UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, DC 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): March 16, 2016

MGC Diagnostics Corporation

(Exact name of registrant as specified in its charter)

Minnesota

(State or other jurisdiction of incorporation)

001-13543 (Commission File Number)

41-1579150

(IRS Employer Identification No.)

350 Oak Grove Parkway
Saint Paul, Minnesota
(Address of principal executive offices)

55127-8599

(Zip Code)

(651) 484-4874

(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))

Section 5 – Corporate Governance and Management Item 5.07 Submission of Matters to a Vote of Security Holders

On March 16, 2016, MGC Diagnostics Corporation (the "Company") held its 2016 Annual Meeting of Shareholders (the "Annual Meeting"). Of the 4,337,072 shares of the Company's common stock outstanding and eligible to vote at the Annual Meeting, 3,119,660 shares were present either in person or by proxy.

The following describes the matters considered by the Company's shareholders at the Annual Meeting and the results of the votes cast at the meeting:

Proposal 1. To elect six directors of the Company to hold office until the next Annual Meeting of Shareholders or until their respective successors have been elected and qualified.

Nominee_	<u>For</u>	Withhold	Broker Non-Vote
Mark W. Sheffert	$1,4\overline{53,777}$	136,602	1,529,281
John R. Baudhuin	1,453,777	136,602	1,529,281
Terrence W. Bunge	1,453,978	136,401	1,529,281
Wendy D. Lynch, Ph.D.	1,479,072	111,307	1,529,281
Robert E. Munzenrider	1,453,227	137,152	1,529,281
Hendrik Struik	1,488,219	102,160	1,529,281

Proposal 2. To ratify the appointment of Baker Tilly Virchow Krause, LLP as the independent registered public accounting firm for the Company for the fiscal year ending October 31, 2016.

<u>For</u>	<u>Against</u>	<u>Abstain</u>	
3,109,165	7,432	3,063	

Proposal 3. To cast an advisory vote approving the Company's executive compensation.

<u>For</u>	<u>Against</u>	<u>Abstain</u>	Broker Non-Vote
1,556,462	26,034	7,883	1,529,281

Proposal 4. To approve amendments to the Company's 2007 Stock Incentive Plan.

<u>For</u>	<u>Against</u>	<u>Abstain</u>	Broker Non-Vote
$1,5\overline{60,070}$	25,855	4,454	1,529,281

As a result, the shareholders elected each nominee as a director of the Company, ratified the appointment of Baker Tilly Virchow Krause, LLP as independent registered public accounting firm for the Company for the year ending October 31, 2016, approved the Company's executive compensation and approved amendments to the Company's 2007 Stock Incentive Plan.

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.

MGC DIAGNOSTICS CORPORATION

Dated: March 17, 2016 By: /s/ Wesley W. Winnekins

By: /s/ Wesley W. Winnekins
Wesley W. Winnekins
Chief Financial Officer