Doyle Robert E. Form 4 January 17, 2013

FORM 4

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

Check this box

if no longer subject to Section 16. Form 4 or

Form 5 obligations may continue.

(Print or Type Responses)

(Last)

(City)

1. Title of

Security

(Instr. 3)

See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person *

Doyle Robert E.

(Middle)

(First)

10901 W TOLLER DRIVE, SUITE

300

(Street)

(State)

LITTLETON, CO 80127

2. Transaction Date 2A. Deemed

(Zip)

2. Issuer Name and Ticker or Trading

Symbol

GOLDEN STAR RESOURCES LTD [GSS]

3. Date of Earliest Transaction

(Month/Day/Year) 01/15/2013

4. If Amendment, Date Original

Filed(Month/Day/Year)

3. 4. Securities (Month/Day/Year) Execution Date, if TransactionAcquired (A) or

Code Disposed of (D) (Instr. 8)

(Instr. 3, 4 and 5)

Following Reported (A) or

Transaction(s) (Instr. 3 and 4)

Owned

Issuer

below)

Person

5. Amount of

Securities

Beneficially

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

X_ Director

Applicable Line)

Officer (give title

Code V Amount (D) Price

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

(Month/Day/Year)

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.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

3. Transaction Date 3A. Deemed 1. Title of (Month/Day/Year) Execution Date, if TransactionDerivative Derivative Conversion

5. Number of

6. Date Exercisable and **Expiration Date**

7. Title and Amount of Underlying Securities

OMB APPROVAL

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

5. Relationship of Reporting Person(s) to

6. Individual or Joint/Group Filing(Check

6. Ownership

Form: Direct

X Form filed by One Reporting Person Form filed by More than One Reporting

> (I) (Instr. 4)

(Check all applicable)

10% Owner

Other (specify

7. Nature of

Ownership

(Instr. 4)

SEC 1474

(9-02)

Indirect

(D) or Indirect Beneficial

Estimated average

burden hours per

1

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Security (Instr. 3)	or Exercise Price of Derivative Security		any (Month/Day/Year)	Code (Instr. 8)	Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	(Month/Day/Year	r)	(Instr. 3 and	4)
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Deferred Share Units	\$ 1.7199 (1)	01/15/2013		A	15,989	01/15/2013(2)	(2)	Common Shares	15,989

Reporting Owners

Reporting Owner Name / Address	Relationships
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Director 10% Owner Officer Other

Doyle Robert E. 10901 W TOLLER DRIVE SUITE 300 LITTLETON, CO 80127

X

Signatures

Robert E. Doyle 01/17/2013

**Signature of Reporting Person Date

Explanation of Responses:

- * 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).
 - The reporting person has received an exempt award of deferred share units ("DSUs" under Golden Star Resources Ltd.'s (the "Company")
- (1) Deferred Share Unit Plan. Each DSU is the economic equivalent of one common share of the Company. The DSUs vested on the award
- (2) The DSUs will be settled in cash, common shares or a combination thereof following the reporting person's separation from service.
- (3) The number of DSUs allocated to the reporting person is calculated based on the volume-weighted average trading price of the Company's common shares on the NYSE MKT for the 20 trading days immediately preceding the award date, US\$1.7199.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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