ARCA biopharma, Inc.
Form 8-K
April 23, 2013

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): April 23, 2013

ARCA biopharma, Inc.

(Exact Name of Registrant as Specified in Charter)

Delaware	**000-22873**	**36-3855489**
(State or Other Jurisdiction of Incorporation)	**(Commission File Number)**	**(I.R.S. Employer Identification No.)**

8001 Arista Place, Suite 430, Broomfield, CO 80021

(Address of Principal Executive Offices) (Zip Code)

(720) 940-2200

(Registrant s Telephone Number, Including Area Code)

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))

Section 7 - Regulation FD

Item 7.01. Regulation FD Disclosure

ARCA biopharma, Inc. (the Company or ARCA) intends to conduct meetings with potential investors on or after April 23, 2013 through June 1, 2013. ARCA expects to use the presentation materials furnished as Exhibit 99.1 hereto, in whole or in part and possibly with immaterial modifications, in connection with such meetings. The fact that these presentation materials are being furnished should not be deemed an admission as to the materiality of any information contained in the materials. The information contained in the presentation materials is summary information that is intended to be considered in the context of the Company s filings with the Securities and Exchange Commission and other public announcements that it may make, by press release or otherwise, from time to time.

The text of the presentation materials attached to this report may omit various graphic images included in the actual presentation materials. The Company expects to make copies of the presentation materials, including such graphic images, available for viewing at the Investor Relations section of its website located at www.arcabiopharma.com, although the Company reserves the right to discontinue that availability at any time.

The attached presentation materials contain forward-looking statements for purposes of the safe harbor provided by the Private Securities Litigation Reform Act of 1995. These statements include, but are not limited to, statements regarding the Company s anticipated timing for initiation or completion of its clinical trials for any of its product candidates; the potential for Gencaro to be an effective potential treatment for atrial fibrillation and the Company s ability to fund future operations. Such statements are based on management s current expectations and involve risks and uncertainties. Actual results and performance could differ materially from those projected in the forward-looking statements as a result of many factors, including, without limitation, the risks and uncertainties associated with: the Company s financial resources and whether they will be sufficient to meet the Company s business objectives and operational requirements; the Company s ability to complete a strategic transaction to support the continued development Gencaro, and/or obtain additional financing; the Company s anticipated timing for initiation or completion of its clinical trials for any of its product candidates; the Company s ability to identify, develop and achieve commercial success for products and technologies; drug discovery and the regulatory approval process; estimated timelines for regulatory filings and the implications of interim or final results of the Company s clinical trials; the extent to which the Company s issued and pending patents may protect its products and technology; the potential of the Company s clinical development program to lead to the approval of the Company s New Drug Application for Gencaro; and, the impact of competitive products and technological changes. These and other factors are identified and described in more detail in ARCA s filings with the SEC, including without limitation the Company s annual report on Form 10-K for the year ended December 31, 2012, the Company s Registration Statement on Form S-1 (Registration No. 333-187508), and subsequent filings. The Company disclaims any intent or obligation to update these forward-looking statements.

Item 9.01 Financial Statements and Exhibits

(d) Exhibits

Exhibit Number	Description
99.1	Presentation dated April 23, 2013.

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.

Dated: April 23, 2013

ARCA biopharma, Inc.

(Registrant)

By: /s/ Christopher D. Ozeroff
Name: Christopher D. Ozeroff
Title: SVP and General Counsel

INDEX TO EXHIBITS

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