FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	VAL
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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

 Name and Address of Reporting Person* Keller John Frank 						2. Issuer Name and Ticker or Trading Symbol BERRY PETROLEUM CO [BRY]								elationship o ck all applic Directo	•		on(s) to Issu 10% Ow	
(Last) (First) (Middle) C/O BERRY PETROLEUM COMPANY 5201 TRUXTUN					12/	3. Date of Earliest Transaction (Month/Day/Year) 12/15/2006								below)	(give title		Other (s below)	
(Street) BAKERSFIELD CA 93309					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(Sta		Zip)															
		Tabl	e I - Non	ı-Deriv	ative	Se	curities	Acc	quired,	Disp	oosed of	f, or Ben	eficially	/ Owned				
1. Title of Security (Instr. 3) 2. Trans Date (Month						ar)	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispose Code (Instr. 5)		Disposed	es Acquire Of (D) (Inst		5. Amount of Securities Beneficially Owned Following Reported		Form	Direct Indirect Introduced Interest Int	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A) or (D)	Price	Transacti	Transaction(s) (Instr. 3 and 4)			(111501.4)
Class A Common Stock													(0		D		
		Т	able II - I (sed of, onvertib			Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Exercise (Month/Day/Year) ice of rivative		ed Date, y/Year)	Date, Transa Code		ı of		6. Date E Expiratio (Month/D	n Dat		of Securities		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amount or Number of Shares					
Nonstatutory Stock Option 38.0025	\$38.0025								02/02/20	06	02/01/2016	Class A Common Stock	10,000		10,00	0	D	
Nonstatutory Stock Option	\$32.565	12/15/2006			A ⁽¹⁾		10,000		12/15/20	06	12/14/2016	Class A Common Stock	10,000	\$0 ⁽²⁾	10,00	0	D	

Explanation of Responses:

- 1. Grant of Non-statutory stock option under the Company's 2005 Equity Incentive Plan in a transaction exempt under Rule 16b-3(c). Options vest 100% on date of grant.
- 2. Grant of Non-statutory stock option under the Company's 2005 Equity Incentive Plan in a transaction exempt under Rule 16b-3(c). Options vest 100% on date of grant.

Kenneth A Olson under POA for John Keller

12/18/2006

** 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.