

Buckeye GP Holdings L.P.  
Form 3  
August 02, 2006

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

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**INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES**

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. Name and Address of Reporting Person *		2. Date of Event Requiring Statement	3. Issuer Name and Ticker or Trading Symbol	
Shea William H JR		(Month/Day/Year)	Buckeye GP Holdings L.P. [BGH]	
(Last)	(First)	(Middle)	08/02/2006	
5002 BUCKEYE ROAD			4. Relationship of Reporting Person(s) to Issuer	5. If Amendment, Date Original Filed(Month/Day/Year)
(Street)			(Check all applicable)	
EMMAUS, PA 18049			<input checked="" type="checkbox"/> Director	6. Individual or Joint/Group Filing(Check Applicable Line)
(City)	(State)	(Zip)	<input checked="" type="checkbox"/> Officer	<input checked="" type="checkbox"/> Form filed by One Reporting Person
			(give title below) (specify below)	<input type="checkbox"/> Form filed by More than One Reporting Person
			COB, Pres & CEO, Dir of BGH	

**Table I - Non-Derivative Securities Beneficially Owned**

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
BGH	0 <sup>(1)</sup>	D	
BGH	0	I	Trust for the Benefit of Susan Martinelli Shea <sup>(2)</sup>

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

SEC 1473 (7-02)

**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 control number.**

**Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of	5. Ownership Form of Derivative	6. Nature of Indirect Beneficial Ownership (Instr. 5)
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Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Derivative Security	Security: Direct (D) or Indirect (I) (Instr. 5)
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## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Shea William H JR 5002 BUCKEYE ROAD EMMAUS, PA 18049	X		COB, Pres & CEO, Dir of BGH	

## Signatures

WILLIAM H.  
SHEA, JR. 08/02/2006

\_\_Signature of Reporting Person Date

## Explanation of Responses:

- \* If the form is filed by more than one reporting person, *see* Instruction 5(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).
- This Form 3 is being filed in connection with the effectiveness of the Issuer's Registration Statement on Form S-1 which was filed on August 2, 2006 (File No. 333-133433). At the IPO closing, Mr. Shea will contribute certain equity interests to the Issuer in exchange for equity securities of the Issuer.
- (1) August 2, 2006 (File No. 333-133433). At the IPO closing, Mr. Shea will contribute certain equity interests to the Issuer in exchange for equity securities of the Issuer.
  - (2) Mr. Shea is a trustee and the trust is for the benefit of a member of Mr. Shea's family. Mr. Shea may be deemed to have beneficial ownership of the common units owned by the trust. Mr. Shea disclaims beneficial ownership of all such common units.

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.