

GOLDEN STAR RESOURCES LTD.

Reported by
HIGSON-SMITH BRUCE

FORM 4

(Statement of Changes in Beneficial Ownership)

Filed 04/16/13 for the Period Ending 02/28/13

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

FORM 4

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

OMB APPROVAL
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[] Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. 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
or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person *			2. Issuer Name and Ticker or Trading Symbol			5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
Higson-Smith Bruce			GOLDEN STAR RESOURCES LTD [GSS]			<input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) SVP Corporate Strategy		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (MM/DD/YYYY)					
150 KING STREET WEST, SUITE 1200			2/28/2013					
(Street)			4. If Amendment, Date Original Filed (MM/DD/YYYY)			6. Individual or Joint/Group Filing (Check Applicable Line)		
TORONTO, A6 M5JH 1J9						<input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person		
(City)			(State)			(Zip)		

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

1. Title of Security (Instr. 3)	2. Trans. Date	2A. Deemed Execution Date, if any	3. Trans. Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			

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

1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date	3A. Deemed Execution Date, if any	4. Trans. Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	V	(A)	(D)	Date Exercisable	Expiration Date					Title
Common Share Options	\$1.62 (1)	2/28/2013		A		240156		2/28/2013 (2)	2/28/2018	Common Shares	240156	\$0	860932	D	
Share Appreciation Rights (3)	\$1.67 (4)	2/28/2013		A		180357		2/28/2016 (5)	12/31/2018	Common Shares	180357	\$0	286418	D	

Explanation of Responses:

- (1) Options priced in CDN\$1.67; this amount is the US\$ equivalent on the grant date (CD\$1.00=US\$0.9723).
- (2) Vesting schedule is as follows: 33.33% on grant date, 33.33% on 1st and 2nd anniversaries of grant date.
- (3) SARs are granted pursuant to the Golden Star Resource Ltd. Share Appreciation Rights Plan. All SAR exercises will be settled in cash.
- (4) SARs are priced in US\$.
- (5) SARs vest 33.33% in three years and 33.33% in year four and 33.33% in year five and will expire on December 31, 2018.

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Higson-Smith Bruce 150 KING STREET WEST SUITE 1200			SVP Corporate Strategy	

Signatures

Bruce Higson-Smith

4/16/2013

** Signature of Reporting Person

Date

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.