

GOLDEN STAR RESOURCES LTD.

FORM 6-K (Report of Foreign Issuer)

Filed 10/03/13 for the Period Ending 10/03/13

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Industry	Gold & Silver
Sector	Basic Materials
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**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION**
Washington, D.C. 20549

FORM 6-K

**REPORT OF FOREIGN PRIVATE ISSUER
PURSUANT TO RULE 13a-16 OR 15d-16
UNDER THE SECURITIES EXCHANGE ACT OF 1934**

For the month of October 2013.

Commission File Number 001-12284

GOLDEN STAR RESOURCES LTD.

(Translation of registrant's name into English)

**150 King Street West
Suite 1200
Toronto, Ontario
M5H 1J9, Canada**
(Address of principal executive office)

Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F.

Form 20-F Form 40-F

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1):

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):

Indicate by check mark whether the registrant by furnishing the information contained in this Form is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.

Yes No

If "Yes" is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b):

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, thereunto duly authorized.

Date: October 3, 2013

GOLDEN STAR RESOURCES LTD.

By: /s/ Jeff Swinoga
Jeff Swinoga
Executive Vice President and Chief Financial
Officer

EXHIBIT INDEX

<u>Exhibit No.</u>	<u>Description of Exhibit</u>
99.1	Press Release of Golden Star Resources Ltd. dated October 3, 2013



Golden Star Announces Preliminary Third Quarter 2013 Production Results

Toronto, ON – October 3, 2013 – Golden Star Resources Ltd. (NYSE MKT: GSS; TSX: GSC; GSE: GSR) (“Golden Star” or the “Company”) today announced its preliminary production results for its Bogoso/Prestea and Wassa/HBB operations for the three month period ended September 30, 2013.

In the third quarter of 2013, the Company sold a total of 88,915 ounces of gold at an average realized price of USD\$1,329 per ounce. Third quarter production marks three consecutive quarters of consolidated production growth for Golden Star.

- Bogoso/Prestea operations sold 44,085 ounces of gold for the third quarter.
- Wassa/HBB operations sold 44,830 ounces of gold for the third quarter.

Year-to-date, the Company has sold 255,366 ounces of gold.

As of September 30, 2013, the Company had a cash balance of \$67 million and additional available cash resources of \$40 million from the undrawn portion of the Ecobank term loan facility.

Sam Coetzer, President and CEO of Golden Star, commented: “I am very encouraged with our mines’ performance during the third quarter of 2013. Production from the Bogoso Mine has increased quarter over quarter since the first quarter of 2013 due to increased processing throughput. Low cost gold production from the tailings reclaim facility, which we commissioned in July, partially replaced production from the now suspended Pampe pit and this facility is expected to continue to contribute positively to Bogoso’s production results. Progress on the betterment stripping at Chujah and Bogoso North has been solid and from the fourth quarter of 2013 onwards, the stripping ratios of these pits are expected to decline, resulting in a decrease of costs going forward. The Wassa operations performed to plan. With the investments the Company has made into drilling the Wassa main pit, the Father Brown pit and the processing plant, the Wassa operations are demonstrating good results. Consolidated annual production is trending to the high end of guidance and we are confident that the results of this quarter underscore the operational transformation of the Company.”

The Company plans to release its third quarter 2013 financial results on Monday November 4, 2013, before market open. Management will be hosting a call on that date at 10:00 AM EST.

Company profile

Golden Star holds a 90% equity interest in Golden Star (Bogoso/Prestea) Limited and Golden Star (Wassa) Limited, which respectively own the Bogoso/Prestea and Wassa/HBB open-pit gold mines in Ghana. In addition, Golden Star has a 90% interest in the Prestea Underground mine in Ghana. Golden Star also holds gold exploration interests elsewhere in Ghana, in other parts of West Africa and in Brazil in South America. Golden Star has approximately 259 million shares outstanding.

Statements regarding forward-looking information :

Some statements contained in this news release are forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995 and under Canadian securities laws. Such statements include comments regarding: the Company's expectations regarding its achievement of 2013 gold production guidance; the impact of the tailings reclaim facility on our Bogoso production and expected declines in stripping ratios and costs at Bogoso. Factors that could cause actual results to differ materially include timing of and unexpected events at the Wassa and Bogoso processing plants; variations in ore grade, tonnes mined, crushed or milled; variations in relative amounts of refractory, non-refractory and transition ores; the availability and cost of electrical power; timing and availability of external financing on acceptable terms; technical, mining or processing issues; changes in U.S. and Canadian securities markets; and fluctuations in gold price and costs and general economic conditions. Investors are cautioned that forward-looking statements are inherently uncertain and involve risks and uncertainties that could cause actual facts to differ materially. There can be no assurance that future developments affecting the Company will be those anticipated by management. Please refer to the discussion of these and other factors in our Form 10-K for 2012. The forecasts contained in this press release constitute management's current estimates, as of the date of this press release, with respect to the matters covered thereby. We expect that these estimates will change as new information is received. While we may elect to update these estimates at any time, we do not undertake any estimate at any particular time or in response to any particular event.

For further information, please contact:

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