FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFI	CIAL OWN	NERSHIP

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden

Section 2	is box if no long 16. Form 4 or F ns may continu on 1(b).	orm 5	STA		ed purs	suant	to Sect	tion 16	(a) of the Se	ecuri	NEFICIA ties Exchange ompany Act of	e Act of 193		SHIP	III .	mber: d average bu r response:		0.5	
1. Name and		2. Issuer Name and Ticker or Trading Symbol BERRY PETROLEUM CO [BRY]									Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner								
(Last) (First) (Middle) C/O BERRY PETROLEUM COMPANY 5201 TRUXTUN						30/20	006		nsaction (Mo		, ,		Officer (give title Other (specify below)						
(Street) BAKERSFIELD CA 93309					- 4. lf	Amer	ndment	t, Date	of Original F	Filed	l (Month/Day/`		Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(State) (Zip)																		
Table I - Non-Deriv 1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					action	ction 2A. Deer		ned n Date	Code (Instr. 5)			Acquired (A) or	5. Amount of Securities Beneficially Owned Foll Reported	r (D) owing (I) (6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
						\perp			Code	v	Amount	(A) or (D)	Price	Transaction (Instr. 3 and					
Class A Co	ommon Stoo	ck												33,80	00	I		Owned by corporation	
Class A Common Stock													18,00	00	D				
Class A Common Stock														25,00	00	I	I Own partr		
		•	Table II -								osed of, c convertibl			Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date Execu (Month/Day/Year) if any	3A. Deem Executior if any (Month/Da	Date,	4. Transactio Code (Insti 8)		on of		6. Date Exe Expiration I (Month/Day		7. Title and Am of Securities Underlying Derivative Sec (Instr. 3 and 4)		Derivative Security	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owner Form: Direct or Indi (I) (Ins	(D) rect	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisable		Expiration Date	Title	Amoun or Numbe of Shares	r					
Nonstatutory Stock Option	\$9.4688								12/02/1997	7	12/02/2007	Class A Common Stock	10,00	0	10,000	D			
Nonstatutory Stock Option	\$6.3125								12/02/1998	3	12/02/2008	Class A Common Stock	10,00	0	10,000	D			
Nonstatutory Stock Options	\$7.0312								12/02/1999	9	12/02/2009	Class A Common Stock	10,00	o l	10,000	D			
Nonstatutory Stock Options	\$7.8438								12/02/2000)	12/02/2010	Class A Common Stock	10,00	0	10,000	D			
Nonstatutory Stock Options	\$7.725								12/02/2001	1	12/02/2011	Class A Common Stock	10,00	0	10,000	D			
Nonstatutory Stock Options	\$8.07								12/02/2002	2	12/02/2012	Class A Common Stock	10,00	0	10,000	D			
Nonstatutory Stock Options	\$9.61								12/02/2003	3	12/02/2013	Class A Common Stock	10,00	0	10,000	D			
Nonstatutory Stock Options	\$21.77								12/02/2004	4	12/02/2014	Class A Common Stock	10,00	0	10,000	D			
Nonstatutory Stock Option	\$30.645								12/15/2005	5	12/15/2015	Class A Common Stock	10,00	0	10,000	D			
Phantom Stock	\$0 ⁽²⁾	09/30/2006			A	_	690		08/08/1988	(3)	08/08/1988 ⁽⁴⁾	Class A Common	690	\$28.16	29,259	D			

Explanation of Responses:

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 Thomas Jamieson 10/03/2006

Date

** Signature of Reporting Person

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.