FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(h)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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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

1. Name and Address of Reporting Person* Fiala Margo D						2. Issuer Name and Ticker or Trading Symbol QEP RESOURCES, INC. [QEP]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) (Middle) 1050 17TH STREET, SUITE 500						3. Date of Earliest Transaction (Month/Day/Year) 09/21/2012								Officer below)	(give title	VP	Other below	(specify)	
(Street) DENVE (City)	DENVER CO 80265													i. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					saction	n ear)	2A. Deeme Execution	A. Deemed xecution Date,		3. 4. Securi Transaction Disposed Code (Instr. 5)		of, or Beneficially ties Acquired (A) or d Of (D) (Instr. 3, 4 and		5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price	Reported Transaction (Instr. 3 and	on(s) nd 4)			(Instr. 4)	
Common Stock													12,734		I	D			
Common Stock														341.29	.2963 ⁽¹⁾		I	Employee Investment Plan	
			Table II -								osed of			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 Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		5. Number of Derivative		6. Date Exercis Expiration Dat (Month/Day/Ye		sable and e	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)		10. Ownersh Form: Direct (D or Indirec (I) (Instr.	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amount or Number of Shares			(Instr. 4)			
Phantom Stock Units	\$0.00	09/21/2012			A		13.9819		(2)		(2)	Phantom Stock Units	13.9819	\$31.96	385.6	5922	D		
Phantom Stock Units	\$0.00								(3)		(3)	Phantom Stock Units	7,515		7,5	15	D		
Stock Option	\$30.9								(4)		02/13/2019	Common Stock	8,709		8,709		D		
Stock Option	\$39.07								(5)		02/25/2018	Common Stock	6,276		6,2	76	D		

Explanation of Responses:

- 1. As of September 21, 2012, I have 341.2963 equivalent shares of stock in QEP's Employee Investment Plan. The number of equivalent shares will fluctuate as QEP's stock price changes; this fluctuation does not reflect any transactions that should be reported.
- 2. Phantom stock units will be payable in cash on the date of, or at a designated anniversary date following, the first to occur of the reporting person's (i) distribution election date which is not earlier than two years The from the plan year (ii) separation from service from QEP (subject to 6-month delay if necessary to comply with IRC 409A), (iii) death or (iv) disability, pursuant to the QEP Resources, Inc. Deferred Compensation Wrap Plan. This total includes shares attributable to the 401(k) supplemental program of the Deferred Compensation Wrap Plan. Consequently, share totals may change without any visible activity.
- 3. These phantom stock units are associated with QEP's Long Term Cash Incentive Plan.
- 4. The option vests in three annual installments beginning on March 5, 2013, subject to accelerated vesting upon the occurrence of certain events as set forth in the award agreement.
- 5. The option vests in three annual installments which began on March 5, 2012, subject to accelerated vesting upon the occurrence of certain events as set forth in the award agreement.

Remarks:

Abigail L. Jones, Attorney in

09/24/2012

** 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.