| GUIDED THERAPEUTICS INC Form 8-K May 19, 2014 |
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| 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) May 19, 2014; (May 15, 2014) |
| GUIDED THERAPEUTICS, INC. |
| (Exact Name of Registrant as Specified in Its Charter) |

0-22179

(State or Other Jurisdiction of (Commission File Number) (IRS Employer Identification No.)

58-2029543

Incorporation)

| 5835 Peachtree Corners East, Suite D 30092 | | |
|--|--|--|
| Norcross, Georgia | (Zip Code) | |
| (Address of Principal Executive Offices) | | |
| Registrant's Telephone Number, Including | ng Area Code: (770) 242-8723 | |
| | | |
| Check the appropriate box below if the F the registrant under any of the following | form 8-K filing is intended to simultaneously satisfy the filing obligation of provisions: | |
| [] Written communications pursuant to | Rule 425 under the Securities Act (17 CFR 230.425) | |
| [] Soliciting material pursuant to Rule 1 | 4a-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)) | |
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Section 2.02 Results of Operations and Financial Condition

On May 15, 2014, the registrant publicly released its financial results for the first quarter ended March 31, 2014, as more fully described in the press release, a copy of which is furnished as Exhibit 99.1 hereto and which information is incorporated herein by reference.

Section 7.01 (Regulation FD Disclosure)

On May 16, 2014, the registrant conducted a conference call discussing its financial results for the first quarter ended March 31, 2014, and other matters concerning the operation of the company, as more fully described in the prepared transcript of the call, a copy of which is furnished as Exhibit 99.2 hereto and which information is incorporated herein by reference.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

Number Exhibit

- 99.1 Press Release dated May 15, 2014
- 99.2 Transcript of Conference Call on May 16, 2014

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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.

GUIDED THERAPEUTICS, INC.

By: <u>/s/ Gene Cartwright</u> Gene Cartwright Chief Executive Officer

Date: May 19, 2014

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