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): August 7, 2007

GOLDEN STAR RESOURCES LTD.

(Exact name of registrant as specified in its charter)

CANADA (State or other jurisdiction of

1-12284 (Commission File Number) 98-0101955 (I.R.S. Employer

incorporation or organization)

Identification Number)

10901 West Toller Drive,

Suite 300

Littleton, Colorado (Address of principal executive offices)

80127-6312 (Zip Code)

Registrant s telephone number, including area code: (303) 830-9000

No Change

 $(Former\ name\ or\ former\ address, if\ changed\ since\ last\ report)$

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:

- " 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))

Item 2.02. Results of Operations and Financial Condition.

On August 7, 2007, Golden Star Resources Ltd. issued a press release announcing its financial results for the quarter ended June 30, 2007. A copy of this press release is attached hereto as Exhibit 99.1 and is incorporated by reference herein.

The information in this Current Report on Form 8-K, including the information set forth in Exhibit 99.1, is being furnished and shall not be deemed filed for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the Exchange Act), nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, except as shall be expressly set forth by specific reference in such a filing.

Item 9.01. Financial Statements and Exhibits.

(c) Exhibits.

Exhibit No. Description

99.1 Press release of Golden Star Resources Ltd., dated August 7, 2007, announcing financial results for the

quarter ended June 30, 2007.

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SIGNATURE

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.

Date: August 7, 2007

Golden Star Resources Ltd.

By: /s/ Thomas G. Mair Thomas G. Mair Senior Vice President and Chief Financial Officer

EXHIBIT INDEX

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