

GOLDEN STAR RESOURCES LTD.

Reported by
DOYLE ROBERT E.

FORM 4

(Statement of Changes in Beneficial Ownership)

Filed 01/17/13 for the Period Ending 01/15/13

| | |
|-------------|-----------------------------|
| Telephone | 416 583 3800 |
| CIK | 0000903571 |
| Symbol | GSS |
| SIC Code | 1040 - Gold And Silver Ores |
| Industry | Gold & Silver |
| Sector | Basic Materials |
| Fiscal Year | 12/31 |

Signatures

Robert E. Doyle

1/17/2013

Date

** Signature of Reporting Person

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.