Muslih Khalid A Form 4 February 18, 2010

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

OMB 3235-0287 Number:

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Form 5 obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1(b).

(Last)

(City)

(Instr. 3)

1. Name and Address of Reporting Person * Muslih Khalid A

(First)

(Street)

(State)

(Middle)

(Zip)

2. Issuer Name and Ticker or Trading Symbol

BUCKEYE PARTNERS, L.P. [BPL]

5. Relationship of Reporting Person(s) to

Issuer

(Check all applicable)

FIVE TEK PARK, 9999

3. Date of Earliest Transaction

(Month/Day/Year) 02/16/2010

Director 10% Owner X_ Officer (give title Other (specify

below) below) VP, Corporate Development

HAMILTON BOULEVARD

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

Applicable Line)

X 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

BREINIGSVILLE, PA 18031

1. Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year)

Execution Date, if

(Month/Day/Year)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 3, 4 and 5) (Instr. 8)

5. Amount of Securities Beneficially Owned Following

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial (I) (Instr. 4)

Ownership (Instr. 4)

(A)

Code V Amount (D) Price

Reported Transaction(s) (Instr. 3 and 4)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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

1. Title of 3. Transaction Date 3A. Deemed 5. Number 6. Date Exercisable and 7. Title and Amount 4. Derivative Conversion (Month/Day/Year) Execution Date, if Transaction of Derivative Expiration Date of Underlying Security or Exercise Code Securities (Month/Day/Year) Securities any

8.

De

Se

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(Instr. 3) Price of (Month/Day/Year) (Instr. 8) Acquired (Instr. 3 and 4) Derivative (A) or Disposed of Security (D) (Instr. 3, 4, and 5) Code V (A) (D) Date Expiration Title Amount Exercisable Date or Number of Shares Limited Phantom 02/16/2013 02/16/2013 (1) 02/16/2010 A 1,776 Partner 1,776 Units Units

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Muslih Khalid A FIVE TEK PARK 9999 HAMILTON BOULEVARD BREINIGSVILLE, PA 18031

VP, Corporate Development

02/18/2010

(In

Signatures

/s/ Todd J. Russo, as attorney-in-fact for Khalid A. Muslih

**Signature of Reporting Person Date

Explanation of Responses:

- * 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).
- (1) Each phantom unit is the economic equivalent of one limited partner unit of Buckeye Partners, L.P.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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