

Buckeye GP Holdings L.P.  
Form 8-K  
May 11, 2010

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, DC 20549**

**FORM 8-K  
CURRENT REPORT  
PURSUANT TO SECTION 13 OR 15(d) OF THE  
SECURITIES EXCHANGE ACT OF 1934  
Date of report (Date of earliest event reported): May 7, 2010  
Buckeye GP Holdings L.P.  
(Exact Name of Registrant as Specified in Charter)**

**Delaware**  
(State or Other  
Jurisdiction of  
Incorporation)

**001-32963**  
(Commission File  
Number)

**11-3776228**  
(I.R.S. Employer  
Identification No.)

**One Greenway Plaza  
Suite 600  
Houston, TX**  
(Address of Principal Executive Offices) **77046**  
(Zip Code)  
Registrant's telephone number, including area code: **(832) 615-8600**

**Not Applicable**

(Former Name or Former Address, if Changed Since Last Report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (*see* General Instruction A.2. below):

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

**Item 2.02. Results of Operations and Financial Condition.**

On May 7, 2010, Buckeye GP Holdings L.P. issued a press release announcing its 2010 first quarter financial results. The press release is being furnished with this Current Report on Form 8-K as Exhibit 99.1 and is hereby incorporated herein by reference.

The information provided in this Item 2.02 (including Exhibit 99.1) shall not be deemed to be filed for the purposes of Section 18 of the Securities Exchange Act of 1934, as amended, nor shall it be incorporated by reference in any filing made by the Registrant pursuant to the Securities Act of 1933, as amended, other than to the extent that such filing incorporates by reference any or all of such information by express reference thereto.

**Item 9.01. Financial Statements and Exhibits.**

**(d) Exhibits.**

99.1 Press release of Buckeye GP Holdings L.P. issued May 7, 2010.

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**SIGNATURE**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

**BUCKEYE GP HOLDINGS L.P.**

By: MAINLINE MANAGEMENT LLC,  
its General Partner

By: /s/ William H. Schmidt, Jr.  
William H. Schmidt, Jr.  
Vice President, General Counsel and  
Secretary

Dated: May 11, 2010

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**Exhibit Index**

**Exhibit**

99.1 Press release of Buckeye GP Holdings L.P. issued May 7, 2010.