owned												
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 au 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150.4)		
Class A Common Stock								8,304	D			
Class A Common Stock	09/30/2006		J	v	56 ⁽⁴⁾	A	\$ <mark>0</mark>	7,900	Ι	Held in 401(k) Plan		

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. Transa Code (8)		of		6. Date Exerc Expiration Da (Month/Day/)	ate	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	\$7.445							02/01/2003	02/01/2012	Class A Common Stock	20,000		20,000	D	
Nonstatutory Stock Option	\$8.25							12/06/2003	12/06/2012	Class A Common Stock	30,000		30,000	D	
Nonstatutory Stock Option	\$9.97							12/05/2004	12/05/2013	Class A Common Stock	60,000		60,000	D	
Nonstatutory Stock Option	\$21.58							11/23/2005	11/23/2014	Class A Common Stock	70,000		70,000	D	
Nonstatutory Stock Option	\$30.645							12/15/2006	12/15/2015	Class A Common Stock	50,000		50,000	D	
Restricted Stock Units	\$0 ⁽¹⁾							(2)	(3)	Class A Common Stock	10,000		10,000	D	

Explanation of Responses:

1. Each RSU represents a contingent right to receive one share of Berry Petroleum Company Class A Common Stock

2. The restricted stock units vests in four equal annual installments beginning December 15, 2006. Shares of Class A Common Stock will be delivered to the reporting person at the time of vesting.

3. The restricted stock units vests in four equal annual installments beginning December 15, 2006. Shares of Class A Common Stock will be delivered to the reporting person at the time of vesting.

4. Shares of Common Stock acquired by the reporting person in the Company's 401(k) Plan. All transactions were at market and were non-discretionary.

Remarks:

All prices and quantities have been adjusted for the Company's 2-for-1 stock split as of May 17, 2006.

Kenneth A Olson under POA for Michael Duginski

10/03/2006

Date

** Signature of Reporting Person

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.