

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* <u>GAUL J HERBERT JR</u> (Last) (First) (Middle) <u>C/O BERRY PETROLEUM COMPANY 5201 TRUXTUN</u> (Street) <u>BAKERSFIELD CA 93309</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>BERRY PETROLEUM CO [BRY]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner Officer (give title below) Other (specify below)
	3. Date of Earliest Transaction (Month/Day/Year) <u>06/30/2006</u>	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)			4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price				
<u>Class A Common Stock</u>									4,000	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
<u>Nonstatutory Stock Options</u>	<u>\$7.0312</u>							<u>12/02/1999</u>	<u>12/02/2009</u>	<u>Class A Common Stock</u>		10,000	10,000	D	
<u>Nonstatutory Stock Options</u>	<u>\$7.8438</u>							<u>12/02/2000</u>	<u>12/02/2010</u>	<u>Class A Common Stock</u>		10,000	10,000	D	
<u>Nonstatutory Stock Options</u>	<u>\$7.725</u>							<u>12/02/2001</u>	<u>12/02/2011</u>	<u>Class A Common Stock</u>		10,000	10,000	D	
<u>Nonstatutory Stock Options</u>	<u>\$8.07</u>							<u>12/02/2002</u>	<u>12/02/2012</u>	<u>Class A Common Stock</u>		10,000	10,000	D	
<u>Nonstatutory Stock Options</u>	<u>\$9.61</u>							<u>12/02/2003</u>	<u>12/02/2013</u>	<u>Class A Common Stock</u>		10,000	10,000	D	
<u>Nonstatutory Stock Options</u>	<u>\$21.77</u>							<u>12/02/2004</u>	<u>12/02/2014</u>	<u>Class A Common Stock</u>		10,000	10,000	D	
<u>Nonstatutory Stock Option</u>	<u>\$30.645</u>							<u>12/15/2005</u>	<u>12/15/2015</u>	<u>Class A Common Stock</u>		10,000	10,000	D	
<u>Phantom Stock Units⁽¹⁾</u>	<u>\$0⁽²⁾</u>	<u>06/30/2006</u>		<u>A</u>		420		<u>08/08/1988⁽³⁾</u>	<u>08/08/1988⁽⁴⁾</u>	<u>Class A Common Stock</u>	\$33.15	25,044	D		

Explanation of Responses:

- 1 for 1
- 1 for 1
- 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.
- 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.

Remarks:

All prices and quantities have been adjusted for the Company's 2-for-1 stock split on May 17, 2006.

Kenneth A Olson under POA
for J. Gaul 07/05/2006

** 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.