FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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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* HEINEMANN ROBERT						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 V Officer (give title Other (specify										vner			
(Last) (First) (Middle) C/O BERRY PETROLEUM COMPANY 1999 BROADWAY, SUITE 3700					3. Date of Earliest Transaction (Month/Day/Year) 12/11/2009								X	below)	residen	t and (below)	specify	
(Street) DENVER CO 80202					4. If Amendment, Date of Original Filed (Month/Day/Year) 6. 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)														Form file	a by More	e ulali C	ле кероп	ing Person	
		Т	able I - Nor	า-Deriv	ative	Se	curiti	es /	Acquired,	Dis	oosed of,	or Bene	ficially C	wned					
1. Title of Security (Instr. 3) 2. Trans. Date (Month/I						r)	2A. Deemed Execution Dat if any (Month/Day/Ye		Code (Ins			s Acquired (A) or of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
					-					v	Amount	(A) or (D)	Price	Transaction (Instr. 3 and	d 4)		_		
Class A Co	mmon Stoo	<u>Ck</u>											17,503			D	Held in		
Class A Common Stock			12/11	2/11/2009				J		219(26)	D	\$0	10,729			I	401(k) Plan		
									cquired, D its, option					vned					
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/Ye	Co	ransaction ode (Instr.		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)		e and	7. Title and of Securiti Underlying Derivative (Instr. 3 and	es J Security	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securitie Beneficia Owned Following Reported Transacti (Instr. 4)	ve es ally ng d tion(s)	10. Ownershi Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership t (Instr. 4)	
				Cod	ode V		(A)	(D)	Date Exercisable		xpiration ate	Title	Amount or Number of Shares						
Nonstatutory Stock Options 12- 2-02	\$8.07								12/02/2002		12/02/2012	Class A Common Stock	10,000		10,000		D		
Nonstatutory Stock Options 12- 2-03	\$9.61								12/02/2003		12/02/2013	Class A Common Stock	10,000		10,000		D		
Nonstatutory Stock Option 6-16- 04	\$14.375								06/16/2005		06/16/2014	Class A Common Stock	200,000		200,000		D		
Nonstatutory Stock Option 11- 23-04	\$21.58								11/23/2005		11/23/2014	Class A Common Stock	130,000		130,000		D		
Nonstatutory Stock Option 12- 15-05	\$30.645								12/15/2006		12/15/2015	Class A Common Stock	150,000		150,000		D		
2005 Restricted Stock Units ⁽¹⁾	\$0 ⁽²⁾								12/15/2006 ⁽³	3) 1	2/14/2014 ⁽⁴⁾	Class A Common Stock	5,000		5,000		D		
Phantom Stock Units ⁽⁵⁾	\$0								08/08/1988		08/08/1988	Class A Common Stock	3,135		3,135	5 ⁽⁶⁾	D		
Restricted Stock Unit	\$0 ⁽⁷⁾								01/31/2010 ⁽⁸	3) (06/22/2016 ⁽⁹⁾	Class A Common Stock	161,300		161,3	300	D		
Nonstatutory Stock Option 12- 15-06	\$32.565								12/15/2007		12/14/2016	Class A Common Stock	175,000		175,0	000	D		
2006 Restricted Stock Units ⁽¹⁰⁾	\$0 ⁽¹¹⁾								12/15/2007 ⁽¹	2) 1	2/14/2016 ⁽¹³⁾	Class A Common Stock	10,000		10,000		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 Expiration Date		Title	Amount or Number of Shares				
2007 Restricted Stock Unit ⁽¹⁴⁾	\$0 ⁽¹⁵⁾							12/14/2008 ⁽¹⁶⁾	12/13/2017 ⁽¹⁷⁾	Class A Common Stock	29,810		29,810	D	
NSO 2007	\$43.61							12/14/2008	12/13/2017	Class A Common Stock	89,470		89,470	D	
2008 Restricted Stock Units ⁽¹⁸⁾	\$0 ⁽¹⁹⁾							12/12/2009 ⁽²⁰⁾	12/11/2018 ⁽²¹⁾	Class A Common Stock	173,333		173,333	D	
2009 Restricted Stock Units ⁽²²⁾	\$0 ⁽²³⁾	12/11/2009		A		97,034		12/11/2010 ⁽²⁴⁾	12/11/2019 ⁽²⁵⁾	Class A Common Stock	97,034	\$0	97,034	D	

Explanation of Responses:

- 1 1 for 1
- 2. Each RSU represents a contingent right to receive one share of Berry Petroleum Company Class A Common Stock
- 3. The restricted stock units vests in four equal annual installments beginning December 15, 2006. Shares of Class A Common Stock will be delivered to the reporting person at the time of vesting.
- 4. The restricted stock units vests in four equal annual installments beginning December 15, 2006. Shares of Class A Common Stock will be delivered to the reporting person at the time of vesting.
- 5 1 for 1
- 6. 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.
- 7. Each RSU represents a contingent right to receive one share of Berry Petroleum Company Class A Common Stock
- 8. The restricted stock units vest in one installment on January 31, 2010 provided the reporting person continues to serve as the CEO of the Company on such date, or earlier on certain conditions.
- 9. The restricted stock units vest in one installment on January 31, 2010 provided the reporting person continues to serve as the CEO of the Company on such date, or earlier on certain conditions.
- 10. 1 for 1
- 11. Each RSU represents a contingent right to receive one share of Berry Petroleum Company Class A Common Stock
- 12. The restricted stock units vests in four equal annual installments beginning December 15, 2007. Shares of Class A Common Stock will be delivered to the reporting person at the time of vesting.
- 13. The restricted stock units vests in four equal annual installments beginning December 15, 2007. Shares of Class A Common Stock will be delivered to the reporting person at the time of vesting.
- 14. 1 for 1
- 15. Each RSU represents a contingent right to receive one share of Berry Petroleum Company Class A Common Stock
- 16. The RSU granted vest 25% per year beginning one year after grant but the receipt of shares are subject to a deferral period which is generally at least four years from grant date as per the deferral election.
- 17. 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.
- 18. 1 for 1
- 19. Each RSU represents a contingent right to receive one share of Berry Petroleum Company Class A Common Stock
- 20. The RSU granted vest 25% per year beginning one year after grant but the receipt of shares are subject to a deferral period which is generally at least four years from grant date as per the deferral election.
- 21. 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.
- 22. 1 for 1
- 23. Each RSU represents a contingent right to receive one share of Berry Petroleum Company Class A Common Stock
- 24. The RSU granted vest 25% per year beginning one year after grant but the receipt of shares are subject to a deferral period which is generally at least four years from grant date as per the deferral election.
- 25. 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.
- 26. Changes in the number of shares of Common Stock held in the individuals 401(k) account due to required maintenance of cash position. All transactions were at market and non-discretionary.

Kenneth A Olson under POA for Robert Heinemann 12/15/2009

** 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.