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FORM 4

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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

OMB APPROVAL										
OMB Number: 3235-0287										
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		or Sec	tion 30(h) of the Inv	vestment Con	ipany Act of 1940					
1. Name and Address of Rep GAUL J HERBER		r Name and Ticker			5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
GAUL J HERDER	<u>I JK</u>					X	Director	10% 0	Dwner	
(Last) (First) C/O BERRY PETROLI		3. Date 09/30/	of Earliest Transac 2004	tion (Month/D	ay/Year)		Officer (give title below)	Other below	(specify)	
5201 IRUXIUN AVE.	5201 TRUXTUN AVE., SUITE 300			Driginal Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) BAKERSFIELD CA	93309					X	Form filed by One Form filed by Mor Person			
(City) (State) (Zip)									
	Table I - No	n-Derivative S	ecurities Acqu	uired, Disp	oosed of, or Benefi	cially	Owned			
Date		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)		5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	

Code V Amount (A) or (D) Price Reported Transaction(s) (Instr. 3 and 4) (Instr. 4) Class A Common Stock Image: A common stock		(Month/Day/Year)	Execution Date, if any (Month/Day/Year)	Code (Instr.		Disposed Of (D) (Instr. 3, 4 and 5)			Securities Beneficially Owned Following Reported	Form: Direct (D) or Indirect (I) (Instr. 4)	Indirect Beneficial Ownership (Instr. 4)
Class A Common Stock Image: Class A Common Stock Image				v	Amount	(A) or (D)	Price	Transaction(s)		(1150.4)	
	Class A Common Stock								2,000	D	

<u> </u>																	
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)		n of Ex		of Expiration Da Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4		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						
Phantom Stock Units ⁽²⁾⁽³⁾	\$0 ⁽¹⁾	09/30/2004		A		328		08/08/1988 ⁽²⁾	08/08/1988 ⁽³⁾	Class A Common Stock	328	\$36.73	10,523	D			
Non- Statutory Stock Option (NSO) ⁽⁴⁾	\$14.0625							12/02/1999	12/02/2009	Class A Common Stock	5,000		5,000	D			
Non- Statutory Stock Option (NSO) ⁽⁴⁾	\$15.69							12/02/2000	12/02/2010	Class A Common Stock	5,000		5,000	D			
Non- Statutory Stock Option (NSO) ⁽⁴⁾	\$15.45							12/02/2001	12/02/2011	Class A Common Stock	5,000		5,000	D			
Non- Statutory Stock Option (NSO) ⁽⁴⁾	\$16.14							12/02/2002	12/02/2012	Class A Common Stock	5,000		5,000	D			
Non- Statutory Stock Option	\$19.22							12/02/2003	12/02/2013	Class A Common Stock	5,000		5,000	D			

Explanation of Responses:

1. 1 for 1

(NSO)⁽⁴⁾

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

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

4. NSO - Right to buy Berry Petroleum Company Class A Common Stock

Remarks:

Kenneth A. Olson under POA for Herbert J. Gaul Jr.

10/01/2004

** 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.