FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	S IN BENEFICIA	L OWNERSHIP

	OMB APPROVAL							
	OMB Number:	3235-0287						
l	Estimated average burde	en						
l	hours per response:	0.5						

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 [*] BUSH WILLIAM E JR						2. Issuer Name and Ticker or Trading Symbol BERRY PETROLEUM CO [BRY] 5. Relationship of Reporting Person(s) to Issuer (Check all applicable)													
						. ,									X Directo	or		10% Ov	vner
(Last) (First) (Middle) C/O BERRY PETROLEUM COMPANY						3. Date of Earliest Transaction (Month/Day/Year) 12/02/2004									Officer below)	(give title		Other (s below)	specify
5201 TRUXTUN AVE., SUITE 300					4. I	f Ame	endment,	Date of	Original F	iled	(Month/D		6. Individual or Joint/Group Filing (Check Applicable						
(Street)					1									Line	,	filed by On	. D.n.	orting Perso	_
-	SFIELD C	A :	93309													filed by Mo		n One Repo	
(City)	(S	tate)	(Zip)												. 0.00	•			
		Tab	le I - Non	-Deriv	ative	e Se	curitie	s Acq	uired, [Disp	osed c	of, or B	ene	ficiall	y Owned	k			
Date					2A. Deemed Execution Date if any (Month/Day/Ye		n Date,	e, Transaction Dispose Code (Instr. 5)		Dispose	rities Acquired (A) or ed Of (D) (Instr. 3, 4 and		Securition Beneficition Owned I	Securities Form Beneficially (D) of		n: Direct	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
										v	Amount	(A) or (D) Pri				Price		Transac	
Class A Common Stock															233,353			D	
		T	able II - I												Owned				
			((e.g., p	outs,	call	s, warr	ants,	options	s, c	onverti	ble se	curi	ties)					
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,	ate, Transaction		on of		6. Date Exercisable and Expiration Date (Month/Day/Year)			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)	s B Ily	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Co	Code	v	(A)		Date Exercisable		piration ate	Title	or Ni of	umber					
Non- Statutory Stock	\$43.54	12/02/2004			A ⁽¹⁾		5,000		12/02/2004	12	2/02/2014	Class A Commo Stock		,000	\$0 ⁽¹⁾	5,000		D	

Explanation of Responses:

- 1. Grant of Nonstatutory Stock Option under the Company's 1994 Stock Option Plan in a transaction exempt under Rule 16b-3(c).
- 2. NSO Right to buy Berry Petroleum Company Class A Common Stock

Remarks:

Kenneth A. Olson under POA for William E. Bush 12/02/2004

** 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.