#### FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washing

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

ton D.C. 20E40	i-
ton, D.C. 20549	OMB APPROVAL

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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 S	ectio	on 30	(h) of	the Inv	estmen/	t Con	npany Act	ot 194	10								
1. Name and Address of Reporting Person* <u>HEINEMANN ROBERT</u>										or Tradi E <mark>UM</mark>		mbol BRY		Relationship neck all appli X Directo	cable)	g Pers	on(s) to Iss					
(Last) (First) (Middle) C/O BERRY PETROLEUM COMPANY 5201 TRUXTUN AVE., SUITE 300						3. Date of Earliest Transaction (Month/Day/Year) 09/30/2005											X Officer (give title Other (specify below)  President and CEO					
(Street) BAKERSFIELD CA 93309					Line) X For										e) X Form	or Joint/Group Filing (Check Applicable rm filed by One Reporting Person rm filed by More than One Reporting rson						
(City)	(5	state)	(Zip)	Doring	4:	<u></u>		4:00	A	.:	Diag			Dono	ficial	l. C. O						
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		ır) i	2A. Deemed Execution Date,		l Pate,	Transaction Dispose Code (Instr. 5)			rities Acquired (A) or			5. Amount of		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code	v	Amount	$\perp$	(A) or (D)	Price	Transact (Instr. 3	ion(s)							
Class A (	Common St	ock															0	)		TT 11:		
Class A Common Stock		09/30/2	0/2005 <sup>(5)</sup>					J	V	108 <sup>(5)</sup>		A	\$0 <sup>(5</sup>	) 1,	210		I	Held in 401(k) Plan				
			Table II - I									sed of, onvertil				Owned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Dat if any (Month/Day/Ye	Coc	insaction de (Instr.		of Exp		Expir	Date Exercisable and cpiration Date lonth/Day/Year)			nd 7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)		e Owner s Form: ally Direct or Indi g (I) (Ins	Ownershi	Beneficia Ownersh ect (Instr. 4)		
				Cod	le V		(A)	(D)	Date Exerc	cisable	Exp Dat	iration e	Title	o N	mount r umber f Shares	5						
Phantom Stock Units <sup>(2)(3)</sup>	\$0 <sup>(1)</sup>	09/30/2005		A			5		08/08/1988 <sup>(2)</sup>		08/08/1988 <sup>(2)</sup>		1988 <sup>(2)</sup> 08/08/19		O8/1988 <sup>(3)</sup> Class A Common Stock		5	\$66.69	9 1,494		D	
Non- Statutory Stock Option (NSO) <sup>(4)</sup>	\$16.14								12/0	2/2002	12	/02/2012	Clas Com Sto	mon	5,000		5,00	00	D			
Non- Statutory Stock Option (NSO) <sup>(4)</sup>	\$19.22								12/0	2/2003	12	/02/2013	Clas Com Sto	mon	5,000		5,00	00	D			
Non- Statutory Stock Option (NSO) <sup>(4)</sup>	\$28.75								06/1	6/2005	06	/16/2014	Clas Com Sto	mon   1	00,000		100,0	000	D			
Non- Statutory Stock Option (NSO) <sup>(4)</sup>	\$43.16								11/2	3/2005	11	/23/2014	Clas Com Sto	mon 6	65,000		65,00	00	D			

### **Explanation of Responses:**

- 1. 1 for 1
- 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 exercisable under the terms of the Plan upon resignation from the Board.
- 3. 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 expire under the terms of the Plan upon resignation from the Board.
- 4. NSO Right to buy Berry Petroleum Company Class A Common Stock
- 5. Between July 1, 2005 and September 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:

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.