

MIRAGEN THERAPEUTICS, INC.  
Form 8-K  
June 04, 2018

**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): June 4, 2018**

**MIRAGEN THERAPEUTICS, INC.**

**(Exact name of registrant as specified in its charter)**

**Delaware**  
**(State or other jurisdiction**  
  
**of incorporation)**

**001-36483**  
**(Commission**  
  
**File Number)**

**47-1187261**  
**(IRS Employer**  
  
**Identification No.)**

**6200 Lookout Rd.**

**Boulder, CO**  
**(Address of principal executive offices)**

**80301**  
**(Zip Code)**

**Registrant's telephone number, including area code: (720) 643-5200**

**(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 obligations 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))

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§ 230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§ 240.12b-2 of this chapter).

Emerging growth company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

## Section 8 Other Events

### Item 8.01 Other Events.

On June 4, 2018, Miragen Therapeutics, Inc., a Delaware corporation, issued a press release announcing its first observations on the safety and efficacy of cobomarsen (also known as MRG-106), a microRNA-155 inhibitor, in adult T-cell leukemia/lymphoma patients and new interim data from its ongoing Phase 1 clinical trial of cobomarsen in patients with the mycosis fungoides form of cutaneous T-cell lymphoma. A copy of the press release is filed as Exhibit 99.1 to this Current Report on Form 8-K and is incorporated herein by reference.

## Section 9 Financial Statements and Exhibits

### Item 9.01 Financial Statements and Exhibits.

#### (d) Exhibits

##### Exhibit

Number	Exhibit Description
99.1	<u>Press release, dated June 4, 2018.</u>

**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.

**Miragen Therapeutics, Inc.**

Dated: June 4, 2018

By: /s/ Jason A. Leverone  
Jason A. Leverone  
Chief Financial Officer