FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5

obligations may continue. See Instruction 1(b).

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

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

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*     Neese Jay B					QEP RESOURCES, INC. [ QEP ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner					
(Last) 1050 17	(Last) (First) (Middle) 1050 17TH STREET, SUITE 500				3. Date of Earliest Transaction (Month/Day/Year) 08/06/2010							X Officer (give title Other (specify below)  Executive Vice President						
(Street) DENVE (City)		State)	80265 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	Individual or Joint/Group Filing (Check Applicable ine)  X Form filed by One Reporting Person Form filed by More than One Reporting Person					
			able I - Nor					<del>.                                      </del>	, Dis	<del>.                                      </del>			1					
1. Title of Security (Instr. 3)		2. Transact Date (Month/Day	Day/Year) if an		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Code (Instr. 5)		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(s) (Instr. 3 and 4)				str. 4)		
Common Stock										106,093		D						
Common Stock										28,197.6105 <sup>(1)</sup>		I In		mployee vestment an				
			Table II -							osed of converti			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/Yo	Code	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration Date Se (Month/Day/Year) De					9. Numbe derivative Securities Beneficia Owned Following Reported	ve Own es Forn ally Direc or In ng (I) (II	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
				Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)				
Phantom Stock Units	\$33.97	08/06/2010		A		145.3257		(2)		(2)	Phantom Stock Units	145.3257	\$33.97	9,467.7	7818	D		
Stock Option	\$9.19							08/11/20	03	02/11/2013	Common Stock	17,910		17,91	10	D		
Stock Option	\$23.98							(3)		03/05/2016	Common Stock	30,000		30,00	00	D		
Stock	\$27.55							(4)		03/05/2017	Common	80,000		80,00	00	D		

## **Explanation of Responses:**

- 1. As of August 6, 2010, I have 28,197.6105 equivalent shares of stock in QEP's Employee Investment Plan. The number of equivalent shares will fluctuate as Questar's stock price changes; this fluctuation does not reflect any transactions that should be reported.
- 2. Vested shares of 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) separation from service from QEP (subject to 6-month delay if necessary to comply with IRC 409A), (ii) death or (iii) disability, pursuant to the QEP Resources, Inc. Deferred Compensation Wrap Plan.
- 3. The option vests in three annual installments which began on March 5, 2010.
- 4. The option vests in three annual installments beginning on March 5, 2011, subject to accelerated vesting upon the occurrence of certain events as set forth in the award agreement.

## Remarks:

Abigail L. Jones, Attorney in 08/10/2010 **Fact** 

Date

\*\* Signature of Reporting Person

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.