SEC Form 4	
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FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB Number:	3235-0287								
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In

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* YOUNG MARTIN H JR					2. Issuer Name and Ticker or Trading Symbol BERRY PETROLEUM CO [BRY]							(Cheo	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)													
				-									X Director Officer (give title				10% Owner Other (specify									
(Last) (First) (Middle) C/O BERRY PETROLEUM COMPANY 1999 BROADWAY, SUITE 3700						3. Date of Earliest Transaction (Month/Day/Year) 09/30/2010								below)	give due		below)	speeny								
				_ 4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)													
(Street) DENVER CO 80202													X Form filed by One Reporting Person Form filed by More than One Reporting Person													
(City) (State) (Zip)																										
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																										
1. Title of Security (Instr. 3) 2. Trans Date (Month/				action 2A. Deemed Execution Date if any (Month/Day/Yea		e, Transaction Disposed Of Code (Instr.		s Acquired (A) or f (D) (Instr. 3, 4 and 5)) Securities Beneficially		Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)												
									Code	v	Amount	(A) or (D)	Price	Transactio (Instr. 3 an	n(s) nd 4)			(
Class A Co	Common Stock										40,0	00	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 Da if any (Month/Day/ ¹	ate,	4. 5. Number of Derivative		4. Transaction Code (Instr		4. Transactio Code (Instr		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr.		6. Date Exercis Expiration Date (Month/Day/Yea		able and	7. Title and of Securiti Underlying Derivative (Instr. 3 an	I Amount es J Security	8. Price of Derivative Security (Instr. 5)	9. Numb derivativ Securitie Benefici Owned Followin Reported	ve es ally Ig d	10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownershi t (Instr. 4)
				F								Amou			Transaction(s) (Instr. 4)											
					Code	v	(A)	(D)	Date Exercisable		Expiration Date															
Nonstatutory Stock Options 12- 2-01	\$7.725								12/02/2001		12/02/2011	Class A Common Stock	10,000		10,000		10,000		D							
Nonstatutory Stock Options 12- 2-02	\$8.07								12/02/2002	2	12/02/2012	Class A Common Stock	10,000		10,000		10,000		10,000		D					
Nonstatutory Stock Options 12- 2-03	\$9.61								12/02/2003	3	12/02/2013	Class A Common Stock	10,000		10,000		10,000		10,000		D					
Nonstatutory Stock Options 12- 2-04	\$21.77								12/02/2004	ŧ	12/02/2014	Class A Common Stock	10,000		10,000		10,000		D							
Nonstatutory Stock Option 12- 15-05	\$30.645								12/15/2005	5	12/15/2015	Class A Common Stock	10,000		10,000		10,000		10,000		D					
Nonstatutory Stock Option 12- 15-06	\$32.565								12/15/2006	5	12/14/2016	Class A Common Stock	10,000		10,000		10,000		D							
2007 Restricted Stock Unit ⁽¹⁾	\$0								01/01/2008	2)	12/13/2017 ⁽³⁾	Class A Common Stock	1,319		1,319		1,319		D							
NSO 2007	\$43.61								12/14/2007	,	12/13/2017	Class A Common Stock	3,956		3,956		3,956		3,956		D					
Phantom Stock Units	\$0 ⁽⁴⁾	09/30/2010			A		1,564 ⁽⁵⁾		08/08/1988	3	08/08/1988	Class A Common Stock	80,495	\$31.73	82,0	59	D									
Explanation	of Response	s:																								

1. 1 for 1

2. The RSU granted is 100% vested at the date of grant but the receipt of shares are subject to a deferral period which is generally at least four years from the grant date as per the deferral election.

3. The RSU is subject to a deferral election. Shares of Class A Common Stock will be delivered to the reporting person as per the terms of the deferral election.

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.

5. 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 Martin Young 09/30/2010

** 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.