FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHAI	NGES IN BEI	NEFICIAL (DWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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

					0	r Sec	tion 30(h) of	the Ir	vestmer	nt Con	npany Act of	1940						
1. Name and Address of Reporting Person* GOEHRING RALPH J					2. Issuer Name and Ticker or Trading Symbol BERRY PETROLEUM CO [BRY]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) (Middle) C/O BERRY PETROLEUM COMPANY 5201 TRUXTUN AVE., SUITE 300				3. Date of Earliest Transaction (Month/Day/Year) 11/23/2004								Officer (give title below) Executive VP and CFO			pecify			
(Street) BAKERSFIELD CA 93309				4. 1	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) (State) (Zip)												Person						
		Tal	ole I - Nor	n-Deri	vativ	e Se	ecurities	Acq	uired,	Dis	osed of,	or Bene	ficially	Owned				
1. Title of Security (Instr. 3) 2. Trans. Date (Month/I				2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Code (Instr. 8)		es Acquired (A) or Of (D) (Instr. 3, 4 and 9		5. Amount of Securities Beneficially Owned Following Reported Transaction(s)		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of ndirect Beneficial Ownership Instr. 4)				
Class A Co	ommon Stoc	·k						Code	V	Amount	(D)	Price	(Instr. 3 ar	nd 4)		D		
		11/23	3/2004 ⁽¹⁾				J		44(1)	D	\$0 ⁽¹⁾	1	4,906		I 2	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 1. Title of Derivative Security 2. Conversion Date Date (Month/Day/Year) 3. Transaction Date Execution if any (Month/Day) (Month/Day)		Date, Transaction Code (Instr.				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amoun 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		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)				
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amount or Number of Shares		Transacti (Instr. 4)	ion(s)		
Nonstatutory Stock Option (Right to Buy) NSO	\$14								12/06/1	.997	12/06/2006	Class A Common Stock	5,000		5,00	0	D	
Nonstatutory Stock Option (Right to Buy) NSO	\$12.5								12/04/1	.999	12/04/2008	Class A Common Stock	30,000		30,000		D	
Nonstatutory Stock Option (Right to Buy) NSO	\$15.69								12/02/2	2001	12/02/2010	Class A Common Stock	35,000		35,000		D	
Nonstatutory Stock Option (Right to Buy) NSO	\$16.3								12/07/2	2002	12/07/2011	Class A Common Stock	30,000		30,00	00	D	
Nonstatutory Stock Option (Right to Buy) NSO	\$16.5								12/06/2	2003	12/06/2012	Class A Common Stock	15,000		15,00	00	D	
Nonstatutory Stock Option (Right to Buy) NSO	\$19.94								12/05/2	2004	12/05/2013	Class A Common Stock	30,000		30,00	00	D	
Nonstatutory Stock Option (Right to	\$43.16	11/23/2004			A		35,000 ⁽²⁾		11/23/2	2005	11/23/2014	Class A Common Stock	35,000	\$0 ⁽²⁾	35,00	00	D	

Explanation of Responses:

Remarks:

^{1.} The change in the number of shares in the Berry Petroleum Company Common Stock Fund in the Company's 401(k) Plan is due to the required liquidation of shares to cover the required cash portion of the fund from October 1, 2004 through November 23, 2004. All transactions were at market and no discretionary transactions have occurred in the holdings of Company Stock in the 401(k) Plan.

^{2.} Grant of Nonstatutory Stock Option under the Company's 1994 Stock Option Plan in a transaction exempt under Rule 16b-3(c). Shares vest at 25% annually from date of grant.

Kenneth A. Olson under Power 11/24/2004 of Attorney on file

** 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.