FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* OLSON KENNETH A						2. Issuer Name and Ticker or Trading Symbol BERRY PETROLEUM CO [BRY]								neck all applic Directo	or		10% Ov	vner	
(Last) (First) (Middle) C/O BERRY PETROLEUM COMPANY 5201 TRUXTUN AVE., SUITE 300						3. Date of Earliest Transaction (Month/Day/Year) 03/09/2005								X Officer (give title Other (specify below) Corporate Secretary				:респу	
(Street) BAKERSFIELD CA 93309				4. If a	Amend	ment	t, Date o	of Origin	al File	d (Month/Day	y/Year)	6. l Lin	X Form fi	iled by One	e Repo	g (Check Apporting Person orting Person one Repon	n		
(City)	(Sta	te) (Z	ip)											Persor	1				
		Table	e I - N	on-Deriv	ative	Secu	ıritie	es Ac	quired	d, Di	sposed of	f, or Bei	neficial	ly Owned					
1. Title of Security (Instr. 3)				2. Transac Date (Month/Da		Exect if any	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquire Disposed Of (D) (Inst			Securitie Benefici Owned I	5. Amount of Securities Beneficially Owned Following		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)	
Class A Co	ommon Stoc	k		03/09/2005				M		3,250(1)	A	\$15.6875 7,		217		D			
Class A Co	ommon Stoc	k		03/09/2005				F		1,742(1)	D	\$62.78		5,475		D			
Class A Co	ommon Stoc	k		03/09/2005				S		900	D	\$ 65.1 4,		575		D			
Class A Co	ommon Stoc	k		03/09/2	2005	005		S		600	D	\$65.22		975		D			
		Ta	able II								oosed of, convertib			Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execut if any	3A. Deemed Execution Date,		action (Instr.	5. Number of		6. Date Exercis Expiration Dat (Month/Day/Ye		cisable and	7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia	e s	10. Ownership Form: Direct (D) or Indirect	Beneficial Ownership t (Instr. 4)	
							(A) (Disp of (E (Inst	or posed D) tr. 3, 4				Derivative	Security	(11341.3)	Owned Following Reported Transacti (Instr. 4)	Ĭ	(I) (Instr. 4)		
					Code	v	(A) (Disp of (E (Inst	or posed D) tr. 3, 4	Date Exercis	sable	Expiration Date	Derivative	Security		Owned Following Reported Transacti	Ĭ	(I) (Instr. 4)		
Nonstatutory Stock Option (Right to Buy) NSO	\$15.69	03/09/2005			Code M(1)	v	(A) of Disp of (Inst and	or posed D) tr. 3, 4 5)				Derivative (Instr. 3 at	Amount or Number of		Owned Following Reported Transacti	ion(s)	(I) (Instr. 4)		
Stock Option (Right to	\$15.69 \$16.3	03/09/2005				v	(A) of Disp of (Inst and	or posed D) tr. 3, 4 5)	Exercis	2001	Date	Derivative (Instr. 3 at	Amount or Number of Shares	-	Owned Following Reported Transacti (Instr. 4)	0			
Stock Option (Right to Buy) NSO Nonstatutory Stock Option (Right to		03/09/2005				v	(A) of Disp of (Inst and	or posed D) tr. 3, 4 5)	12/02/	2001	12/02/2010	Title Class A Common Stock	Amount or Number of Shares	-	Owned Following Reported Transacti (Instr. 4)	0 0	D		

11/23/2005

Explanation of Responses:

\$43.16

1. Exercise of stock option under the Company's 1994 Stock Option Plan in a transaction exempt under Rule 16B.

Remarks:

Nonstatutory Stock Option (Right to

Buy) NSO

Kenneth A. Olson

Class A

Commo Stock

11/23/2014

03/11/2005

5,000

D

** Signature of Reporting Person

5,000

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.