

REPOS THERAPEUTICS INC.
Form 8-K
March 31, 2010

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

FORM 8-K

Current Report Filed Pursuant to Section 13 or 15(d) of
The Securities Exchange Act of 1934

Date of Report
(Date of earliest event reported): March 31, 2010

Repos Therapeutics Inc.
(Exact name of registrant as specified in its charter)

Delaware

001-15281

76-0233274

(State or other jurisdiction of
incorporation or organization)

(Commission File Number)

(I.R.S. Employer Identification No.)

2408 Timberloch Place, Suite B-7
The Woodlands, Texas 77380

(Address of principal
executive offices
and zip code)
(281) 719-3400

(Registrant's telephone number,
including area code)

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 8.01 Other Events.

On March 31, 2010, Repros Therapeutics Inc. (the “Company”) issued a press release titled “FDA's Metabolic Division Deems Repros Phase II Protocol Adequate for Exploring the Effects of Androxal® on Blood Glucose.” A copy of such press release is attached hereto as Exhibit 99.1 and is incorporated herein by reference.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

| Exhibit Number | Description |
|-------------------|------------------------------------|
| 99.1 | Press Release dated March 31, 2010 |

SIGNATURES

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

Date: March 31, 2010

Repros Therapeutics Inc.

By: /s/ Joseph S. Podolski
Joseph S. Podolski
President and Chief Executive
Officer

EXHIBIT INDEX

| Exhibit Number | Description |
|-------------------|------------------------------------|
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