Approach Resources Inc Form 8-K February 04, 2010

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): February 1, 2010 APPROACH RESOURCES INC. (Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation or organization) 001-33801 (Commission file number) 51-0424817 (I.R.S. employer identification number)

One Ridgmar Centre 6500 W. Freeway, Suite 800 Fort Worth, Texas (Address of principal executive office)

76116

(Zip code)

(817) 989-9000

(Registrant s telephone number, including area code)

Not applicable

(Former name, former address and former fiscal year, 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.):

o Written communication pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 1.01 Entry into a Material Definitive Agreement.

Effective February 1, 2010, Approach Resources Inc. (the Company) entered into a seventh amendment (the Seventh Amendment) to its Credit Agreement dated as of January 18, 2008 (as amended, the Credit Agreement) by and among the Company and its subsidiary guarantors, the lenders, The Frost National Bank, as agent and lender, and JPMorgan Chase Bank, N.A., as successor agent and lender.

The Seventh Amendment replaces The Frost National Bank as the administrative agent under the Credit Agreement with JPMorgan Chase Bank, N.A., as successor agent.

The foregoing description of the terms of the Seventh Amendment is qualified in its entirety by the Seventh Amendment, which is filed as Exhibit 10.1 to this current report and is incorporated herein by reference.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

Exhibit No. Description

10.1

Seventh Amendment dated as of February 1, 2010 to Credit Agreement dated as of January 18, 2008 among Approach Resources Inc., as borrower, The Frost National Bank, as agent and lender, JPMorgan Chase Bank, N.A., as successor agent and lender, Fortis Capital Corp. and KeyBank National Association, as lenders, and Approach Oil & Gas Inc., Approach Oil & Gas (Canada) Inc. and Approach Resources I, LP, as guarantors.

2

SIGNATURES

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.

APPROACH RESOURCES INC.

By: /s/ J. Curtis Henderson J. Curtis Henderson Executive Vice President and General Counsel

Date: February 4, 2010

3

EXHIBIT INDEX

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4