FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

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

	tions may contil tion 1(b).	nue. See		File								es Exchan			34			hours	per res	ponse:	0.5	
1. Name and Address of Reporting Person* HEINEMANN ROBERT					2. 15	or Section 30(h) of the Investment Company Act of 1940 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					3. Date of Earliest Transaction (Month/Day/Year) 12/30/2005										X X	below)	(give title		Other (s below)			
(Street) BAKERSFIELD CA 93309				,	4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Indir ₋ine) X			Filing (Check Applicable Reporting Person			
(City) (State) (Zip)																	Form file Person	ed by More	e than	One Repor	ting	
		Ta	ble I - No	n-Deriv	ativ	e Se	ecuri	ties	Acai	uired.	Dis	posed o	of. o	r Ben	eficia	allv (Owned					1
1. Title of Security (Instr. 3)				2. Transa Date (Month/E	action	·	2A. Deemed Execution Date,			3. Transa Code (I 8)	ction	4. Securities Acquired (A)			(A) or		5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount		(A) or (D)	Price		Transaction(s) (Instr. 3 and 4)				(Instr. 4)			
Class A G	Common St	ock		12/30	2/30/2005							1,000		Α	\$57	7.06	6 1,000		00			
Class A Common Stock			12/30)/2005				J	V	6 ⁽⁶⁾		A		6 <mark>0</mark>	1,167			I	Held in 401(k) Plan			
			Table II -									osed of, onverti					wned			!		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day/	Co	4. 5. Number 6 Transaction of E Code (Instr. Derivative (Expir	i. Date Exercisable and Expiration Date Month/Day/Year)				tle and ecuritie erlying vative S tr. 3 and	s Securit	ount 8. Price of Derivative Security			ve es ally ng d tion(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficia Ownersh t (Instr. 4)	ect ial hip	
				Co	de \	v	(A)	(D)			Ex Dat	piration te	or Num		Amour or Numbe of Sha	er 🛛						
Phantom Stock Units ⁽²⁾	\$0 ⁽¹⁾	12/30/2005		I	4		3		08/08/1988 ⁽⁾		08/	08/1988 ⁽²⁾	Class A Common Stock		3		\$57.2	1,497	1,497			
Non- Statutory Stock Option (NSO) ⁽³⁾	\$16.14								12/0	12/02/2002		2/02/2012	Class A Common Stock		5,000			5,000	5,000			
Non- Statutory Stock Option (NSO) ⁽³⁾	\$19.22								12/02/2003		12	2/02/2013	Class A Common Stock 5,0		5,00	00	5,0		5,000			
Non- Statutory Stock Option (NSO) ⁽³⁾	\$28.75								06/16/2005		06	/16/2014 Co		Class A Common Stock 100),000		100,000		D		
Non- Statutory Stock Option (NSO) ⁽³⁾	\$43.16								11/2	.1/23/2005		./23/2014	Class 3/2014 Comm Stoc		65,00	00		65,00	0	D		
Non- Statutory Stock Option	\$61.29								12/1	15/2006	12	2/15/2015	Con	ss A 1mon ock	75,00	00		75,00	0	D		

Explanation of Responses:

(4)

1. 1 for 1

(NSO)⁽³⁾

Restricted Stock Units

(RSU)⁽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 issued under the terms of the Plan upon resignation from the Board.

(5)

Class A

Common Stock 10,000

10,000

D

(5)

3. NSO - Right to buy Berry Petroleum Company Class A Common Stock

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 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.

6. Between December 16, 2005 and December 30, 2005 the reporting person acquired shares of Berry Petroleum Company Common Stock in the Company's 401(k) Plan. All transactions were at market value and were non-discretionary.

Remarks:

Kenneth A. Olson under POA for Robert F. Heinemann

** Signature of Reporting Person Date

01/03/2006

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.