

Buckeye GP Holdings L.P.
Form 3
August 25, 2006

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

OMB APPROVAL

OMB Number: 3235-0104
Expires: January 31, 2005
Estimated average burden hours per response... 0.5

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 *
Â Carlyle/Riverstone BPL Holdings II, L.P.

(Last) (First) (Middle)

C/O RIVERSTONE HOLDINGS LLC, Â 712 FIFTH AVENUE, 51ST FLOOR

(Street)

NEW YORK, Â NY Â 10019

(City) (State) (Zip)

2. Date of Event Requiring Statement
(Month/Day/Year)
08/09/2006

3. Issuer Name and Ticker or Trading Symbol
Buckeye GP Holdings L.P. [BGH]

4. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director 10% Owner
 Officer Other
(give title below) (specify below)
Owner of General Partner

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

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

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)
Common Units representing limited partnership interest	15,201,897 ⁽¹⁾	D ⁽²⁾	Â
Common Units representing limited partnership interest	2,830	I	Through MainLine Management LLC

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)

