Alliance Holdings GP, L.P. Form 4

October 28, 2008

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

Check this box if no longer

subject to Section 16. Form 4 or

Form 5 obligations may continue. See Instruction

STATEMENT OF CHANGES IN 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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Smith Alan Boyd

(Middle) (First)

(Zip)

610 FOY ROAD

(Street)

(State)

(Month/Day/Year)

(Last)

(City)

1. Title of

Security

(Instr. 3)

MCHENRY, MD 21541

2. Issuer Name and Ticker or Trading Symbol

Alliance Holdings GP, L.P. [AHGP]

3. Date of Earliest Transaction

(Month/Day/Year) 10/28/2008

4. If Amendment, Date Original

Filed(Month/Day/Year)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

2. Transaction Date 2A. Deemed 3. 4. Securities Execution Date, if TransactionAcquired (A) or

Code Disposed of (D) (Month/Day/Year) (Instr. 8)

(Instr. 3, 4 and 5)

Reported (A) Transaction(s)

(Instr. 3 and 4) Code V Amount (D) Price

Issuer

below)

Person

5. Amount of

Securities

Owned

Beneficially

Following

Director

Applicable Line)

Officer (give title

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 Derivative Conversion

or Exercise

Security

3. Transaction Date 3A. Deemed (Month/Day/Year)

Execution Date, if any

4. 5. Number of TransactionDerivative Code Securities

6. Date Exercisable and **Expiration Date** (Month/Day/Year)

7. Title and Amount Underlying Securities (Instr. 3 and 4)

OMB APPROVAL

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

5. Relationship of Reporting Person(s) to

6. Individual or Joint/Group Filing(Check

6. Ownership

Form: Direct

(D) or Indirect Beneficial

X Form filed by One Reporting Person Form filed by More than One Reporting

(I)

(Instr. 4)

(Check all applicable)

below) Member of 13d group (over 10%)

10% Owner __X__ Other (specify

7. Nature of

Ownership

(Instr. 4)

Indirect

Estimated average

burden hours per

1

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Price of (Month/Day/Year) (Instr. 8) Acquired (A) (Instr. 3) Derivative or Disposed of Security (D) (Instr. 3, 4, and 5) Code V (A) (D) Date Expiration Title Amour Exercisable Date or Numbe of Shar Call Option

Common (Obligation \$ 29.98 10/28/2008 E 34,500 07/28/2008 10/28/2008 34,50 units to sell) (1)

Reporting Owners

Relationships Reporting Owner Name / Address

> Director 10% Owner Officer Other

Smith Alan Boyd 610 FOY ROAD MCHENRY, MD 21541

Member of 13d group (over 10%)

Signatures

/s/ Alan B. Smith by Mindy Kerber, pursuant to power of attorney dated February 1, 2007

10/28/2008

**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).
- The undersigned Reporting Person entered into an option agreement with the Issuer pursuant to which the Issuer acquired a 90 day option to purchase 34,500 of the Issuer's Common Units held by the undersigned for an exercise price of \$29.98 per common unit. The Issuer paid to the undersigned consideration of \$.02 per common unit for such option. The optiosn were not exercised and have expired.

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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