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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
hours per response:	0.5								

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Instruc	tion 1(b).			File					.6(a) of the Se the Investment				934						0.0	
1. Name and Address of Reporting Person [*] GAUL J HERBERT 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 Director 10% Owner						
(Last) (First) (Middle) C/O BERRY PETROLEUM COMPANY 5201 TRUXTUN AVE., SUITE 300				09	3. Date of Earliest Transaction (Month/Day/Year) 09/30/2005									Officer (give title Other (specify below) below) 6. Individual or Joint/Group Filing (Check Applicable						
(Street) BAKERSFIELD CA 93309					4.	4. If Amendment, Date of Original Filed (Month/Day/Year)									X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City) (State) (Zip)																				
			ble I - Nor						Acquired, I	Disp				· ·						
1. Title of Security (Instr. 3)			2. Transactior Date (Month/Day/Y			2A. De Execu if any (Montl	tion D	Code (I	Transaction Disposed C Code (Instr. 5)		ties Acquired (A) Of (D) (Instr. 3, 4		4 and Securi Benefi		s Ily ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	Amount	nt (A) or Pr		Price (Instr. 3		tion(s)					
Class A Common Stock															2,0	000		D		
			Table II -	Deriva (e.g., p	tive outs	Sec , cal	curitie Is, wa	es Ao arrar	cquired, Di nts, option	ispo s, c	osed of, onvertib	or Bene le secu	ficial rities	ly Ow)	ned					
Derivative Conversion Date Execution Security or Exercise (Month/Day/Year) if any		3A. Deemed Execution D	4. Transaction Code (Instr.		5. Number 6. D		6. Date Exerc Expiration Da	Date Exercisable and			d f g Securi nd 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)	Beneficial Ownership (Instr. 4)			
				c	ode	v	(A)	(D)	Date Exercisable	Ex Da	piration te	Title	Amou or Numb of Share	ber						
Phantom Stock Units ⁽²⁾⁽³⁾	\$0 ⁽¹⁾	09/30/2005			A		260		08/08/1988 ⁽²⁾	08	/08/1988 ⁽³⁾	Class A Common Stock	260) \$(66.69	11,74	0	D		
Non- Statutory Stock Option (NSO) ⁽⁴⁾	\$14.0625								12/02/1999	1	2/02/2009	Class A Common Stock	5,00	00		5,000)	D		
Non- Statutory Stock Option (NSO) ⁽⁴⁾	\$15.69								12/02/2000	1	2/02/2010	Class A Common Stock	5,00	00		5,000		D		
Non- Statutory Stock Option (NSO) ⁽⁴⁾	\$15.45								12/02/2001	1	2/02/2011	Class A Common Stock	5,00	00		5,000)	D		
Non- Statutory Stock Option (NSO) ⁽⁴⁾	\$16.14								12/02/2002	1	2/02/2012	Class A Common Stock	5,00	00		5,000)	D		
Non- Statutory Stock Option (NSO) ⁽⁴⁾	\$19.22								12/02/2003	1	2/02/2013	Class A Common Stock	5,00	00		5,000)	D		
Non- Statutory Stock	\$43.54								12/02/2004	1	2/02/2014	Class A Common	5,00	00		5,000)	D		

Explanation of Responses:

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Option

(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.

Stock

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

Kenneth A. Olson under POA

for Herbert J. Gaul Jr.

10/04/2005

** 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.