

BUCKOVIC WILLIAM ALAN
 Form 5/A
 February 18, 2011

FORM 5

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

OMB APPROVAL
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 Form 3 Holdings Reported Form 4 Transactions Reported

ANNUAL 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 *
 BUCKOVIC WILLIAM ALAN
 (Last) (First) (Middle)

2. Issuer Name and Ticker or Trading Symbol
 GEOVIC MINING CORP.
 [TSX-GMC]

3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year)
 12/31/2010

4. If Amendment, Date Original Filed(Month/Day/Year)
 02/04/2011

5. Relationship of Reporting Person(s) to Issuer
 (Check all applicable)
 Director 10% Owner
 Officer (give title below) Other (specify below)
 Executive Vice President

6. Individual or Joint/Group Reporting
 (check applicable line)

2153 CASTLEWOOD CT
 (Street)

GRAND JUNCTION, CO 81503
 (City) (State) (Zip)

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 at end of Issuer's Fiscal Year (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	01/19/2010	Â	G ⁽¹⁾	91,200 D \$ 0	9,219,020 ⁽²⁾	D	Â
Common Stock	01/19/2010	Â	G ⁽¹⁾	91,200 A \$ 0	91,200	I	By wife as trustee for daughters

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

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