FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

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

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

					or S	Sect	ion 30(ľ) of the	Investmen	t Con	npany Act	of 1940							
1. Name and Address of Reporting Person* HEINEMANN ROBERT (Last) (First) (Middle) 5201 TRUXTUN AVE., SUITE 300				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															
				3. Date of Earliest Transaction (Month/Day/Year) 06/29/2007									Officer (give title below) President ar		t and	Other (specify below)			
(Street) BAKERSFIELD CA 93309			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																
(City) (State) (Zip)															Person			·	
Date			2. Trans	saction /Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transa Code (3. 4. Securit Transaction Disposed Code (Instr. 5)		of, or Beneficially rities Acquired (A) or ed Of (D) (Instr. 3, 4 and		r	5. Amount of Securities Beneficially Owned Following		Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount	(A) or (D) Price		ce	Reported Transaction((Instr. 3 and			((Instr. 4)	
Class A Co	ommon Stoc	ck													5,0	69		D	
Class A Common Stock													4,2	4,283		I 4	Held in 401(k) Plan		
		Т	able II -						uired, D						Owned		,	,	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Exercise (Month/Day/Year) ce of rivative		3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8) S A		5. Number 6. Ex		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		nt	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s ully g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	V	(A)	(D)	Date Exercisabl		epiration ate	Title	Amou or Numb of Sha	er					
Nonstatutory Stock Options	\$8.07								12/02/2002	2 12	2/02/2012	Class A Common Stock	10,0	00		10,00	00	D	
Nonstatutory Stock Options	\$9.61								12/02/2003	3 12	2/02/2013	Class A Common Stock	10,0	00		10,00	0	D	
Nonstatutory Stock Option	\$14.375								06/16/200	5 06	5/16/2014	Class A Common Stock	200,0	000		200,00	00	D	
Nonstatutory Stock Option	\$21.58								11/23/2009	5 11	/23/2014	Class A Common Stock	130,0	000		130,00	00	D	
Nonstatutory Stock Option	\$30.645								12/15/2000	5 12	2/15/2015	Class A Common Stock	150,0	000		150,00	00	D	
Restricted Stock Units	\$0 ⁽¹⁾								(2)		(3)	Class A Common Stock	15,0	00		15,00	00	D	
Restricted Stock Unit	\$0 ⁽⁴⁾								(5)		(6)	Class A Common Stock	161,3	300		161,30	00	D	
Nonstatutory Stock Option	\$32.565								12/15/2003	7 12	2/14/2016	Class A Common Stock	175,0	000		175,00	00	D	
Restricted Stock Units	\$0 ⁽⁷⁾								(8)		(9)	Class A Common Stock	20,0	00		20,00	00	D	
Phantom Stock Units	\$0 ⁽¹⁰⁾	06/29/2007			A		7		08/08/198	3 08	3/08/1988	Class A Common Stock	7		\$37.68	3,038	В	D	

Explanation of Responses:

- $1. \ Each \ RSU \ represents \ a \ contingent \ right \ to \ receive \ one \ share \ of \ Berry \ Petroleum \ Company \ Class \ A \ Common \ Stock$
- 2. 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.
- 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,
- $4.\ Each\ RSU\ represents\ a\ contingent\ right\ to\ receive\ one\ share\ of\ Berry\ Petroleum\ Company\ Class\ A\ Common\ Stock$
- 5. 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.

- 6. 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.
- 7. Each RSU represents a contingent right to receive one share of Berry Petroleum Company Class A Common Stock
- 8. 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.
- 9. 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.
- 10. 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 Robert Heinemann

06/29/2007

** 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.

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