

Burmeister Norman William
 Form 4
 December 26, 2012

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 Washington, D.C. 20549

OMB APPROVAL
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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

(Print or Type Responses)

1. Name and Address of Reporting Person *
 Burmeister Norman William

2. Issuer Name and Ticker or Trading Symbol
 RARE ELEMENT RESOURCES LTD [REE]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)
 225 UNION BLVD., SUITE 250
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)
 12/20/2012

Director 10% Owner
 Officer (give title below) Other (specify below)

LAKEWOOD, CO 80228
 (City) (State) (Zip)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction 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)
				(A) or (D)	Price		
				Code	V	Amount	
Common Shares	12/20/2012		M	150,000	A	\$ 0.59	391,231 D
Common Shares	12/20/2012		F	24,376	D	\$ 3.61	366,855 D

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

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction 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 (Month/Day/Year)	7. Title and Amount of Underlying Security (Instr. 3 and 4)
Common Shares	\$ 0.59 ⁽¹⁾	12/20/2012		M	150,000	⁽²⁾ 04/13/2014	Common Shares 150,000
Stock Option (Right to Buy)	\$ 3.61	12/20/2012		A	10,000	⁽³⁾ 12/20/2017	Common Shares 10,000

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Burmeister Norman William 225 UNION BLVD. SUITE 250 LAKEWOOD, CO 80228		X		

Signatures

Ashlie Thorburn, Attorney-in-Fact for Norman Burmeister 12/21/2012

**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) The exercise price of this stock option grant was \$CDN 0.58. However, the price is expressed as \$USD \$0.59, using the conversion rate: \$CDN 1.01146 to \$USD 1.00 on December 20, 2012.
- (2) This Stock Option Grant vested pursuant to the terms of the grant and became fully exercisable on October 13, 2010.
- (3) The option vests as follows: 20% on 04/20/2013; 20% on 08/20/2013; 20% on 12/20/2013; 20% on 03/20/2014 and 20% on 06/20/2014.

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.