Mair Tom Form 4 February 15, 2012

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

if no longer subject to Section 16. Form 4 or Form 5

Check this box

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

obligations may continue. See Instruction

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

(Print or Type Responses)

1. Name and Address of Reporting Person *

Mair Tom

1(b).

2. Issuer Name and Ticker or Trading

Symbol

GOLDEN STAR RESOURCES

LTD [GSS]

(Last) (First) (Middle)

(Zip)

10901 WEST TOLLER DRIVE, SUITE 300

(Street)

(State)

3. Date of Earliest Transaction (Month/Day/Year)

02/13/2012

4. If Amendment, Date Original

Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

5. Relationship of Reporting Person(s) to

(Check all applicable)

President and CEO

6. Ownership

Form: Direct

10% Owner

Other (specify

7. Nature of

Ownership (Instr. 4)

Indirect

(D) or Indirect Beneficial

OMB APPROVAL

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

Estimated average

burden hours per

Applicable Line)

_X__ Director

X_ Officer (give title

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

(I)

(Instr. 4)

5. Amount of

Securities

Beneficially

Issuer

below)

LITTLETON, CO 80127

(City)

1. Title of 2. Transaction Date 2A. Deemed

Security (Month/Day/Year) Execution Date, if (Instr. 3)

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

(Month/Day/Year)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 3, 4 and 5) (Instr. 8)

Owned Following Reported (A) Transaction(s)

or (Instr. 3 and 4) Code V Amount (D) Price

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)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)

1. Title of Derivative

Conversion

3. Transaction Date 3A. Deemed

5. Number of (Month/Day/Year) Execution Date, if TransactionDerivative

6. Date Exercisable and **Expiration Date**

7. Title and An Underlying Sec

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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	•)	(Instr. 3 and 4)
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title A
Common Share Option (Right to Buy)	\$ 2.02 (1)	02/13/2012		A	545,000	02/13/2012(2)	02/13/2022	Common Shares
Share Appreciation Right (SAR)	\$ 1.98 (4)	02/13/2012		A	363,636	02/13/2015(5)	12/31/2015	Common Shares

Reporting Owners

Reporting Owner Name / Address	Relationships					
•	Director	10% Owner	Officer	Other		
Mair Tom 10901 WEST TOLLER DRIVE SUITE 300 LITTLETON, CO 80127	X		President and CEO			

Signatures

/s/ Tom Mair 02/15/2012

**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).
- (1) Options priced in CDN\$ at CDN\$2.02; this amount is the US\$ equivalent (CDN\$ 1.00 = US\$ 0.9982)
- (2) Vesting Schedule is as follows: 25% on grant date, 25% on 1st, 2nd and 3rd anniversaries of grant date.
- (3) SARs are granted pursuant to the Golden Star Resources Ltd. Share Appreciation Rights Plan. All SAR exercises will be settled in cash.
- (4) SARs priced in US\$.
- (5) SARs vest 100% three years from grant date.

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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