FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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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 Act of 1934 or Section 30(h) of the Investment Company Act of 1940

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 X Officer (give title below)						
(Last) (First) (Middle) C/O BERRY PETROLEUM COMPANY 5201 TRUXTUN AVE., SUITE 300						3. Date of Earliest Transaction (Month/Day/Year) 03/09/2005									below)	below)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
(Street) BAKERSFIELD CA 93309						4. If Amendment, Date of Original Filed (Month/Day/Year)									dividual or Joint/Group Filing (Check Applicat Form filed by One Reporting Person Form filed by More than One Reporting				n		
(City) (State) (Zip)													Person								
4 TH 4 O-			le I - No			_			quired,	, Dis	posed of			ally (Owned 5. Amoun	4.04	l c o	auabin	7 Natura of		
1. Title of Security (Instr. 3)		2. Transa Date (Month/D		Ex) if a	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4			and 5) Securit Benefic Owned Report		lly ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)				
									Code	v	Amount	(A) or (D)	(A) or (D) Price		Transaction (Instr. 3 a	on(s) nd 4)					
Class A Common Stock			03/09	03/09/2005				M		5,000(2)	_	\$1		36,3	390		D				
	ommon Stoc				03/09/2005		<u> </u>		M		30,000(2	_	_	2.5	66,390		D				
Class A Common Stock Class A Common Stock			03/09/3					F J		75 ⁽¹⁾	D D	\$62) ⁽¹⁾	49,324				Held in 401(k)			
																			Plan		
		Т	able II -								osed of, convertib				wned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/D	n Date,	4. Transac Code (II 8)		n of		6. Date Exercis Expiration Dat (Month/Day/Ye		te of Securiti		ties 1g e Securi	S	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 Exercis	able	Expiration Date	Am or Nur of Title Sha		er							
Nonstatutory Stock Option (Right to Buy) NSO	\$14	03/09/2005			M ⁽²⁾			5,000	12/06/1	997	12/06/2006	Class A Common Stock	5,00	00	\$0 ⁽²⁾	0		D			
Nonstatutory Stock Option (Right to Buy) NSO	\$12.5	03/09/2005			M ⁽²⁾			30,000	12/04/1	999	12/04/2008	Class A Common Stock	30,00	00	\$ 0 ⁽²⁾	0		D			
Nonstatutory Stock Option (Right to Buy) NSO	\$15.69								12/02/2	001	12/02/2010	Class A Common Stock	35,00	00		35,00	0	D			
Nonstatutory Stock Option (Right to Buy) NSO	\$16.3								12/07/2	002	12/07/2011	Class A Common Stock	30,00	00		30,00	0	D			
Nonstatutory Stock Option (Right to Buy) NSO	\$16.5								12/06/2	003	12/06/2012	Class A Common Stock	15,00	00		15,00	0	D			
Nonstatutory Stock Option (Right to Buy) NSO	\$19.94								12/05/2	004	12/05/2013	Class A Common Stock	30,00	00		30,00	0	D			

	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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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)	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 (Right to Buy) NSO	\$43.16							11/23/2005	11/23/2014	Class A Common Stock	35,000		35,000	D	

Explanation of Responses:

- 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 January 1, 2005 through March 9, 2005. All transactions were at market and no discretionary transactions have occurred in the holdings of Company Stock in the 401(k) Plan.
- 2. Exercise of stock option under the Company's 1994 Stock Option Plan in a transaction exempt under Rule 16B.

Remarks:

Kenneth A. Olson under Power of Attorney on file

03/11/2005

** 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.