FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB N	Number:	3235-0287						
Estima	Estimated average burden							
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* BUSCH RALPH B III					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) (First) (Middle) C/O BERRY PETROLEUM COMPANY 5201 TRUXTUN					3. Date of Earliest Transaction (Month/Day/Year) 09/30/2006								Officer (give title Other (specify below) below)					
(Street) BAKERSFIELD CA 93309				4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting					
(City)	(Sta	ite) (Zip)											Person				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date			2. Trans Date (Month/I		ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (I	Transaction Disp Code (Instr. 5)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 ar 5)		5. Amount of Securities Beneficially Owned Foll Reported	Form: [(D) or li		irect li direct E . 4)	7. Nature of ndirect Beneficial Ownership Instr. 4)	
								Code	v	Amount	(A) or (D) Pric		Transaction(s) (Instr. 3 and 4)					
Class A Co	ommon Stoc	ck				\perp								152,5	78	Γ		
Class A Common Stock												97,75	50	I C		As Co- Trustee of Charitable Trust		
Class A Common Stock													128,0	40	Ι	T U H	As Co- Trustee of Jnion Bank Trust Shares	
Class A Common Stock												8,00	0	I		Busch Family Foundation		
		-	Гable II -								osed of, o			Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed 4 Execution Date, 1 if any C		4. Transa	4. 5. Number of Code (Instr. Derivative		vative virties uired or osed or	Expiration Date (Month/Day/Year)		able and	7. Title and Am of Securities Underlying Derivative Sec (Instr. 3 and 4)		Derivative Security (Instr. 5) Benef Owne Follov Repor		ve es ially ng ed etion(s)	10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership t (Instr. 4)
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amour or Number of Shares	r				
Nonstatutory Stock Options	\$7.8438								12/02/200	00	12/02/2010	Class A Common Stock	10,00	0	10,0	000	D	
Nonstatutory Stock Options	\$7.725								12/02/200	01	12/02/2011	Class A Common Stock	10,00	0	10,0	000	D	
Nonstatutory Stock Options	\$8.07								12/02/200)2	12/02/2012	Class A Common Stock	10,00	0	10,0	000	D	
Nonstatutory Stock Options	\$9.61								12/02/200	03	12/02/2013	Class A Common Stock	10,00	0	10,0	000	D	
Nonstatutory Stock Options	\$21.77								12/02/200	04	12/02/2014	Class A Common Stock	10,00	0	10,0	000	D	
Nonstatutory Stock Option	\$30.645								12/15/200)5	12/15/2015	Class A Common Stock	10,00	0	10,0	000	D	
Phantom Stock Units ⁽¹⁾	\$0 ⁽²⁾	09/30/2006			A		439		08/08/1988	3(3)	08/08/1988 ⁽⁴⁾	Class A Common Stock	439	\$28.16	13,2	217	D	

2. 1 for 1

3. Phantom Stock Units acquired under the Company's Non-Employee Director Deferred Compensation Plan in a transaction exempt under Rule 16b-3(c). Shares of Common Stock are issued under terms of the Plan upon resignation from the board of directors.

4. Phantom Stock Units acquired under the Company's Non-Employee Director Deferred Compensation Plan in a transaction exempt under Rule 16b-3(c). Shares of Common Stock are issued under terms of the Plan upon resignation from the board of directors.

Kenneth A Olson under POA for Ralph Busch

10/03/2006

** 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.