

GASTAR EXPLORATION LTD
Form 8-K
January 05, 2009

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 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): January 5, 2009 (January 5, 2009)

GASTAR EXPLORATION LTD.
(Exact Name of Registrant as Specified in Its Charter)

ALBERTA, CANADA 001-32714 98-0570897
(State or other jurisdiction (Commission (I.R.S. Employer
of incorporation) File Number) Identification No.)

1331 LAMAR STREET, SUITE 1080
HOUSTON, TEXAS 77010
(Address of principal executive offices)

(713) 739-1800
(Registrant's telephone number, including area code)

N/A
(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:

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))

EXHIBIT INDEX

Exhibit **Description of Document**
No.

99.1 Press release dated January 5, 2009.

-3-