

HOLOGIC INC  
Form SD  
May 31, 2016

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

---

FORM SD

---

SPECIALIZED DISCLOSURE REPORT

---

Hologic, Inc.  
(Exact name of registrant as specified in its charter)

---

Delaware    1-36214                  04-2902449  
(State or Other Jurisdiction of      (Commission      (I.R.S. Employer  
Incorporation or Organization)      File Number)      Identification Number)

250 Campus Drive    01752  
Marlborough, Massachusetts    (Zip Code)  
(Address of principal executive offices)

Robert W. McMahon Telephone (508) 263-2900  
(Name and telephone number, including area code, of the person to contact in connection with this report)

---

Check the appropriate box to indicate the rule pursuant to which this form is being filed, and provide the period to which the information in this form applies:

✓ Rule 13p-1 under the Securities Exchange Act (17 CFR 240.13p-1) for the reporting period from January 1 to December 31, 2015.

---

SECTION 1 - Conflict Minerals Disclosure

Items 1.01 and 1.02 Conflict Minerals Disclosure and Report, Exhibit

A copy of Hologic, Inc.'s Conflict Minerals Report is provided as Exhibit 1.01 to this Form SD, and is publicly available at [investors.hologic.com](http://investors.hologic.com).

SECTION 2 - Exhibits

Item 2.01 Exhibits.

(a) Exhibits

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

Exhibit 1.01	Conflict Minerals Report of Hologic, Inc.
--------------	---

---

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 duly authorized undersigned.

HOLOGIC, INC.

Date: May 31, 2016 By: /s/ Robert W. McMahon  
Name: Robert W. McMahon  
Title: Chief Financial Officer